

# Mortality statistics

## Deaths registered in 2007

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**DR\_07**

Review of the National Statistician on  
deaths in England and Wales, 2007

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Section 19 Registration Service Act 1953

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# 1. Introduction

This publication presents mortality statistics on deaths registered in 2007 for England and Wales, classified by sex and age and by other selected information collected at the time of registration. It follows on from the inaugural DR publication<sup>1</sup> which was released in March 2008 to replace the annual reference volumes DH1, DH2 and DH4 and contains selected key tables from these volumes. It is published under the National Statistics logo. National Statistics are produced to high professional standards set out in the National Statistics Code of Practice. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference.

A product and data summary for this publication is available on the Office for National Statistics (ONS) website at: [www.statistics.gov.uk/statbase/product.asp?vlnk=15096](http://www.statistics.gov.uk/statbase/product.asp?vlnk=15096).

The registration of life events (births, deaths, marriages and civil partnerships) is carried out by the Local Registration Service in partnership with the General Register Office (GRO) in Southport which, prior to April 2008, was part of ONS and is now part of the Identity and Passport Service. ONS was formed on 1 April 1996, bringing together the Office of Population, Censuses and Surveys (OPCS) and the Central Statistical Office. OPCS is referred to in this volume, as appropriate, for historic events and publications. On 1 April 2008, ONS became the executive office of the UK Statistics Authority, a non-ministerial department which reports directly to Parliament. The overall objective of the UK Statistics Authority is to promote and safeguard the quality of official statistics that serve the public good.

The Tenth Revision of the *International Statistical Classification of Diseases and Related Health Problems* (ICD-10)<sup>2</sup> has been used to classify cause of death in this publication. ICD-10 was implemented for coding cause of death in England and Wales in January 2001. The ICD is used to translate diagnoses of diseases and other health problems from words into alphanumeric code to permit easier storage, retrieval and analysis.

Further information about this publication can be obtained from the Vital Statistics Outputs Branch, ONS – see section 2.17.

## 1.1 Tables in this publication

There are two broad types of table in this publication. The first, text tables, are within sections 1 and 2 and have letter suffixes from A to F. The main mortality data tables are numbered from 1 to 14. The specific content of the tables can be found by referring to the entries listed on the contents page. Further definitions and descriptions of terminology are given in section 2. Information

on ICD-10 is provided in section 3.5. Other specific points to note are shown as footnotes on each table.

In this publication: 0 denotes a value that is too small to appear at the level of detail present in this table  
- denotes nil, and  
.. denotes not applicable/not available

Percentages in **Tables 7** and **13** that are calculated from fewer than 20 deaths are distinguished by italic type as a warning to the user that their reliability as a measure can be affected by the small number of events.

Other contextual information that should be noted, in connection with interpreting data within the tables, is listed below.

- In most cause of death tables, numbers and rates are shown for the underlying cause of death. **Table 6**, however, shows numbers of deaths by secondary cause for external cause deaths, that is, injuries resulting from deaths due to accidental or violent means. Sections 2.6 and 2.8 give further explanation
- Age groupings: various age categories are used and these are summarised in **Table A**. **Table 4** gives the number of deaths by single year of age up to 109 years and the total for those aged 110 years or over. A breakdown of the numbers of deaths by single year of age for those aged 110 or over is given in **Table B** for each year from 2005 to 2007. The table also shows the numbers in this group whose ages were verified from the birth entry
- Rates in **Tables 8** and **11** calculated from fewer than 20 deaths are distinguished by italic type as a warning to the user that their reliability as a measure may be affected by the small number of events
- **Table 9** illustrates recent mortality trends using age-standardised rates (per million population) using the European Standard Population for both men and women for selected causes of death of particular interest for the years 1971, 1981 and 1991 to 2007. Cause of death data prior to 2001 that have been coded to ICD-9 have been grouped to reflect ICD-10 categories. To achieve this broad comparability, the ranges of ICD-9 codes used for some of the groupings differ from those published in annual volumes prior to 2001. Particular causes affected and shown in **Table 9**, include leukaemia, diseases of the liver and land transport accidents



Overall, the vast majority of deaths in ICD-9 remain in comparable chapters in ICD-10.<sup>3</sup> However, there are some discontinuities in the data due to the application of new rules for assigning underlying cause in ICD-10, most notably for deaths due to pneumonia. See section 3.5 for further details about sources of information on the changes to ICD-10.

**Table A Presentation of main tables by age**

| Table | Areas | Numbers/rates     | Age detail                   |
|-------|-------|-------------------|------------------------------|
| 3     | E&W   | rates             | single years                 |
| 4     | E&W   | numbers           | single years                 |
| 5     | E&W   | numbers           | 5 year groups                |
| 6     | E&W   | numbers           | 5 year groups                |
| 8     | E&W   | rates             | 10 year groups               |
| 11    | E&W   | numbers and rates | 10 year groups               |
| 12    | E&W   | numbers           | 5, 10, 20 and 30 year groups |

**Table B Deaths at ages 110 and over 2005–07**

| Age |   | Total deaths |      |      | Deaths with verified ages |      |      |
|-----|---|--------------|------|------|---------------------------|------|------|
|     |   | 2005         | 2006 | 2007 | 2005                      | 2006 | 2007 |
| 110 | M | -            | -    | -    | -                         | -    | -    |
|     | F | 2            | 2    | 3    | 2                         | 2    | 3    |
| 111 | M | 1            | -    | -    | 1                         | -    | -    |
|     | F | 3            | 2    | 1    | 3                         | 2    | 1    |
| 112 | M | -            | -    | -    | -                         | -    | -    |
|     | F | 1            | 1    | -    | 1                         | 1    | -    |
| 113 | M | -            | -    | -    | -                         | -    | -    |
|     | F | -            | -    | -    | -                         | -    | -    |
| 114 | M | -            | -    | -    | -                         | -    | -    |
|     | F | -            | -    | -    | -                         | -    | -    |
| 115 | M | -            | -    | 1    | -                         | -    | 1    |
|     | F | 1            | -    | -    | 1                         | -    | -    |

## 1.2 Changes in this volume

### Adjourned inquests

Some tables include a new ICD-10 code U50.9. From 1 January 2007, ONS has used this code for deaths with adjourned inquests that would in the past have been coded to Y33.9. The principal reason for this change is to make the tabulation of events of undetermined intent easier by excluding them from the Y10-Y34 range. The range Y10-Y34 should only include deaths where full investigation has failed to determine the intent, not deaths which have not yet been investigated fully. For more details about the use of U50.9 in this publication see section 2.10.

## 1.3 Data analysed in this publication

The information used in this publication is based on the details collected when deaths are certified and registered. Most deaths are certified by a medical practitioner, using the Medical Certificate of Cause of Death (MCCD) shown in **Annex A**. This certificate is then usually taken to a registrar of births and deaths by a person known as an informant – usually a near relative of the deceased. Deaths should be registered within 5 days of the date of death, although there are a number of situations when the registration of a death will be delayed, as described fully in section 2.5. In certain cases deaths are referred to, and sometimes then investigated by,

a coroner. The coroner sends information to the registrar, and this is used instead of that on the MCCD to register the death. In some cases additional information provided on Part B of the coroner’s certificate (**Annex C**) is forwarded to ONS by the registrar. Accordingly, the information used in ONS mortality statistics normally comes from one of four sources.

1. Details supplied by the **doctor** when certifying a death, for example, whether the body was seen after death, cause of death, when the deceased was last seen alive, whether a post-mortem was carried out
2. Details supplied by the **informant** to the registrar, for example, occupation of deceased, sex, usual address, date and place of birth, marital status, date of death, place of death
3. Details supplied by a **coroner** to the registrar following investigation, for example, cause of death (following post-mortem), place of accident (following inquest). In the case of deaths certified after inquest, the coroner supplies the registrar with all the particulars that would have been supplied by the informant
4. Details derived from information supplied by one or other of the above, for example, calculated age of deceased, interval since last seen alive, coded cause of death, coded occupation

The mortality data used in this publication are summarised below.

- **Usual residence of deceased** is supplied by the informant and is the place where the deceased was normally resident (see section 2.4). Deaths occurring in England and Wales of those usually resident outside England and Wales are included in all tables in this publication. However, such deaths are excluded from sub-national areas such as Government Office Regions or health authority areas (**Table 11**). In **Table 13** deaths of people usually resident outside England and Wales are presented separately
- **Age** is derived from the date of birth and from the date of death supplied by the informant, except after inquest, where the coroner supplies this information
- **Sex** is as given by the informant (or coroner)
- **Marital status** is supplied by the informant in confidence, under the Population (Statistics) Acts, and is not entered in the public register
- **Death registrations** refer to the number of deaths registered in a period (see section 2.2)
- **Place of occurrence** is given by the informant, except after inquest. This may be a hospital or some other establishment, in which case a unique code is assigned to it by the registrar.

These codes are then classified by ONS to give the type of establishment and then grouped to the categories shown in **Tables 12 and 13**. The place of occurrence could also be the deceased's own home, or elsewhere – possibly another private residence or not in a building. These deaths are summarised as 'home' or 'elsewhere', respectively; section 2.4 provides further information

- **Years of life lost** denote the number of years lost due to death at a 'premature' age. The assumption is made here that there are suitable cut-off ages from which the age at death is subtracted. **Years of working life lost** are the number of years lost if death takes place before the end of the assumed working life; this is conventionally taken as 65. Section 2.15 provides more information; see also **Table 14**
- The **underlying cause of death** is selected from the medical condition or conditions mentioned on the MCCD or on the coroner's certificate. More information can be found in section 2.6

#### 1.4 Associated publications and the ONS website

The ONS website ([www.ons.gov.uk](http://www.ons.gov.uk)) provides a comprehensive source of freely available vital statistics and ONS products.

##### *Historic data and figures for UK countries*

**England and Wales:** from 1974 to 2005, in the annual reference volumes, *Mortality statistics*. The annual reference volumes DH1, DH2 and DH4 were replaced by a single publication in 2006, *Mortality statistics: Deaths registered in 2006* (DR\_06)<sup>1</sup> which is part of the DR series based on deaths registered in a reference year.

The annual reference volume *Mortality statistics: childhood, infant and perinatal* (series DH3) contains data on stillbirths, infant deaths and childhood deaths. It includes figures on infant deaths linked to their corresponding birth records.

**Scotland:** in the *Annual Report of the Registrar General for Scotland*.

**Northern Ireland:** in the *Annual Report of the Registrar General for Northern Ireland*.

A summary of mortality statistics for the constituent countries of the United Kingdom appears in the *Annual Abstract of Statistics*, issued by ONS. Similar data also appear in the WHO *World Health Statistics Annual and World Health Report*.

##### *Other ONS annual volumes*

- **Key Population and Vital Statistics** provides data on population, births, deaths, and migration for local and health authority areas in the constituent countries of the United Kingdom
- **United Kingdom Health Statistics** brings together up-to-date

information on health and care for the United Kingdom and its constituent countries

##### *Population Trends and Health Statistics Quarterly publications*

ONS publishes two quarterly journals:

- *Health Statistics Quarterly (HSQ)*, which contains commentary on the latest health findings, topical articles illustrated with colour charts and diagrams, and regularly updated statistical graphs and tables (since 1999), and
- *Population Trends*, with an emphasis on population and demography, but including some mortality data (since 1975)

There are a large number of articles in *Population Trends* and *Health Statistics Quarterly* which provide additional information on death certification and present analyses of mortality data. Many of these publications are available on the ONS website.

## 2 Notes and definitions

### 2.1 Base populations

The population figures used to calculate death rates for 2007 in this publication are mid-2007 estimates of the resident population of England and Wales based on the 2001 Census of Population. These estimates include members of HM and non-UK armed forces stationed in England and Wales, but exclude those stationed outside. ONS mid-year population estimates are based on updates from the most recent census, allowing for births, deaths, net migration and ageing of the population.

Whenever results become available from a census, ONS creates a new base for the population estimates and following the 2001 Census, ONS revised the mid-year population estimates from 1982 to 2000. Further revisions were made to the estimates from 1992 because further information became available from research following the 2001 Census. The research was carried out to understand the reasons for differences between the 2001 Census-based estimates and the mid-year estimates rolled forward from earlier censuses.

Population estimates for 2007 were published on 21 August 2008. Revised population estimates for 2002 to 2005 were published on 22 August 2007 to incorporate improvements in methodology for estimating international migration. Revised estimates for mid-2001 were published on 9 September 2004 and revised estimates for 1992 to 2000 were published on 7 October 2004.

These population estimates were the most up-to-date when mortality rates in this publication were calculated. All these estimates incorporate the findings of the Local Authority Population Studies, the results of which were published in July 2004. Further information on population estimates, and their methodology, can be found at: [www.statistics.gov.uk/popest](http://www.statistics.gov.uk/popest)

In **Table 3** the base populations used historically are defined as follows:

- **Home population:** the population usually resident in England and Wales. This included the civilian population resident in England and Wales; members of HM Armed Forces stationed in England and Wales; and members of foreign Armed Forces stationed temporarily in England and Wales. This definition was used from 1950 to 1970
- **Total population:** the home population but including also HM Forces stationed outside England and Wales, while deducting foreign Armed Forces stationed temporarily in England and Wales. This definition was used between 1915 and 1920, and also between 1940 and 1950
- **Resident population:** the population resident in England and Wales, including members of HM and foreign forces stationed in England and Wales and residents who were outside the country on census night, but excluding HM and foreign forces stationed outside the country and overseas visitors. This definition has been used since 1971

### 2.2 Occurrences and registrations

Up to 1992, OPCS publications gave numbers of deaths registered in the period concerned. From 1993 to 2005 the figures in annual reference volumes relate to the number of deaths that occurred in the reference period. From 2006 onwards, all tables in the DR series are based on deaths registered in a calendar period.

#### *Outputs review*

A disadvantage of using an annual extract of death occurrences is that, to be acceptably complete, it must be taken some months after the end of the data year. In particular, the registration of deaths from external causes of injury and poisoning may be delayed for many weeks or months when a coroner's inquest is held.

There is evidence of increasing delays in registering deaths. As a consequence, there has been an increase in the number (and proportion) of deaths not registered when the annual extract of death occurrences is taken in the autumn of the following year. This prompted ONS to review whether publishing data by year of occurrence is still appropriate for key outputs. More details can be found in the publication DR\_06.<sup>1</sup>

Most tables presented in this publication use data taken from the standard dataset created from the deaths database on 16 May 2008; see section 3.1 for more details. Although the number of deaths remains the same as that published on 10 July 2008, a small number of records have been updated with improved information. The tables in this publication reflect this, resulting in minor differences from figures previously reported.

Although the majority of mortality publications will be based on registrations, ONS will continue to take an annual extract of death occurrences in the autumn following the data year, which will therefore be available for seasonal analysis of mortality data.

### 2.3 Areal coverage

The deaths recorded in this publication are those registered in England and Wales. No distinction is made between deaths of civilians and deaths of non-civilians. The deaths of those whose usual residence is outside England and Wales are included in total

figures for England and Wales, but excluded from any sub-division of England and Wales. **Table C** gives recent numbers of deaths of non-residents for deaths from all causes and for those from external causes of injury and poisoning.

**Table C Deaths of non-residents, 2003-07**

|  | 2003           | 2004           | 2005           | 2006           | 2007           |
|--|----------------|----------------|----------------|----------------|----------------|
| <b>Deaths from all causes</b>                                  | <b>539,151</b> | <b>514,250</b> | <b>512,993</b> | <b>502,599</b> | <b>504,052</b> |
| <i>of which, deaths of residents outside England and Wales</i> | 1,214          | 1,216          | 1,153          | 1,190          | 1,183          |
| <i>Per cent of total</i>                                       | 0.23           | 0.24           | 0.22           | 0.24           | 0.23           |
| <b>Deaths from external causes of injury and poisoning</b>     | <b>17,439</b>  | <b>17,561</b>  | <b>17,632</b>  | <b>17,509</b>  | <b>17,420</b>  |
| <i>of which, deaths of residents outside England and Wales</i> | 126            | 153            | 118            | 126            | 123            |
| <i>Per cent of total</i>                                       | 0.72           | 0.87           | 0.67           | 0.72           | 0.71           |

### 2.4 Usual residence of deceased, and place of occurrence

#### *Usual residence of deceased*

Details of the usual residence of the deceased are supplied by the informant to the registrar. Prior to 1993 there were ‘rules’ determining the validity of one competing address over another for the purpose of registering the usual place of residence of the deceased. Previous annual reference volumes contain details of these rules. Since 1993 the informant can decide what address to give if more than one might be applicable. For example, a parent registering the death of a student in term time may give the parental home, or the university hall of residence, or the lodgings as the student’s address. Another example might be where an informant considers that the deceased was not resident in a communal establishment (such as residential homes for the elderly) where the death took place, so instead they provide a private home address to the registrar, even where the deceased had lived at the communal establishment for many months.

#### *Place of occurrence*

The groups of establishments used for the place where death occurred (**Tables 12 and 13**) are defined below. Those described as NHS establishments are under NHS management, while ‘non-NHS’ refers to establishments not under NHS management, even if care of the deceased was funded through the NHS.

- NHS psychiatric hospitals include psychiatric hospitals and units, nursing homes for people with mental health problems, and special security psychiatric hospitals
- Non-NHS psychiatric hospitals include nursing homes for people with mental health problems, special security psychiatric hospitals, psychiatric hospitals, care and rehabilitation homes for elderly people with mental health problems

- Other NHS hospitals and communal establishments for the care of the sick cover nursing homes, general hospitals, convalescent homes, hospitals and units for the elderly, establishments for the chronic sick, homes or hostels for people with learning disabilities, maternity hospitals, and multi-function sites such as large hospitals
- Other non-NHS hospitals and communal establishments for the care of the sick cover private nursing homes (including those for the aged), general hospitals, establishments for the elderly and chronic sick, homes or hostels for people with learning disabilities, maternity hospitals, military hospitals, and multi-function sites such as large hospitals
- Other communal establishments include schools for people with learning disabilities, holiday homes and hotels, common lodging houses, aged persons’ accommodation, assessment centres, schools, homes for physically disabled people, rehabilitation centres, convents and monasteries, nurses’ homes, university and college halls of residence, young offender institutions, secure training centres, detention centres, prisons, remand homes, YMCA and YWCA hostels
- Hospices include Sue Ryder Homes, Marie Curie Centres, oncology centres, voluntary hospice units, and palliative care centres
- Deaths at home are those at the usual residence of the deceased (according to the informant), where this is not a communal establishment
- Other private houses and other places include all places not covered above, such as deaths on a motorway, at the beach, climbing a mountain, walking down the street, at the cinema, at a football match, while out shopping, or in someone else’s home. This category also includes persons who are pronounced dead on arrival at hospital

For each Strategic Health Authority in England and Local Health Board in Wales, **Table 13** shows the place where a death occurred, that is, the physical location, as summarised in the groups described above.

#### *Deaths in hospices*

Of approximately 200 hospices, most are separately located or ‘free standing’. A small number of hospices are found within NHS hospitals but, as these are not identified separately at death registration, ONS is unable to include deaths that occurred in them with deaths in free-standing hospices and they are included as hospital deaths.

### 2.5 Certification of cause of death

When a death occurs, the attending doctor completes a medical certificate of cause of death (MCCD) (**Annex A**). This should normally be taken to the local registrar of births and deaths for the district in which the death occurred.<sup>4,5</sup> Since April 1997, though, information may be provided to a registrar in a different district. This is known as the registration of deaths by declaration and is mostly used for the deaths of infants. Further details about deaths by declaration are provided below.

The certifying doctor must have been in attendance during the last illness of the deceased in order to complete an MCCD. Once it has been completed, it is normally delivered to the registrar by a person known as the informant, often a relative of the deceased. The majority of deaths are handled in this way and the death is registered without further ado within five days of the date of death, as required by law. A specimen of the Medical Certificate of Cause of Death (MCCD) for ages 28 days and over is reproduced at **Annex A** and a specimen of the draft death entry completed by the registrar at the time of registration is reproduced at **Annex B** or **Annex I**.

However, there are circumstances when a MCCD cannot be issued immediately, such as those deaths reported to a coroner, and the registration is consequently delayed. Some examples of these situations are given in the following paragraphs.

### *Referral to the coroner*

For some deaths the doctor may certify the cause and report the case to the coroner, or the registrar may report it. Deaths that should be referred to a coroner<sup>6</sup> include those where:

- the cause is unknown
- the deceased was not seen by the certifying doctor either after death, or within the 14 days before death
- the death was violent, or unnatural, or suspicious
- the death may have been due to an accident (whenever it occurred)
- the death may have been due to self-neglect or neglect by others
- the death may have been due to an industrial disease, or related to the deceased's employment
- the death occurred during an operation or before recovery from the effects of an anaesthetic
- the death may have been a suicide
- the death occurred during or shortly after detention in police or prison custody
- there was no doctor available who was legally qualified to certify the death

Coroners have a number of possible courses of action once a death has been referred. When they are satisfied that the death is due to natural causes and the cause is correctly certified, the local registrar is notified (Form 100A – **Annex D**) and they can then register the death using the cause given on the MCCD. In rare cases where no medical certificate is available, the death will be registered as uncertified and the cause taken from Form 100A.

Alternatively, the coroner may order a post-mortem examination, particularly where the death was sudden and the cause unknown, or for deaths where there was no doctor in attendance, which may have been referred directly by the police. If the post-mortem shows unequivocally that the death was due to natural causes, the coroner notifies the registrar that they do not intend to hold an inquest (Form 100B – **Annex E**). The cause of death given by the coroner on the Form 100B is based on the information from the post-mortem held by the pathologist.

### *Coroners' inquests*

If an inquest is necessary, the death can usually be registered only after the inquest has taken place. In a very few cases the coroner holds an inquest without a post-mortem. In most cases the inquest concludes the investigation and the death is then certified by the coroner (Form 99(REV) – **Annex C**). This provides the registrar with details of the deceased and the inquest findings as to cause of death.

If it appears that someone is to be charged with an offence in relation to the death, the coroner must adjourn the inquest until legal proceedings are completed. Since 1978 (see section 2.10) it has been possible to register these deaths at the time of adjournment, when the coroner issues Form 120 (**Annex F**). This form includes details of injuries that led to the death, but no verdict. In the case of motor vehicle incidents, there is enough information to code the cause of death. Other deaths, such as possible homicides, are given a temporary code for underlying cause of death until final information becomes available. This is supplied by the coroner to the registrar on Form 121 (**Annex G**).

### *Legally uncertified deaths<sup>7</sup>*

A very small proportion (0.2 per cent in 2007) of deaths remain legally 'uncertified'. ONS receives copies of at least one certificate of cause of death for these cases, which are registered and coded as normal. This group includes deaths for which the doctor, who completed the medical certificate, did not fulfil all the legal requirements for doing so. For example, where the doctor was not in attendance with the deceased during the last illness, or did not see the body, and the coroner did not order a post-mortem but issued Form 100A. It also includes deaths of foreign military personnel in England and Wales where the certifying doctor was not a registered medical practitioner for the purpose of issuing medical certificates.

**Table D** gives relevant numbers of deaths by type of certification for the years 2004 to 2007. **Figure A** illustrates the processes in certification and registration, with numbers for 2007.



**Table D Deaths by method of certification and registration, 2004–07**

|   | <b>2004<br/>number</b> | <b>%</b>     | <b>2005<br/>number</b> | <b>%</b>     | <b>2006<br/>number</b> | <b>%</b>     | <b>2007<br/>number</b> | <b>%</b>     |
|---|------------------------|--------------|------------------------|--------------|------------------------|--------------|------------------------|--------------|
| <b>Total deaths</b>   | <b>514,250</b>         | <b>100</b>   | <b>512,993</b>         | <b>100</b>   | <b>502,599</b>         | <b>100</b>   | <b>504,052</b>         | <b>100</b>   |
| <b>Certified by doctor:</b>   | <b>399,436</b>         | <b>77.7</b>  | <b>398,825</b>         | <b>77.7</b>  | <b>391,638</b>         | <b>77.9</b>  | <b>394,799</b>         | <b>78.3</b>  |
| With coroner not involved<br>without post-mortem, or post<br>mortem information missing                           | 329,648<br>327,850     | 64.1<br>63.8 | 323,780<br>322,016     | 63.1<br>62.8 | 314,365<br>312,632     | 62.5<br>62.2 | 312,835<br>310,955     | 62.1<br>61.7 |
| with post-mortem.   | 1,798                  | 0.3          | 1,764                  | 0.3          | 1,733                  | 0.3          | 1,880                  | 0.4          |
| After referral to coroner,<br>registered with no post-mortem<br>or inquest, or post-mortem<br>information missing | 69,149                 | 13.4         | 74,437                 | 14.5         | 76,670                 | 15.3         | 81,407                 | 16.2         |
| with post-mortem  | 639                    | 0.1          | 608                    | 0.1          | 603                    | 0.1          | 557                    | 0.1          |
| <b>Certified by coroner:</b>  | <b>113,944</b>         | <b>22.2</b>  | <b>113,202</b>         | <b>22.1</b>  | <b>109,911</b>         | <b>21.9</b>  | <b>108,322</b>         | <b>21.5</b>  |
| Coroner's post-mortem held,<br>with no inquest  | 88,041                 | 17.1         | 86,424                 | 16.8         | 82,595                 | 16.4         | 80,690                 | 16.0         |
| Coroner's inquest completed, with or<br>without post-mortem, or post-mortem<br>information missing                | 24,768                 | 4.8          | 25,667                 | 5.0          | 26,268                 | 5.2          | 26,512                 | 5.3          |
| Coroner's inquest adjourned   | 1,135                  | 0.2          | 1,111                  | 0.2          | 1,048                  | 0.2          | 1,120                  | 0.2          |
| <b>Uncertified</b>  | <b>870</b>             | <b>0.2</b>   | <b>966</b>             | <b>0.2</b>   | <b>1,050</b>           | <b>0.2</b>   | <b>931</b>             | <b>0.2</b>   |

### **Registration of deaths by declaration**

For most deaths there is a legal requirement for an informant to visit the registrar's office in the district within which the death occurred in order to supply certain information about the deceased. However, since April 1997 it has been possible for relatives to provide this information to a registrar in a different district from that in which the death occurred. This is known as registration of a death by declaration and is similar to the arrangement already in place for births. The registrar completes a Form 400 (**Annex H**), as well as the usual Form 310 (**Annex B or Annex I**), and sends them to a registrar in the district where the death took place; the second registrar must carry out the actual registration.

There has been a gradual increase in the use of registration by declaration: in 1998, 2,900 deaths, 0.5 per cent of all deaths, were registered by this means; in 2007 these figures were 4,002 and 0.8 per cent respectively. Analysis of these deaths shows that they are most likely for infants, especially neonates: about seven per cent of all neonatal deaths are registered by declaration. Linked to this is the fact that the most common cause for deaths registered by declaration is a congenital anomaly, with 2 per cent of deaths from such a cause registered in this way. The greater frequency for infant deaths is explained by the practice of referring infants or pregnant women with serious or unusual health problems to regional care units where appropriate, which may often be some distance from the parents' home.

### **2.6 Coding the underlying cause of death**

As noted in the introduction to this publication, ICD-10 has been used since 1 January 2001 to code cause of death. Deaths from 1979 to 2000, which appear in tables containing historical data,

are coded to ICD-9. It is important to note that there are some significant differences between ICD-9 and ICD-10.<sup>3</sup>

The main ones are:

- a change in the format of the code and expansion in the number of codes used
- a movement of some diseases and conditions between broad groups called ICD Chapters
- changes to the rules governing the selection of the underlying cause of death, especially Rule 3, which has had a large effect

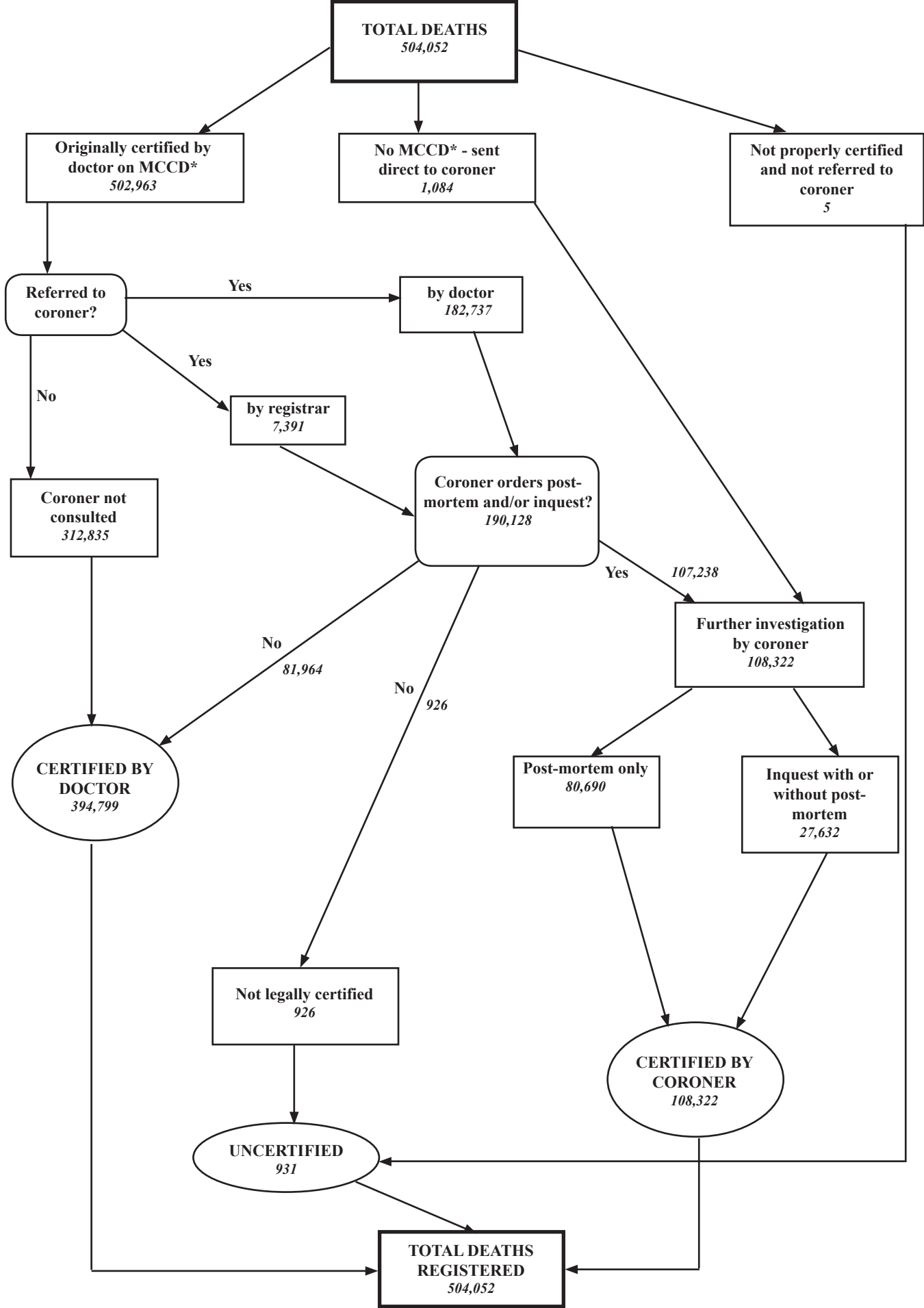
The death certificate (**Annex A**) used in England and Wales accords with that recommended by the World Health Organisation (WHO).<sup>3</sup> It is set out in two parts. Part I gives the condition or sequence of conditions leading directly to death, while Part II gives details of any associated conditions that contributed to the death, but are not part of the causal sequence.

The selection of the **underlying cause of death** is based on ICD rules and is made from the condition or conditions reported by the certifier, as recorded on the certificate. The underlying cause of death is defined by WHO as:

- a) the disease or injury that initiated the train of events directly leading to death, or
- b) the circumstances of the accident or violence that produced the fatal injury

Deaths attributed to accidents, poisonings and violence are examined, firstly, according to the **underlying cause** of death (external cause) and, secondly, by the **nature of injury**, or **main**

Figure A: Certification and registration of deaths registered in 2007



\* Medical Certificate of Cause of Death

**injury.** External cause of injury codes are taken from Chapter XX of the ICD (prefixes V01 to Y89) and nature of injury codes are from Chapter XIX (prefixes S00 to T98), or from a smaller number of other post procedural codes not within Chapter XIX.

### *Selection and modification rules*

The selection of the underlying cause of death is generally made from the condition or conditions entered in the lowest completed line of Part I of the MCCD. If the death certificate has not been completed correctly – for example, if there is more than one cause on a single line with no indication of sequence, or the conditions entered are not an acceptable causal sequence – it becomes necessary to apply one or more of the **selection rules** in the ICD-10. Even where the certificate has been completed properly, there are particular conditions, combinations or circumstances when **modification rules** have to be applied to select the correct underlying cause of death. On some death certificates, for example, it may happen that two or more causes are given that, when linked together, point to another cause (not mentioned directly on the certificate) as underlying. These cases of ‘inferred’ underlying causes, though, are few and are most common among diseases of the circulatory system and late effects of cerebrovascular disease. However, in some cases the underlying cause of death can be selected from Part II of the MCCD.

The purpose behind the selection and modification rules, therefore, is to derive the most useful information from the death certificate and to do it uniformly so that:

- data will be comparable between places and times
- each death certificate produces one, and only one, underlying cause of death

Routine tables in this publication analyse the underlying cause of death. Ad hoc studies of all causes entered on death certificates – ‘mentioned causes’ – have also been carried out in the past.<sup>8</sup> Coding rules ensure that each recorded item on the certificate is coded independently of all others on the same certificate. All mentioned causes have been coded routinely since 1993.

### *Note on coding of acute rheumatic fever (ICD-9 390-392, ICD-10 I00-I02)*

In 1999 ONS found that, in some circumstances, deaths from rheumatic and valvular heart diseases were wrongly coded to acute rheumatic fever by the automated cause coding system introduced in 1993. All deaths in 1998 and 1999 with any mention of acute rheumatic fever were checked and recoded manually if necessary. From 2000, routine checks were set in place to correct any deaths mis-coded to acute rheumatic fever. Therefore, published data on deaths between 1993 and 1997 assigned to acute rheumatic fever should be regarded as highly unreliable.

## **2.7 Causes of death listed in this publication**

The codes shown in the majority of tables in this publication are those where at least one death was coded to that underlying cause during the relevant reference period.

### *ONS short list*

The conditions listed in **Table 8** are based on a standard tabulation list developed by ONS, in consultation with the Department of Health. This list of over 100 conditions is based on the following:

- all conditions given in the WHO basic tabulation list, with the exception of a few conditions that are so rare as certified causes of death in England and Wales that they could safely be excluded from the list
- totals for each ICD-10 Chapter
- conditions used in monitoring public health targets, such as for the *Our Healthier Nation* strategy, and
- other conditions often referred to by ONS

The aim was to provide a standard listing for tables of mortality statistics containing conditions frequently referred to by all users of the data. In this way, users could find the same conditions in different tables and in different annual reference volumes and reports. Many tables also contain statistics for conditions in the standard list as well as others of particular interest. The standard listing is given in **Table E**. Note that from 1993 to 2000, conditions related to HIV infection were coded to ICD-9 042-044, as used by the National Center for Health Statistics (NCHS) in the USA, which developed the software on which the ONS automated cause coding system is based. This replaced the use of ICD-9 279.1 (deficiency of cell-mediated immunity) for these conditions. In ICD-10, conditions related to HIV infection are coded to B20-B24.

From 1 January 2007, a new ICD-10 code (U50.9) has been used by ONS for deaths involving adjourned inquests that would previously have been coded to Y33.9. This has made the tabulation of deaths from undetermined intent, and estimates of suicide, easier to produce (see section 2.10 for more details).



**Table E ONS short list of cause of death codes, using ICD-10**

|  |  |                |  |
|--|--|----------------|--|
| <b>A00-R99,<br/>U50.9,<br/>V01-Y89</b> | <b>All causes</b>  | <b>G00-G99</b> | <b>VI Diseases of the nervous system</b>   |
|  |  | G00-G03        | Meningitis (excluding meningococcal)   |
|  |  | G12.2          | Motor neuron disease   |
|  |  | G20            | Parkinson's disease  |
|  |  | G30            | Alzheimer's disease  |
|  |  | G35            | Multiple sclerosis   |
| <b>A00-B99</b>                         | <b>I Certain infectious and parasitic diseases</b>   | <b>H00-H59</b> | <b>VII Diseases of the eye and adnexa</b>  |
| A00-A09                                | Intestinal infectious diseases   | <b>H60-H95</b> | <b>VIII Diseases of the ear and mastoid process</b>  |
| A15-A16                                | Respiratory tuberculosis   | <b>I00-I99</b> | <b>IX Diseases of the circulatory system</b>   |
| A17-A19                                | Other tuberculosis   | I05-I09        | Chronic rheumatic heart diseases   |
| A39                                    | Meningococcal infection  | I10-I15        | Hypertensive diseases  |
| A40-A41                                | Septicaemia  | I20-I25        | Ischaemic heart diseases   |
| B15-B19                                | Viral hepatitis  | I21-I22        | Acute myocardial infarction  |
| B20-B24                                | Human immunodeficiency virus [HIV] disease   | I26-I51        | Other heart diseases   |
| B90                                    | Sequelae of tuberculosis   | I60-I69        | Cerebrovascular diseases   |
| <b>C00-D48</b>                         | <b>II Neoplasms</b>  | I60-I62        | Intracranial haemorrhage   |
| C00-C97                                | Malignant neoplasms  | I63            | Cerebral infarction  |
| C00-C14                                | Malignant neoplasms of lip, oral cavity and pharynx  | I64            | Stroke, not specified as haemorrhage or infarction   |
| C15                                    | Malignant neoplasm of oesophagus   | I70            | Atherosclerosis  |
| C16                                    | Malignant neoplasm of stomach  | I71            | Aortic aneurysm and dissection   |
| C18                                    | Malignant neoplasm of colon  | <b>J00-J99</b> | <b>X Diseases of the respiratory system</b>  |
| C19-C21                                | Malignant neoplasm of rectosigmoid junction, rectum and anus   | J10-J11        | Influenza  |
| C22                                    | Malignant neoplasm of liver and intrahepatic bile ducts  | J12-J18        | Pneumonia  |
| C23, C24                               | Malignant neoplasm of gallbladder and biliary tract  | J40-J44        | Bronchitis, emphysema and other chronic obstructive pulmonary disease                                |
| C25                                    | Malignant neoplasm of pancreas   | J45-J46        | Asthma   |
| C32                                    | Malignant neoplasm of larynx   | <b>K00-K93</b> | <b>XI Diseases of the digestive system</b>   |
| C33-C34                                | Malignant neoplasm of trachea, bronchus and lung   | K25-K27        | Gastric and duodenal ulcer   |
| C43                                    | Malignant melanoma of skin   | K40-K46        | Hernia   |
| C44                                    | Other malignant neoplasms of skin  | K57            | Diverticular disease of intestine  |
| C45                                    | Mesothelioma   | K70-K76        | Diseases of the liver  |
| C46                                    | Kaposi's sarcoma   | <b>L00-L99</b> | <b>XII Diseases of the skin and subcutaneous tissue</b>  |
| C50                                    | Malignant neoplasm of breast   | <b>M00-M99</b> | <b>XIII Diseases of the musculoskeletal system and connective tissue</b>                             |
| C53                                    | Malignant neoplasm of cervix uteri   | M05-M06,       | Rheumatoid arthritis and juvenile arthritis  |
| C54-C55                                | Malignant neoplasm of other and unspecified parts of uterus  | M08            |  |
| C56                                    | Malignant neoplasm of ovary  | M80-M81        | Osteoporosis   |
| C61                                    | Malignant neoplasm of prostate   | <b>N00-N99</b> | <b>XIV Diseases of the genitourinary system</b>  |
| C62                                    | Malignant neoplasm of testis   | N00-N15        | Glomerular and renal tubulo-interstitial diseases  |
| C64                                    | Malignant neoplasm of kidney, except renal pelvis  | N17-N19        | Renal failure  |
| C67                                    | Malignant neoplasm of bladder  | N40            | Hyperplasia of prostate  |
| C71                                    | Malignant neoplasm of brain  | <b>O00-O99</b> | <b>XV Pregnancy, childbirth and the puerperium</b>   |
| C81                                    | Hodgkin's disease  | <b>P00-P96</b> | <b>XVI Certain conditions originating in the perinatal period</b>                                    |
| C82-C85                                | Non-Hodgkin's lymphoma   | <b>Q00-Q99</b> | <b>XVII Congenital malformations, deformations and chromosomal abnormalities</b>                     |
| C90                                    | Multiple myeloma and malignant plasma cell neoplasms   | Q20-Q28        | Congenital malformations of the circulatory system   |
| C91-C95                                | Leukaemia  | <b>R00-R99</b> | <b>XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b> |
| C97                                    | Malignant neoplasms of independent (primary) multiple sites  | R54            | Senility without mention of psychosis  |
| D00-D48                                | In situ and benign neoplasms, and neoplasms of uncertain or unknown behaviour                                  | R95            | Sudden infant death syndrome   |
| <b>D50-D89</b>                         | <b>III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b> | R99            | Other ill-defined and unspecified causes of mortality  |
| D50-D64                                | Anaemias   |                |  |
| <b>E00-E90</b>                         | <b>IV Endocrine, nutritional and metabolic diseases</b>  |                |  |
| E10-E14                                | Diabetes mellitus  |                |  |
| <b>F00-F99</b>                         | <b>V Mental and behavioural disorders</b>  |                |  |
| F01, F03                               | Vascular and unspecified dementia  |                |  |
| F10-F19                                | Mental and behavioural disorders due to psychoactive substance use   |                |  |

**Table E - Continued - ONS short list of cause of death codes, using ICD-10**

|                       |   |                               |   |
|-----------------------|---|-------------------------------|---|
| <b>S00-T98</b>        | <b>XIX Injury, poisoning and certain other consequences of external causes</b>  | V01-V89                       | Land transport accidents  |
|                       |   | W00-W19                       | Falls   |
|                       |   | W65-W74                       | Accidental drowning and submersion  |
| S00-S19               | Injuries to the head and the neck   | X00-X09                       | Exposure to smoke, fire and flames  |
| S20-S29               | Injuries to the thorax  | X40-X49                       | Accidental poisoning by and exposure to noxious substances  |
| S30-S39               | Injuries to the abdomen, lower back, lumbar spine and pelvis                    | X41                           | Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified |
| S72                   | Fracture of femur   | X42                           | Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified                            |
| T20-T32               | Burns and corrosions  | X44                           | Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances                                  |
| T39.1                 | Poisoning by 4-Aminophenol derivatives  | X59                           | Accidental exposure to unspecified factor   |
| T40                   | Poisoning by narcotics and psychodysleptics [hallucinogens]                     | X60-X84                       | Intentional self-harm   |
| T42                   | Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs        | X85-Y09                       | Assault   |
| T43                   | Poisoning by psychotropic drugs, not elsewhere classified                       | Y10-Y34                       | Event of undetermined intent  |
| T50.9                 | Poisoning by other and unspecified drugs, medicaments and biological substances | X60-X84, Y10-Y34 <sup>1</sup> | Intentional self-harm; and event of undetermined intent   |
| T51-T65               | Toxic effects of substances chiefly nonmedicinal as to source                   | U50.9, X85-Y09 <sup>1</sup>   | Assault; death from injury or poisoning, event awaiting determination of intent (inquest adjourned)   |
| T58                   | Toxic effect of carbon monoxide   |                               |   |
| T71                   | Asphyxiation  |                               |   |
| T75.1                 | Drowning and nonfatal submersion  |                               |   |
| <b>U50.9, V01-Y89</b> | <b>XX External causes of morbidity and mortality</b>                            |                               |   |
| V01-X59               | Accidents   |                               |   |
| V01-V99, Y85          | Transport accidents including sequelae of transport accidents                   |                               |   |

1 The production of statistics on numbers of assault and intentional self-harm deaths occurring in a particular year is complicated by matters of definition and delay resulting from legal proceedings. Further details can be found in section 2.11.

## 2.8 Two codes for certain conditions

### *The ‘dagger and asterisk’ system*

ICD-10 has continued the system introduced in ICD-9 whereby there are two codes for diagnostic descriptions that contain information about both an underlying generalised disease and a local manifestation in a particular organ or site that is a clinical problem in its own right. In such cases the underlying disease is given a dagger (†) code and the manifestation an asterisk (\*) code. Conditions with dagger codes are used in assigning underlying causes. Conditions with asterisk codes are never used in this way so will not appear in tables.

### *Secondary causes*

Deaths where the underlying cause is assigned to an external cause (ICD-10 Chapter XX, V01 to Y89) are also assigned at least one nature of injury code (Chapter XIX, S00 to T98) or a post-procedural code not within Chapter XIX (see **Table 6**). This means, it is possible to have more than one nature of injury code for a single death. For example, a car occupant injured in a transport accident (V40-V49) may have suffered a fracture to the skull (S02) and femur (S72), as well as injuries of the spleen (S36). However, it is necessary to select which one of the nature of injury codes is to be identified as the one causing death. This

one cause code is referred to by ONS as the **secondary cause**. To do this, WHO provides guidelines or ‘rules’ to ensure that the most useful information is derived from the death certificate and that it is done uniformly.

The move from ICD-9 to ICD-10 has had an impact on the allocation of secondary causes. ONS published an assessment of this impact in *Health Statistics Quarterly* 19.<sup>9</sup> In ICD-10, when more than one body region is involved, coding is made to the relevant category of injuries involving multiple body regions (T00-T07). Therefore, in the above example of an occupant injured in a transport accident, under ICD-10 the secondary cause would be classified as ‘other specified injuries involving multiple body regions’ (T06.8), whereas under ICD-9 the secondary cause would be more specifically classified as a fracture of the skull (ICD-9 800).

Information on injuries is derived from the coroners’ forms supplied to ONS, in particular the coroner’s certificate of cause of death after inquest (Form 99 (Rev) A – **Annex C**). This form was revised in May 1993 to bring it into line with the MCCD and with WHO recommendations. Because the revised form no longer includes specific questions about type of injury and parts of body injured, some coroners now often provide less detail than before. The result is that some deaths are assigned to residual codes for nature of injury. For example, in ICD-10 the statement ‘head

injury' is coded to 'unspecified injury of head' (S09.9), whereas with more detail it might be assigned to 'fracture of skull and facial bones' (S02.n).

## 2.9 Final cause of death

The conditions mentioned on the death certificate are used to derive an underlying cause of death. In some cases, more information on cause of death may become available at a later stage after the death has been registered, such that the underlying cause may be subsequently amended. Around 0.2 per cent of deaths have their underlying cause amended. This amended or final cause is used in this publication. Sometimes the later information becomes available only after the annual extract has been taken. Users with access to individual records of deaths as shown in the public record (which is never amended) may consequently find some differences with published statistics.

In summary, further details on the causes of death can be obtained in one or other of the following ways.

- Deaths certified by doctors may have their cause amended as a result of results of post-mortem, or of tests initiated ante-mortem. When the doctor indicates there has been a post-mortem or ticks box B on the back of the certificate, the registrar automatically sends a letter to the certifier asking for this additional information. The certifier sends this information directly to the cause coding team at ONS. The additional information is only used for statistical purposes and does not appear in the public record. Less than 1 per cent of deaths certified by a doctor have a post-mortem, and in the majority of cases, the post-mortem does not change the certified cause. In addition, ONS coders of cause of death may contact the certifier for more information if the certificate is unclear or they cannot code the underlying cause. This is very rare
- When a death has been certified by a coroner after post-mortem (with no inquest), further information may be available once they have results of bacteriology or histopathology. This is also very rare
- Following an inquest, coroners may submit to ONS details of how a fatal accident occurred. However, this happens rarely, as coroners normally only certify cause of death after their investigations are completed, so the first and only information ONS receives from them is the final underlying cause
- Coroners may also provide a final underlying cause of death and verdict much later for an accelerated registration following an adjourned inquest (see section 2.10)

## 2.10 Accelerated registrations

On 1 January 1978, certain provisions of the Criminal Law Act 1977, the Coroners (Amendment) Rules 1977, and the Registration of Births, Deaths and Marriages (Amendment) Regulations 1977 came into force. Two principal changes arose from the legislation.

Firstly, the duty of a coroner's jury to name a person it finds guilty of causing a death, and of a coroner to commit that person for trial, was abolished. Secondly, in cases where there was an inquest adjournment, provision was made for the death to be registered at the time of adjournment instead of having to await the outcome of criminal proceedings, as previously. This provision is referred to as accelerated registration.

Accelerated registrations that are not transport incidents are assigned to code U50.9 (event awaiting determination of event) for events registered from 1 January 2007, or to code Y33.9 (other specified events, undetermined intent) for events registered up to the end of 2006. Most of these are eventually reassigned to assault (X85-Y09), but the delays before this happens can affect the published figures in the under estimation of deaths from assault.<sup>10</sup> Accelerated registrations that are motor vehicle incidents are assigned to a code in the range V01-V89 (land transport accidents) if sufficient data are available on the coroner's certificate of adjournment.

## 2.11 Assault and intentional self-harm

### *Numbers of deaths from assault (homicide in ICD-9)*

It is possible to make alternative assessments about the number of deaths that may be attributed to assault. Different estimates have been used, both in the past and presently, within any publication and even within a single table of data. The two main estimates used in the main tables are as follows:

- (i) The number coded to X85-Y09. This is the basic ICD classification to which all assaults should eventually be assigned.
- (ii) The number coded to X85-Y09, plus those coded to U50.9. This takes account of accelerated registrations, most of which are eventually coded to an assault code (see section 2.10).

### *Numbers of deaths from intentional self-harm (suicide in ICD-9)*

As with assault, it is possible to make two separate estimates of the number of deaths annually from intentional self-harm:

- (i) The number coded to X60-X84. This is the basic ICD classification to which all definite intentional self-harm verdicts are assigned.
- (ii) The number coded to X60-X84, plus those coded to Y10-Y34. This takes account of most deaths where an open inquest verdict was returned, but excludes all deaths that are pending investigation.

## 2.12 Stillbirths

The Stillbirth (Definition) Act 1992 defines a stillbirth as

*'a child which has issued forth from its mother after the twenty-*

fourth week of pregnancy, and which did not at anytime after becoming completely expelled from its mother breathe or show other signs of life’.

This definition has been in use since 1 October 1992. Prior to this, the Births and Deaths Registration Act 1953 defined a stillbirth as above, but at 28 or more weeks completed gestation. Figures for stillbirths from 1993 are, therefore, not comparable with those for previous years.

2.13 Infant deaths

Infant deaths used in this publication are defined as below:

*Perinatal deaths* stillbirths plus early neonatal deaths (deaths at ages up to 6 completed days of life)

*Infant deaths* deaths at ages under one year

Linked data in **Table 10** refers to infant death records that have been successfully matched to their corresponding birth record; see the annual reference volume DH3<sup>11</sup> for further details.

2.14 Death rates, ratios and standardisation

The death rates shown in **Table 8** of this publication are derived from total deaths registered in England and Wales in 2007 and corresponding mid-year resident population from **Table 1**.

**Crude death rate** is defined as total deaths per thousand population, or:

(Total deaths / Total population) x 1,000.

This rate is used in **Table 3**.

**Age-specific death rates** may be calculated for each age group and these are defined as the number of deaths in the age group per thousand population in the same age group, or:

M<sub>k</sub> = (d<sub>k</sub>/p<sub>k</sub>) x 1,000

where M<sub>k</sub> = age-specific death rate for age group k  
d<sub>k</sub> = deaths in age group k  
p<sub>k</sub> = population in age group k  
k = age

Age-specific rates may be calculated separately for males and females, or for both sexes combined. In this publication they are used in **Table 3**.

**Tables 8 and 9** present **age-standardised rates which allow for differences in the age structure of populations**. Using the direct method, the age-standardised rate for a particular condition is that which would have occurred if the observed age-specific rates for the condition had applied in a given standard population.

Thus: age-standardised rate = {ΣP<sub>k</sub> m<sub>k</sub>} / ΣP<sub>k</sub>

where P<sub>k</sub> = standard population in sex/age group k  
m<sub>k</sub> = observed mortality rate (deaths per million persons) in sex/age group k  
k = age/sex group 0, 1-4, 5-9, ..., 80-84, 85 years and over

The age-standardised rate for ‘all causes’ includes deaths at all ages, while the same rates for specific causes exclude neonatal deaths (infants aged under 28 days). Classification by underlying cause is not possible for neonatal deaths (see section 2.16). The standard population used here is the European Standard Population. It is the same for both males and females, so standardised rates may be compared for each sex, and between males and females. The European standard (**Table F**) is a hypothetical population but is particularly useful for comparisons between different countries, over time and between sexes.

Table F Distribution of the European Standard Population

| Age   | Population | Age          | Population     |
|-------|------------|--------------|----------------|
| 0     | 1,600      | 45–49        | 7,000          |
| 1–4   | 6,400      | 50–54        | 7,000          |
| 5–9   | 7,000      | 55–59        | 6,000          |
| 10–14 | 7,000      | 60–64        | 5,000          |
| 15–19 | 7,000      | 65–69        | 4,000          |
| 20–24 | 7,000      | 70–74        | 3,000          |
| 25–29 | 7,000      | 75–79        | 2,000          |
| 30–34 | 7,000      | 80–84        | 1,000          |
| 35–39 | 7,000      | 85+          | 1,000          |
| 40–44 | 7,000      |              |                |
|       |            | <b>Total</b> | <b>100,000</b> |

Source: Waterhouse J, Muir C, Correa P and Powell J (eds) (1976) *Cancer incidence in five continents*, vol III. IARC Scientific Publications No. 15. International Agency for Research on Cancer: Lyon.

**Perinatal mortality rate** is the number of deaths at ages under seven days (early neonatal deaths) plus stillbirths per thousand live births and stillbirths in the same period.

**Infant mortality rate** is the number of deaths at ages under one year per thousand live births.

In **Table 10** infant mortality rates for years up to 1974 are based on unlinked data. For each year from 1975 to 1980 (and the aggregated five year group 1976–1980) the rates in brackets are based on linked data, while those not in brackets are based on unlinked data. From 1981 onwards these rates are based on linked data.

**Table 10** also includes the live birth rate (as the number of live births per thousand population per year) and the stillbirth rate (the number of stillbirths per thousand live births and stillbirths in the same period).

Standardised mortality ratios

**Table 10** contains indirect standardised mortality ratios (SMRs). These ratios compare mortality in one population with mortality in a ‘standard’ population, while allowing for differences in age

structure. The ratio is of ‘observed’ to ‘expected’ deaths. ‘Expected’ deaths are the number that would have occurred if the sex and age-specific mortality rates of the standard year had applied to the population of interest. SMRs for males and females separately are calculated using the appropriate sex- and age-specific standard rates. For persons, the SMRs are based on age-specific standard rates for males and females combined.

Thus:  $SMR = (\text{observed deaths} / \text{expected deaths}) \times 100$

where expected deaths =  $\sum P_k M_k$

and  $P_k$  = population in age/sex group k in population of interest (e.g. an area, or period of time)

$M_k$  = age-specific death rate for age group k for the standard population

k = age group (various groupings – see below)

The standard mortality rates used are those for England and Wales, 1950–52. The age groups used in the calculation are 0–4, 5–14, 15–24, ..., 65–74, 75 and over.

## 2.15 Years of life lost

Analyses of the effects of premature death assume that everyone may live to some arbitrarily chosen age and that death at a younger age means that some future years of life have been lost. Calculations of years of life lost are made for deaths from selected causes with the aim of illustrating the relative effects from different diseases. The ‘cut-off’ ages used in this publication are 65, 75 and 85. These exclude deaths at high ages where the cause may be uncertain. This approach, but with a ‘cut-off’ age of 65, is also used to calculate years of working life lost due to premature death. The period of working life covers ages 15 to 64, for both males and females.

Total years of life lost =  $\sum (A - a_i) d_i$

Years of working life lost =  $[\sum (65 - a_j) d_j] + 50 \sum d_k$

where  $d_i, d_j, d_k$  = number of deaths in age group i/j/k  
 $a_i, a_j, a_k$  = age i/j/k + 0.5

A = 65 or 75 or 85

i = 0 to 64 or 0 to 74 or 0 to 84

j = 15 to 64

k = 1 to 14

Since there is no information on underlying cause of death when the deceased was aged under 28 days, the only category including both neonatal and non-neonatal deaths is that for ‘all causes’.

The mean age at death is included in **Table 14** as a further indicator of the relative effects of premature death. It is based on the sum of ages at death for each person.

Mean age at death =  $\frac{\sum (a_i d_i)}{d}$

where  $a_i$  = age + 0.5

$d_i$  = number of deaths at age i

i = single years of age 0 to 119, 120 and over

d = total number of deaths

## 2.16 Neonatal deaths

In this publication the tabulations of deaths by cause exclude neonatal deaths (deaths of infants aged under 28 days). In January 1986 a neonatal death certificate was introduced, from which it is not possible to assign an underlying cause of death. This certificate follows recommendations of the WHO in the ICD<sup>2</sup>, whereby causes of death are given separately in the following categories:

- main diseases or conditions in fetus or infant
- other diseases or conditions in fetus or infant
- main maternal diseases or conditions affecting fetus or infant
- other maternal diseases or conditions affecting fetus or infant, and
- other relevant causes

While conditions arising in the mother that affected the fetus or infant could be mentioned on certificates prior to 1986, no provision was made for those cases in which the certifier considered that both maternal and fetal conditions contributed to the death. The new certificate overcomes this problem. However, since equal weighting is given to main conditions in the fetus and in the mother, it is no longer possible to identify a single underlying cause of death for neonatal deaths (and stillbirths). For this reason ONS, together with a team of experts in the field, developed a hierarchical classification for classifying causes of neonatal deaths and stillbirths in ICD-10. This classification is known as ‘ONS cause groups’. More details can be found in *Health Statistics Quarterly*<sup>12</sup> and the latest volume in the DH3 series.<sup>11</sup>

## 2.17 Further information

Requests for further information should be made to the address below.

Vital Statistics Outputs Branch  
 Social and Vital Statistics Division  
 Office for National Statistics  
 Segensworth Road  
 Titchfield  
 Fareham  
 Hants PO15 5RR

Telephone: 01329 444110

E-mail: [vsob@ons.gsi.gov.uk](mailto:vsob@ons.gsi.gov.uk)



## 3 Background to mortality data

### 3.1 Redevelopment of mortality statistics

In the early 1990s, OPCS carried out an extensive redevelopment of its collection and processing systems for population, health and registration data – in particular, for births and deaths. For deaths this included: the progressive computerisation of registration in local offices; the move to a large deaths database to hold all deaths data from 1993; and the introduction of automated coding of cause of death. Further information about these changes is given below, with more details in the annual volume in the DH2 series for 1993 and 1994.<sup>13</sup> Changes to the rules for selecting and coding cause of death brought England and Wales into line with international practice in 1993.

#### *Registration practice*

Until the late 1980s the registrar carried out the registration by filling out a form by hand but from 1987 the registration service gradually became computerised. The details from the Medical Certificate of Cause of Death (MCCD) and other particulars supplied by the informant are entered into a computer by the registrar. A copy of the entry in the death register (**Annex B or Annex I**) is then printed automatically and the information is stored and sent electronically to ONS for processing.

#### *The deaths databases*

In the deaths processing system there are two deaths databases, one for **register** information and the other for **statistical** data. The registration database contains mainly textual information that appears on the death certificate. This corresponds to most of the details supplied by informants to a registrar, available to applicants requesting a copy of the death certificate. The deaths statistical database contains only coded details of each death. When outputs are required, the statistical database can supply information on individual deaths or provide datasets for tabulation. The statistical database is continually updated and amended as further information becomes available.

In 1999, ONS developed a database to facilitate research into deaths related to drug poisoning and to aid the identification of specific substances involved in these deaths. The database currently contains data on all deaths on the annual data files for England and Wales between 1993 and the latest available year, where the underlying cause of death is regarded as resulting from drug-related poisoning, according to the current National Statistics definition. The database covers accidents and suicides involving drug poisoning, as well as poisonings due to drug abuse and drug dependence, but not other adverse effects of drugs.

Two other databases for England and Wales have been compiled by ONS. The first, which contains details of deaths where meticillin-resistant *staphylococcus aureus* (MRSA) was reported as a contributory factor, provides data from 1993 to the latest available year. The second comprises deaths involving *Clostridium difficile* (*C. difficile*) and contains data for 1999 to the latest available year.

#### *Automated cause coding*

Since 1993, the majority of ONS mortality data have been coded automatically using software developed by the NCHS in the USA. Specific text terms from the death certificate are converted to ICD codes and then selection and modification rules are assigned to apply the underlying cause of death. Using computer algorithms to apply rules increases the consistency and improves the international and temporal comparability of mortality statistics. The cause coding of deaths certified after inquest is still done manually by experienced coders. This is because the software cannot readily cope with the free format text used by coroners when describing the circumstances of death.

### 3.2 Use of WHO Rule 3

#### *ICD-9*

In general, the main change in introducing automated cause coding was in the interpretation of WHO Rule 3, one of the rules used to select the underlying cause of death. The interpretation of Rule 3 was broadened by OPCS in 1984, so that certain conditions that are often terminal, such as bronchopneumonia (ICD-9 485) or pulmonary embolism (ICD-9 415.1), could be considered a direct consequence of any more specific condition reported. The more specific condition would then be regarded as the underlying cause.

This change in interpretation meant that deaths from certain conditions such as pneumonia declined in 1984, while deaths from conditions often mentioned in part II of the death certificate increased. The change in 1993 was, therefore, to move back to the internationally accepted interpretation of Rule 3 operating in England and Wales before 1984. The effects of moving back to this earlier interpretation of Rule 3 have been discussed elsewhere.<sup>13, 14, 15</sup>

Deaths assigned to external causes were excluded from the Rule 3 change in 1984 because the procedures for assigning underlying cause of death based on coroners' verdict were unaffected by WHO rules. From 1993 the numbers of deaths from external causes that were certified without inquest rose; these were largely falls

and fractures in the elderly (ICD-9 E880-E888). This happened because of the reversion to international practice by following ICD-9 rules, which do not allow external cause deaths to be due to diseases except in a few very specific circumstances, such as drowning due to epilepsy. Before this, and in England and Wales only, deaths from falls were allowed to be certified and coded as due to osteoporosis (ICD-9 733.0).

### ***ICD-10 implementation***

The rule that changes cause of death statistics most is Rule 3. In ICD-10 the list of conditions affected by Rule 3 is more clearly defined than in ICD-9 and is also broader in scope. Its impact is to reduce the number of deaths assigned to certain conditions such as pneumonia and to increase the number of deaths assigned to chronic debilitating diseases. In England and Wales, about 20 per cent of deaths mention pneumonia so the effect of the change in Rule 3 is large. However, Rule 3 has very little impact upon those deaths from injury and poisoning and those deaths that are manually coded. Therefore, the clerical coding of deaths after inquest should be consistent with past practice and so intentional self-harm (suicide), assault and undetermined intent, which are coded based on the verdict of the coroner, do not change as a result of the move to ICD-10.<sup>9</sup>

### **3.3 Using cause of death data from 1993 to 2000**

The previous sections discuss the effect of two main changes in 1993 in the collective processing of mortality statistics. Other changes affected the way cause of death was coded; these have mainly affected deaths from external causes of injury and poisoning (ICD-9 E800-E999).

Following the introduction of a revised two-page coroner's certificate of cause of death after inquest in May 1993, problems were identified relating to the processing of deaths certified after inquest due to the non-receipt of some data from the second page of the new form that contained additional detail about some accidental deaths. This resulted in more deaths being assigned to residual categories such as 'other and unspecified causes' (ICD-9 E928.9). For this reason the number of deaths coded to suicide and self-inflicted poisoning by motor vehicle gas exhaust (ICD-9 E952.0) declined substantially, while those from suicide and self-inflicted poisoning by other carbon monoxide (ICD-9 E952.1) rose. To resolve this problem, ONS amended its systems and manually coded all deaths that resulted in a coroner's inquest or adjourned inquest. Data were re-coded where necessary for 1993 and 1994. Changes were concentrated in the external causes of the ICD, while the effect on other causes was limited.

Another change which has affected the way cause of death is coded has been the ending of medical enquiries in 1993. When coding the underlying cause of death, certain conditions reported on the death certificate can sometimes only be assigned to very broad categories, for example cancer. Prior to 1993, these cases were followed up with a medical enquiry to the certifier requesting further information in order to assign a more accurate cause classification.

### **3.4 Legislation**

The main provisions for registration of deaths and the processing, reporting and analysis of mortality data are given under the following legislation:

- **Census Act 1920:** section 5 provides for the collection and publication, by the Registrar General, of statistical information on the population
- **Population (Statistics) Act 1938:** deals with the statistical information collected at registration
- **Births and Deaths Registration Act 1953:** covers all aspects of the registration of births and deaths
- **Registration Service Act 1953:** section 19 requires the Registrar General to produce annual abstracts of the number of live births, stillbirths, and deaths
- **Population (Statistics) Act 1960:** makes further provision for collecting statistical detail at registration
- **Registration of Births and Deaths Regulations 1987:** cover further aspects of the registration of births and deaths
- **Coroners Act 1988:** sets out the procedures to be followed by coroners in handling deaths
- **Deregulation (Stillbirth and Death Registration) Order 1996:** allows for the registration of deaths by declaration
- **Health Act 1999:** includes specific provision for the supply of information on individual deaths to the National Health Service
- **National Health Service Act 2006 and National Health Service (Wales) Act 2006** which replace the National Health Service Act 1977 and separate provision of the health service in Wales from that in England. The Acts require notification of a death to the local Primary Care Trust (Local Health Board in Wales) where the death occurred. Both Acts include provision for the supply of information on individual deaths to the National Health Service
- **Statistics and Registration Service Act 2007:** transfers the statistical functions of the Registrar General to the Board of the UK Statistics Authority. The Office for National Statistics (ONS) becomes the executive office of the UK Statistics Authority. The GRO becomes part of the Identity and Passport Service and the National Health Service Central Register (NHSCR) transfers to the NHS Information Centre for Health and Social Care (IC)

### **3.5 Historical changes in mortality data**

Users of this publication should note certain changes to the collection and coding of deaths data over the years, which may affect their interpretation of trends in mortality. These changes include:

- 1979 Introduction of the Ninth Revision of the International Classification of Diseases.** This replaced the Eighth Revision, which was used from 1968 to 1978. OPCS selected a 25 per cent sample of death certificates for 1978, and coded these to both the Eighth and Ninth Revisions to give a guide to the effect of these changes on specific categories.

**1981–82 Industrial action taken by registration officers** affected the quality of information about deaths from injury and poisoning. This action meant that details normally supplied by coroners were not available and the statistics were significantly affected. Figures on injury and poisoning for 1981, with the exception of suicides, must therefore be treated with caution. Categories such as ‘transport accidents’ and ‘homicide’ were significantly understated whereas ‘non-specific accidents’ and ‘undetermined injuries’ were overstated. Statistics relating to nature of injury were less affected by the absence of the coroners’ information. Although industrial action extended into 1982 the coroners’ information was collected retrospectively for that year, so enabling more accurate figures to be produced. However, complete details to help code the cause of death were still unavailable in 1982. This resulted in more deaths than usual being assigned to ‘unspecified’ categories.

**1984** OPCS decided to amend its **interpretation of WHO Rule 3** in the assignment of underlying cause of death. This amendment is covered in more detail in section 3.2. It resulted in a decrease in the numbers of deaths coded to pneumonia and a few other causes, and an increase in deaths from many other conditions – most of the latter being small increases. The background to this change is given in the annual volume for 1984 in the DH2 series,<sup>15</sup> which includes a table assessing the numerical effects of changes, by underlying cause. Deaths from injury and poisoning were excluded from this exercise.

**1986** Since January 1986, registrars have recorded the following information on the draft entry form:

- the date when the certifying doctor last saw the deceased alive
- whether the deceased was seen after death by a medical practitioner
- whether the death was reported to a coroner, and by whom, and
- whether the certifying practitioner indicated that death might have been linked to the deceased’s employment

The first three items had been recorded on the medical certificate for many years for legal and administrative purposes. The fourth resulted from legislation passed in 1985, although it is not well reported or recorded.<sup>16</sup>

**1986** **New stillbirth and neonatal death certificates** were introduced in January 1986. The new neonatal certificate included both maternal and fetal conditions. This means that it is not possible to assign an underlying cause for deaths under 28 days. From 1986, therefore, tables of deaths by cause and age do not include neonates, although the all cause total for neonates is often given. Details of neonatal deaths by cause can be found in

the annual volume on childhood, infant and perinatal mortality statistics.<sup>11</sup>

**1993** OPCS decided to **revert to the internationally accepted interpretation of Rule 3** operating in England and Wales before 1984 (see section 3.2).

**1993** **Redevelopment of OPCS collection and processing systems**, which took effect on published mortality data from January 1993. Changes included:

- the computerisation of registration, with registrars in most local offices entering details on computers and supplying data to ONS on floppy disk
- the automation of cause of death coding, so that procedures for assigning codes to underlying cause are now automatic for about 80 per cent of all deaths but not used for deaths certified after inquest
- the use of a dynamic database to hold all deaths data, for easy retrieval of up-to-date information. These and other changes are described in section 4 and (in more detail) and in a *Population Trends* article<sup>14</sup>

**1993** **A revised coroner’s certificate of cause of death after inquest** was introduced in May 1993, which resulted in less detail for many deaths from injury and poisoning – both for the description of injury sustained and for the classification of some suicides. More information can be found in section 2.8.

**1993** Ending of **medical enquiries** to obtain more precise information on the underlying cause of death.

**1997** Provision for **registration of a death by declaration** was introduced in April 1997, whereby details of a death could be supplied to a registrar in a district other than that where the death took place. Analysis shows that this provision is most likely to be used for deaths of infants and for neonatal deaths in particular (see section 2.5).

**2001** **Introduction of the Tenth Revision of the International Statistical Classification of Diseases** for coding cause of death on 1 January 2001. This replaced the Ninth Revision used from 1979 to 2000. There are some significant differences between the ICD versions. The main differences are:

- a change in format of the code and an expansion in the number of codes used
- a movement of some diseases and conditions between broad groups called ICD chapters, and
- changes to the rules governing the selection and coding of the underlying cause of death, especially Rule 3, which has had a large effect (see section 3.2)



ONS coded the 1999 registration dataset to both the Ninth and Tenth Revisions to give a guide to the effect of changes on specific categories of cause of death. The results of this bridge-coding exercise were published in 2002.<sup>3</sup> Research specifically examining the effect on injury and poisoning of moving to ICD-10 was published in *Health Statistics Quarterly* 19.<sup>9</sup>

- 2002** Introduction of the **General Register Office Network (GRONET)** to Register Offices began, allowing for births and deaths registration details to be sent directly to ONS via email.
- 2006** Introduction of **Registration online (RON)** pilot areas enabling registrars to record births, stillbirths, deaths and civil partnerships online instead of using **Registration Service Software (RSS)**.
- 2007** Implementation of RON (see section 4.3).

## 4 Quality of mortality data

Mortality statistics in England and Wales are derived from the registration of deaths certified by a doctor or a coroner. The data pass through a number of processes before becoming usable for analysis. These processes are complex, and involve a wide range of people, organisations and computer systems.

Sections 4.1 to 4.10 describe briefly the quality checks and validations carried out in the creation of mortality statistics. They are arranged in chronological order – from the certifier completing a death certificate and the death being registered to the production of routine statistics. To achieve these routine outputs, annual extracts are taken from the deaths database, as described in sections 2.2 and 3.1. These extracts are then used to produce annual tables and files of individual death records for other government departments and health authorities, as provided for by relevant legislation.

### 4.1 Completing medical certificates of cause of death

For around three-quarters of deaths, one of the doctors involved in the patient's care for the illness from which they died completes a medical certificate of cause of death (MCCD). Many thousands of general practitioners (GPs), hospital consultants, junior doctors in training and doctors in other clinical posts all complete MCCDs. The nature and amount of training they have had in death certification vary greatly. Not all medical schools in the UK include questions on death certification in their exams. However, 'issuing death certificates' is included as a competency that newly qualified doctors should be able to demonstrate during their training in Foundation Years 1 and 2.<sup>17</sup> Doctors already in practice are required to keep their knowledge and skills up to date through continuous professional education. However, there are constant changes in clinical knowledge, practice and guidelines to keep abreast of, so death certification may not often be a priority.

Training materials on death certification developed by ONS in the late 1990s with the help and oversight of a wide range of stakeholders through the ONS Death Certification Advisory Group (DCAG) in the 1990s are available from ONS Titchfield (see section 2.17 for address). These include a short video, '*Death Counts*', an associated training pack including test histories, and pocket cards for distribution to GPs and hospital doctors.

There have been several well publicised proposals for reform of death certification since the Shipman case in 1998.<sup>18, 19, 20</sup> Doctors may well be confused and think that the systems have changed, but there has not been any new legislation or fundamental change yet. Recognising this potential for confusion, the ONS Death Certification Advisory Group published updated guidance to doctors completing MCCDs in England and Wales on the

General Register Office website in June 2005, and updated it again in November 2007 ([www.gro.gov.uk/medcert](http://www.gro.gov.uk/medcert)). This guidance explains best practice under current legislation, and sets out numerous examples based on recent queries from certifiers and samples of good certification. In 2005, the Department of Health notified all registered doctors of the existence of the new guidance through Chief Medical Officer's (CMO) Update.<sup>21</sup> In 2007, CMO again drew the attention of doctors and senior NHS managers to the guidance in a letter about deaths involving health care associated infections.

Coroners certify about a quarter of all deaths. Coroners can only certify cause of death following a post-mortem by a pathologist, an inquest or both. Training for coroners is organised through the Ministry of Justice. The process of referral to a coroner and how referred deaths are dealt with varies between coroners' areas.

### 4.2 Registration of the death

As noted in section 1.3, data items other than the cause of death depend largely on information supplied by the informant. For deaths certified after inquest, police officers or other witnesses may supply this information, which cannot later be checked by the registrar. For some items of information, for example, occupation, there may be no absolute way of checking its accuracy. For others, validity (age and date of birth), or 'reasonableness' (age and cause of death), may be checked. Some details may also be verified later, for example, date of birth and usual address, with records at the National Health Service Central Register (NHSCR).

### 4.3 Entry of data into Registration Service Software (RSS)

RSS was rewritten in 1998 and issued to Register Offices in 1999. The deaths statistical fields used in RSS are validated in three respects:

- a) **range:** checking that codes fall into an expected range of values
- b) **data type:** checking that text appears where it should, and numeric values appear where they should, and
- c) **logic:** cross-checking with values in one or more other fields

Cross-validations are carried out by checking of logical consistency between various items recorded by the registrar. These include information collected on type of certification, referral to coroner, and whether a post-mortem was carried out.

## Registration online (RON)

In November 2006, a pilot for an online system of registering life events (RON) commenced in five registration districts. Following the success of this pilot, RON was implemented in most register offices on 26 March 2007. However, as a result of significant performance problems, the system was suspended on 10 April 2007 resulting in around half of registrars reverting back to using the previous electronic system, RSS. From 8 May 2007, almost all register offices were submitting data electronically using either RON or RSS. Any remaining death registrations that were held only on paper at register offices were later entered onto the RON system at ONS, or by the local registration service. Once all the death records were available electronically, a rigorous statistical quality assurance process was completed by ONS.

With the introduction of RON, it has become possible to carry out some additional validation checks at the point of registration, for example, validation of address and postcode. In 2007, 43 per cent of deaths in this volume were recorded by registrars using this system rather than using Registration Service Software (RSS).

### 4.4 Other checks made by the Registration Service

Checks are also made on death registration details at various times by registrars, superintendent registrars, and inspectors of registration. They are made on death registration data 'in the field', prior to Quarterly Certified Copies (QCCs) being received at GRO in Southport. QCCs are copies of all entries made in each register and the QCC is used to maintain a central register of events. While a number of districts still submit their copies in this historic way, the registration service is currently going through a period of transition. Those registrars operating under the new procedures now submit their certified QCCs electronically to GRO, with the electronic copy used to form the central record.

#### *At the time of registration*

When someone attends to register a death, the registrar is instructed to make the following checks:

- the death is in their area
- the death occurred within the last 12 months
- the informant is qualified to give information
- the correct medical certificate has been used
- the certificate relates to the correct person
- the certificate has been filled in properly – that is, it is signed, not amended in any way, the doctor's qualifications filled in, the last date seen alive and whether or not the certifier saw the deceased after death is shown
- the death does not need to be referred to the coroner

The registrar then carries out the registration and reviews the recorded detail with the informant before the register page is signed by the informant and registrar. The signed register page is normally a computer generated print, replicating the detail held on computer, but when the computerised system is unavailable it is a handwritten page.

## *By superintendent registrars and inspectors of registration*

Superintendent registrars carry out the following quarterly checks:

- the QCC entries agree with each register entry
- the entries appear to be in sequence
- there is a medical certificate/coroner's form to accompany each death entry, as appropriate
- each entry has been signed by an informant (if required) and by the registrar, and
- a general check on any apparent erasure, illegibility etc

Inspectors visit registration districts on a cyclical basis and as part of the process will typically include the following inspection activity:

- sitting in on actual registrations to check questioning technique
- examining a sample of register entries and supporting documentation and draft entries
- checking some QCCs against the register
- examination of computerised records held

### 4.5 Receipt of death registration data at ONS Titchfield

Details of deaths are received from register offices electronically. Routine and automated checks are carried out on each file and the combined data are then loaded on to the deaths database. Regular receipt and diagnostic reports are produced, resulting in weekly contacts with the identified registrars to resolve any problems.

Examples of checks include:

- identification of missing entries, so that death registration details are received in sequence
- checks for duplicate records
- checking for misplaced records, for example, verifying that each registrar is using the register allocated
- for paper records – that date of death and date of registration are in the correct range
- for paper records – records are checked for completeness prior to keying
- checks on registrars whose returns have not been received by the fourth working day after the end of each week

### 4.6 Validation processes

Once on the database, the data are passed through a series of validation processes which are carried out automatically with any inconsistencies highlighted. Simple validations include examination of dates or employment status to ensure that they are likely. More complicated validations include checks for consistency between dates of birth, death and registration, or between age and marital status.

## 4.7 Routine checks in Titchfield

All deaths accepted onto the database that need routine coding are identified and coded as required by the Vital Events and Morbidity Processing Branch. The detailed routine coding falls into five main areas:

- postcoding to give usual residence of deceased
- occupation, that is, the occupation of deceased/spouse/civil partner, where age of deceased is under 75; the occupation of the mother and/or father, where age of deceased is under 16
- communal establishment coding for place of death of deceased
- place of birth of deceased, and
- cause of death (see below)

Causes of death are coded either through ACCS (see below) or by a manual process (for example, coroners' inquests). There are also routine checks of cause of death data. Those carried out monthly include:

- checking cause fields against inquest verdict fields for compatibility
- the presence or absence of original and final cause of death fields
- codes for ONS cause groups (see section 2.16) are present for neonatal deaths, and absent for non-neonatal deaths
- validity of suicides at very young ages
- mentioned conditions on death certificate are compatible with sex

Once coding of the cause of death is complete, checks are carried out on variables such as date of death, sex, year of birth, marital status and communal establishments. These checks evolve continuously during exploratory surveillance of data quality, and some of these are later incorporated as routine checks.

## 4.8 Automated Cause Coding System (ACCS)

ACCS processes data for most deaths (see section 3.1) to derive codes for each medical condition on the certificate and to identify the underlying cause. The accuracy of automated coding is checked regularly within data quality check requirements. Periodical reports on persistent coding problems are referred to a medical epidemiologist. They also provide feedback to NCHS (USA) and authors of the software to highlight areas of concern for the new releases.

## 4.9 Checks before and after extraction of data for analysis

The first of these are carried out as a final check of what is held on the deaths database before an annual extract of data is taken. These comprise frequency checks for a range of fields, covering age, sex, underlying cause, and area of residence. Also checked are possibly incorrect combinations of fields. Any apparent errors or inconsistencies result in checks of individual cases by coders

who make amendments, as required. Some of these checks are also carried out routinely every month.

Further examinations are carried out once the data extract has been taken. They include checks similar to those done before extraction, to ensure that corrections made at that stage were properly carried out. After the annual extract used for mortality analyses has been produced as a dataset in a statistical computing package, a further set of frequency counts and two-way tables are prepared to ensure that no new errors have been introduced at this stage. These checks are to ensure that the frequency distributions are both valid and plausible and broadly similar to those for the previous year's data.

## 4.10 Checks on routine outputs

At present these include:

- systematic checks of totals (row, column, and other) against known correct figures, such as frequency counts mentioned above or other outputs already accepted, based on similar data. The 'known correct' figures are those extracted from the database and from a SAS dataset. These are checked against each other and against 'accepted as correct' figures from previous years. Staff also refer back to original table specifications, where necessary
- checks of individual cells against correct figures, as above
- an overall check of figures for consistency and 'sense', that is, that they are what would be expected compared to the previous year's tables

These checks are carried out by the Primary Mortality Outputs team in Vital Statistics Outputs Branch in consultation with a medical epidemiologist.

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# Glossary

|                           |  |                             |  |
|---------------------------|--|-----------------------------|--|
| Accelerated registrations | The process by which a death can be registered at the time of adjournment of an inquest instead of having to await the outcome of criminal proceedings. The late extract is used to analyse these registrations. | Dual coding                 | The coding of the same data twice, using different methods of coding in order to assess inconsistencies.   |
| ACCS                      | Automated cause coding system software developed by the National Center for Health Statistics (NCHS).  | Early neonatal deaths       | Deaths at ages up to 6 completed days of life.   |
| Age-standardised rates    | A statistical measure to allow more precise comparisons between two or more populations by eliminating the effects in age structure by using a ‘standard population’.  | Epidemiologist              | A person concerned with the incidence and distribution of diseases and other factors, including the environment, relating to health.   |
| Annual extract            | The dataset taken from the main deaths database from which most of the tabulations in this publication are derived. Sometimes it is referred to as the ‘standard’ extract; see Late extract.                     | External cause              | Death resulting from accident or violence. An alternative term for the underlying cause of death. ICD codes from Chapter XX; see Secondary causes.   |
| Assault                   | The ICD-10 terminology referring to homicide and injuries inflicted by another person with intent to injure or kill, by any means (excluding deaths from legal intervention and operations of war).              | GRO                         | General Register Office, located in Southport, England. Part of the Identity and Passport Service.   |
| Bridge coding             | An exercise in which the same group of deaths are independently classified according to two different classifications or coding methods.   | Hierarchical classification | ONS’s method for classifying the causes of neonatal deaths and stillbirths using groups of ICD codes referred to as ‘ONS cause groups’.  |
| NS Code of Practice       | The principles and protocols followed and upheld by all those involved in producing National Statistics.   | HSQ                         | <i>Health Statistics Quarterly</i> (An ONS quarterly publication).   |
| Comparability ratios      | A measure, expressed as a ratio, ratios indicating the net effect of the change in classification (from ICD-9 to ICD-10) on a particular cause of death.   | ICD                         | International Classification of Diseases.  |
| Coroner                   | Public official responsible for the investigation of violent, sudden or suspicious deaths.   | Inquest                     | Inquiry into the cause of an unexplained, sudden or violent death held by a coroner.   |
| DCAG                      | Death Certification Advisory Group.  | KPVS                        | <i>Key Population and Vital Statistics</i> (publication).  |
| Declaration               | The method by which an informant can register a death in a different district from that in which the death occurred.   | Late extract                | The dataset taken from the main deaths database sometime after the annual extract in order to capture the many delayed registrations that arise from deaths due to injury and poisoning. It provides the most complete dataset from which analyses are made; see Annual extract. |
|                           |  | MCCD                        | Medical Certificate of Cause of Death.   |
|                           |  | Modification                | Rules used in ICD-10 applied rules to select the rules correct underlying cause of death.  |
|                           |  | NCHS                        | National Center for Health Statistics, USA, who developed ACCS.  |



## Glossary – *continued*

|                   |  |                           |   |
|-------------------|--|---------------------------|---|
| Neonatal          | Relating to infants aged under 28 days.  | Secondary cause           | The nature of injury, or main injury, that caused death (where the underlying cause is assigned to an external cause from Chapter XX in ICD-10, V01 to Y89). Nature of injury codes are taken mostly from Chapter XIX (prefixes S and T). |
| NHSCR             | National Health Service Central Register.  |                           |   |
| ONS               | Office for National Statistics.  |                           |   |
| OPCS              | Office of Population Censuses and Surveys – joined with the Central Statistical Office to become ONS in 1996.  | Selection rules           | Rules used in the ICD to determine the correct selection of the underlying cause of death; see Rule 3.  |
| Population Trends | An ONS quarterly publication.  | Sequela (sequelae)        | A condition (or conditions) reported as the result of a previous injury – a ‘late effect’ (under ICD-9) – or that occurs as a late effect one year or more after the originating event.   |
| QCC               | Quarterly Certified Copy. Copies made of each Register, sent to the GRO at Southport.  |                           |   |
| Registrar         | Statutory officer responsible for the registration of births, deaths and marriages.  | Standard population       | Used in the calculation of the age-standardised death rates; an element of the population (such as age and sex) is ‘held constant’ to control its effect, e.g. the European Standard.   |
| Registrar General | Statutory appointment with responsibility for the administration of the registration Acts in England and Wales, and other related functions as specified by the relevant legislation.  | Stillbirth                | Refer to the Stillbirth (Definition) Act 1992; a child born after 24 or more weeks completed gestation who did not show any signs of life at any time after being born.   |
| Registration      | Generic term for registrar, superintendent registrar officer and additional registrars.  | Superintendent registrar  | Statutory officer with responsibilities relating to births, deaths, marriage and other registration functions, as specified in the relevant legislation.  |
| Reports           | Short articles on cause of death using registration data soon after they are available (in <i>HSQ</i> and <i>Population Trends</i> ).  | Underlying cause of death | The cause of death selected for primary tabulation based on ICD rules.  |
| RON               | Registration online. A web-based system which enables registrars to record births, stillbirths, deaths and civil partnerships online.  | VSOB                      | Vital Statistics Outputs Branch (at the ONS).   |
|                   |  | WHO                       | World Health Organisation.  |
| RSS               | Registration Service Software.   |                           |   |
| Rule 3            | One of the rules used to select the correct underlying cause of death; its different use in ICD-10 results in significant differences from ICD-9 for some causes; see Selection rules. |                           |   |
| SAS               | Statistics software package used for tabulation.   |                           |   |





To link to Excel version of the table - click on the red box surrounding the table title.

Table 1 Estimated resident population as at 30 June 2007; single years of age and sex

England and Wales  
thousands

| Age             | Persons         | Males           | Females         | Age                         | Persons         | Males           | Females         |
|-----------------|-----------------|-----------------|-----------------|-----------------------------|-----------------|-----------------|-----------------|
| <b>All ages</b> | <b>54,072.0</b> | <b>26,568.5</b> | <b>27,503.5</b> |                             |                 |                 |                 |
| <b>0-4</b>      | <b>3,202.1</b>  | <b>1,640.5</b>  | <b>1,561.6</b>  | <b>50-54</b>                | <b>3,281.8</b>  | <b>1,621.8</b>  | <b>1,660.0</b>  |
| 0               | 674.5           | 345.7           | 328.8           | 50                          | 687.8           | 340.7           | 347.1           |
| 1               | 653.0           | 334.2           | 318.8           | 51                          | 662.2           | 327.3           | 335.0           |
| 2               | 638.4           | 326.6           | 311.8           | 52                          | 645.3           | 318.8           | 326.5           |
| 3               | 629.0           | 322.2           | 306.8           | 53                          | 647.9           | 319.6           | 328.3           |
| 4               | 607.1           | 311.8           | 295.3           | 54                          | 638.7           | 315.5           | 323.1           |
| <b>5-9</b>      | <b>3,035.8</b>  | <b>1,551.6</b>  | <b>1,484.2</b>  | <b>55-59</b>                | <b>3,320.8</b>  | <b>1,635.0</b>  | <b>1,685.8</b>  |
| 5               | 589.6           | 301.6           | 288.0           | 55                          | 634.1           | 312.7           | 321.5           |
| 6               | 589.6           | 300.8           | 288.9           | 56                          | 636.2           | 313.4           | 322.8           |
| 7               | 603.8           | 309.1           | 294.7           | 57                          | 654.1           | 321.4           | 332.7           |
| 8               | 620.7           | 317.5           | 303.2           | 58                          | 673.9           | 331.9           | 342.0           |
| 9               | 632.1           | 322.7           | 309.5           | 59                          | 722.5           | 355.7           | 366.8           |
| <b>10-14</b>    | <b>3,277.7</b>  | <b>1,679.9</b>  | <b>1,597.8</b>  | <b>60-64</b>                | <b>3,092.1</b>  | <b>1,511.1</b>  | <b>1,581.0</b>  |
| 10              | 649.2           | 331.9           | 317.2           | 60                          | 754.4           | 370.4           | 384.0           |
| 11              | 645.1           | 329.9           | 315.2           | 61                          | 611.5           | 298.9           | 312.6           |
| 12              | 648.5           | 332.6           | 315.9           | 62                          | 595.2           | 290.6           | 304.6           |
| 13              | 663.3           | 340.4           | 322.9           | 63                          | 578.7           | 282.6           | 296.0           |
| 14              | 671.6           | 345.1           | 326.5           | 64                          | 552.3           | 268.6           | 283.8           |
| <b>15-19</b>    | <b>3,558.0</b>  | <b>1,833.6</b>  | <b>1,724.4</b>  | <b>65-69</b>                | <b>2,381.8</b>  | <b>1,148.1</b>  | <b>1,233.7</b>  |
| 15              | 696.8           | 358.1           | 338.6           | 65                          | 496.2           | 240.6           | 255.6           |
| 16              | 712.5           | 367.9           | 344.5           | 66                          | 462.8           | 223.9           | 238.9           |
| 17              | 706.9           | 364.7           | 342.2           | 67                          | 479.1           | 230.9           | 248.2           |
| 18              | 710.6           | 366.0           | 344.6           | 68                          | 476.5           | 229.1           | 247.4           |
| 19              | 731.3           | 376.8           | 354.5           | 69                          | 467.3           | 223.8           | 243.5           |
| <b>20-24</b>    | <b>3,661.4</b>  | <b>1,881.2</b>  | <b>1,780.2</b>  | <b>70-74</b>                | <b>2,086.7</b>  | <b>978.6</b>    | <b>1,108.0</b>  |
| 20              | 724.0           | 374.2           | 349.8           | 70                          | 452.5           | 215.6           | 236.8           |
| 21              | 730.6           | 373.0           | 357.7           | 71                          | 435.5           | 206.1           | 229.3           |
| 22              | 748.7           | 384.6           | 364.1           | 72                          | 417.2           | 196.2           | 221.0           |
| 23              | 735.7           | 379.3           | 356.4           | 73                          | 394.8           | 183.1           | 211.7           |
| 24              | 722.3           | 370.1           | 352.2           | 74                          | 386.8           | 177.6           | 209.2           |
| <b>25-29</b>    | <b>3,525.9</b>  | <b>1,770.3</b>  | <b>1,755.6</b>  | <b>75-79</b>                | <b>1,751.6</b>  | <b>769.5</b>    | <b>982.1</b>    |
| 25              | 709.8           | 356.6           | 353.2           | 75                          | 380.3           | 172.6           | 207.7           |
| 26              | 728.8           | 367.0           | 361.9           | 76                          | 372.8           | 166.1           | 206.7           |
| 27              | 726.9           | 365.6           | 361.4           | 77                          | 355.2           | 155.3           | 199.9           |
| 28              | 695.5           | 348.0           | 347.5           | 78                          | 332.9           | 143.5           | 189.4           |
| 29              | 664.7           | 333.1           | 331.7           | 79                          | 310.3           | 132.0           | 178.4           |
| <b>30-34</b>    | <b>3,473.0</b>  | <b>1,738.2</b>  | <b>1,734.8</b>  | <b>80-84</b>                | <b>1,297.9</b>  | <b>513.1</b>    | <b>784.8</b>    |
| 30              | 655.3           | 329.0           | 326.3           | 80                          | 297.4           | 123.9           | 173.5           |
| 31              | 671.8           | 337.2           | 334.6           | 81                          | 280.4           | 113.9           | 166.5           |
| 32              | 692.0           | 346.4           | 345.6           | 82                          | 259.3           | 102.3           | 157.0           |
| 33              | 708.3           | 353.8           | 354.5           | 83                          | 239.4           | 91.1            | 148.3           |
| 34              | 745.6           | 371.8           | 373.8           | 84                          | 221.4           | 81.9            | 139.5           |
| <b>35-39</b>    | <b>4,031.0</b>  | <b>2,003.3</b>  | <b>2,027.7</b>  | <b>85-89</b>                | <b>787.3</b>    | <b>267.5</b>    | <b>519.7</b>    |
| 35              | 784.5           | 388.3           | 396.2           | 85                          | 210.2           | 75.1            | 135.1           |
| 36              | 804.5           | 398.7           | 405.8           | 86                          | 199.1           | 68.6            | 130.5           |
| 37              | 797.7           | 397.6           | 400.1           | 87                          | 169.7           | 56.9            | 112.8           |
| 38              | 818.9           | 406.8           | 412.1           | 88                          | 123.4           | 40.9            | 82.5            |
| 39              | 825.3           | 411.8           | 413.5           | 89                          | 85.0            | 26.1            | 58.9            |
| <b>40-44</b>    | <b>4,177.7</b>  | <b>2,073.2</b>  | <b>2,104.5</b>  | <b>90 and over</b>          | <b>384.9</b>    | <b>98.5</b>     | <b>286.4</b>    |
| 40              | 844.5           | 421.6           | 422.8           |                             |                 |                 |                 |
| 41              | 842.3           | 418.8           | 423.5           |                             |                 |                 |                 |
| 42              | 843.6           | 418.7           | 425.0           | <b>Under 16</b>             | <b>10,212.3</b> | <b>5,230.2</b>  | <b>4,982.2</b>  |
| 43              | 832.4           | 412.0           | 420.4           |                             |                 |                 |                 |
| 44              | 814.9           | 402.1           | 412.9           | <b>Under 18</b>             | <b>11,631.7</b> | <b>5,962.8</b>  | <b>5,668.9</b>  |
| <b>45-49</b>    | <b>3,744.6</b>  | <b>1,853.5</b>  | <b>1,891.1</b>  | <b>16-44</b>                | <b>21,730.2</b> | <b>10,941.6</b> | <b>10,788.6</b> |
| 45              | 791.6           | 390.2           | 401.4           |                             |                 |                 |                 |
| 46              | 771.4           | 381.3           | 390.1           | <b>45-64/59<sup>1</sup></b> | <b>11,858.3</b> | <b>6,621.4</b>  | <b>5,236.9</b>  |
| 47              | 740.2           | 366.3           | 373.9           |                             |                 |                 |                 |
| 48              | 725.6           | 360.1           | 365.5           | <b>65/60<sup>2</sup></b>    | <b>10,271.2</b> | <b>3,775.4</b>  | <b>6,495.8</b>  |
| 49              | 715.8           | 355.5           | 360.3           | <b>and over</b>             |                 |                 |                 |

1 45-64 for males; 45-59 for females.

2 65 and over for males; 60 and over for females.

Note: Figures may not add exactly due to rounding.

Table 2 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages.

**Table 2 Estimated resident population as at 30 June 2007:  
sex and age-group by area of usual residence**

| Area                             |   | All ages | Under 1 | 1-4     | 5-9     | 10-14   | 15-19   | 20-24   | 25-29   | 30-34   | 35-39   |
|----------------------------------|---|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| England and Wales                | M | 26,568.5 | 345.7   | 1,294.9 | 1,551.6 | 1,679.9 | 1,833.6 | 1,881.2 | 1,770.3 | 1,738.2 | 2,003.3 |
|                                  | F | 27,503.5 | 328.8   | 1,232.7 | 1,484.2 | 1,597.8 | 1,724.4 | 1,780.2 | 1,755.6 | 1,734.8 | 2,027.7 |
| England                          | M | 25,114.5 | 328.4   | 1,228.0 | 1,466.1 | 1,584.3 | 1,728.5 | 1,777.0 | 1,686.0 | 1,659.0 | 1,906.2 |
|                                  | F | 25,977.5 | 312.4   | 1,169.6 | 1,403.2 | 1,507.2 | 1,625.6 | 1,680.9 | 1,671.7 | 1,652.6 | 1,924.0 |
| Wales                            | M | 1,454.0  | 17.3    | 66.8    | 85.5    | 95.6    | 105.1   | 104.2   | 84.3    | 79.2    | 97.1    |
|                                  | F | 1,526.0  | 16.5    | 63.1    | 81.1    | 90.6    | 98.9    | 99.3    | 83.8    | 82.2    | 103.7   |
| <b>Government Office Regions</b> |   |          |         |         |         |         |         |         |         |         |         |
| North East                       | M | 1,253.8  | 14.8    | 57.0    | 70.2    | 78.5    | 89.5    | 97.4    | 79.3    | 69.2    | 85.8    |
|                                  | F | 1,310.7  | 14.3    | 54.5    | 66.4    | 75.1    | 84.3    | 90.5    | 76.6    | 72.5    | 91.0    |
| North West                       | M | 3,366.3  | 43.2    | 163.6   | 197.4   | 219.7   | 244.0   | 247.2   | 212.0   | 201.4   | 244.5   |
|                                  | F | 3,497.9  | 40.8    | 154.8   | 187.8   | 207.5   | 231.4   | 236.6   | 207.0   | 201.9   | 251.7   |
| Yorkshire and The Humber         | M | 2,549.9  | 32.4    | 121.6   | 146.5   | 162.3   | 183.2   | 207.9   | 172.4   | 151.5   | 183.6   |
|                                  | F | 2,627.3  | 30.7    | 116.4   | 140.5   | 155.0   | 173.4   | 189.3   | 162.8   | 153.6   | 189.3   |
| East Midlands                    | M | 2,172.9  | 26.3    | 100.8   | 124.5   | 138.0   | 154.0   | 156.7   | 132.0   | 128.4   | 161.2   |
|                                  | F | 2,226.8  | 25.2    | 95.6    | 118.2   | 130.2   | 144.3   | 147.3   | 129.7   | 131.0   | 164.5   |
| West Midlands                    | M | 2,648.1  | 34.8    | 132.8   | 159.9   | 173.0   | 189.5   | 186.1   | 164.4   | 158.0   | 196.0   |
|                                  | F | 2,733.8  | 33.5    | 126.2   | 153.2   | 165.6   | 178.8   | 176.0   | 164.5   | 159.4   | 197.2   |
| East                             | M | 2,778.3  | 35.0    | 135.3   | 166.1   | 178.9   | 184.9   | 175.4   | 170.7   | 173.6   | 208.7   |
|                                  | F | 2,882.7  | 33.3    | 128.3   | 159.8   | 171.0   | 175.5   | 164.8   | 170.2   | 178.1   | 212.7   |
| London                           | M | 3,737.7  | 61.5    | 209.8   | 216.4   | 211.2   | 225.4   | 272.6   | 352.9   | 381.9   | 351.0   |
|                                  | F | 3,819.2  | 58.4    | 201.1   | 209.6   | 203.0   | 212.9   | 278.5   | 374.0   | 351.6   | 321.1   |
| South East                       | M | 4,071.3  | 51.6    | 196.8   | 244.0   | 265.4   | 282.4   | 262.0   | 250.6   | 251.7   | 300.0   |
|                                  | F | 4,237.3  | 48.7    | 187.4   | 232.4   | 249.5   | 262.4   | 245.9   | 247.5   | 259.6   | 314.3   |
| South West                       | M | 2,536.2  | 28.7    | 110.4   | 141.1   | 157.4   | 175.7   | 171.7   | 151.7   | 143.2   | 175.5   |
|                                  | F | 2,641.8  | 27.5    | 105.2   | 135.4   | 150.4   | 162.7   | 152.0   | 139.5   | 145.0   | 182.3   |

Note: Figures may not add due to rounding

| England and Wales, England, Wales,<br>Government Office Regions<br><i>thousands</i> |         |         |         |         |         |         |       |       |       |             | Area                     |
|---|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------------|--------------------------|
| 40-44   | 45-49   | 50-54   | 55-59   | 60-64   | 65-69   | 70-74   | 75-79 | 80-84 | 85-89 | 90 and over |                          |
| 2,073.2   | 1,853.5 | 1,621.8 | 1,635.0 | 1,511.1 | 1,148.1 | 978.6   | 769.5 | 513.1 | 267.5 | 98.5        | England and Wales        |
| 2,104.5   | 1,891.1 | 1,660.0 | 1,685.8 | 1,581.0 | 1,233.7 | 1,108.0 | 982.1 | 784.8 | 519.7 | 286.4       |                          |
| 1,967.4   | 1,754.2 | 1,530.0 | 1,536.8 | 1,418.5 | 1,076.0 | 918.7   | 723.4 | 481.5 | 251.5 | 93.0        | England                  |
| 1,993.3   | 1,787.5 | 1,564.5 | 1,584.6 | 1,485.2 | 1,157.1 | 1,040.7 | 923.7 | 736.3 | 487.6 | 270.0       |                          |
| 105.7   | 99.2    | 91.8    | 98.3    | 92.6    | 72.1    | 60.0    | 46.1  | 31.6  | 16.1  | 5.5         | Wales                    |
| 111.2   | 103.6   | 95.5    | 101.2   | 95.8    | 76.6    | 67.3    | 58.4  | 48.5  | 32.2  | 16.4        |                          |
| Government Office Regions   |         |         |         |         |         |         |       |       |       |             |                          |
| 95.3  | 91.1    | 83.4    | 82.5    | 73.4    | 57.5    | 50.2    | 38.5  | 24.7  | 11.7  | 3.8         | North East               |
| 99.6  | 95.1    | 84.6    | 83.9    | 75.7    | 63.0    | 58.1    | 50.8  | 39.0  | 23.8  | 11.9        |                          |
| 258.8   | 237.5   | 209.6   | 215.0   | 193.4   | 151.4   | 127.5   | 96.7  | 62.2  | 30.9  | 10.4        | North West               |
| 265.5   | 244.0   | 214.7   | 217.9   | 201.4   | 163.6   | 146.2   | 127.7 | 98.9  | 64.5  | 34.0        |                          |
| 192.0   | 177.4   | 157.1   | 158.5   | 145.6   | 110.7   | 94.8    | 72.0  | 47.7  | 24.1  | 8.6         | Yorkshire and The Humber |
| 195.4   | 180.1   | 158.3   | 161.4   | 149.5   | 119.0   | 109.2   | 94.2  | 74.3  | 48.4  | 26.7        |                          |
| 170.8   | 153.1   | 135.8   | 140.5   | 133.2   | 98.6    | 81.7    | 64.5  | 43.1  | 22.3  | 7.5         | East Midlands            |
| 171.7   | 155.0   | 136.4   | 142.6   | 135.7   | 102.5   | 90.4    | 80.1  | 63.2  | 41.3  | 22.0        |                          |
| 200.9   | 182.3   | 162.7   | 165.8   | 155.8   | 120.6   | 100.1   | 78.6  | 51.5  | 26.1  | 9.2         | West Midlands            |
| 203.6   | 184.1   | 164.8   | 167.4   | 160.8   | 127.6   | 113.7   | 100.2 | 78.4  | 51.8  | 26.9        |                          |
| 218.5   | 196.8   | 172.1   | 176.7   | 167.7   | 123.9   | 108.5   | 86.3  | 57.9  | 30.0  | 11.0        | East                     |
| 223.1   | 197.8   | 176.2   | 182.8   | 177.0   | 132.6   | 119.7   | 106.7 | 85.1  | 56.5  | 31.6        |                          |
| 313.2   | 247.9   | 195.0   | 174.8   | 143.9   | 112.0   | 98.7    | 77.9  | 51.4  | 28.4  | 11.8        | London                   |
| 302.1   | 251.8   | 204.7   | 188.2   | 160.2   | 126.7   | 113.5   | 100.2 | 80.2  | 51.6  | 30.0        |                          |
| 326.6   | 294.1   | 255.9   | 255.6   | 239.8   | 176.0   | 151.1   | 121.8 | 82.7  | 45.3  | 18.2        | South East               |
| 334.2   | 297.8   | 259.7   | 264.7   | 252.1   | 189.7   | 171.5   | 155.1 | 126.1 | 87.6  | 51.3        |                          |
| 191.3   | 174.1   | 158.5   | 167.3   | 165.7   | 125.2   | 106.0   | 87.1  | 60.4  | 32.6  | 12.5        | South West               |
| 198.2   | 181.6   | 165.1   | 175.9   | 172.8   | 132.4   | 118.5   | 108.8 | 91.1  | 62.0  | 35.6        |                          |

Table 3 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 3 Death rates per 1,000 population: age and sex, 2007** **England and Wales**

| Age             | Males       | Females     | Age          | Males        | Females      | Age                | Males         | Females       |
|-----------------|-------------|-------------|--------------|--------------|--------------|--------------------|---------------|---------------|
| <b>All ages</b> | <b>9.06</b> | <b>9.57</b> |              |              |              |                    |               |               |
| <b>0-4</b>      | <b>1.35</b> | <b>1.08</b> | <b>35-39</b> | <b>1.29</b>  | <b>0.69</b>  | <b>70-74</b>       | <b>27.99</b>  | <b>18.39</b>  |
| 0               | 5.33        | 4.34        | 35           | 1.19         | 0.60         | 70                 | 22.38         | 15.02         |
| 1               | 0.42        | 0.31        | 36           | 1.22         | 0.56         | 71                 | 25.00         | 16.17         |
| 2               | 0.29        | 0.18        | 37           | 1.25         | 0.69         | 72                 | 28.24         | 18.06         |
| 3               | 0.17        | 0.16        | 38           | 1.29         | 0.75         | 73                 | 31.13         | 20.52         |
| 4               | 0.15        | 0.10        | 39           | 1.47         | 0.86         | 74                 | 34.76         | 22.84         |
| <b>5-9</b>      | <b>0.12</b> | <b>0.08</b> | <b>40-44</b> | <b>1.78</b>  | <b>1.13</b>  | <b>75-79</b>       | <b>48.73</b>  | <b>32.81</b>  |
| 5               | 0.12        | 0.09        | 40           | 1.53         | 1.00         | 75                 | 39.30         | 25.33         |
| 6               | 0.12        | 0.09        | 41           | 1.57         | 1.04         | 76                 | 44.27         | 29.12         |
| 7               | 0.10        | 0.08        | 42           | 1.92         | 1.12         | 77                 | 48.83         | 32.73         |
| 8               | 0.13        | 0.06        | 43           | 1.88         | 1.24         | 78                 | 54.16         | 36.21         |
| 9               | 0.11        | 0.07        | 44           | 2.00         | 1.25         | 79                 | 60.63         | 42.27         |
| <b>10-14</b>    | <b>0.13</b> | <b>0.12</b> | <b>45-49</b> | <b>2.65</b>  | <b>1.77</b>  | <b>80-84</b>       | <b>83.96</b>  | <b>60.13</b>  |
| 10              | 0.06        | 0.13        | 45           | 2.27         | 1.53         | 80                 | 66.81         | 47.22         |
| 11              | 0.11        | 0.10        | 46           | 2.39         | 1.54         | 81                 | 76.22         | 52.90         |
| 12              | 0.13        | 0.13        | 47           | 2.60         | 1.78         | 82                 | 85.93         | 59.85         |
| 13              | 0.17        | 0.11        | 48           | 2.85         | 2.04         | 83                 | 95.25         | 67.88         |
| 14              | 0.19        | 0.13        | 49           | 3.18         | 2.02         | 84                 | 105.63        | 76.88         |
| <b>15-19</b>    | <b>0.43</b> | <b>0.21</b> | <b>50-54</b> | <b>4.31</b>  | <b>2.84</b>  | <b>85-89</b>       | <b>132.45</b> | <b>102.59</b> |
| 15              | 0.27        | 0.13        | 50           | 3.39         | 2.42         | 85                 | 116.00        | 86.15         |
| 16              | 0.32        | 0.19        | 51           | 3.85         | 2.57         | 86                 | 127.49        | 96.01         |
| 17              | 0.47        | 0.24        | 52           | 4.20         | 2.66         | 87                 | 142.68        | 109.04        |
| 18              | 0.53        | 0.25        | 53           | 4.91         | 3.13         | 88                 | 128.75        | 105.45        |
| 19              | 0.58        | 0.23        | 54           | 5.26         | 3.47         | 89                 | 176.38        | 138.48        |
| <b>20-24</b>    | <b>0.65</b> | <b>0.25</b> | <b>55-59</b> | <b>6.91</b>  | <b>4.37</b>  | <b>90 and over</b> | <b>238.50</b> | <b>217.99</b> |
| 20              | 0.61        | 0.21        | 55           | 5.94         | 3.78         |                    |               |               |
| 21              | 0.68        | 0.28        | 56           | 6.43         | 4.00         |                    |               |               |
| 22              | 0.63        | 0.24        | 57           | 6.53         | 4.35         |                    |               |               |
| 23              | 0.64        | 0.23        | 58           | 7.54         | 4.65         |                    |               |               |
| 24              | 0.68        | 0.30        | 59           | 7.94         | 4.99         |                    |               |               |
| <b>25-29</b>    | <b>0.77</b> | <b>0.31</b> | <b>60-64</b> | <b>10.73</b> | <b>6.83</b>  |                    |               |               |
| 25              | 0.72        | 0.25        | 60           | 8.28         | 5.53         |                    |               |               |
| 26              | 0.76        | 0.31        | 61           | 10.01        | 6.49         |                    |               |               |
| 27              | 0.74        | 0.26        | 62           | 11.14        | 6.55         |                    |               |               |
| 28              | 0.84        | 0.33        | 63           | 11.93        | 7.85         |                    |               |               |
| 29              | 0.79        | 0.40        | 64           | 13.22        | 8.17         |                    |               |               |
| <b>30-34</b>    | <b>1.02</b> | <b>0.47</b> | <b>65-69</b> | <b>17.80</b> | <b>10.96</b> |                    |               |               |
| 30              | 0.91        | 0.40        | 65           | 14.95        | 8.80         |                    |               |               |
| 31              | 0.95        | 0.38        | 66           | 16.07        | 9.96         |                    |               |               |
| 32              | 1.07        | 0.48        | 67           | 17.24        | 10.87        |                    |               |               |
| 33              | 1.08        | 0.50        | 68           | 19.52        | 11.66        |                    |               |               |
| 34              | 1.09        | 0.58        | 69           | 21.42        | 13.60        |                    |               |               |

This table is 2 pages in length.

To link to Excel version of the table - click on the red box surrounding the table title.

Table 4 Deaths<sup>1</sup>: age, sex and marital status, 2007

England and Wales

| Age      | Persons | Males   |        |         |         |          |            | Females |        |         |         |          |            |
|----------|---------|---------|--------|---------|---------|----------|------------|---------|--------|---------|---------|----------|------------|
|          |         | Total   | Single | Married | Widowed | Divorced | Not stated | Total   | Single | Married | Widowed | Divorced | Not stated |
| All ages | 504,052 | 240,787 | 32,215 | 125,389 | 58,712  | 21,317   | 3,154      | 263,265 | 23,759 | 64,674  | 154,956 | 18,527   | 1,349      |
| 0-4      | 3,919   | 2,228   | 2,228  | -       | -       | -        | -          | 1,691   | 1,691  | -       | -       | -        | -          |
| 0        | 3,345   | 1,889   | 1,889  | -       | -       | -        | -          | 1,456   | 1,456  | -       | -       | -        | -          |
| 1        | 240     | 141     | 141    | -       | -       | -        | -          | 99      | 99     | -       | -       | -        | -          |
| 2        | 152     | 95      | 95     | -       | -       | -        | -          | 57      | 57     | -       | -       | -        | -          |
| 3        | 105     | 56      | 56     | -       | -       | -        | -          | 49      | 49     | -       | -       | -        | -          |
| 4        | 77      | 47      | 47     | -       | -       | -        | -          | 30      | 30     | -       | -       | -        | -          |
| 5-9      | 303     | 182     | 182    | -       | -       | -        | -          | 121     | 121    | -       | -       | -        | -          |
| 5        | 64      | 37      | 37     | -       | -       | -        | -          | 27      | 27     | -       | -       | -        | -          |
| 6        | 64      | 37      | 37     | -       | -       | -        | -          | 27      | 27     | -       | -       | -        | -          |
| 7        | 55      | 30      | 30     | -       | -       | -        | -          | 25      | 25     | -       | -       | -        | -          |
| 8        | 60      | 41      | 41     | -       | -       | -        | -          | 19      | 19     | -       | -       | -        | -          |
| 9        | 60      | 37      | 37     | -       | -       | -        | -          | 23      | 23     | -       | -       | -        | -          |
| 10-14    | 418     | 226     | 226    | -       | -       | -        | -          | 192     | 192    | -       | -       | -        | -          |
| 10       | 60      | 20      | 20     | -       | -       | -        | -          | 40      | 40     | -       | -       | -        | -          |
| 11       | 68      | 37      | 37     | -       | -       | -        | -          | 31      | 31     | -       | -       | -        | -          |
| 12       | 84      | 43      | 43     | -       | -       | -        | -          | 41      | 41     | -       | -       | -        | -          |
| 13       | 95      | 59      | 59     | -       | -       | -        | -          | 36      | 36     | -       | -       | -        | -          |
| 14       | 111     | 67      | 67     | -       | -       | -        | -          | 44      | 44     | -       | -       | -        | -          |
| 15-19    | 1,154   | 797     | 746    | 3       | -       | -        | 48         | 357     | 345    | 3       | -       | -        | 9          |
| 15       | 139     | 96      | 96     | -       | -       | -        | -          | 43      | 43     | -       | -       | -        | -          |
| 16       | 181     | 116     | 112    | -       | -       | -        | 4          | 65      | 62     | -       | -       | -        | 3          |
| 17       | 256     | 173     | 159    | -       | -       | -        | 14         | 83      | 79     | 1       | -       | -        | 3          |
| 18       | 278     | 193     | 179    | -       | -       | -        | 14         | 85      | 82     | 1       | -       | -        | 2          |
| 19       | 300     | 219     | 200    | 3       | -       | -        | 16         | 81      | 79     | 1       | -       | -        | 1          |
| 20-24    | 1,671   | 1,218   | 1,082  | 34      | 2       | 5        | 95         | 453     | 374    | 48      | 1       | 5        | 25         |
| 20       | 304     | 229     | 215    | 1       | -       | -        | 13         | 75      | 67     | 3       | -       | -        | 5          |
| 21       | 351     | 252     | 230    | 4       | 1       | -        | 17         | 99      | 91     | 5       | -       | 1        | 2          |
| 22       | 330     | 241     | 207    | 8       | -       | 2        | 24         | 89      | 77     | 8       | -       | 1        | 3          |
| 23       | 326     | 243     | 214    | 7       | 1       | 1        | 20         | 83      | 65     | 12      | 1       | 1        | 4          |
| 24       | 360     | 253     | 216    | 14      | -       | 2        | 21         | 107     | 74     | 20      | -       | 2        | 11         |
| 25-29    | 1,903   | 1,360   | 1,068  | 169     | -       | 12       | 111        | 543     | 368    | 131     | 3       | 10       | 31         |
| 25       | 343     | 255     | 209    | 25      | -       | 1        | 20         | 88      | 71     | 14      | -       | 1        | 2          |
| 26       | 393     | 280     | 231    | 22      | -       | 4        | 23         | 113     | 82     | 20      | 2       | -        | 9          |
| 27       | 363     | 269     | 209    | 34      | -       | 3        | 23         | 94      | 61     | 24      | 1       | 2        | 6          |
| 28       | 410     | 294     | 228    | 40      | -       | 2        | 24         | 116     | 71     | 39      | -       | 2        | 4          |
| 29       | 394     | 262     | 191    | 48      | -       | 2        | 21         | 132     | 83     | 34      | -       | 5        | 10         |
| 30-34    | 2,595   | 1,778   | 1,202  | 367     | 2       | 79       | 128        | 817     | 431    | 293     | 7       | 55       | 31         |
| 30       | 428     | 298     | 208    | 54      | -       | 6        | 30         | 130     | 78     | 39      | 3       | 2        | 8          |
| 31       | 448     | 322     | 229    | 58      | 2       | 12       | 21         | 126     | 75     | 39      | -       | 6        | 6          |
| 32       | 535     | 370     | 258    | 61      | -       | 20       | 31         | 165     | 81     | 68      | 3       | 6        | 7          |
| 33       | 561     | 382     | 260    | 85      | -       | 16       | 21         | 179     | 87     | 70      | 1       | 18       | 3          |
| 34       | 623     | 406     | 247    | 109     | -       | 25       | 25         | 217     | 110    | 77      | -       | 23       | 7          |
| 35-39    | 3,986   | 2,579   | 1,428  | 765     | 3       | 267      | 116        | 1,407   | 583    | 584     | 21      | 171      | 48         |
| 35       | 697     | 461     | 296    | 117     | 1       | 29       | 18         | 236     | 112    | 88      | 4       | 25       | 7          |
| 36       | 716     | 487     | 263    | 148     | -       | 58       | 18         | 229     | 111    | 86      | 1       | 20       | 11         |
| 37       | 774     | 498     | 285    | 139     | 1       | 49       | 24         | 276     | 117    | 116     | 3       | 29       | 11         |
| 38       | 837     | 526     | 286    | 161     | -       | 57       | 22         | 311     | 109    | 134     | 7       | 52       | 9          |
| 39       | 962     | 607     | 298    | 200     | 1       | 74       | 34         | 355     | 134    | 160     | 6       | 45       | 10         |
| 40-44    | 6,065   | 3,685   | 1,631  | 1,246   | 16      | 643      | 149        | 2,380   | 698    | 1,136   | 39      | 458      | 49         |
| 40       | 1,068   | 646     | 331    | 182     | 3       | 94       | 36         | 422     | 134    | 189     | 9       | 76       | 14         |
| 41       | 1,097   | 656     | 307    | 204     | 2       | 117      | 26         | 441     | 135    | 218     | 5       | 78       | 5          |
| 42       | 1,280   | 804     | 358    | 279     | 2       | 137      | 28         | 476     | 146    | 206     | 7       | 105      | 12         |
| 43       | 1,296   | 773     | 315    | 294     | 3       | 139      | 22         | 523     | 165    | 258     | 6       | 90       | 4          |
| 44       | 1,324   | 806     | 320    | 287     | 6       | 156      | 37         | 518     | 118    | 265     | 12      | 109      | 14         |
| 45-49    | 8,262   | 4,908   | 1,579  | 2,077   | 56      | 1,043    | 153        | 3,354   | 661    | 1,830   | 94      | 707      | 62         |
| 45       | 1,499   | 885     | 317    | 359     | 6       | 173      | 30         | 614     | 121    | 322     | 17      | 145      | 9          |
| 46       | 1,510   | 911     | 307    | 368     | 12      | 193      | 31         | 599     | 117    | 328     | 19      | 114      | 21         |
| 47       | 1,620   | 954     | 313    | 400     | 9       | 210      | 22         | 666     | 144    | 360     | 16      | 136      | 10         |
| 48       | 1,772   | 1,026   | 316    | 428     | 13      | 238      | 31         | 746     | 149    | 404     | 22      | 156      | 15         |
| 49       | 1,861   | 1,132   | 326    | 522     | 16      | 229      | 39         | 729     | 130    | 416     | 20      | 156      | 7          |
| 50-54    | 11,703  | 6,985   | 1,667  | 3,347   | 145     | 1,616    | 210        | 4,718   | 646    | 2,721   | 223     | 1,064    | 64         |
| 50       | 1,996   | 1,156   | 309    | 512     | 23      | 277      | 35         | 840     | 138    | 457     | 39      | 192      | 14         |
| 51       | 2,122   | 1,261   | 347    | 580     | 13      | 271      | 50         | 861     | 129    | 511     | 29      | 180      | 12         |
| 52       | 2,209   | 1,340   | 304    | 655     | 22      | 322      | 37         | 869     | 118    | 497     | 46      | 198      | 10         |
| 53       | 2,594   | 1,568   | 364    | 780     | 42      | 337      | 45         | 1,026   | 144    | 591     | 51      | 229      | 11         |
| 54       | 2,782   | 1,660   | 343    | 820     | 45      | 409      | 43         | 1,122   | 117    | 665     | 58      | 265      | 17         |

1 See section 2.2.

Note: Not stated includes 165 records (108 males and 57 females) where the legal partnership status was a civil partnership, surviving civil partner, or civil partnership dissolved.

Table 4 DR\_07

Table 4 - continued

England and Wales

| Age                               | Persons       | Males         |              |               |               |              |            | Females       |              |               |               |              |            |
|-----------------------------------|---------------|---------------|--------------|---------------|---------------|--------------|------------|---------------|--------------|---------------|---------------|--------------|------------|
|                                   |               | Total         | Single       | Married       | Widowed       | Divorced     | Not stated | Total         | Single       | Married       | Widowed       | Divorced     | Not stated |
| <b>55-59</b>                      | <b>18,670</b> | <b>11,295</b> | <b>2,068</b> | <b>6,214</b>  | <b>338</b>    | <b>2,425</b> | <b>250</b> | <b>7,375</b>  | <b>738</b>   | <b>4,511</b>  | <b>647</b>    | <b>1,412</b> | <b>67</b>  |
| 55                                | 3,072         | 1,857         | 373          | 986           | 41            | 401          | 56         | 1,215         | 164          | 707           | 81            | 254          | 9          |
| 56                                | 3,304         | 2,014         | 390          | 1,072         | 48            | 451          | 53         | 1,290         | 126          | 819           | 86            | 248          | 11         |
| 57                                | 3,546         | 2,098         | 406          | 1,137         | 53            | 449          | 53         | 1,448         | 140          | 893           | 134           | 269          | 12         |
| 58                                | 4,091         | 2,501         | 422          | 1,410         | 92            | 535          | 42         | 1,590         | 146          | 978           | 154           | 295          | 17         |
| 59                                | 4,657         | 2,825         | 477          | 1,609         | 104           | 589          | 46         | 1,832         | 162          | 1,114         | 192           | 346          | 18         |
| <b>60-64</b>                      | <b>27,004</b> | <b>16,213</b> | <b>2,403</b> | <b>9,783</b>  | <b>743</b>    | <b>2,981</b> | <b>303</b> | <b>10,791</b> | <b>788</b>   | <b>6,471</b>  | <b>1,464</b>  | <b>1,961</b> | <b>107</b> |
| 60                                | 5,189         | 3,065         | 486          | 1,815         | 90            | 605          | 69         | 2,124         | 177          | 1,266         | 246           | 412          | 23         |
| 61                                | 5,020         | 2,992         | 442          | 1,789         | 124           | 579          | 58         | 2,028         | 153          | 1,211         | 231           | 410          | 23         |
| 62                                | 5,232         | 3,236         | 494          | 1,940         | 156           | 588          | 58         | 1,996         | 138          | 1,215         | 257           | 365          | 21         |
| 63                                | 5,695         | 3,371         | 485          | 2,042         | 185           | 606          | 53         | 2,324         | 158          | 1,397         | 350           | 398          | 21         |
| 64                                | 5,868         | 3,549         | 496          | 2,197         | 188           | 603          | 65         | 2,319         | 162          | 1,382         | 380           | 376          | 19         |
| <b>65-69</b>                      | <b>33,962</b> | <b>20,438</b> | <b>2,322</b> | <b>13,021</b> | <b>1,718</b>  | <b>3,107</b> | <b>270</b> | <b>13,524</b> | <b>866</b>   | <b>7,413</b>  | <b>3,214</b>  | <b>1,953</b> | <b>78</b>  |
| 65                                | 5,844         | 3,596         | 422          | 2,284         | 240           | 608          | 42         | 2,248         | 150          | 1,310         | 419           | 352          | 17         |
| 66                                | 5,977         | 3,597         | 440          | 2,250         | 263           | 590          | 54         | 2,380         | 167          | 1,389         | 489           | 322          | 13         |
| 67                                | 6,680         | 3,981         | 447          | 2,524         | 343           | 620          | 47         | 2,699         | 162          | 1,464         | 647           | 408          | 18         |
| 68                                | 7,356         | 4,471         | 480          | 2,909         | 403           | 620          | 59         | 2,885         | 173          | 1,549         | 750           | 397          | 16         |
| 69                                | 8,105         | 4,793         | 533          | 3,054         | 469           | 669          | 68         | 3,312         | 214          | 1,701         | 909           | 474          | 14         |
| <b>70-74</b>                      | <b>47,771</b> | <b>27,392</b> | <b>2,662</b> | <b>17,707</b> | <b>3,699</b>  | <b>2,998</b> | <b>326</b> | <b>20,379</b> | <b>1,229</b> | <b>9,319</b>  | <b>7,487</b>  | <b>2,230</b> | <b>114</b> |
| 70                                | 8,383         | 4,825         | 523          | 3,124         | 525           | 606          | 47         | 3,558         | 238          | 1,789         | 1,069         | 447          | 15         |
| 71                                | 8,862         | 5,153         | 470          | 3,344         | 643           | 623          | 73         | 3,709         | 226          | 1,773         | 1,265         | 421          | 24         |
| 72                                | 9,532         | 5,541         | 545          | 3,603         | 736           | 584          | 73         | 3,991         | 239          | 1,854         | 1,402         | 471          | 25         |
| 73                                | 10,043        | 5,699         | 519          | 3,686         | 836           | 595          | 63         | 4,344         | 243          | 1,919         | 1,730         | 435          | 17         |
| 74                                | 10,951        | 6,174         | 605          | 3,950         | 959           | 590          | 70         | 4,777         | 283          | 1,984         | 2,021         | 456          | 33         |
| <b>75-79</b>                      | <b>69,718</b> | <b>37,495</b> | <b>3,339</b> | <b>23,246</b> | <b>7,842</b>  | <b>2,695</b> | <b>373</b> | <b>32,223</b> | <b>2,060</b> | <b>10,852</b> | <b>16,748</b> | <b>2,432</b> | <b>131</b> |
| 75                                | 12,044        | 6,782         | 610          | 4,358         | 1,155         | 582          | 77         | 5,262         | 303          | 2,037         | 2,420         | 484          | 18         |
| 76                                | 13,374        | 7,354         | 644          | 4,682         | 1,405         | 564          | 59         | 6,020         | 360          | 2,249         | 2,909         | 476          | 26         |
| 77                                | 14,128        | 7,584         | 681          | 4,673         | 1,606         | 541          | 83         | 6,544         | 429          | 2,220         | 3,339         | 525          | 31         |
| 78                                | 14,632        | 7,774         | 710          | 4,733         | 1,716         | 535          | 80         | 6,858         | 452          | 2,162         | 3,736         | 480          | 28         |
| 79                                | 15,540        | 8,001         | 694          | 4,800         | 1,960         | 473          | 74         | 7,539         | 516          | 2,184         | 4,344         | 467          | 28         |
| <b>80-84</b>                      | <b>90,266</b> | <b>43,078</b> | <b>3,232</b> | <b>23,696</b> | <b>13,937</b> | <b>1,916</b> | <b>297</b> | <b>47,188</b> | <b>3,149</b> | <b>10,382</b> | <b>31,076</b> | <b>2,415</b> | <b>166</b> |
| 80                                | 16,471        | 8,278         | 687          | 4,761         | 2,309         | 460          | 61         | 8,193         | 541          | 2,176         | 4,939         | 509          | 28         |
| 81                                | 17,490        | 8,682         | 679          | 4,973         | 2,527         | 437          | 66         | 8,808         | 558          | 2,202         | 5,553         | 463          | 32         |
| 82                                | 18,188        | 8,790         | 638          | 4,905         | 2,830         | 364          | 53         | 9,398         | 631          | 2,090         | 6,181         | 458          | 38         |
| 83                                | 18,742        | 8,677         | 606          | 4,651         | 3,021         | 337          | 62         | 10,065        | 681          | 2,041         | 6,807         | 501          | 35         |
| 84                                | 19,375        | 8,651         | 622          | 4,406         | 3,250         | 318          | 55         | 10,724        | 738          | 1,873         | 7,596         | 484          | 33         |
| <b>85-89</b>                      | <b>88,753</b> | <b>35,434</b> | <b>2,061</b> | <b>16,470</b> | <b>15,666</b> | <b>1,042</b> | <b>195</b> | <b>53,319</b> | <b>3,596</b> | <b>6,669</b>  | <b>40,859</b> | <b>2,028</b> | <b>167</b> |
| 85                                | 20,347        | 8,710         | 575          | 4,327         | 3,450         | 310          | 48         | 11,637        | 787          | 1,855         | 8,480         | 475          | 40         |
| 86                                | 21,271        | 8,744         | 488          | 4,136         | 3,811         | 264          | 45         | 12,527        | 801          | 1,762         | 9,434         | 485          | 45         |
| 87                                | 20,416        | 8,119         | 448          | 3,768         | 3,635         | 225          | 43         | 12,297        | 866          | 1,523         | 9,382         | 494          | 32         |
| 88                                | 13,959        | 5,262         | 312          | 2,320         | 2,464         | 134          | 32         | 8,697         | 588          | 869           | 6,925         | 287          | 28         |
| 89                                | 12,760        | 4,599         | 238          | 1,919         | 2,306         | 109          | 27         | 8,161         | 554          | 660           | 6,638         | 287          | 22         |
| <b>90-94</b>                      | <b>58,335</b> | <b>17,699</b> | <b>835</b>   | <b>6,093</b>  | <b>10,303</b> | <b>371</b>   | <b>97</b>  | <b>40,636</b> | <b>3,105</b> | <b>1,929</b>  | <b>34,313</b> | <b>1,155</b> | <b>134</b> |
| 90                                | 13,393        | 4,681         | 251          | 1,860         | 2,455         | 97           | 18         | 8,712         | 645          | 586           | 7,180         | 270          | 31         |
| 91                                | 12,687        | 4,048         | 204          | 1,460         | 2,272         | 83           | 29         | 8,639         | 652          | 477           | 7,252         | 235          | 23         |
| 92                                | 12,326        | 3,676         | 149          | 1,236         | 2,187         | 84           | 20         | 8,650         | 625          | 406           | 7,338         | 251          | 30         |
| 93                                | 10,911        | 3,023         | 134          | 937           | 1,864         | 69           | 19         | 7,888         | 625          | 265           | 6,755         | 215          | 28         |
| 94                                | 9,018         | 2,271         | 97           | 600           | 1,525         | 38           | 11         | 6,747         | 558          | 195           | 5,788         | 184          | 22         |
| <b>95-99</b>                      | <b>23,389</b> | <b>5,193</b>  | <b>224</b>   | <b>1,072</b>  | <b>3,754</b>  | <b>112</b>   | <b>31</b>  | <b>18,196</b> | <b>1,704</b> | <b>350</b>    | <b>15,672</b> | <b>412</b>   | <b>58</b>  |
| 95                                | 7,506         | 1,865         | 86           | 420           | 1,313         | 34           | 12         | 5,641         | 482          | 140           | 4,864         | 139          | 16         |
| 96                                | 5,839         | 1,309         | 48           | 286           | 937           | 34           | 4          | 4,530         | 420          | 86            | 3,904         | 107          | 13         |
| 97                                | 4,348         | 943           | 47           | 193           | 676           | 23           | 4          | 3,405         | 332          | 69            | 2,928         | 68           | 8          |
| 98                                | 3,331         | 664           | 26           | 116           | 498           | 14           | 10         | 2,667         | 255          | 42            | 2,308         | 53           | 9          |
| 99                                | 2,365         | 412           | 17           | 57            | 330           | 7            | 1          | 1,953         | 215          | 13            | 1,668         | 45           | 12         |
| <b>100-104</b>                    | <b>3,973</b>  | <b>581</b>    | <b>28</b>    | <b>77</b>     | <b>469</b>    | <b>5</b>     | <b>2</b>   | <b>3,392</b>  | <b>389</b>   | <b>32</b>     | <b>2,907</b>  | <b>56</b>    | <b>8</b>   |
| 100                               | 1,612         | 246           | 15           | 31            | 198           | 1            | 1          | 1,366         | 151          | 17            | 1,174         | 19           | 5          |
| 101                               | 1,042         | 177           | 4            | 24            | 146           | 2            | 1          | 865           | 102          | 7             | 736           | 19           | 1          |
| 102                               | 676           | 99            | 6            | 19            | 73            | 1            | -          | 577           | 71           | 7             | 487           | 12           | -          |
| 103                               | 411           | 37            | 2            | 2             | 32            | 1            | -          | 374           | 46           | 1             | 320           | 6            | 1          |
| 104                               | 232           | 22            | 1            | 1             | 20            | -            | -          | 210           | 19           | -             | 190           | -            | 1          |
| <b>105-109</b>                    | <b>227</b>    | <b>22</b>     | <b>2</b>     | <b>2</b>      | <b>18</b>     | <b>-</b>     | <b>-</b>   | <b>205</b>    | <b>25</b>    | <b>-</b>      | <b>177</b>    | <b>3</b>     | <b>-</b>   |
| 105                               | 124           | 13            | 1            | 2             | 10            | -            | -          | 111           | 16           | -             | 95            | -            | -          |
| 106                               | 56            | 6             | 1            | -             | 5             | -            | -          | 50            | 5            | -             | 43            | 2            | -          |
| 107                               | 20            | 2             | -            | -             | 2             | -            | -          | 18            | 1            | -             | 17            | -            | -          |
| 108                               | 14            | -             | -            | -             | -             | -            | -          | 14            | 2            | -             | 12            | -            | -          |
| 109                               | 13            | 1             | -            | -             | 1             | -            | -          | 12            | 1            | -             | 10            | 1            | -          |
| <b>110 &amp; over<sup>2</sup></b> | <b>5</b>      | <b>1</b>      | <b>-</b>     | <b>-</b>      | <b>1</b>      | <b>-</b>     | <b>-</b>   | <b>4</b>      | <b>-</b>     | <b>-</b>      | <b>4</b>      | <b>-</b>     | <b>-</b>   |

2 See section 1.1 for more details of deaths at these ages.



Table 5 DR\_07

This table spans over 2 pages.

To link to Excel version of the table - click on the red box surrounding the table title.

Table 5 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: summary

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes)                                  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| A00-B99                | I Certain infectious and parasitic diseases   | M | 3,479     | 49      | 34  | 9   | 3     | 10    | 15    | 23    | 29    | 56    | 80    |
|                        |   | F | 4,690     | 27      | 27  | 11  | 7     | 13    | 14    | 15    | 26    | 35    | 47    |
| C00-D48                | II Neoplasms  | M | 72,970    | 10      | 45  | 53  | 45    | 85    | 97    | 140   | 203   | 354   | 751   |
|                        |   | F | 67,110    | 7       | 32  | 30  | 46    | 62    | 92    | 131   | 226   | 550   | 1,007 |
| D50-D89                | III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism | M | 435       | 6       | 6   | 6   | -     | 4     | 9     | 6     | 7     | 7     | 18    |
|                        |   | F | 594       | 3       | 5   | 2   | 10    | 2     | 2     | 6     | 5     | 6     | 10    |
| E00-E90                | IV Endocrine, nutritional and metabolic diseases  | M | 3,248     | 20      | 27  | 10  | 11    | 17    | 24    | 24    | 33    | 50    | 47    |
|                        |   | F | 3,966     | 15      | 15  | 10  | 14    | 15    | 29    | 33    | 30    | 26    | 51    |
| F00-F99                | V Mental and behavioural disorders  | M | 5,390     | -       | -   | -   | 1     | 18    | 83    | 130   | 164   | 141   | 145   |
|                        |   | F | 11,192    | -       | -   | 1   | 3     | 6     | 19    | 28    | 39    | 42    | 33    |
| G00-G99                | VI Diseases of the nervous system   | M | 7,560     | 38      | 40  | 29  | 36    | 62    | 63    | 62    | 78    | 105   | 136   |
|                        |   | F | 8,795     | 24      | 35  | 21  | 16    | 31    | 42    | 28    | 46    | 70    | 112   |
| H00-H59                | VII Diseases of the eye and adnexa  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 4         | 1       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| H60-H95                | VIII Diseases of the ear and mastoid process  | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I00-I99                | IX Diseases of the circulatory system   | M | 82,015    | 40      | 24  | 7   | 10    | 38    | 65    | 101   | 195   | 425   | 805   |
|                        |   | F | 88,323    | 22      | 11  | 6   | 13    | 24    | 30    | 57    | 94    | 184   | 347   |
| J00-J99                | X Diseases of the respiratory system  | M | 31,514    | 36      | 25  | 14  | 16    | 23    | 24    | 19    | 30    | 97    | 150   |
|                        |   | F | 37,460    | 35      | 27  | 9   | 13    | 11    | 17    | 25    | 37    | 59    | 110   |
| K00-K93                | XI Diseases of the digestive system   | M | 12,007    | 13      | 9   | 5   | 7     | 4     | 14    | 50    | 122   | 274   | 529   |
|                        |   | F | 13,663    | 15      | 6   | 3   | 7     | 2     | 13    | 26    | 63    | 146   | 292   |
| L00-L99                | XII Diseases of the skin and subcutaneous tissue  | M | 591       | -       | -   | -   | -     | -     | -     | -     | 3     | 2     | 5     |
|                        |   | F | 1,231     | -       | -   | -   | 1     | -     | 1     | 1     | 3     | 1     | 7     |
| M00-M99                | XIII Diseases of the musculoskeletal system and connective tissue                                       | M | 1,284     | 2       | 3   | 1   | 2     | 3     | -     | 5     | 6     | 3     | 14    |
|                        |   | F | 3,020     | -       | 1   | -   | 3     | 4     | 6     | 5     | 5     | 12    | 13    |
| N00-N99                | XIV Diseases of the genitourinary system  | M | 4,690     | 5       | 2   | -   | 1     | 2     | 5     | 10    | 4     | 16    | 15    |
|                        |   | F | 6,611     | 3       | 1   | 1   | 3     | 1     | 3     | 2     | 9     | 20    | 18    |
| O00-O99                | XV Pregnancy, childbirth and the puerperium   | F | 47        | -       | -   | -   | -     | 3     | 5     | 7     | 11    | 12    | 9     |
| P00-P96                | XVI Certain conditions originating in the perinatal period  | M | 103       | 99      | 2   | 1   | 1     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 77        | 73      | 3   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q00-Q99                | XVII Congenital malformations, deformations and chromosomal abnormalities                               | M | 655       | 119     | 42  | 12  | 12    | 17    | 22    | 22    | 15    | 34    | 35    |
|                        |   | F | 580       | 111     | 33  | 11  | 13    | 16    | 9     | 14    | 19    | 20    | 35    |
| R00-R99                | XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified           | M | 2,765     | 150     | 18  | 2   | 4     | 6     | 30    | 35    | 49    | 74    | 58    |
|                        |   | F | 8,265     | 89      | 8   | -   | 1     | 9     | 8     | 12    | 19    | 29    | 32    |
| U509, V01-Y89          | XX External causes of morbidity and mortality   | M | 10,804    | 34      | 62  | 33  | 77    | 508   | 767   | 732   | 840   | 941   | 896   |
|                        |   | F | 6,616     | 17      | 31  | 16  | 41    | 158   | 163   | 152   | 185   | 194   | 257   |

<sup>1</sup> See section 2.2.



|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |  | England and Wales  |                              |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code               |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |                              |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | All causes, ages under 28 days   |                              |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over  |                              | A00-R99,<br>U509,<br>V01-Y89 |
| 87<br>45       | 97<br>63       | 117<br>84       | 177<br>116       | 172<br>171       | 293<br>331       | 504<br>543       | 676<br>883       | 599<br>1,124     | 336<br>789       | 113<br>319      | M<br>F   | I Certain infectious and<br>parasitic diseases   | A00-B99                      |                              |
| 1,231<br>1,647 | 2,284<br>2,465 | 4,439<br>4,058  | 6,956<br>5,838   | 8,886<br>6,620   | 10,845<br>8,315  | 12,905<br>10,307 | 12,092<br>11,123 | 7,898<br>8,703   | 2,963<br>4,389   | 688<br>1,462    | M<br>F   | II Neoplasms   | C00-D48                      |                              |
| 16<br>13       | 22<br>17       | 24<br>24        | 27<br>29         | 30<br>39         | 34<br>52         | 58<br>58         | 50<br>87         | 50<br>92         | 37<br>86         | 18<br>46        | M<br>F   | III Diseases of the blood and<br>blood-forming organs and certain<br>disorders involving the immune<br>mechanism | D50-D89                      |                              |
| 82<br>59       | 85<br>73       | 144<br>109      | 173<br>119       | 268<br>188       | 388<br>335       | 558<br>510       | 559<br>673       | 435<br>765       | 227<br>572       | 66<br>325       | M<br>F   | IV Endocrine, nutritional<br>and metabolic diseases  | E00-E90                      |                              |
| 109<br>29      | 87<br>40       | 70<br>32        | 87<br>63         | 120<br>99        | 240<br>269       | 564<br>819       | 1,082<br>1,971   | 1,285<br>3,055   | 818<br>2,998     | 246<br>1,646    | M<br>F   | V Mental and behavioural<br>disorders  | F00-F99                      |                              |
| 184<br>140     | 191<br>174     | 266<br>277      | 373<br>329       | 504<br>416       | 768<br>638       | 1,233<br>1,129   | 1,503<br>1,746   | 1,249<br>1,842   | 509<br>1,194     | 131<br>485      | M<br>F   | VI Diseases of the nervous system  | G00-G99                      |                              |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | 1<br>1           | 1<br>-           | -<br>1           | -<br>-          | M<br>F   | VII Diseases of the eye and adnexa   | H00-H59                      |                              |
| 1<br>-         | -<br>-         | -<br>-          | -<br>2           | -<br>-           | -<br>1           | 2<br>-           | -<br>1           | -<br>1           | 1<br>-           | -<br>1          | M<br>F   | VIII Diseases of the ear and<br>mastoid process  | H60-H95                      |                              |
| 1,368<br>523   | 2,138<br>763   | 3,488<br>1,233  | 5,122<br>2,026   | 6,533<br>3,177   | 9,450<br>5,802   | 13,611<br>10,732 | 16,398<br>17,753 | 13,794<br>21,774 | 6,543<br>16,219  | 1,860<br>7,533  | M<br>F   | IX Diseases of the circulatory<br>system   | I00-I99                      |                              |
| 269<br>170     | 386<br>276     | 792<br>518      | 1,332<br>1,011   | 2,090<br>1,497   | 3,197<br>2,562   | 5,017<br>4,596   | 6,681<br>7,033   | 6,208<br>8,234   | 3,685<br>6,876   | 1,423<br>4,344  | M<br>F   | X Diseases of the respiratory<br>system  | J00-J99                      |                              |
| 653<br>359     | 896<br>472     | 1,041<br>570    | 1,059<br>731     | 1,044<br>714     | 1,111<br>1,041   | 1,434<br>1,705   | 1,633<br>2,433   | 1,320<br>2,613   | 619<br>1,739     | 170<br>713      | M<br>F   | XI Diseases of the digestive<br>system   | K00-K93                      |                              |
| 7<br>5         | 15<br>9        | 18<br>17        | 35<br>24         | 49<br>37         | 48<br>80         | 81<br>159        | 119<br>223       | 125<br>304       | 64<br>247        | 20<br>112       | M<br>F   | XII Diseases of the skin and<br>subcutaneous tissue  | L00-L99                      |                              |
| 16<br>19       | 20<br>21       | 33<br>57        | 69<br>73         | 76<br>111        | 127<br>234       | 185<br>348       | 268<br>575       | 264<br>689       | 132<br>560       | 55<br>284       | M<br>F   | XIII Diseases of the<br>musculoskeletal system and<br>connective tissue  | M00-M99                      |                              |
| 34<br>31       | 41<br>38       | 65<br>60        | 124<br>106       | 182<br>167       | 365<br>351       | 696<br>691       | 1,022<br>1,284   | 1,110<br>1,620   | 693<br>1,449     | 298<br>753      | M<br>F   | XIV Diseases of the genitourinary<br>system  | N00-N99                      |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | XV Pregnancy, childbirth and the<br>puerperium   | O00-O99                      |                              |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | XVI Certain conditions originating<br>in the perinatal period  | P00-P96                      |                              |
| 37<br>23       | 40<br>27       | 49<br>50        | 63<br>63         | 35<br>21         | 22<br>29         | 24<br>31         | 30<br>19         | 17<br>21         | 6<br>13          | 2<br>2          | M<br>F   | XVII Congenital malformations,<br>deformations and chromosomal<br>abnormalities                                  | Q00-Q99                      |                              |
| 84<br>26       | 70<br>42       | 100<br>35       | 81<br>24         | 49<br>29         | 56<br>41         | 58<br>89         | 198<br>509       | 397<br>1,381     | 680<br>2,608     | 566<br>3,274    | M<br>F   | XVIII Symptoms, signs and<br>abnormal clinical and laboratory<br>findings, not elsewhere classified              | R00-R99                      |                              |
| 730<br>265     | 613<br>238     | 649<br>251      | 535<br>237       | 400<br>238       | 448<br>298       | 564<br>506       | 766<br>874       | 682<br>1,101     | 386<br>896       | 141<br>498      | M<br>F   | XX External causes of morbidity<br>and mortality   | U509,<br>V01-Y89             |                              |

Table 5.1 DR\_07

This table spans over 2 pages. Altogether there are 14 pages (7 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.1 Deaths: underlying cause, sex and age-group, 2007: Chapter I  
Certain infectious and parasitic diseases**

| ICD-10 code                           | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |          | Age-group      |              |            |            |            |            |              |              |              |              |              |
|---------------------------------------|--|----------|----------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|
|                                       |  |          | All ages       | Under 1      | 1-4        | 5-9        | 10-14      | 15-19      | 20-24        | 25-29        | 30-34        | 35-39        | 40-44        |
| <b>A00-R99,<br/>U509,<br/>V01-Y89</b> | <b>All causes, all ages</b>  | <b>M</b> | <b>240,787</b> | <b>1,889</b> | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                                       |  | <b>F</b> | <b>263,265</b> | <b>1,456</b> | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
|                                       | <b>All causes, ages under 28 days</b>  | <b>M</b> | <b>1,268</b>   | <b>1,268</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | <b>F</b> | <b>1,014</b>   | <b>1,014</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| <b>A00-R99,<br/>U509,<br/>V01-Y89</b> | <b>All causes, ages 28 days and over</b>   | <b>M</b> | <b>239,519</b> | <b>621</b>   | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                                       |  | <b>F</b> | <b>262,251</b> | <b>442</b>   | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
| <b>A00-B99</b>                        | <b>I Certain infectious and<br/>parasitic diseases</b>   | <b>M</b> | <b>3,479</b>   | <b>49</b>    | <b>34</b>  | <b>9</b>   | <b>3</b>   | <b>10</b>  | <b>15</b>    | <b>23</b>    | <b>29</b>    | <b>56</b>    | <b>80</b>    |
|                                       |  | <b>F</b> | <b>4,690</b>   | <b>27</b>    | <b>27</b>  | <b>11</b>  | <b>7</b>   | <b>13</b>  | <b>14</b>    | <b>15</b>    | <b>26</b>    | <b>35</b>    | <b>47</b>    |
| A00-A09                               | Intestinal infectious diseases   | M        | 1,485          | 1            | -          | -          | -          | -          | -            | -            | 1            | 2            | 2            |
|                                       |  | F        | 2,740          | 1            | 2          | 1          | -          | 1          | -            | -            | 1            | 2            | 1            |
| A02                                   | Other salmonella infections  | M        | 6              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 10             | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A02.0                                 | Salmonella enteritis   | M        | 4              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 6              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A02.1                                 | Salmonella septicaemia   | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 4              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A04                                   | Other bacterial intestinal<br>infections   | M        | 1,418          | -            | -          | -          | -          | -          | -            | -            | 1            | 1            | 2            |
|                                       |  | F        | 2,604          | -            | 1          | 1          | -          | 1          | -            | -            | 1            | 2            | 1            |
| A04.2                                 | Enteroinvasive Escherichia<br>coli infection   | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A04.4                                 | Other intestinal Escherichia<br>coli infections  | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A04.5                                 | Campylobacter enteritis  | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
|                                       |  | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A04.7                                 | Enterocolitis due to Clostridium<br>difficile  | M        | 1,413          | -            | -          | -          | -          | -          | -            | -            | 1            | 1            | 1            |
|                                       |  | F        | 2,599          | -            | -          | -          | -          | 1          | -            | -            | 1            | 2            | 1            |
| A04.8                                 | Other specified bacterial<br>intestinal infections   | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 3              | -            | 1          | 1          | -          | -          | -            | -            | -            | -            | -            |
| A04.9                                 | Bacterial intestinal infection,<br>unspecified   | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A08                                   | Viral and other specified<br>intestinal infections   | M        | 22             | 1            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
|                                       |  | F        | 27             | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A08.0                                 | Rotaviral enteritis  | M        | 2              | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A08.1                                 | Acute gastroenteropathy due<br>to Norwalk agent  | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 3              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A08.3                                 | Other viral enteritis  | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A08.4                                 | Viral intestinal infection,<br>unspecified   | M        | 17             | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
|                                       |  | F        | 23             | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A09                                   | Diarrhoea and gastroenteritis<br>of presumed infectious origin   | M        | 39             | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 99             | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
| A15-A19                               | Tuberculosis   | M        | 192            | -            | 1          | -          | -          | -          | 2            | 5            | 5            | 7            | 8            |
|                                       |  | F        | 104            | -            | -          | -          | -          | 1          | 2            | 2            | 3            | 3            | 1            |
| A15-A16                               | Respiratory tuberculosis   | M        | 151            | -            | -          | -          | -          | -          | 2            | 4            | 3            | 5            | 6            |
|                                       |  | F        | 77             | -            | -          | -          | -          | -          | 1            | 1            | 2            | 3            | 1            |
| A16                                   | Respiratory tuberculosis,<br>not confirmed bacteriologically<br>or histologically                                      | M        | 151            | -            | -          | -          | -          | -          | 2            | 4            | 3            | 5            | 6            |
|                                       |  | F        | 77             | -            | -          | -          | -          | -          | 1            | 1            | 2            | 3            | 1            |
| A16.2                                 | Tuberculosis of lung, without<br>mention of bacteriological<br>or histological confirmation                            | M        | 108            | -            | -          | -          | -          | -          | 2            | 1            | 3            | 3            | 6            |
|                                       |  | F        | 47             | -            | -          | -          | -          | -          | -            | 1            | 2            | 1            | -            |
| A16.4                                 | Tuberculosis of larynx, trachea<br>and bronchus, without mention of<br>bacteriological or histological<br>confirmation | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
| A16.5                                 | Tuberculous pleurisy, without<br>mention of bacteriological<br>or histological confirmation                            | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A16.8                                 | Other respiratory tuberculosis,<br>without mention of bacteriological<br>or histological confirmation                  | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                                       |  | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| A16.9                                 | Respiratory tuberculosis unspecified,<br>without mention of bacteriological<br>or histological confirmation            | M        | 40             | -            | -          | -          | -          | -          | -            | 3            | -            | 2            | -            |
|                                       |  | F        | 28             | -            | -          | -          | -          | -          | 1            | -            | -            | 1            | 1            |
| A17-A19                               | Other tuberculosis   | M        | 41             | -            | 1          | -          | -          | -          | -            | 1            | 2            | 2            | 2            |
|                                       |  | F        | 27             | -            | -          | -          | -          | 1          | 1            | 1            | 1            | -            | -            |

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages<br><br>A00-R99,<br>U509,<br>V01-Y89  |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | All causes, ages under 28 days  |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over<br><br>A00-R99,<br>U509,<br>V01-Y89   |
| 87<br>45       | 97<br>63       | 117<br>84       | 177<br>116       | 172<br>171       | 293<br>331       | 504<br>543       | 676<br>883       | 599<br>1,124     | 336<br>789       | 113<br>319      | M<br>F   | I Certain infectious and<br>parasitic diseases<br><br>A00-B99   |
| 3<br>2         | 6<br>12        | 14<br>17        | 42<br>32         | 52<br>72         | 121<br>146       | 227<br>294       | 382<br>580       | 352<br>791       | 208<br>555       | 72<br>230       | M<br>F   | Intestinal infectious diseases<br><br>A00-A09   |
| -              | 1              | -               | 1                | 1                | -                | -                | 2                | 1                | -                | -               | M  | Other salmonella infections<br><br>A02  |
| -              | -              | 1               | 1                | -                | -                | -                | 2                | 2                | 2                | 2               | F  | Salmonella enteritis<br><br>A02.0   |
| -              | 1              | -               | -                | 1                | -                | -                | 1                | 1                | -                | -               | M  | Salmonella septicaemia<br><br>A02.1   |
| -              | -              | -               | 1                | -                | -                | -                | 2                | -                | 2                | 1               | F  | Salmonella septicaemia<br><br>A02.1   |
| -              | -              | 1               | -                | -                | -                | -                | -                | 2                | -                | 1               | F  | Salmonella septicaemia<br><br>A02.1   |
| 3              | 5              | 13              | 37               | 50               | 113              | 217              | 369              | 338              | 201              | 68              | M  | Other bacterial intestinal<br>infections<br><br>A04   |
| 2              | 11             | 16              | 30               | 70               | 137              | 277              | 542              | 763              | 533              | 216             | F  | Enteroinvasive Escherichia<br>coli infection<br><br>A04.2   |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Other intestinal Escherichia<br>coli infections<br><br>A04.4  |
| -              | -              | -               | -                | -                | 1                | -                | 1                | -                | -                | -               | M  | Campylobacter enteritis<br><br>A04.5  |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | Enterocolitis due to Clostridium<br>difficile<br><br>A04.7  |
| 3              | 5              | 13              | 37               | 50               | 112              | 217              | 367              | 338              | 200              | 68              | M  | Other specified bacterial<br>intestinal infections<br><br>A04.8   |
| 2              | 11             | 16              | 30               | 70               | 137              | 277              | 542              | 761              | 532              | 216             | F  | Bacterial intestinal infection,<br>unspecified<br><br>A04.9   |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Viral and other specified<br>intestinal infections<br><br>A08   |
| -              | -              | 1               | 1                | 1                | 4                | 2                | 3                | 2                | 4                | 2               | M  | Rotaviral enteritis<br><br>A08.0  |
| -              | -              | -               | -                | -                | 1                | 2                | 8                | 3                | 7                | 5               | F  | Acute gastroenteropathy due<br>to Norwalk agent<br><br>A08.1  |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Other viral enteritis<br><br>A08.3  |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | Viral intestinal infection,<br>unspecified<br><br>A08.4   |
| -              | -              | 1               | 1                | 1                | 4                | 1                | 2                | 2                | 2                | 2               | M  | Diarrhoea and gastroenteritis<br>of presumed infectious origin<br><br>A09   |
| -              | -              | -               | 3                | -                | 4                | 8                | 8                | 11               | 3                | 2               | M  | Diarrhoea and gastroenteritis<br>of presumed infectious origin<br><br>A09   |
| -              | 1              | -               | 1                | 2                | 8                | 15               | 28               | 23               | 13               | 7               | F  | Diarrhoea and gastroenteritis<br>of presumed infectious origin<br><br>A09   |
| 11<br>3        | 7<br>4         | 14<br>3         | 14<br>1          | 12<br>5          | 13<br>15         | 30<br>28         | 32<br>12         | 22<br>18         | 9<br>3           | -<br>-          | M<br>F   | Tuberculosis<br><br>A15-A19   |
| 9<br>-         | 4<br>3         | 9<br>3          | 12<br>1          | 10<br>3          | 9<br>11          | 24<br>25         | 28<br>10         | 18<br>12         | 8<br>1           | -<br>-          | M<br>F   | Respiratory tuberculosis<br><br>A15-A16   |
| 9<br>-         | 4<br>3         | 9<br>3          | 12<br>1          | 10<br>3          | 9<br>11          | 24<br>25         | 28<br>10         | 18<br>12         | 8<br>1           | -<br>-          | M<br>F   | Respiratory tuberculosis,<br>not confirmed bacteriologically<br>or histologically<br><br>A16  |
| 8<br>-         | 3<br>3         | 6<br>1          | 11<br>1          | 6<br>2           | 6<br>7           | 18<br>14         | 16<br>4          | 12<br>10         | 7<br>1           | -<br>-          | M<br>F   | Tuberculosis of lung, without<br>mention of bacteriological<br>or histological confirmation<br><br>A16.2                            |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Tuberculosis of larynx, trachea<br>and bronchus, without mention of<br>bacteriological or histological<br>confirmation<br><br>A16.4 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | Tuberculosis of larynx, trachea<br>and bronchus, without mention of<br>bacteriological or histological<br>confirmation<br><br>A16.4 |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M  | Tuberculous pleurisy, without<br>mention of bacteriological<br>or histological confirmation<br><br>A16.5                            |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | F  | Tuberculous pleurisy, without<br>mention of bacteriological<br>or histological confirmation<br><br>A16.5                            |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | M  | Other respiratory tuberculosis,<br>without mention of bacteriological<br>or histological confirmation<br><br>A16.8                  |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | Other respiratory tuberculosis,<br>without mention of bacteriological<br>or histological confirmation<br><br>A16.8                  |
| 1<br>-         | 1<br>-         | 3<br>2          | 1<br>-           | 4<br>1           | 3<br>4           | 4<br>10          | 11<br>6          | 6<br>2           | 1<br>-           | -<br>-          | M<br>F   | Respiratory tuberculosis unspecified,<br>without mention of bacteriological<br>or histological confirmation<br><br>A16.9            |
| 2<br>3         | 3<br>1         | 5<br>-          | 2<br>-           | 2<br>2           | 4<br>4           | 6<br>3           | 4<br>2           | 4<br>6           | 1<br>2           | -<br>-          | M<br>F   | Other tuberculosis<br><br>A17-A19   |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| A17         | Tuberculosis of nervous system   | M | 7           | -          | -   | -   | -     | -     | -     | 1     | 2     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |  |
| A17.0       | Tuberculous meningitis   | M | 6           | -          | -   | -   | -     | -     | -     | 1     | 2     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |  |
| A17.8       | Other tuberculosis of nervous system   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18         | Tuberculosis of other organs   | M | 16          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18.0       | Tuberculosis of bones and joints   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18.1       | Tuberculosis of genitourinary system   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18.2       | Tuberculous peripheral lymphadenopathy                                       | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18.3       | Tuberculosis of intestines, peritoneum and mesenteric glands                 | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A18.8       | Tuberculosis of other specified organs                                       | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A19         | Miliary tuberculosis   | M | 18          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 6           | -          | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |  |
| A19.9       | Miliary tuberculosis, unspecified  | M | 18          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 6           | -          | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |  |
| A20-A28     | Certain zoonotic bacterial diseases  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A27         | Leptospirosis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A27.0       | Leptospirosis icterohaemorrhagica  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A30-A49     | Other bacterial diseases   | M | 1,206       | 39         | 22  | 5   | 2     | 9     | 6     | 5     | 4     | 6     | 14    |  |
|             |  | F | 1,462       | 21         | 18  | 6   | 6     | 6     | 7     | 5     | 6     | 8     | 11    |  |
| A30         | Leprosy [Hansen's disease]   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A30.9       | Leprosy, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A31         | Infection due to other mycobacteria  | M | 27          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| A31.0       | Pulmonary mycobacterial infection  | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| A31.8       | Other mycobacterial infections   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A31.9       | Mycobacterial infection, unspecified   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A32         | Listeriosis  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A32.1       | Listerial meningitis and meningoencephalitis                                 | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A32.7       | Listerial septicaemia  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A32.9       | Listeriosis, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A35         | Other tetanus  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A37         | Whooping cough   | M | 2           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A37.0       | Whooping cough due to Bordetella pertussis                                   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A37.9       | Whooping cough, unspecified  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A39         | Meningococcal infection  | M | 41          | 14         | 11  | 1   | -     | 5     | 2     | 1     | -     | -     | -     |  |
|             |  | F | 34          | 6          | 5   | -   | 1     | 3     | 1     | 1     | 1     | -     | 1     |  |
| A39.0       | Meningococcal meningitis   | M | 4           | 1          | 1   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 9           | -          | -   | -   | 1     | 3     | -     | 1     | -     | -     | -     |  |
| A39.1       | Waterhouse-Friderichsen syndrome   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A39.2       | Acute meningococcaemia   | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A39.4       | Meningococcaemia, unspecified  | M | 33          | 13         | 9   | 1   | -     | 3     | 2     | 1     | -     | -     | -     |  |
|             |  | F | 23          | 6          | 4   | -   | -     | -     | 1     | -     | 1     | -     | 1     |  |
| A39.9       | Meningococcal infection, unspecified   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A40         | Streptococcal septicaemia  | M | 43          | 3          | 2   | 2   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | 50          | 3          | 5   | 2   | 1     | 1     | 2     | 1     | 3     | 1     | 1     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | 1     | -     | 1     | -     | 1     | 1     | -     | -     | -              | M  | Tuberculosis of nervous system                                  | A17            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | 1     | 1     | -     | -     | -              | M  | Tuberculous meningitis  | A17.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other tuberculosis of nervous system                            | A17.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | 1     | 1     | -     | 3     | 4     | 2     | 3     | -     | -              | M  | Tuberculosis of other organs                                    | A18            |
| 3         | 1     | -     | -     | 2     | 3     | 3     | -     | 5     | 2     | -              | F  |   |                |
| -         | 1     | 1     | 1     | -     | 3     | 3     | 1     | 2     | -     | -              | M  | Tuberculosis of bones and joints                                | A18.0          |
| 1         | -     | -     | -     | -     | 2     | 3     | -     | 4     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Tuberculosis of genitourinary system                            | A18.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Tuberculous peripheral<br>lymphadenopathy                       | A18.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Tuberculosis of intestines,<br>peritoneum and mesenteric glands | A18.3          |
| 2         | 1     | -     | -     | 2     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Tuberculosis of other specified<br>organs                       | A18.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 2     | 3     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | -              | M  | Miliary tuberculosis  | A19            |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | -              | F  |   |                |
| 2         | 2     | 3     | 1     | 1     | 1     | 1     | 1     | 1     | 1     | -              | M  | Miliary tuberculosis, unspecified                               | A19.9          |
| -         | -     | -     | -     | -     | 1     | -     | 2     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Certain zoonotic bacterial<br>diseases                          | A20-A28        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Leptospirosis   | A27            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Leptospirosis icterohaemorrhagica                               | A27.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 20        | 23    | 38    | 59    | 63    | 122   | 194   | 225   | 205   | 110   | 35             | M  | Other bacterial diseases  | A30-A49        |
| 15        | 23    | 38    | 58    | 69    | 134   | 182   | 267   | 292   | 210   | 80             | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Leprosy [Hansen's disease]                                      | A30            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Leprosy, unspecified  | A30.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 3     | 1     | 1     | 3     | 5     | 5     | 4     | 3     | -     | -              | M  | Infection due to other mycobacteria                             | A31            |
| 1         | -     | 1     | -     | 2     | 2     | 1     | 1     | -     | -     | -              | F  |   |                |
| -         | 2     | -     | 1     | -     | 5     | 3     | 2     | 1     | -     | -              | M  | Pulmonary mycobacterial infection                               | A31.0          |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | M  | Other mycobacterial infections                                  | A31.8          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 1     | 1     | -     | 3     | -     | 1     | 2     | 1     | -     | -              | M  | Mycobacterial infection, unspecified                            | A31.9          |
| 1         | -     | -     | -     | 1     | 1     | -     | 1     | -     | -     | -              | F  |   |                |
| 1         | -     | 1     | 2     | 5     | 1     | 1     | 1     | 1     | -     | -              | M  | Listeriosis   | A32            |
| -         | -     | 1     | 1     | 3     | 2     | -     | 3     | 1     | -     | -              | F  |   |                |
| 1         | -     | 1     | -     | 4     | -     | -     | 1     | -     | -     | -              | M  | Listerial meningitis and<br>meningoencephalitis                 | A32.1          |
| -         | -     | 1     | 1     | 2     | 2     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 2     | 1     | -     | 1     | -     | 1     | -     | -              | M  | Listerial septicaemia   | A32.7          |
| -         | -     | -     | -     | 1     | -     | -     | 2     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Listeriosis, unspecified  | A32.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other tetanus   | A35            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Whooping cough  | A37            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Whooping cough due to Bordetella<br>pertussis                   | A37.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Whooping cough, unspecified                                     | A37.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | 1     | 2     | 1     | 2     | -     | -     | -     | -              | M  | Meningococcal infection   | A39            |
| 2         | 1     | 3     | -     | 4     | 1     | 3     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Meningococcal meningitis  | A39.0          |
| 1         | -     | 2     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M  | Waterhouse-Friderichsen syndrome                                | A39.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute meningococcaemia  | A39.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | 1     | -     | 2     | -     | -     | -     | -              | M  | Meningococcaemia, unspecified                                   | A39.4          |
| 1         | 1     | 1     | -     | 3     | -     | 3     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Meningococcal infection, unspecified                            | A39.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 4         | 3     | 3     | 2     | 1     | 1     | 9     | 6     | 4     | 1     | -              | M  | Streptococcal septicaemia                                       | A40            |
| 2         | 1     | 4     | 3     | 4     | 2     | 3     | 3     | 4     | 2     | 2              | F  |   |                |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| A40.0       | Septicaemia due to streptococcus, group A                              | M | 4         | -       | 1   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 9         | 1       | 3   | 2   | 1     | -     | -     | -     | -     | -     | -     |  |
| A40.1       | Septicaemia due to streptococcus, group B                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | 1       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |  |
| A40.2       | Septicaemia due to streptococcus, group D                              | M | 10        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A40.3       | Septicaemia due to Streptococcus pneumoniae                            | M | 10        | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 14        | -       | 1   | -   | -     | -     | -     | -     | 2     | 1     | -     |  |
| A40.8       | Other streptococcal septicaemia  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A40.9       | Streptococcal septicaemia, unspecified                                 | M | 17        | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 17        | 1       | 1   | -   | -     | -     | 1     | 1     | 1     | -     | 1     |  |
| A41         | Other septicaemia  | M | 961       | 16      | 2   | 2   | 2     | 4     | 4     | 4     | 1     | 5     | 11    |  |
|             |  | F | 1,261     | 9       | 5   | 1   | 4     | 2     | 4     | 3     | 1     | 6     | 8     |  |
| A41.0       | Septicaemia due to Staphylococcus aureus                               | M | 134       | 2       | -   | -   | -     | -     | 2     | -     | 1     | 1     | 1     |  |
|             |  | F | 95        | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| A41.1       | Septicaemia due to other specified staphylococcus                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A41.2       | Septicaemia due to unspecified staphylococcus                          | M | 22        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 2     |  |
|             |  | F | 23        | -       | -   | 1   | 1     | -     | 1     | -     | -     | -     | -     |  |
| A41.4       | Septicaemia due to anaerobes   | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A41.5       | Septicaemia due to other Gram-negative organisms                       | M | 61        | 2       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |  |
|             |  | F | 90        | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A41.8       | Other specified septicaemia  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A41.9       | Septicaemia, unspecified   | M | 726       | 12      | 2   | 2   | 2     | 2     | 2     | 4     | -     | 4     | 7     |  |
|             |  | F | 1,022     | 6       | 4   | -   | 2     | 2     | 3     | 3     | 1     | 6     | 8     |  |
| A42         | Actinomycosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A42.0       | Pulmonary actinomycosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A43         | Nocardiosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A43.9       | Nocardiosis, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A48         | Other bacterial diseases, not elsewhere classified                     | M | 24        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 13        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| A48.1       | Legionnaires' disease  | M | 22        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A48.3       | Toxic shock syndrome   | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| A49         | Bacterial infection of unspecified site                                | M | 94        | 4       | 6   | -   | -     | -     | -     | -     | 2     | -     | 2     |  |
|             |  | F | 79        | 1       | 3   | 2   | -     | -     | -     | -     | -     | 1     | 1     |  |
| A49.0       | Staphylococcal infection, unspecified                                  | M | 54        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 55        | -       | 2   | 1   | -     | -     | -     | -     | -     | -     | 1     |  |
| A49.1       | Streptococcal infection, unspecified                                   | M | 14        | 2       | 4   | -   | -     | -     | -     | -     | 2     | -     | 2     |  |
|             |  | F | 6         | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| A49.2       | Haemophilus influenzae infection, unspecified                          | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A49.8       | Other bacterial infections of unspecified site                         | M | 20        | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 15        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| A49.9       | Bacterial infection, unspecified                                       | M | 5         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A70-A74     | Other diseases caused by chlamydiae                                    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A70         | Chlamydia psittaci infection   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A80-A89     | Viral infections of the central nervous system                         | M | 64        | -       | -   | -   | -     | -     | 2     | -     | 2     | 1     | 3     |  |
|             |  | F | 54        | -       | -   | -   | -     | 1     | 1     | 1     | -     | 1     | -     |  |
| A81         | Atypical virus infections of central nervous system                    | M | 43        | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 3     |  |
|             |  | F | 44        | -       | -   | -   | -     | 1     | 1     | 1     | -     | -     | -     |  |
| A81.0       | Creutzfeldt-Jakob disease  | M | 35        | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |  | F | 38        | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |  |
| A81.1       | Subacute sclerosing panencephalitis                                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| A81.2       | Progressive multifocal leukoencephalopathy                             | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 3     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A81.9       | Atypical virus infection of central nervous system, unspecified        | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A86         | Unspecified viral encephalitis   | M | 18        | -       | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |  |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Septicaemia due to streptococcus,<br>group A                       | A40.0          |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | Septicaemia due to streptococcus,<br>group B                       | A40.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  | Septicaemia due to streptococcus,<br>group D                       | A40.2          |
| 1         | -     | -     | 1     | -     | 1     | 4     | 1     | 1     | -     | -              | M  | Septicaemia due to Streptococcus<br>pneumoniae                     | A40.3          |
| -         | -     | 4     | 2     | -     | -     | 2     | -     | 1     | 1     | -              | F  | Other streptococcal septicaemia                                    | A40.8          |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F  | Streptococcal septicaemia,<br>unspecified                          | A40.9          |
| 2         | 1     | 2     | 1     | -     | -     | 4     | 2     | 1     | 1     | -              | M  | Other septicaemia  | A41            |
| 2         | -     | -     | 1     | -     | 1     | 1     | 1     | 3     | 1     | 1              | F  | Septicaemia due to Staphylococcus<br>aureus                        | A41.0          |
| 10        | 15    | 27    | 45    | 49    | 107   | 160   | 195   | 170   | 100   | 32             | M  | Septicaemia due to other specified<br>staphylococcus               | A41.1          |
| 10        | 19    | 26    | 50    | 55    | 116   | 166   | 245   | 266   | 193   | 72             | F  | Septicaemia due to unspecified<br>staphylococcus                   | A41.2          |
| -         | 2     | 4     | 4     | 11    | 21    | 26    | 17    | 22    | 13    | 7              | M  | Septicaemia due to anaerobes                                       | A41.4          |
| 1         | -     | 4     | 7     | 6     | 9     | 13    | 13    | 21    | 16    | 4              | F  | Septicaemia due to other<br>Gram-negative organisms                | A41.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified septicaemia  | A41.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Septicaemia, unspecified   | A41.9          |
| 10        | 12    | 20    | 30    | 35    | 80    | 118   | 151   | 136   | 76    | 21             | M  | Actinomycosis  | A42            |
| 9         | 13    | 22    | 38    | 41    | 92    | 137   | 201   | 218   | 158   | 58             | F  | Pulmonary actinomycosis  | A42.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Nocardiosis  | A43            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Nocardiosis, unspecified   | A43.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other bacterial diseases,<br>not elsewhere classified              | A48            |
| 1         | 2     | 3     | 5     | 2     | 3     | 4     | 1     | 2     | -     | -              | F  | Legionnaires' disease  | A48.1          |
| 1         | 2     | 3     | 5     | 1     | 3     | 4     | 1     | 2     | -     | -              | M  | Toxic shock syndrome   | A48.3          |
| -         | 1     | 1     | 1     | 1     | 4     | 1     | 1     | 1     | -     | -              | F  | Bacterial infection of<br>unspecified site                         | A49            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Staphylococcal infection, unspecified                              | A49.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Streptococcal infection, unspecified                               | A49.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Haemophilus influenzae infection,<br>unspecified                   | A49.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Other bacterial infections of<br>unspecified site                  | A49.8          |
| 2         | -     | 1     | 1     | -     | 1     | 5     | 2     | 3     | 3     | -              | M  | Bacterial infection, unspecified                                   | A49.9          |
| -         | 1     | 2     | 1     | -     | 2     | 2     | 1     | 1     | 4     | -              | F  | Other diseases caused by chlamydiae                                | A70-A74        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chlamydia psittaci infection                                       | A70            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | Viral infections of the central<br>nervous system                  | A80-A89        |
| 2         | 3     | 4     | 9     | 6     | 9     | 13    | 7     | 2     | -     | 1              | M  | Atypical virus infections of<br>central nervous system             | A81            |
| 2         | 4     | 5     | 8     | 7     | 9     | 11    | 3     | 1     | -     | -              | F  | Creutzfeldt-Jakob disease  | A81.0          |
| 1         | 3     | 1     | 8     | 4     | 5     | 10    | 2     | -     | -     | -              | M  | Subacute sclerosing panencephalitis                                | A81.1          |
| 1         | 3     | 5     | 6     | 4     | 7     | 8     | 2     | -     | -     | -              | F  | Progressive multifocal<br>leukoencephalopathy                      | A81.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Atypical virus infection of central<br>nervous system, unspecified | A81.9          |
| -         | -     | -     | 1     | 1     | 2     | 3     | 2     | 4     | 2     | 1              | F  | Unspecified viral encephalitis                                     | A86            |
| -         | 1     | -     | -     | 2     | 1     | 3     | 1     | 1     | -     | -              | M  |  |                |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| A87         | Viral meningitis   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A87.2       | Lymphocytic choriomeningitis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A87.9       | Viral meningitis, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A89         | Unspecified viral infection of<br>central nervous system                     | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| B00-B09     | Viral infections characterized by<br>skin and mucous membrane lesions        | M | 51          | 1          | 4   | 2   | -     | -     | 1     | 1     | -     | 1     | 6     |  |
|             |  | F | 46          | 1          | 4   | 1   | -     | -     | 1     | -     | -     | -     | -     |  |
| B00         | Herpesviral [herpes simplex]<br>infections                                   | M | 16          | 1          | 2   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |  | F | 10          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| B00.4       | Herpesviral encephalitis   | M | 13          | 1          | 1   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B00.7       | Disseminated herpesviral disease   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B00.8       | Other forms of herpesviral infection   | M | 2           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B00.9       | Herpesviral infection, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| B01         | Varicella [chickenpox]   | M | 19          | -          | 2   | 1   | -     | -     | 1     | 1     | -     | 1     | 3     |  |
|             |  | F | 9           | 1          | 4   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| B01.1       | Varicella encephalitis   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B01.2       | Varicella pneumonia  | M | 7           | -          | -   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 5           | -          | 3   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| B01.9       | Varicella without complication   | M | 7           | -          | 2   | -   | -     | -     | 1     | 1     | -     | -     | 2     |  |
|             |  | F | 3           | 1          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02         | Zoster [herpes zoster]   | M | 15          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 27          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02.0       | Zoster encephalitis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02.2       | Zoster with other nervous system<br>involvement                              | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02.3       | Zoster ocular disease  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02.7       | Disseminated zoster  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B02.9       | Zoster without complication  | M | 10          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B05         | Measles  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B05.2       | Measles complicated by pneumonia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B15-B19     | Viral hepatitis  | M | 148         | -          | -   | -   | 1     | -     | 2     | 2     | 1     | 7     | 12    |  |
|             |  | F | 75          | -          | -   | -   | -     | 1     | -     | -     | 1     | 1     | 6     |  |
| B15         | Acute hepatitis A  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B15.9       | Hepatitis A without hepatic coma   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B16         | Acute hepatitis B  | M | 28          | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 2     |  |
|             |  | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B16.2       | Acute hepatitis B without delta-agent<br>with hepatic coma                   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B16.9       | Acute hepatitis B without delta-agent<br>and without hepatic coma            | M | 22          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 2     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B17         | Other acute viral hepatitis  | M | 71          | -          | -   | -   | 1     | -     | 2     | 1     | 1     | 3     | 6     |  |
|             |  | F | 40          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |  |
| B17.1       | Acute hepatitis C  | M | 69          | -          | -   | -   | -     | -     | 2     | 1     | 1     | 3     | 6     |  |
|             |  | F | 40          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |  |
| B17.2       | Acute hepatitis E  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B17.8       | Other specified acute viral hepatitis  | M | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B18         | Chronic viral hepatitis  | M | 45          | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 4     |  |
|             |  | F | 18          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 3     |  |
| B18.1       | Chronic viral hepatitis B without<br>delta-agent                             | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B18.2       | Chronic viral hepatitis C  | M | 37          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 4     |  |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 3     |  |
| B19         | Unspecified viral hepatitis  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |  |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|-------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code   |       |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |       |
| 1         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | -  | M   | Viral meningitis   | A87   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M   | Lymphocytic choriomeningitis                             | A87.2 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | -  | M   | Viral meningitis, unspecified                            | A87.9 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M   | Unspecified viral infection of<br>central nervous system | A89   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | 1     | 2     | 4     | 3     | 2     | 5     | 7     | 4     | 5     | 2              | M  | Viral infections characterized by<br>skin and mucous membrane lesions | B00-B09  |       |
| -         | -     | -     | -     | -     | 3     | 6     | 4     | 9     | 11    | 6              | F  |   |  |       |
| -         | 1     | 1     | 3     | 3     | 2     | -     | 1     | -     | -     | -              | M  | Herpesviral [herpes simplex]<br>infections                            | B00  |       |
| -         | -     | -     | -     | -     | 3     | 5     | 1     | -     | -     | -              | F  |   |  |       |
| -         | 1     | -     | 2     | 3     | 2     | -     | 1     | -     | -     | -              | M  | Herpesviral encephalitis  | B00.4  |       |
| -         | -     | -     | -     | -     | 2     | 5     | 1     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disseminated herpesviral disease                                      | B00.7  |       |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other forms of herpesviral infection                                  | B00.8  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Herpesviral infection, unspecified                                    | B00.9  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | 1     | -     | -     | -     | 5     | 3     | 1     | -     | -              | M  | Varicella [chickenpox]  | B01  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -              | F  |   |  |       |
| -         | -     | 1     | -     | -     | -     | 2     | -     | 1     | -     | -              | M  | Varicella encephalitis  | B01.1  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 2     | 3     | -     | -     | -              | M  | Varicella pneumonia   | B01.2  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Varicella without complication  | B01.9  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |  |       |
| -         | -     | -     | 1     | -     | -     | -     | 3     | 3     | 5     | 2              | M  | Zoster [herpes zoster]  | B02  |       |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 8     | 10    | 6              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Zoster encephalitis   | B02.0  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Zoster with other nervous system<br>involvement                       | B02.2  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | -              | M  | Zoster ocular disease   | B02.3  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Disseminated zoster   | B02.7  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |  |       |
| -         | -     | -     | 1     | -     | -     | -     | 2     | 1     | 3     | 2              | M  | Zoster without complication   | B02.9  |       |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 7     | 9     | 6              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Measles   | B05  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Measles complicated by pneumonia                                      | B05.2  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 23        | 32    | 16    | 15    | 10    | 9     | 13    | 3     | 1     | -     | 1              | M  | Viral hepatitis   | B15-B19  |       |
| 7         | 9     | 9     | 3     | 4     | 10    | 11    | 10    | 1     | 2     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Acute hepatitis A   | B15  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Hepatitis A without hepatic coma                                      | B15.9  |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | F  |   |  |       |
| 6         | -     | 4     | 3     | 3     | 2     | 5     | -     | 1     | -     | -              | M  | Acute hepatitis B   | B16  |       |
| 2         | 1     | 1     | -     | 1     | 2     | 2     | 3     | -     | -     | -              | F  |   |  |       |
| 2         | -     | -     | -     | -     | -     | 2     | -     | 1     | -     | -              | M  | Acute hepatitis B without delta-agent                                 | B16.2  |       |
| 1         | 1     | 1     | -     | 1     | 1     | -     | 1     | -     | -     | -              | F  | with hepatic coma   |  |       |
| 4         | -     | 4     | 3     | 3     | 2     | 3     | -     | -     | -     | -              | M  | Acute hepatitis B without delta-agent                                 | B16.9  |       |
| 1         | -     | -     | -     | -     | 1     | 2     | 2     | -     | -     | -              | F  | and without hepatic coma  |  |       |
| 11        | 20    | 7     | 8     | 4     | 4     | 2     | 1     | -     | -     | -              | M  | Other acute viral hepatitis   | B17  |       |
| 5         | 5     | 5     | 3     | 2     | 4     | 6     | 5     | 1     | -     | -              | F  |   |  |       |
| 11        | 20    | 7     | 8     | 4     | 3     | 2     | 1     | -     | -     | -              | M  | Acute hepatitis C   | B17.1  |       |
| 5         | 5     | 5     | 3     | 2     | 4     | 6     | 5     | 1     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Acute hepatitis E   | B17.2  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified acute viral hepatitis                                 | B17.8  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 6         | 11    | 5     | 4     | 3     | 3     | 3     | 2     | -     | -     | 1              | M  | Chronic viral hepatitis   | B18  |       |
| -         | 2     | 3     | -     | 1     | 4     | 3     | 1     | -     | -     | -              | F  |   |  |       |
| 1         | 2     | 1     | 2     | -     | -     | 1     | -     | -     | -     | -              | M  | Chronic viral hepatitis B without<br>delta-agent                      | B18.1  |       |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | F  |   |  |       |
| 5         | 9     | 4     | 2     | 3     | 3     | 2     | 2     | -     | -     | 1              | M  | Chronic viral hepatitis C   | B18.2  |       |
| -         | 2     | 3     | -     | 1     | 3     | 2     | 1     | -     | -     | -              | F  |   |  |       |
| -         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Unspecified viral hepatitis   | B19  |       |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |  |       |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                               |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| B19.9       | Unspecified viral hepatitis without<br>coma  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| B20-B24     | Human immunodeficiency virus<br>[HIV] disease  | M | 177         | 1          | -   | -   | -     | -     | 2     | 7     | 14    | 28    | 29    |  |
|             |  | F | 79          | -          | -   | 1   | -     | -     | 1     | 7     | 12    | 16    | 23    |  |
| B20         | Human immunodeficiency virus [HIV]<br>disease resulting in infectious and<br>parasitic diseases            | M | 99          | -          | -   | -   | -     | -     | 1     | 4     | 10    | 13    | 20    |  |
|             |  | F | 49          | -          | -   | 1   | -     | -     | -     | 4     | 7     | 11    | 15    |  |
| B20.0       | HIV disease resulting in<br>mycobacterial infection  | M | 8           | -          | -   | -   | -     | -     | 1     | 1     | 1     | 1     | 4     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |  |
| B20.1       | HIV disease resulting in other<br>bacterial infections   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 1     |  |
|             |  | F | 6           | -          | -   | 1   | -     | -     | -     | -     | -     | 2     | 2     |  |
| B20.2       | HIV disease resulting in<br>cytomegaloviral disease  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B20.3       | HIV disease resulting in other<br>viral infections   | M | 8           | -          | -   | -   | -     | -     | -     | -     | 2     | 1     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B20.4       | HIV disease resulting in candidiasis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B20.5       | HIV disease resulting in other<br>mycoses  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| B20.6       | HIV disease resulting in<br>Pneumocystis carinii pneumonia   | M | 18          | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 3     |  |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | 2     |  |
| B20.7       | HIV disease resulting in multiple<br>infections  | M | 27          | -          | -   | -   | -     | -     | -     | 1     | 5     | 3     | 4     |  |
|             |  | F | 15          | -          | -   | -   | -     | -     | -     | 1     | 2     | 3     | 7     |  |
| B20.8       | HIV disease resulting in other<br>infectious and parasitic diseases  | M | 24          | -          | -   | -   | -     | -     | -     | 2     | 1     | 2     | 6     |  |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | 2     | 2     | 4     | 3     |  |
| B21         | Human immunodeficiency virus [HIV]<br>disease resulting in malignant<br>neoplasms                          | M | 26          | -          | -   | -   | -     | -     | 1     | -     | 1     | 4     | 4     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |  |
| B21.0       | HIV disease resulting in Kaposi's<br>sarcoma   | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B21.1       | HIV disease resulting in Burkitt's<br>lymphoma   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B21.2       | HIV disease resulting in other types<br>of non-Hodgkin's lymphoma  | M | 12          | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | 2     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
| B21.3       | HIV disease resulting in other<br>malignant neoplasms of lymphoid,<br>haematopoietic and related tissue    | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| B21.7       | HIV disease resulting in multiple<br>malignant neoplasms   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B21.8       | HIV disease resulting in other<br>malignant neoplasms  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B21.9       | HIV disease resulting in unspecified<br>malignant neoplasm   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B22         | Human immunodeficiency virus [HIV]<br>disease resulting in other specified<br>diseases                     | M | 15          | -          | -   | -   | -     | -     | -     | 2     | 2     | 1     | 1     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |  |
| B22.2       | HIV disease resulting in wasting<br>syndrome   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| B22.7       | HIV disease resulting in multiple<br>diseases classified elsewhere   | M | 15          | -          | -   | -   | -     | -     | -     | 2     | 2     | 1     | 1     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 2     |  |
| B23         | Human immunodeficiency virus [HIV]<br>disease resulting in other conditions                                | M | 27          | 1          | -   | -   | -     | -     | -     | -     | 1     | 8     | 4     |  |
|             |  | F | 13          | -          | -   | -   | -     | -     | 1     | 2     | 3     | 2     | 1     |  |
| B23.2       | HIV disease resulting in<br>haematological and immunological<br>abnormalities, not elsewhere<br>classified | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| B23.8       | HIV disease resulting in other<br>specified conditions   | M | 27          | 1          | -   | -   | -     | -     | -     | -     | 1     | 8     | 4     |  |
|             |  | F | 12          | -          | -   | -   | -     | -     | 1     | 2     | 3     | 1     | 1     |  |
| B24         | Unspecified human immunodeficiency<br>virus [HIV] disease  | M | 10          | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | 1     |  |
| B25-B34     | Other viral diseases   | M | 28          | 7          | 5   | 1   | -     | -     | -     | 1     | -     | 1     | 3     |  |
|             |  | F | 26          | 3          | 3   | 2   | 1     | 2     | 1     | -     | 1     | -     | -     |  |
| B25         | Cytomegaloviral disease  | M | 6           | 1          | 1   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 5           | 2          | -   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
| B25.0       | Cytomegaloviral pneumonitis  | M | 4           | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B25.8       | Other cytomegaloviral diseases   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| B25.9       | Cytomegaloviral disease, unspecified   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | 2          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |  |
| B26         | Mumps  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Unspecified viral hepatitis without  | B19.9   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F | coma   |         |                |
| 26        | 22    | 14    | 12    | 11    | 10    | 1     | -     | -     | -     | -              | M | Human immunodeficiency virus   | B20-B24 |                |
| 7         | 4     | 2     | 3     | 2     | 1     | -     | -     | -     | -     | -              | F | [HIV] disease  |         |                |
| 16        | 12    | 6     | 6     | 4     | 6     | 1     | -     | -     | -     | -              | M | Human immunodeficiency virus [HIV]   | B20     |                |
| 5         | 2     | 1     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F | disease resulting in infectious and<br>parasitic diseases                      |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in   | B20.0   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | mycobacterial infection  |         |                |
| 1         | 1     | 2     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B20.1   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | bacterial infections   |         |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in   | B20.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | cytomegaloviral disease  |         |                |
| 3         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | HIV disease resulting in other   | B20.3   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | viral infections   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in candidiasis   | B20.4   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B20.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | mycoses  |         |                |
| 4         | 2     | 2     | 2     | 1     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in   | B20.6   |                |
| 2         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F | Pneumocystis carinii pneumonia   |         |                |
| 5         | 3     | 1     | 1     | 2     | 2     | -     | -     | -     | -     | -              | M | HIV disease resulting in multiple  | B20.7   |                |
| 1         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F | infections   |         |                |
| 1         | 6     | 1     | 2     | 1     | 2     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B20.8   |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | infectious and parasitic diseases  |         |                |
| 3         | 5     | 3     | 1     | 2     | 2     | -     | -     | -     | -     | -              | M | Human immunodeficiency virus [HIV]   | B21     |                |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | disease resulting in malignant<br>neoplasms                                    |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in Kaposi's  | B21.0   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | sarcoma  |         |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in Burkitt's   | B21.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | lymphoma   |         |                |
| 2         | 2     | 2     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in other types   | B21.2   |                |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | of non-Hodgkin's lymphoma  |         |                |
| 1         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B21.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | malignant neoplasms of lymphoid,<br>haematopoietic and related tissue          |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in multiple  | B21.7   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | malignant neoplasms  |         |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B21.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | malignant neoplasms  |         |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in unspecified   | B21.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | malignant neoplasm   |         |                |
| 3         | 2     | -     | 1     | 2     | 1     | -     | -     | -     | -     | -              | M | Human immunodeficiency virus [HIV]   | B22     |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | disease resulting in other specified<br>diseases                               |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in wasting   | B22.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | syndrome   |         |                |
| 3         | 2     | -     | 1     | 2     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in multiple  | B22.7   |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | diseases classified elsewhere  |         |                |
| 2         | 3     | 2     | 3     | 2     | 1     | -     | -     | -     | -     | -              | M | Human immunodeficiency virus [HIV]   | B23     |                |
| -         | 1     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | F | disease resulting in other conditions  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | HIV disease resulting in   | B23.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | haematological and immunological<br>abnormalities, not elsewhere<br>classified |         |                |
| 2         | 3     | 2     | 3     | 2     | 1     | -     | -     | -     | -     | -              | M | HIV disease resulting in other   | B23.8   |                |
| -         | 1     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | F | specified conditions   |         |                |
| 2         | -     | 3     | 1     | 1     | -     | -     | -     | -     | -     | -              | M | Unspecified human immunodeficiency   | B24     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | virus [HIV] disease  |         |                |
| 2         | -     | 3     | 1     | -     | -     | 2     | -     | 2     | -     | -              | M | Other viral diseases   | B25-B34 |                |
| 1         | -     | 1     | 2     | 1     | 2     | 1     | 1     | 3     | -     | 1              | F |  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Cytomegaloviral disease  | B25     |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Cytomegaloviral pneumonitis  | B25.0   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Other cytomegaloviral diseases   | B25.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Cytomegaloviral disease, unspecified   | B25.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Mumps  | B26     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F |  |         |                |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| B26.3       | Mumps pancreatitis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B27         | Infectious mononucleosis   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |
| B27.0       | Gammaherpesviral mononucleosis   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| B27.9       | Infectious mononucleosis, unspecified                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| B33         | Other viral diseases, not elsewhere classified                         | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 3         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| B33.2       | Viral carditis   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B33.3       | Retrovirus infections, not elsewhere classified                        | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| B33.8       | Other specified viral diseases   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B34         | Viral infection of unspecified site                                    | M | 14        | 6       | 4   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 14        | 1       | 2   | 1   | -     | 2     | -     | -     | -     | -     | -     |
| B34.0       | Adenovirus infection, unspecified                                      | M | 3         | 1       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | 2   | -   | -     | 1     | -     | -     | -     | -     | -     |
| B34.1       | Enterovirus infection, unspecified                                     | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B34.8       | Other viral infections of unspecified site                             | M | 4         | 3       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B34.9       | Viral infection, unspecified   | M | 6         | 2       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9         | -       | -   | 1   | -     | 1     | -     | -     | -     | -     | -     |
| B35-B49     | Mycoses  | M | 57        | -       | -   | 1   | -     | 1     | -     | 2     | -     | 2     | -     |
|             |  | F | 56        | 1       | -   | -   | -     | -     | 1     | -     | 2     | 3     | 2     |
| B37         | Candidiasis  | M | 11        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 16        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B37.0       | Candidal stomatitis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B37.1       | Pulmonary candidiasis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B37.4       | Candidiasis of other urogenital sites                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B37.7       | Candidal septicaemia   | M | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B37.8       | Candidiasis of other sites   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B39         | Histoplasmosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B39.9       | Histoplasmosis, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B44         | Aspergillosis  | M | 35        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 29        | -       | -   | -   | -     | -     | 1     | -     | -     | 3     | 1     |
| B44.0       | Invasive pulmonary aspergillosis                                       | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B44.1       | Other pulmonary aspergillosis  | M | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| B44.7       | Disseminated aspergillosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| B44.8       | Other forms of aspergillosis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B44.9       | Aspergillosis, unspecified   | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| B45         | Cryptococcosis   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B45.1       | Cerebral cryptococcosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B45.7       | Disseminated cryptococcosis  | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B46         | Zygomycosis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B46.0       | Pulmonary mucormycosis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B47         | Mycetoma   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B47.9       | Mycetoma, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B49         | Unspecified mycosis  | M | 8         | -       | -   | 1   | -     | 1     | -     | -     | -     | 1     | -     |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | 1     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mumps pancreatitis                                 | B26.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Infectious mononucleosis                           | B27            |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Gammaherpesviral mononucleosis                     | B27.0          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Infectious mononucleosis, unspecified              | B27.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 2         | -     | 1     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Other viral diseases, not elsewhere<br>classified  | B33            |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Viral carditis                                     | B33.2          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Retrovirus infections, not elsewhere<br>classified | B33.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other specified viral diseases                     | B33.8          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | 1     | -     | -     | -     | -     | 1     | -     | -              | M  | Viral infection of unspecified site                | B34            |
| 1         | -     | 1     | -     | -     | 2     | 1     | -     | 3     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Adenovirus infection, unspecified                  | B34.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Enterovirus infection, unspecified                 | B34.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other viral infections of<br>unspecified site      | B34.8          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | 1     | -     | -     | -     | -     | 1     | -     | -              | M  | Viral infection, unspecified                       | B34.9          |
| -         | -     | 1     | -     | -     | 2     | 1     | -     | 3     | -     | -              | F  |  |                |
| -         | 1     | 5     | 12    | 8     | 5     | 9     | 9     | 1     | 1     | -              | M  | Mycoses  | B35-B49        |
| 5         | 6     | 8     | 5     | 6     | 3     | 4     | 2     | 2     | 5     | 1              | F  |  |                |
| -         | -     | 1     | 2     | -     | -     | -     | 5     | 1     | 1     | -              | M  | Candidiasis  | B37            |
| -         | 4     | 2     | 1     | 2     | -     | -     | 1     | 1     | 3     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Candidal stomatitis                                | B37.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | M  | Pulmonary candidiasis                              | B37.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Candidiasis of other urogenital sites              | B37.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | 1     | -     | -     | -     | 2     | -     | -     | -              | M  | Candidal septicaemia                               | B37.7          |
| -         | 4     | 1     | 1     | 2     | -     | -     | 1     | -     | 1     | -              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | 1     | -     | -              | M  | Candidiasis of other sites                         | B37.8          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 1     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Histoplasmosis                                     | B39            |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Histoplasmosis, unspecified                        | B39.9          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 4     | 8     | 6     | 5     | 9     | 2     | -     | -     | -              | M  | Aspergillosis                                      | B44            |
| 3         | 2     | 5     | 3     | 3     | 2     | 3     | 1     | 1     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | 2     | -     | 1     | -     | -     | -     | -              | M  | Invasive pulmonary aspergillosis                   | B44.0          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 3     | 5     | 1     | 2     | 6     | -     | -     | -     | -              | M  | Other pulmonary aspergillosis                      | B44.1          |
| 1         | 1     | 2     | 1     | 2     | 2     | 2     | -     | -     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disseminated aspergillosis                         | B44.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Other forms of aspergillosis                       | B44.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | 3     | 2     | 3     | 2     | 2     | -     | -     | -              | M  | Aspergillosis, unspecified                         | B44.9          |
| 2         | -     | 3     | 2     | 1     | -     | 1     | 1     | 1     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cryptococcosis                                     | B45            |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cerebral cryptococcosis                            | B45.1          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disseminated cryptococcosis                        | B45.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Zygomycosis  | B46            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Pulmonary mucormycosis                             | B46.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Mycetoma   | B47            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Mycetoma, unspecified                              | B47.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | 1     | -     | 2     | 2     | -     | -     | -     | -     | -     | -              | M  | Unspecified mycosis                                | B49            |
| -         | -     | 1     | 1     | 1     | 1     | 1     | -     | -     | 1     | -              | F  |  |                |

Table 5.1 DR\_07

Table 5.1 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| B50-B64     | Protozoal diseases   | M | 17          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |
|             |  | F | 15          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | 3     |
| B50         | Plasmodium falciparum malaria  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| B50.0       | Plasmodium falciparum malaria with<br>cerebral complications                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| B50.9       | Plasmodium falciparum malaria,<br>unspecified                                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B54         | Unspecified malaria  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B58         | Toxoplasmosis  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| B58.2       | Toxoplasma meningoencephalitis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| B58.3       | Pulmonary toxoplasmosis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B59         | Pneumocystosis   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| B65-B83     | Helminthiasis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B65         | Schistosomiasis [bilharziasis]   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B65.0       | Schistosomiasis due to Schistosoma<br>haematobium [urinary schistosomiasis]  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B65.9       | Schistosomiasis, unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B85-B89     | Pediculosis, acariasis and other<br>infestations                             | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B86         | Scabies  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B90-B94     | Sequelae of infectious and<br>parasitic diseases                             | M | 43          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B90         | Sequelae of tuberculosis   | M | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B90.9       | Sequelae of respiratory and<br>unspecified tuberculosis                      | M | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B91         | Sequelae of poliomyelitis  | M | 20          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| B99         | Other and unspecified infectious<br>diseases                                 | M | 6           | -          | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |        |        |        |        |        |        |        |        |        |                |        | England and Wales  |                |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------------|--------|--|----------------|
| Age-group |        |        |        |        |        |        |        |        |        |                |        | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54  | 55-59  | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85-89  | 90-94  | 95 and<br>over |        |  |                |
| -<br>2    | 1<br>- | 2<br>- | 5<br>1 | 2<br>2 | -<br>3 | 2<br>2 | -<br>- | -<br>- | -<br>- | -<br>-         | M<br>F | Protozoal diseases   | B50-B64        |
| -         | -      | -      | 1      | -      | -      | -      | -      | -      | -      | -              | M      | Plasmodium falciparum malaria  | B50            |
| -         | -      | -      | -      | 1      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | M      | Plasmodium falciparum malaria with<br>cerebral complications                 | B50.0          |
| -         | -      | -      | 1      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | 1      | -      | -      | -      | -      | -      | -              | M      | Plasmodium falciparum malaria,<br>unspecified                                | B50.9          |
| -         | -      | 1      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | M      | Unspecified malaria  | B54            |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | M      | Toxoplasmosis  | B58            |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | M      | Toxoplasma meningoencephalitis   | B58.2          |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | M      | Pulmonary toxoplasmosis  | B58.3          |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -<br>2    | 1<br>- | 1<br>- | 4<br>1 | 2<br>1 | -<br>3 | 2<br>2 | -<br>- | -<br>- | -<br>- | -<br>-         | M<br>F | Pneumocystosis   | B59            |
| -         | -      | -      | -      | -      | -      | 1      | -      | -      | -      | -              | M      | Helminthiasis  | B65-B83        |
| -         | -      | -      | -      | -      | 1      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | 1      | -      | -      | -      | -              | M      | Schistosomiasis [bilharziasis]   | B65            |
| -         | -      | -      | -      | -      | 1      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | -      | 1      | -      | -      | -      | -              | M      | Schistosomiasis due to Schistosoma<br>haematobium [urinary schistosomiasis]  | B65.0          |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | -      | -      | 1      | -      | -      | -      | -      | -              | M      | Schistosomiasis, unspecified   | B65.9          |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | 1      | -      | -      | 1      | -      | 1      | -      | -              | M      | Pediculosis, acariasis and other<br>infestations                             | B85-B89        |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -         | -      | -      | 1      | -      | -      | 1      | -      | 1      | -      | -              | M      | Scabies  | B86            |
| -         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -              | F      |  |                |
| -<br>1    | -<br>- | 5<br>1 | 3<br>3 | 3<br>3 | 2<br>3 | 6<br>4 | 9<br>3 | 9<br>7 | 3<br>3 | 2<br>-         | M<br>F | Sequelae of infectious and<br>parasitic diseases                             | B90-B94        |
| -         | -      | 3      | -      | 1      | 2      | 2      | 5      | 8      | 1      | 1              | M      | Sequelae of tuberculosis   | B90            |
| 1         | -      | -      | -      | 1      | 1      | 4      | 2      | 4      | 3      | -              | F      |  |                |
| -         | -      | 3      | -      | 1      | 2      | 2      | 5      | 8      | 1      | 1              | M      | Sequelae of respiratory and<br>unspecified tuberculosis                      | B90.9          |
| 1         | -      | -      | -      | 1      | 1      | 4      | 2      | 4      | 3      | -              | F      |  |                |
| -         | -      | 2      | 3      | 2      | -      | 4      | 4      | 1      | 2      | 1              | M      | Sequelae of poliomyelitis  | B91            |
| -         | -      | 1      | 3      | 2      | 2      | -      | 1      | 3      | -      | -              | F      |  |                |
| -         | 1      | -      | -      | 1      | -      | -      | 2      | -      | -      | -              | M      | Other and unspecified infectious<br>diseases                                 | B99            |
| -         | 1      | -      | -      | -      | -      | -      | 1      | -      | -      | 1              | F      |  |                |

Table 5.2 DR\_07

This table spans over 2 pages. Altogether there are 32 pages (16 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.2 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter II Neoplasms**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| C00-D48                | II Neoplasms   | M | 72,970    | 10      | 45  | 53  | 45    | 85    | 97    | 140   | 203   | 354   | 751   |
|                        |  | F | 67,110    | 7       | 32  | 30  | 46    | 62    | 92    | 131   | 226   | 550   | 1,007 |
| C00-C97                | Malignant neoplasms  | M | 71,331    | 9       | 39  | 51  | 41    | 79    | 95    | 132   | 192   | 341   | 738   |
|                        |  | F | 65,473    | 7       | 28  | 29  | 44    | 60    | 84    | 128   | 217   | 540   | 988   |
| C00-C14                | Malignant neoplasms of lip, oral cavity and pharynx                    | M | 1,237     | -       | -   | -   | -     | 1     | 2     | 1     | 5     | 9     | 27    |
|                        |  | F | 577       | -       | 1   | -   | -     | 1     | 2     | 1     | 2     | 6     | 14    |
| C00                    | Malignant neoplasm of lip  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C00.0                  | External upper lip   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C00.1                  | External lower lip   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C00.9                  | Lip, unspecified   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C01                    | Malignant neoplasm of base of tongue                                   | M | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C02                    | Malignant neoplasm of other and unspecified parts of tongue            | M | 277       | -       | -   | -   | -     | -     | 1     | -     | 3     | 5     | 7     |
|                        |  | F | 150       | -       | 1   | -   | -     | -     | 1     | -     | -     | -     | 2     |
| C02.4                  | Lingual tonsil   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C02.9                  | Tongue, unspecified  | M | 276       | -       | -   | -   | -     | -     | 1     | -     | 3     | 5     | 7     |
|                        |  | F | 150       | -       | 1   | -   | -     | -     | 1     | -     | -     | -     | 2     |
| C03                    | Malignant neoplasm of gum  | M | 33        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|                        |  | F | 29        | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
| C03.0                  | Upper gum  | M | 29        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|                        |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C03.1                  | Lower gum  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C03.9                  | Gum, unspecified   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 6         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
| C04                    | Malignant neoplasm of floor of mouth                                   | M | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C04.0                  | Anterior floor of mouth  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C04.9                  | Floor of mouth, unspecified  | M | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| C05                    | Malignant neoplasm of palate   | M | 37        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|                        |  | F | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C05.0                  | Hard palate  | M | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C05.1                  | Soft palate  | M | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C05.2                  | Uvula  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C05.9                  | Palate, unspecified  | M | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C06                    | Malignant neoplasm of other and unspecified parts of mouth             | M | 127       | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 6     |
|                        |  | F | 90        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C06.0                  | Cheek mucosa   | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C06.2                  | Retromolar area  | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C06.9                  | Mouth, unspecified   | M | 107       | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 6     |
|                        |  | F | 81        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C07                    | Malignant neoplasm of parotid gland                                    | M | 83        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                        |  | F | 39        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C08                    | Malignant neoplasm of other and unspecified major salivary glands      | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C08.0                  | Submandibular gland  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |  | England and Wales  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                                       |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                                    | A00-R99,<br>U509,<br>V01-Y89 |
| 1,231<br>1,647 | 2,284<br>2,465 | 4,439<br>4,058  | 6,956<br>5,838   | 8,886<br>6,620   | 10,845<br>8,315  | 12,905<br>10,307 | 12,092<br>11,123 | 7,898<br>8,703   | 2,963<br>4,389   | 688<br>1,462    | M<br>F   | II Neoplasms   | C00-D48                      |
| 1,208<br>1,631 | 2,232<br>2,436 | 4,386<br>4,019  | 6,869<br>5,768   | 8,747<br>6,539   | 10,648<br>8,174  | 12,621<br>10,080 | 11,771<br>10,778 | 7,643<br>8,385   | 2,844<br>4,148   | 645<br>1,390    | M<br>F   | Malignant neoplasms  | C00-C97                      |
| 57<br>23       | 125<br>27      | 178<br>39       | 183<br>67        | 167<br>66        | 144<br>58        | 133<br>74        | 103<br>69        | 68<br>70         | 28<br>37         | 6<br>20         | M<br>F   | Malignant neoplasms of lip,<br>oral cavity and pharynx               | C00-C14                      |
| -              | -              | -               | -                | 2                | -                | -                | 1                | 2                | 2                | -               | M<br>F   | Malignant neoplasm of lip  | C00                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | External upper lip   | C00.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | External lower lip   | C00.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Lip, unspecified   | C00.9                        |
| -              | 3              | 9               | 8                | 4                | 4                | 2                | 3                | -                | -                | -               | M<br>F   | Malignant neoplasm of base of tongue                                 | C01                          |
| -              | -              | 3               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Malignant neoplasm of other and<br>unspecified parts of tongue       | C02                          |
| 19<br>13       | 30<br>7        | 29<br>7         | 37<br>14         | 38<br>15         | 34<br>17         | 33<br>19         | 24<br>18         | 14<br>20         | 1<br>13          | 2<br>3          | M<br>F   | Lingual tonsil   | C02.4                        |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Tongue, unspecified  | C02.9                        |
| 19<br>13       | 30<br>7        | 29<br>7         | 36<br>14         | 38<br>15         | 34<br>17         | 33<br>19         | 24<br>18         | 14<br>20         | 1<br>13          | 2<br>3          | M<br>F   | Malignant neoplasm of gum  | C03                          |
| 1              | 2              | 5               | 5                | 4                | 3                | 4                | 4                | 2                | -                | 1               | M<br>F   | Upper gum  | C03.0                        |
| 1              | 2              | 4               | 3                | 4                | 3                | 4                | 3                | 2                | -                | 1               | M<br>F   | Lower gum  | C03.1                        |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Gum, unspecified   | C03.9                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | 3                | -                | -               | M<br>F   | Malignant neoplasm of floor of mouth                                 | C04                          |
| 1              | 4              | 11              | 9                | 7                | 1                | 3                | 5                | 1                | -                | -               | M<br>F   | Anterior floor of mouth  | C04.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Floor of mouth, unspecified  | C04.9                        |
| 1              | 5              | 5               | 8                | 7                | 2                | 3                | 3                | 2                | -                | -               | M<br>F   | Malignant neoplasm of palate   | C05                          |
| -              | 2              | -               | 6                | 1                | -                | 1                | 2                | 1                | 1                | 3               | M<br>F   | Hard palate  | C05.0                        |
| 1              | 1              | 1               | 4                | 4                | -                | 1                | 2                | 1                | -                | -               | M<br>F   | Soft palate  | C05.1                        |
| -              | -              | -               | 3                | -                | -                | 1                | 1                | -                | -                | -               | M<br>F   | Uvula  | C05.2                        |
| -              | 2              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Palate, unspecified  | C05.9                        |
| -              | 2              | 4               | 4                | 2                | 1                | 2                | -                | -                | -                | -               | M<br>F   | Malignant neoplasm of other and<br>unspecified parts of mouth        | C06                          |
| 4<br>3         | 9<br>4         | 16<br>3         | 20<br>12         | 20<br>9          | 12<br>6          | 14<br>10         | 9<br>16          | 11<br>14         | 4<br>7           | -<br>4          | M<br>F   | Cheek mucosa   | C06.0                        |
| -              | -              | 1               | 1                | 1                | 1                | -                | 2                | 2                | -                | -               | M<br>F   | Retromolar area  | C06.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Mouth, unspecified   | C06.9                        |
| 2<br>2         | 2<br>-         | 6<br>2          | 7<br>2           | 6<br>4           | 11<br>5          | 11<br>5          | 11<br>3          | 14<br>8          | 9<br>5           | 2<br>3          | M<br>F   | Malignant neoplasm of parotid gland                                  | C07                          |
| -              | 1              | 1               | 1                | -                | 5                | 2                | 2                | 4                | 1                | -               | M<br>F   | Malignant neoplasm of other and<br>unspecified major salivary glands | C08                          |
| -              | 1              | -               | -                | 2                | 3                | 3                | 5                | 2                | 2                | -               | M<br>F   | Submandibular gland  | C08.0                        |
| -              | -              | -               | -                | -                | 1                | 2                | 2                | 2                | 2                | -               | M<br>F   |  |                              |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C08.9       | Major salivary gland, unspecified   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C09         | Malignant neoplasm of tonsil  | M | 161         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
|             |   | F | 53          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C09.0       | Tonsillar fossa   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C09.1       | Tonsillar pillar (anterior)   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             | (posterior)   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C09.9       | Tonsil, unspecified   | M | 154         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
|             |   | F | 51          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C10         | Malignant neoplasm of oropharynx  | M | 109         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | F | 43          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C10.0       | Vallecula   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C10.9       | Oropharynx, unspecified   | M | 106         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | F | 43          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C11         | Malignant neoplasm of nasopharynx   | M | 67          | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 1     |
|             |   | F | 27          | -          | -   | -   | -     | -     | 1     | -     | 1     | 1     | 3     |
| C11.2       | Lateral wall of nasopharynx   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C11.9       | Nasopharynx, unspecified  | M | 66          | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 1     |
|             |   | F | 27          | -          | -   | -   | -     | -     | 1     | -     | 1     | 1     | 3     |
| C12         | Malignant neoplasm of pyriform sinus  | M | 56          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C13         | Malignant neoplasm of hypopharynx   | M | 64          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |   | F | 28          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
| C13.0       | Postcricoid region  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
| C13.9       | Hypopharynx, unspecified  | M | 58          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |   | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C14         | Malignant neoplasm of other and<br>ill-defined sites in the lip, oral<br>cavity and pharynx | M | 122         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 45          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C14.0       | Pharynx, unspecified  | M | 121         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 44          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C14.8       | Overlapping lesion of lip, oral<br>cavity and pharynx                                       | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C15-C26     | Malignant neoplasms of digestive<br>organs  | M | 21,070      | 1          | 1   | 1   | -     | 8     | 7     | 28    | 42    | 86    | 246   |
|             |   | F | 16,943      | -          | -   | -   | 1     | 3     | 8     | 21    | 29    | 61    | 148   |
| C15         | Malignant neoplasm of oesophagus  | M | 4,225       | -          | -   | -   | -     | -     | -     | 3     | 2     | 17    | 54    |
|             |   | F | 2,199       | -          | -   | -   | -     | -     | -     | -     | 2     | 3     | 9     |
| C15.0       | Cervical part of oesophagus   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C15.3       | Upper third of oesophagus   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C15.4       | Middle third of oesophagus  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C15.5       | Lower third of oesophagus   | M | 31          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| C15.9       | Oesophagus, unspecified   | M | 4,190       | -          | -   | -   | -     | -     | -     | 3     | 2     | 16    | 53    |
|             |   | F | 2,188       | -          | -   | -   | -     | -     | -     | -     | 1     | 3     | 9     |
| C16         | Malignant neoplasm of stomach   | M | 2,878       | -          | -   | -   | -     | 1     | -     | 3     | 7     | 10    | 34    |
|             |   | F | 1,709       | -          | -   | -   | -     | -     | 1     | 4     | 8     | 15    | 19    |
| C16.0       | Cardia  | M | 246         | -          | -   | -   | -     | -     | -     | -     | 1     | 3     | 3     |
|             |   | F | 86          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C16.1       | Fundus of stomach   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C16.2       | Body of stomach   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C16.3       | Pyloric antrum  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C16.4       | Pylorus   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C16.5       | Lesser curvature of stomach,<br>unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C16.9       | Stomach, unspecified  | M | 2,616       | -          | -   | -   | -     | 1     | -     | 3     | 6     | 7     | 31    |
|             |   | F | 1,607       | -          | -   | -   | -     | -     | 1     | 4     | 8     | 13    | 17    |
| C17         | Malignant neoplasm of small<br>intestine  | M | 182         | -          | -   | -   | -     | 1     | -     | -     | -     | 5     | 2     |
|             |   | F | 144         | -          | -   | -   | -     | -     | -     | -     | 1     | 4     | 2     |
| C17.0       | Duodenum  | M | 110         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 91          | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 2     |



|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |         |                |
| -         | -     | 1     | 1     | -     | 4     | 2     | 1     | -     | 1     | -              | M | Major salivary gland, unspecified   | C08.9   |                |
| -         | -     | -     | -     | 2     | 2     | 1     | 3     | -     | -     | -              | F |   |         |                |
| 7         | 27    | 31    | 25    | 23    | 13    | 19    | 5     | 5     | 1     | -              | M | Malignant neoplasm of tonsil  | C09     |                |
| 4         | 1     | 2     | 6     | 10    | 2     | 10    | 8     | 4     | 1     | 2              | F |   |         |                |
| -         | 2     | -     | 2     | -     | -     | 2     | -     | -     | -     | -              | M | Tonsillar fossa   | C09.0   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Tonsillar pillar (anterior)   | C09.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | (posterior)   |         |                |
| 7         | 25    | 31    | 23    | 23    | 13    | 16    | 5     | 5     | 1     | -              | M | Tonsil, unspecified   | C09.9   |                |
| 4         | 1     | 2     | 6     | 9     | 2     | 9     | 8     | 4     | 1     | 2              | F |   |         |                |
| 6         | 12    | 20    | 18    | 14    | 10    | 12    | 11    | 1     | 3     | -              | M | Malignant neoplasm of oropharynx  | C10     |                |
| -         | 2     | 5     | 9     | 4     | 8     | 6     | 1     | 2     | 2     | 1              | F |   |         |                |
| 1         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M | Vallecula   | C10.0   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| 5         | 12    | 20    | 18    | 14    | 10    | 10    | 11    | 1     | 3     | -              | M | Oropharynx, unspecified   | C10.9   |                |
| -         | 2     | 5     | 9     | 4     | 8     | 6     | 1     | 2     | 2     | 1              | F |   |         |                |
| 4         | 14    | 9     | 6     | 7     | 11    | 3     | 6     | 2     | 2     | -              | M | Malignant neoplasm of nasopharynx   | C11     |                |
| -         | 2     | 3     | 1     | 2     | 4     | 4     | 2     | 1     | 1     | 1              | F |   |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Lateral wall of nasopharynx   | C11.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| 4         | 14    | 8     | 6     | 7     | 11    | 3     | 6     | 2     | 2     | -              | M | Nasopharynx, unspecified  | C11.9   |                |
| -         | 2     | 3     | 1     | 2     | 4     | 4     | 2     | 1     | 1     | 1              | F |   |         |                |
| -         | 4     | 9     | 11    | 13    | 8     | 4     | 3     | 3     | -     | -              | M | Malignant neoplasm of pyriform sinus  | C12     |                |
| -         | 2     | 2     | 1     | -     | -     | -     | 1     | 1     | -     | -              | F |   |         |                |
| 5         | 5     | 10    | 9     | 7     | 9     | 10    | 5     | -     | 2     | -              | M | Malignant neoplasm of hypopharynx   | C13     |                |
| -         | 4     | 5     | 2     | 2     | 2     | 2     | 6     | 1     | -     | 1              | F |   |         |                |
| -         | -     | -     | 1     | 1     | -     | 4     | -     | -     | -     | -              | M | Postcricoid region  | C13.0   |                |
| -         | -     | 1     | -     | -     | -     | 1     | 2     | -     | -     | -              | F |   |         |                |
| 5         | 5     | 10    | 8     | 6     | 9     | 6     | 5     | -     | 2     | -              | M | Hypopharynx, unspecified  | C13.9   |                |
| -         | 4     | 4     | 2     | 2     | 2     | 1     | 4     | 1     | -     | 1              | F |   |         |                |
| 7         | 7     | 17    | 19    | 15    | 21    | 13    | 11    | 7     | 3     | 1              | M | Malignant neoplasm of other and<br>ill-defined sites in the lip, oral<br>cavity and pharynx | C14     |                |
| 1         | 2     | 4     | 10    | 10    | 7     | 3     | 2     | 4     | 1     | 1              | F |   |         |                |
| 7         | 7     | 17    | 19    | 15    | 20    | 13    | 11    | 7     | 3     | 1              | M | Pharynx, unspecified  | C14.0   |                |
| 1         | 2     | 4     | 9     | 10    | 7     | 3     | 2     | 4     | 1     | 1              | F |   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Overlapping lesion of lip, oral<br>cavity and pharynx                                       | C14.8   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| 413       | 766   | 1,450 | 2,191 | 2,739 | 3,274 | 3,675 | 3,299 | 2,001 | 703   | 139            | M | Malignant neoplasms of digestive<br>organs  | C15-C26 |                |
| 268       | 450   | 813   | 1,227 | 1,523 | 2,135 | 2,743 | 3,167 | 2,614 | 1,342 | 390            | F |   |         |                |
| 97        | 202   | 352   | 555   | 601   | 622   | 719   | 538   | 329   | 115   | 19             | M | Malignant neoplasm of oesophagus  | C15     |                |
| 23        | 51    | 112   | 166   | 214   | 305   | 346   | 411   | 341   | 171   | 45             | F |   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Cervical part of oesophagus   | C15.0   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Upper third of oesophagus   | C15.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | Middle third of oesophagus  | C15.4   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| 2         | 2     | -     | 2     | 3     | 6     | 6     | 5     | 2     | 1     | -              | M | Lower third of oesophagus   | C15.5   |                |
| -         | 1     | -     | -     | 2     | 3     | 1     | 3     | -     | -     | -              | F |   |         |                |
| 95        | 200   | 352   | 553   | 596   | 614   | 713   | 533   | 327   | 114   | 19             | M | Oesophagus, unspecified   | C15.9   |                |
| 23        | 50    | 112   | 166   | 212   | 302   | 345   | 408   | 341   | 171   | 45             | F |   |         |                |
| 43        | 78    | 137   | 211   | 325   | 463   | 589   | 506   | 323   | 122   | 26             | M | Malignant neoplasm of stomach   | C16     |                |
| 38        | 30    | 58    | 91    | 132   | 194   | 283   | 369   | 286   | 132   | 49             | F |   |         |                |
| 4         | 15    | 21    | 37    | 26    | 39    | 50    | 28    | 17    | 2     | -              | M | Cardia  | C16.0   |                |
| 1         | 2     | 6     | 7     | 7     | 14    | 19    | 12    | 8     | 5     | 2              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Fundus of stomach   | C16.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |   |         |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Body of stomach   | C16.2   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | 1     | 1     | 2     | 1     | 2     | -     | -              | M | Pyloric antrum  | C16.3   |                |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 4     | -     | -              | F |   |         |                |
| -         | -     | -     | 1     | -     | 1     | 1     | 4     | -     | -     | 1              | M | Pylorus   | C16.4   |                |
| -         | -     | -     | -     | -     | 1     | 2     | 2     | 1     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Lesser curvature of stomach,<br>unspecified   | C16.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| 39        | 63    | 116   | 173   | 297   | 422   | 536   | 473   | 304   | 120   | 25             | M | Stomach, unspecified  | C16.9   |                |
| 37        | 28    | 52    | 84    | 125   | 179   | 260   | 353   | 273   | 126   | 47             | F |   |         |                |
| 4         | 3     | 9     | 17    | 17    | 32    | 26    | 46    | 14    | 5     | 1              | M | Malignant neoplasm of small<br>intestine  | C17     |                |
| 4         | 3     | 9     | 18    | 12    | 21    | 25    | 24    | 12    | 6     | 3              | F |   |         |                |
| 1         | 3     | 5     | 9     | 12    | 18    | 14    | 33    | 11    | 3     | -              | M | Duodenum  | C17.0   |                |
| 1         | -     | 2     | 8     | 7     | 18    | 17    | 18    | 9     | 4     | 2              | F |   |         |                |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C17.1       | Jejunum  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C17.2       | Ileum  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C17.3       | Meckel's diverticulum  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C17.9       | Small intestine, unspecified   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 49          | -          | -   | -   | -     | 1     | -     | -     | -     | 3     | 1     |
| C18         | Malignant neoplasm of colon  | F | 36          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |  | M | 4,433       | -          | -   | -   | -     | 1     | 2     | 10    | 11    | 19    | 50    |
| C18.0       | Caecum   | F | 4,421       | -          | -   | -   | -     | 1     | 4     | 7     | 5     | 8     | 51    |
|             |  | M | 543         | -          | -   | -   | -     | 1     | -     | -     | 2     | 3     | 9     |
| C18.1       | Appendix   | F | 718         | -          | -   | -   | -     | -     | -     | -     | 2     | 1     | 6     |
|             |  | M | 26          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| C18.2       | Ascending colon  | F | 32          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
|             |  | M | 45          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C18.3       | Hepatic flexure  | F | 41          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C18.4       | Transverse colon   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 29          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| C18.5       | Splenic flexure  | F | 31          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C18.6       | Descending colon   | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C18.7       | Sigmoid colon  | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 498         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 7     |
| C18.9       | Colon, unspecified   | F | 469         | -          | -   | -   | -     | -     | -     | 3     | 1     | -     | 2     |
|             |  | M | 3,262       | -          | -   | -   | -     | -     | 2     | 9     | 8     | 15    | 31    |
|             |  | F | 3,092       | -          | -   | -   | -     | 1     | 4     | 4     | 2     | 7     | 39    |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |
| C19-C21     | Malignant neoplasm of rectosigmoid junction, rectum and anus                 | M | 2,984       | 1          | -   | -   | -     | -     | 2     | 5     | 5     | 7     | 34    |
|             |  | F | 2,192       | -          | -   | -   | -     | -     | 1     | 6     | 5     | 11    | 19    |
| C19         | Malignant neoplasm of rectosigmoid junction                                  | M | 748         | -          | -   | -   | -     | -     | 2     | 1     | 2     | 1     | 8     |
|             |  | F | 633         | -          | -   | -   | -     | -     | 1     | 3     | 3     | 3     | 7     |
| C20         | Malignant neoplasm of rectum   | M | 2,155       | 1          | -   | -   | -     | -     | -     | 4     | 3     | 6     | 23    |
|             |  | F | 1,420       | -          | -   | -   | -     | -     | -     | 3     | 2     | 6     | 10    |
| C21         | Malignant neoplasm of anus and anal canal                                    | M | 81          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
|             |  | F | 139         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 2     |
| C21.0       | Anus, unspecified  | M | 65          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
|             |  | F | 104         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C21.1       | Anal canal   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 22          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C21.8       | Overlapping lesion of rectum, anus and anal canal                            | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C22         | Malignant neoplasm of liver and intrahepatic bile ducts                      | M | 1,633       | -          | 1   | -   | -     | 3     | 3     | 3     | 9     | 10    | 19    |
|             |  | F | 1,115       | -          | -   | -   | 1     | 1     | -     | -     | 3     | 7     | 8     |
| C22.0       | Liver cell carcinoma   | M | 825         | -          | 1   | -   | -     | 3     | 2     | 1     | 6     | 4     | 9     |
|             |  | F | 246         | -          | -   | -   | 1     | -     | -     | -     | 1     | 3     | 3     |
| C22.1       | Intrahepatic bile duct carcinoma   | M | 610         | -          | -   | -   | -     | -     | 1     | 2     | 2     | 5     | 7     |
|             |  | F | 765         | -          | -   | -   | -     | 1     | -     | -     | 2     | 4     | 5     |
| C22.2       | Hepatoblastoma   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C22.3       | Angiosarcoma of liver  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C22.9       | Liver, unspecified   | M | 195         | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |
|             |  | F | 103         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C23-C24     | Malignant neoplasm of gallbladder and biliary tract                          | M | 203         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 377         | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 5     |
| C23         | Malignant neoplasm of gallbladder  | M | 113         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 295         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
| C24         | Malignant neoplasm of other and unspecified parts of biliary tract           | M | 90          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 82          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| C24.0       | Extrahepatic bile duct   | M | 42          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C24.1       | Ampulla of Vater   | M | 33          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C24.8       | Overlapping lesion of biliary tract  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C24.9       | Biliary tract, unspecified   | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 18          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| -         | -     | 1     | -     | 2     | 2     | 1     | 2     | 2     | 1     | -              | M  | Jejunum   | C17.1   |
| -         | -     | 3     | 3     | 2     | -     | -     | 2     | 1     | -     | -              | F  |   |         |
| 1         | -     | 1     | 2     | -     | 2     | 1     | 2     | -     | -     | -              | M  | Ileum   | C17.2   |
| -         | 1     | 1     | 2     | -     | -     | 2     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Meckel's diverticulum   | C17.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 2         | -     | 2     | 6     | 3     | 10    | 10    | 9     | -     | 1     | 1              | M  | Small intestine, unspecified  | C17.9   |
| 3         | 2     | 3     | 5     | 3     | 3     | 6     | 4     | 2     | 2     | 1              | F  |   |         |
| 70        | 118   | 261   | 405   | 538   | 653   | 802   | 802   | 488   | 176   | 27             | M  | Malignant neoplasm of colon   | C18     |
| 69        | 107   | 183   | 290   | 349   | 502   | 736   | 850   | 734   | 400   | 125            | F  |   |         |
| 7         | 9     | 28    | 47    | 63    | 69    | 93    | 103   | 72    | 31    | 6              | M  | Caecum  | C18.0   |
| 8         | 9     | 22    | 46    | 45    | 81    | 102   | 151   | 133   | 82    | 30             | F  |   |         |
| 2         | 2     | 3     | 5     | 1     | 2     | 5     | 3     | 1     | -     | -              | M  | Appendix  | C18.1   |
| -         | 4     | 3     | 2     | 4     | 2     | 4     | 3     | 5     | 1     | 1              | F  |   |         |
| -         | -     | 3     | 2     | 5     | 1     | 12    | 12    | 7     | 3     | -              | M  | Ascending colon   | C18.2   |
| -         | 1     | 1     | 2     | 6     | 3     | 8     | 7     | 6     | 6     | 1              | F  |   |         |
| -         | -     | -     | -     | 2     | 2     | 1     | -     | 2     | -     | -              | M  | Hepatic flexure   | C18.3   |
| -         | -     | -     | -     | -     | 1     | 2     | 1     | 2     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | 4     | 3     | 6     | 5     | 6     | 1     | -              | M  | Transverse colon  | C18.4   |
| 2         | 1     | 1     | 2     | 3     | 2     | 5     | 6     | 4     | 3     | 1              | F  |   |         |
| -         | 1     | -     | 1     | 1     | 2     | -     | 1     | 1     | -     | -              | M  | Splenic flexure   | C18.5   |
| -         | -     | -     | 3     | -     | 1     | 5     | 2     | 1     | 1     | -              | F  |   |         |
| -         | -     | -     | 3     | 1     | 2     | 2     | 4     | 4     | -     | -              | M  | Descending colon  | C18.6   |
| -         | -     | -     | 2     | 5     | -     | 6     | 4     | 1     | 1     | -              | F  |   |         |
| 10        | 14    | 31    | 55    | 65    | 71    | 88    | 83    | 55    | 15    | 3              | M  | Sigmoid colon   | C18.7   |
| 9         | 13    | 16    | 30    | 41    | 63    | 80    | 88    | 72    | 42    | 9              | F  |   |         |
| 51        | 92    | 195   | 292   | 396   | 501   | 595   | 591   | 340   | 126   | 18             | M  | Colon, unspecified  | C18.9   |
| 50        | 79    | 140   | 203   | 245   | 349   | 524   | 588   | 510   | 264   | 83             | F  |   |         |
| 65        | 89    | 224   | 320   | 404   | 453   | 488   | 468   | 294   | 90    | 35             | M  | Malignant neoplasm of rectosigmoid<br>junction, rectum and anus       | C19-C21 |
| 50        | 68    | 124   | 162   | 190   | 244   | 327   | 400   | 336   | 193   | 56             | F  |   |         |
| 17        | 19    | 69    | 84    | 109   | 119   | 124   | 114   | 65    | 10    | 4              | M  | Malignant neoplasm of rectosigmoid<br>junction                        | C19     |
| 18        | 24    | 38    | 55    | 77    | 82    | 110   | 101   | 68    | 31    | 12             | F  |   |         |
| 43        | 61    | 148   | 230   | 284   | 328   | 350   | 341   | 225   | 78    | 30             | M  | Malignant neoplasm of rectum  | C20     |
| 26        | 37    | 76    | 96    | 96    | 144   | 203   | 274   | 250   | 154   | 43             | F  |   |         |
| 5         | 9     | 7     | 6     | 11    | 6     | 14    | 13    | 4     | 2     | 1              | M  | Malignant neoplasm of anus and<br>anal canal                          | C21     |
| 6         | 7     | 10    | 11    | 17    | 18    | 14    | 25    | 18    | 8     | 1              | F  |   |         |
| 5         | 9     | 5     | 6     | 6     | 5     | 12    | 9     | 3     | 1     | 1              | M  | Anus, unspecified   | C21.0   |
| 6         | 7     | 8     | 6     | 13    | 13    | 10    | 16    | 15    | 7     | 1              | F  |   |         |
| -         | -     | 1     | -     | 3     | 1     | 1     | 4     | 1     | -     | -              | M  | Anal canal  | C21.1   |
| -         | -     | 2     | 2     | 3     | 1     | 3     | 6     | 3     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | 2     | -     | 1     | -     | -     | 1     | -              | M  | Overlapping lesion of rectum,<br>anus and anal canal                  | C21.8   |
| -         | -     | -     | 3     | 1     | 4     | 1     | 3     | -     | 1     | -              | F  |   |         |
| 37        | 86    | 144   | 160   | 211   | 278   | 285   | 226   | 108   | 45    | 5              | M  | Malignant neoplasm of liver and<br>intrahepatic bile ducts            | C22     |
| 18        | 34    | 61    | 96    | 118   | 178   | 183   | 189   | 144   | 60    | 14             | F  |   |         |
| 21        | 50    | 88    | 101   | 111   | 155   | 135   | 89    | 37    | 11    | 1              | M  | Liver cell carcinoma  | C22.0   |
| 8         | 8     | 10    | 20    | 30    | 52    | 40    | 43    | 23    | 4     | -              | F  |   |         |
| 13        | 28    | 45    | 38    | 71    | 99    | 121   | 100   | 52    | 24    | 2              | M  | Intrahepatic bile duct carcinoma                                      | C22.1   |
| 10        | 24    | 44    | 70    | 83    | 105   | 130   | 125   | 102   | 48    | 12             | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Hepatoblastoma  | C22.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | M  | Angiosarcoma of liver   | C22.3   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |         |
| 3         | 8     | 11    | 21    | 28    | 24    | 28    | 36    | 19    | 10    | 2              | M  | Liver, unspecified  | C22.9   |
| -         | 2     | 7     | 6     | 5     | 21    | 12    | 21    | 19    | 8     | 2              | F  |   |         |
| 7         | 6     | 12    | 24    | 23    | 31    | 31    | 30    | 28    | 9     | -              | M  | Malignant neoplasm of gallbladder<br>and biliary tract                | C23-C24 |
| 4         | 15    | 25    | 21    | 35    | 62    | 60    | 71    | 49    | 23    | 4              | F  |   |         |
| 3         | 4     | 6     | 15    | 9     | 15    | 21    | 21    | 14    | 4     | -              | M  | Malignant neoplasm of gallbladder                                     | C23     |
| 4         | 12    | 23    | 18    | 29    | 51    | 44    | 51    | 42    | 14    | 2              | F  |   |         |
| 4         | 2     | 6     | 9     | 14    | 16    | 10    | 9     | 14    | 5     | -              | M  | Malignant neoplasm of other and<br>unspecified parts of biliary tract | C24     |
| -         | 3     | 2     | 3     | 6     | 11    | 16    | 20    | 7     | 9     | 2              | F  |   |         |
| 3         | 1     | 2     | 5     | 6     | 10    | 6     | 3     | 4     | 2     | -              | M  | Extrahepatic bile duct  | C24.0   |
| -         | -     | -     | 1     | 3     | 4     | 7     | 9     | 3     | 7     | -              | F  |   |         |
| 1         | -     | 3     | 4     | 5     | 3     | 2     | 3     | 9     | 3     | -              | M  | Ampulla of Vater  | C24.1   |
| -         | -     | -     | -     | 2     | 6     | 4     | 10    | 3     | 2     | 1              | F  |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Overlapping lesion of biliary tract                                   | C24.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | 1     | 1     | -     | 3     | 2     | 2     | 3     | 1     | -     | -              | M  | Biliary tract, unspecified  | C24.9   |
| -         | 3     | 2     | 2     | 1     | 1     | 5     | 1     | 1     | -     | 1              | F  |   |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C25         | Malignant neoplasm of pancreas   | M | 3,316       | -          | -   | 1   | -     | 2     | -     | 1     | 5     | 9     | 43    |
| C25.0       | Head of pancreas   | F | 3,529       | -          | -   | -   | -     | -     | 1     | -     | 3     | 3     | 23    |
|             |  | M | 175         | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
| C25.1       | Body of pancreas   | F | 197         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C25.2       | Tail of pancreas   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C25.3       | Pancreatic duct  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C25.4       | Endocrine pancreas   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C25.9       | Pancreas, unspecified  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3,122       | -          | -   | 1   | -     | 2     | -     | 1     | 4     | 8     | 42    |
| C26         | Malignant neoplasm of other and<br>ill-defined digestive organs              | F | 3,307       | -          | -   | -   | -     | -     | 1     | -     | 3     | 3     | 21    |
|             |  | M | 1,216       | -          | -   | -   | -     | -     | -     | 3     | 3     | 8     | 9     |
| C26.0       | Intestinal tract, part unspecified   | F | 1,257       | -          | -   | -   | -     | 1     | 1     | 4     | 1     | 8     | 12    |
|             |  | M | 1,068       | -          | -   | -   | -     | -     | -     | 3     | 3     | 7     | 6     |
| C26.1       | Spleen   | F | 1,125       | -          | -   | -   | -     | 1     | 1     | 4     | 1     | 7     | 12    |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C26.8       | Overlapping lesion of digestive<br>system                                    | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C26.9       | Ill-defined sites within the<br>digestive system                             | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 139         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
| C30-C39     | Malignant neoplasms of respiratory<br>and intrathoracic organs               | F | 131         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | 17,621      | -          | -   | -   | 1     | 1     | 3     | 4     | 9     | 30    | 100   |
| C30         | Malignant neoplasm of nasal cavity<br>and middle ear                         | F | 12,933      | -          | -   | -   | -     | -     | 1     | -     | 16    | 29    | 83    |
|             |  | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C30.0       | Nasal cavity   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C30.1       | Middle ear   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C31         | Malignant neoplasm of accessory<br>sinuses                                   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 47          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | 2     |
| C31.0       | Maxillary sinus  | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | 26          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| C31.1       | Ethmoidal sinus  | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | 10          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| C31.2       | Frontal sinus  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C31.3       | Sphenoidal sinus   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C31.9       | Accessory sinus, unspecified   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C32         | Malignant neoplasm of larynx   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 526         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 4     |
| C32.0       | Glottis  | F | 131         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C32.1       | Supraglottis   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 59          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C32.2       | Subglottis   | F | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C32.9       | Larynx, unspecified  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 448         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 4     |
| C33-C34     | Malignant neoplasm of trachea,<br>bronchus and lung                          | F | 104         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | M | 16,961      | -          | -   | -   | -     | -     | 2     | 4     | 5     | 28    | 88    |
| C33         | Malignant neoplasm of trachea  | F | 12,699      | -          | -   | -   | -     | -     | -     | -     | 14    | 27    | 81    |
|             |  | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C34         | Malignant neoplasm of bronchus<br>and lung                                   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 16,947      | -          | -   | -   | -     | -     | 2     | 4     | 5     | 27    | 88    |
| C34.0       | Main bronchus  | F | 12,688      | -          | -   | -   | -     | -     | -     | -     | 14    | 27    | 81    |
|             |  | M | 32          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C34.1       | Upper lobe, bronchus or lung   | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | M | 115         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C34.2       | Middle lobe, bronchus or lung  | F | 80          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C34.3       | Lower lobe, bronchus or lung   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 42          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales                  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|------------------------------------|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                     |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                    |         |
| 65        | 151   | 255   | 393   | 473   | 557   | 545   | 465   | 257   | 78    | 16             | M  | Malignant neoplasm of pancreas     | C25     |
| 49        | 108   | 182   | 309   | 384   | 496   | 592   | 605   | 505   | 208   | 61             | F  |                                    |         |
| 1         | 4     | 8     | 17    | 24    | 24    | 28    | 38    | 15    | 11    | 2              | M  | Head of pancreas                   | C25.0   |
| 1         | 4     | 4     | 14    | 15    | 25    | 35    | 37    | 34    | 16    | 10             | F  |                                    |         |
| -         | -     | -     | 1     | -     | 1     | 1     | -     | -     | -     | -              | M  | Body of pancreas                   | C25.1   |
| -         | -     | -     | -     | 3     | 1     | 1     | 1     | 1     | -     | -              | F  |                                    |         |
| 1         | 2     | 2     | 2     | 1     | -     | 3     | 2     | 1     | -     | -              | M  | Tail of pancreas                   | C25.2   |
| -         | -     | 1     | 1     | 2     | 2     | 2     | 2     | 2     | -     | 1              | F  |                                    |         |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Pancreatic duct                    | C25.3   |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |                                    |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Endocrine pancreas                 | C25.4   |
| -         | -     | 1     | -     | 1     | -     | -     | 1     | -     | -     | -              | F  |                                    |         |
| 63        | 144   | 245   | 373   | 448   | 532   | 512   | 425   | 241   | 67    | 14             | M  | Pancreas, unspecified              | C25.9   |
| 48        | 103   | 176   | 294   | 363   | 467   | 554   | 564   | 468   | 192   | 50             | F  |                                    |         |
| 25        | 33    | 56    | 106   | 147   | 185   | 190   | 218   | 160   | 63    | 10             | M  | Malignant neoplasm of other and    | C26     |
| 13        | 34    | 59    | 74    | 89    | 133   | 191   | 248   | 207   | 149   | 33             | F  | ill-defined digestive organs       |         |
| 22        | 26    | 48    | 89    | 128   | 167   | 168   | 194   | 143   | 56    | 8              | M  | Intestinal tract, part unspecified | C26.0   |
| 12        | 29    | 55    | 62    | 76    | 117   | 173   | 221   | 188   | 139   | 27             | F  |                                    |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Spleen                             | C26.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                    |         |
| -         | -     | -     | 2     | -     | 2     | 1     | 2     | 1     | -     | -              | M  | Overlapping lesion of digestive    | C26.8   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | system                             |         |
| 3         | 7     | 8     | 15    | 18    | 16    | 21    | 22    | 16    | 7     | 2              | M  | Ill-defined sites within the       | C26.9   |
| 1         | 5     | 4     | 12    | 13    | 16    | 17    | 27    | 19    | 10    | 6              | F  | digestive system                   |         |
| 243       | 536   | 1,164 | 1,974 | 2,528 | 2,912 | 3,350 | 2,719 | 1,530 | 451   | 66             | M  | Malignant neoplasms of respiratory | C30-C39 |
| 209       | 415   | 843   | 1,349 | 1,601 | 1,924 | 2,346 | 2,257 | 1,316 | 430   | 114            | F  | and intrathoracic organs           |         |
| -         | 1     | 1     | 2     | 3     | 4     | 3     | 3     | -     | 1     | -              | M  | Malignant neoplasm of nasal cavity | C30     |
| -         | -     | -     | -     | -     | 2     | 2     | 3     | 1     | 1     | 1              | F  | and middle ear                     |         |
| -         | 1     | 1     | 2     | 3     | 2     | 2     | 1     | -     | -     | -              | M  | Nasal cavity                       | C30.0   |
| -         | -     | -     | -     | -     | 1     | 2     | 2     | 1     | 1     | 1              | F  |                                    |         |
| -         | -     | -     | -     | -     | 2     | 1     | 2     | -     | 1     | -              | M  | Middle ear                         | C30.1   |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | F  |                                    |         |
| 6         | 2     | 4     | 6     | 7     | 2     | 4     | 6     | 4     | 2     | -              | M  | Malignant neoplasm of accessory    | C31     |
| 2         | 1     | 2     | 4     | 3     | 1     | 2     | 7     | 3     | 2     | 1              | F  | sinuses                            |         |
| 2         | 1     | 2     | 5     | 5     | -     | 1     | 5     | 2     | 2     | -              | M  | Maxillary sinus                    | C31.0   |
| 1         | -     | 1     | 2     | 2     | -     | 2     | 4     | 2     | -     | -              | F  |                                    |         |
| 3         | -     | 1     | -     | -     | 1     | 1     | -     | 1     | -     | -              | M  | Ethmoidal sinus                    | C31.1   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                    |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Frontal sinus                      | C31.2   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                    |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Sphenoidal sinus                   | C31.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                    |         |
| 1         | 1     | 1     | 1     | 1     | 1     | 2     | 1     | 1     | -     | -              | M  | Accessory sinus, unspecified       | C31.9   |
| 1         | 1     | 1     | 2     | 1     | 1     | -     | 1     | 1     | 2     | 1              | F  |                                    |         |
| 16        | 32    | 52    | 62    | 72    | 80    | 71    | 54    | 52    | 25    | 5              | M  | Malignant neoplasm of larynx       | C32     |
| 5         | 8     | 10    | 16    | 10    | 10    | 24    | 19    | 16    | 9     | 2              | F  |                                    |         |
| -         | 1     | 2     | 2     | 2     | 5     | 3     | -     | 1     | 1     | -              | M  | Glottis                            | C32.0   |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | -     | -              | F  |                                    |         |
| 1         | 7     | 6     | 10    | 8     | 12    | 7     | 6     | 2     | -     | -              | M  | Supraglottis                       | C32.1   |
| 1         | 2     | 1     | 6     | 2     | 2     | 6     | 1     | 1     | 1     | -              | F  |                                    |         |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M  | Subglottis                         | C32.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                    |         |
| 15        | 24    | 44    | 50    | 62    | 61    | 61    | 48    | 49    | 24    | 5              | M  | Larynx, unspecified                | C32.9   |
| 4         | 6     | 9     | 10    | 8     | 8     | 17    | 17    | 14    | 8     | 2              | F  |                                    |         |
| 217       | 500   | 1,102 | 1,900 | 2,439 | 2,814 | 3,262 | 2,648 | 1,470 | 421   | 61             | M  | Malignant neoplasm of trachea,     | C33-C34 |
| 199       | 404   | 827   | 1,321 | 1,577 | 1,901 | 2,314 | 2,224 | 1,289 | 411   | 110            | F  | bronchus and lung                  |         |
| -         | -     | 2     | 1     | 6     | -     | -     | 3     | 1     | -     | -              | M  | Malignant neoplasm of trachea      | C33     |
| 1         | 1     | 1     | 1     | 4     | 2     | -     | 1     | -     | -     | -              | F  |                                    |         |
| 217       | 500   | 1,100 | 1,899 | 2,433 | 2,814 | 3,262 | 2,645 | 1,469 | 421   | 61             | M  | Malignant neoplasm of bronchus     | C34     |
| 198       | 403   | 826   | 1,320 | 1,573 | 1,899 | 2,314 | 2,223 | 1,289 | 411   | 110            | F  | and lung                           |         |
| -         | 1     | 3     | 5     | 2     | 6     | 7     | 6     | 1     | 1     | -              | M  | Main bronchus                      | C34.0   |
| -         | 1     | 1     | 2     | 4     | 4     | 8     | 4     | 1     | 1     | -              | F  |                                    |         |
| 1         | 2     | 3     | 8     | 18    | 22    | 24    | 18    | 12    | 6     | -              | M  | Upper lobe, bronchus or lung       | C34.1   |
| 2         | 2     | 2     | 6     | 9     | 9     | 14    | 16    | 15    | 4     | -              | F  |                                    |         |
| -         | -     | -     | 1     | 1     | -     | -     | 1     | -     | -     | -              | M  | Middle lobe, bronchus or lung      | C34.2   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |                                    |         |
| -         | -     | 1     | 1     | 5     | 7     | 13    | 6     | 7     | 1     | 1              | M  | Lower lobe, bronchus or lung       | C34.3   |
| -         | 1     | -     | -     | -     | 3     | 5     | 2     | 3     | 2     | -              | F  |                                    |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                               |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| C34.9       | Bronchus or lung, unspecified  | M | 16,755      | -          | -   | -   | -     | -     | 2     | 4     | 5     | 27    | 87    |  |
| C37         | Malignant neoplasm of thymus   | F | 12,563      | -          | -   | -   | -     | -     | -     | -     | 14    | 27    | 78    |  |
|             |  | M | 21          | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 3     |  |
| C38         | Malignant neoplasm of heart,<br>mediastinum and pleura   | F | 18          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | M | 34          | -          | -   | -   | 1     | 1     | 1     | -     | -     | -     | 2     |  |
| C38.0       | Heart  | F | 38          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | M | 4           | -          | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |  |
| C38.3       | Mediastinum, part unspecified  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 10          | -          | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |  |
| C38.4       | Pleura   | F | 15          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| C39         | Malignant neoplasm of other and<br>ill-defined sites in the respiratory<br>system and intrathoracic organs | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C39.8       | Overlapping lesion of respiratory<br>and intrathoracic organs  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C39.9       | Ill-defined sites within the<br>respiratory system   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C40-C41     | Malignant neoplasms of bone and<br>articular cartilage   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 152         | -          | -   | -   | 5     | 14    | 11    | 7     | 2     | 3     | 4     |  |
| C40         | Malignant neoplasm of bone and<br>articular cartilage of limbs   | F | 115         | -          | -   | -   | 7     | 10    | 6     | 3     | 6     | 3     | 4     |  |
|             |  | M | 28          | -          | -   | -   | -     | 4     | 6     | 1     | -     | -     | 1     |  |
| C40.0       | Scapula and long bones of upper limb   | F | 12          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C40.2       | Long bones of lower limb   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 27          | -          | -   | -   | -     | 4     | 6     | 1     | -     | -     | 1     |  |
| C40.3       | Short bones of lower limb  | F | 8           | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C41         | Malignant neoplasm of bone and<br>articular cartilage of other and<br>unspecified sites                    | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 124         | -          | -   | -   | 5     | 10    | 5     | 6     | 2     | 3     | 3     |  |
| C41.0       | Bones of skull and face  | F | 103         | -          | -   | -   | 7     | 9     | 6     | 3     | 6     | 2     | 4     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C41.1       | Mandible   | F | 3           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | M | 39          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |  |
| C41.2       | Vertebral column   | F | 30          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 4           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| C41.3       | Ribs, sternum and clavicle   | F | 7           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C41.4       | Pelvic bones, sacrum and coccyx  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 16          | -          | -   | -   | -     | 1     | -     | -     | 1     | 1     | 1     |  |
| C41.9       | Bone and articular cartilage,<br>unspecified   | F | 13          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 64          | -          | -   | -   | 4     | 9     | 4     | 6     | 1     | 2     | 1     |  |
| C43-C44     | Melanoma and other malignant<br>neoplasms of skin  | F | 50          | -          | -   | -   | 6     | 9     | 6     | 2     | 5     | 2     | 3     |  |
|             |  | M | 1,268       | -          | -   | -   | -     | 2     | 6     | 8     | 19    | 31    | 47    |  |
| C43         | Malignant melanoma of skin   | F | 1,045       | -          | -   | -   | -     | -     | 2     | 9     | 11    | 29    | 28    |  |
|             |  | M | 988         | -          | -   | -   | -     | 2     | 6     | 8     | 18    | 31    | 45    |  |
| C43.2       | Malignant melanoma of ear and<br>external auricular canal  | F | 837         | -          | -   | -   | -     | -     | 2     | 8     | 10    | 27    | 28    |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| C43.3       | Malignant melanoma of other and<br>unspecified parts of face   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C43.4       | Malignant melanoma of scalp and neck   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C43.5       | Malignant melanoma of trunk  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C43.6       | Malignant melanoma of upper limb,<br>including shoulder  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C43.7       | Malignant melanoma of lower limb,<br>including hip   | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| C43.9       | Malignant melanoma of skin,<br>unspecified   | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | M | 968         | -          | -   | -   | -     | 2     | 6     | 7     | 18    | 30    | 45    |  |
| C44         | Other malignant neoplasms of skin  | F | 798         | -          | -   | -   | -     | -     | 2     | 8     | 10    | 26    | 28    |  |
|             |  | M | 280         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |  |
| C44.0       | Skin of lip  | F | 208         | -          | -   | -   | -     | -     | -     | 1     | 1     | 2     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| C44.1       | Skin of eyelid, including canthus  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |         |
| 216       | 497   | 1,093 | 1,884 | 2,407 | 2,779 | 3,218 | 2,614 | 1,449 | 413   | 60             | M  | Bronchus or lung, unspecified  | C34.9   |
| 196       | 399   | 823   | 1,312 | 1,560 | 1,883 | 2,286 | 2,201 | 1,270 | 404   | 110            | F  |  |         |
| 2         | 1     | 2     | 1     | 2     | 2     | 2     | 2     | 1     | -     | -              | M  | Malignant neoplasm of thymus   | C37     |
| -         | 2     | 2     | 3     | 4     | 2     | 2     | 1     | -     | 1     | -              | F  |  |         |
| 2         | -     | 3     | 2     | 3     | 7     | 5     | 3     | 3     | 1     | -              | M  | Malignant neoplasm of heart,<br>mediastinum and pleura   | C38     |
| 3         | -     | 2     | 4     | 6     | 7     | 1     | 2     | 7     | 5     | -              | F  |  |         |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Heart  | C38.0   |
| 2         | -     | -     | -     | 3     | -     | -     | -     | 1     | -     | -              | F  |  |         |
| 2         | -     | -     | 1     | -     | 2     | 2     | 1     | -     | -     | -              | M  | Mediastinum, part unspecified  | C38.3   |
| -         | -     | 2     | 3     | 2     | 3     | -     | 1     | 2     | 1     | -              | F  |  |         |
| -         | -     | 2     | 1     | 3     | 5     | 3     | 1     | 3     | 1     | -              | M  | Pleura   | C38.4   |
| 1         | -     | -     | 1     | 1     | 4     | 1     | 1     | 4     | 4     | -              | F  |  |         |
| -         | -     | -     | 1     | 2     | 3     | 3     | 3     | -     | 1     | -              | M  | Malignant neoplasm of other and<br>ill-defined sites in the respiratory<br>system and intrathoracic organs | C39     |
| -         | -     | -     | 1     | 1     | 1     | 1     | 1     | -     | 1     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Overlapping lesion of respiratory<br>and intrathoracic organs  | C39.8   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | 2     | 3     | 3     | 3     | -     | 1     | -              | M  | Ill-defined sites within the<br>respiratory system   | C39.9   |
| -         | -     | -     | 1     | 1     | 1     | -     | 1     | -     | 1     | -              | F  |  |         |
| 5         | 8     | 14    | 14    | 13    | 15    | 19    | 10    | 4     | 4     | -              | M  | Malignant neoplasms of bone and<br>articular cartilage   | C40-C41 |
| 1         | 9     | 6     | 4     | 6     | 10    | 12    | 14    | 10    | 3     | 1              | F  |  |         |
| 1         | -     | 2     | 1     | 3     | 2     | 4     | 1     | 1     | 1     | -              | M  | Malignant neoplasm of bone and<br>articular cartilage of limbs   | C40     |
| -         | 1     | 2     | -     | -     | 3     | 1     | 2     | 1     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Scapula and long bones of upper limb   | C40.0   |
| -         | 1     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | F  |  |         |
| 1         | -     | 2     | 1     | 3     | 2     | 4     | -     | 1     | 1     | -              | M  | Long bones of lower limb   | C40.2   |
| -         | -     | 1     | -     | -     | 2     | 1     | 1     | 1     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Short bones of lower limb  | C40.3   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| 4         | 8     | 12    | 13    | 10    | 13    | 15    | 9     | 3     | 3     | -              | M  | Malignant neoplasm of bone and<br>articular cartilage of other and<br>unspecified sites                    | C41     |
| 1         | 8     | 4     | 4     | 6     | 7     | 11    | 12    | 9     | 3     | 1              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Bones of skull and face  | C41.0   |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | 2     | 6     | 7     | 6     | 4     | 6     | 1     | 2     | 3     | -              | M  | Mandible   | C41.1   |
| -         | -     | 1     | -     | 2     | 4     | 5     | 8     | 6     | 2     | 1              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | -     | 1     | 1     | -     | -              | M  | Vertebral column   | C41.2   |
| -         | 2     | -     | -     | 2     | 1     | 1     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Ribs, sternum and clavicle   | C41.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | 2     | 2     | -     | 1     | 2     | 3     | 2     | -     | -     | -              | M  | Pelvic bones, sacrum and coccyx  | C41.4   |
| -         | 4     | -     | 2     | -     | 1     | 2     | 1     | 1     | 1     | -              | F  |  |         |
| 4         | 4     | 4     | 5     | 3     | 6     | 6     | 5     | -     | -     | -              | M  | Bone and articular cartilage,<br>unspecified   | C41.9   |
| -         | 2     | 3     | 1     | 2     | 1     | 3     | 3     | 2     | -     | -              | F  |  |         |
| 55        | 65    | 107   | 140   | 133   | 167   | 151   | 162   | 111   | 49    | 15             | M  | Melanoma and other malignant<br>neoplasms of skin  | C43-C44 |
| 39        | 65    | 80    | 77    | 81    | 96    | 107   | 159   | 116   | 84    | 62             | F  |  |         |
| 53        | 57    | 94    | 124   | 111   | 142   | 112   | 112   | 53    | 15    | 5              | M  | Malignant melanoma of skin   | C43     |
| 38        | 62    | 77    | 69    | 70    | 82    | 92    | 120   | 71    | 52    | 29             | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | M  | Malignant melanoma of ear and<br>external auricular canal  | C43.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | 1     | 2     | 1     | -     | -              | M  | Malignant melanoma of other and<br>unspecified parts of face   | C43.3   |
| -         | -     | 1     | -     | -     | 2     | 3     | 1     | -     | 2     | 2              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | 2     | 1     | 2     | -     | -              | M  | Malignant melanoma of scalp and neck   | C43.4   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malignant melanoma of trunk  | C43.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | M  | Malignant melanoma of upper limb,<br>including shoulder  | C43.6   |
| -         | 2     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | M  | Malignant melanoma of lower limb,<br>including hip   | C43.7   |
| 53        | 56    | 93    | 123   | 111   | 139   | 109   | 108   | 49    | 15    | 4              | M  | Malignant melanoma of skin,<br>unspecified   | C43.9   |
| 38        | 60    | 74    | 66    | 67    | 79    | 84    | 118   | 66    | 48    | 24             | F  |  |         |
| 2         | 8     | 13    | 16    | 22    | 25    | 39    | 50    | 58    | 34    | 10             | M  | Other malignant neoplasms of skin  | C44     |
| 1         | 3     | 3     | 8     | 11    | 14    | 15    | 39    | 45    | 32    | 33             | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Skin of lip  | C44.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | 1     | -              | M  | Skin of eyelid, including canthus  | C44.1   |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | 1              | F  |  |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C44.2       | Skin of ear and external auricular canal                                     | M | 60          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C44.3       | Skin of other and unspecified parts of face                                  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 32          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C44.4       | Skin of scalp and neck   | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 74          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| C44.5       | Skin of trunk  | F | 27          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C44.6       | Skin of upper limb, including shoulder                                       | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C44.7       | Skin of lower limb, including hip  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C44.8       | Overlapping lesion of skin   | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C44.9       | Malignant neoplasm of skin, unspecified                                      | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 91          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 97          | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |
| C45-C49     | Malignant neoplasms of mesothelial and soft tissue                           | M | 1,985       | -          | -   | 3   | 4     | 5     | 8     | 8     | 12    | 18    | 21    |
|             |  | F | 821         | -          | 1   | 1   | 4     | 10    | 3     | 3     | 6     | 11    | 16    |
| C45         | Mesothelioma   | M | 1,559       | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 4     |
|             |  | F | 299         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C45.0       | Mesothelioma of pleura   | M | 385         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 63          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C45.1       | Mesothelioma of peritoneum   | M | 46          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C45.2       | Mesothelioma of pericardium  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C45.7       | Mesothelioma of other sites  | M | 54          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C45.9       | Mesothelioma, unspecified  | M | 1,068       | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 4     |
|             |  | F | 209         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| C46         | Kaposi's sarcoma   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C46.9       | Kaposi's sarcoma, unspecified  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C47         | Malignant neoplasm of peripheral nerves and autonomic nervous system         | M | 12          | -          | -   | -   | -     | -     | 1     | 1     | 2     | 1     | 2     |
|             |  | F | 8           | -          | -   | -   | 1     | -     | -     | 2     | -     | -     | 1     |
| C47.0       | Peripheral nerves of head, face and neck                                     | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C47.1       | Peripheral nerves of upper limb, including shoulder                          | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C47.2       | Peripheral nerves of lower limb, including hip                               | M | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C47.3       | Peripheral nerves of thorax  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C47.9       | Peripheral nerves and autonomic nervous system, unspecified                  | M | 8           | -          | -   | -   | -     | -     | 1     | -     | 2     | 1     | 1     |
|             |  | F | 7           | -          | -   | -   | 1     | -     | -     | 2     | -     | -     | -     |
| C48         | Malignant neoplasm of retroperitoneum and peritoneum                         | M | 55          | -          | -   | -   | -     | -     | -     | -     | 4     | 1     | 2     |
|             |  | F | 190         | -          | -   | -   | -     | -     | -     | -     | 2     | 1     | -     |
| C48.0       | Retroperitoneum  | M | 37          | -          | -   | -   | -     | -     | -     | -     | 3     | -     | 1     |
|             |  | F | 24          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| C48.1       | Specified parts of peritoneum  | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C48.2       | Peritoneum, unspecified  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 157         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C48.8       | Overlapping lesion of retroperitoneum and peritoneum                         | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C49         | Malignant neoplasm of other connective and soft tissue                       | M | 355         | -          | -   | 3   | 4     | 5     | 7     | 7     | 6     | 12    | 13    |
|             |  | F | 324         | -          | 1   | 1   | 3     | 10    | 3     | 1     | 4     | 9     | 13    |
| C49.0       | Connective and soft tissue of head, face and neck                            | M | 13          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C49.1       | Connective and soft tissue of upper limb, including shoulder                 | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| C49.2       | Connective and soft tissue of lower limb, including hip                      | M | 39          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | 30          | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 2     |
| C49.3       | Connective and soft tissue of thorax   | M | 19          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 15          | -          | 1   | -   | -     | -     | 1     | -     | -     | -     | -     |
| C49.4       | Connective and soft tissue of abdomen  | M | 7           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C49.5       | Connective and soft tissue of pelvis   | M | 15          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |                |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |  |
| -         | -     | 2     | 2     | 4     | 6     | 8     | 10    | 17    | 8     | 2              | M  | Skin of ear and external auricular canal                             | C44.2          |  |
| -         | 2     | 1     | 3     | 1     | 1     | 1     | 1     | 2     | 3     | 1              | F  | skin   |                |  |
| -         | 2     | 1     | -     | 1     | 3     | 4     | 8     | 3     | 6     | 4              | M  | Skin of other and unspecified parts of face                          | C44.3          |  |
| -         | -     | -     | -     | 1     | 3     | 2     | 5     | 4     | 5     | 8              | F  |  |                |  |
| 2         | 3     | 6     | 6     | 8     | 8     | 10    | 10    | 12    | 7     | 1              | M  | Skin of scalp and neck   | C44.4          |  |
| -         | -     | -     | 2     | -     | 1     | 3     | 3     | 5     | 6     | 6              | F  |  |                |  |
| -         | -     | -     | 1     | -     | 2     | 1     | 1     | 2     | -     | -              | M  | Skin of trunk  | C44.5          |  |
| -         | -     | -     | -     | 2     | -     | -     | 3     | 2     | -     | 1              | F  |  |                |  |
| -         | -     | -     | 1     | -     | -     | 2     | 2     | 2     | -     | -              | M  | Skin of upper limb, including shoulder                               | C44.6          |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | 4     | -     | 3              | F  |  |                |  |
| -         | -     | -     | 1     | 2     | -     | -     | -     | -     | 1     | -              | M  | Skin of lower limb, including hip                                    | C44.7          |  |
| -         | -     | -     | 1     | -     | 3     | -     | 3     | 7     | 1     | 3              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Overlapping lesion of skin   | C44.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |                |  |
| -         | 3     | 4     | 5     | 7     | 6     | 12    | 19    | 21    | 11    | 3              | M  | Malignant neoplasm of skin, unspecified                              | C44.9          |  |
| 1         | 1     | 2     | 2     | 7     | 5     | 9     | 22    | 21    | 15    | 10             | F  |  |                |  |
| 29        | 49    | 147   | 234   | 336   | 317   | 337   | 268   | 146   | 32    | 11             | M  | Malignant neoplasms of mesothelial and soft tissue                   | C45-C49        |  |
| 19        | 40    | 72    | 95    | 106   | 119   | 120   | 105   | 65    | 15    | 10             | F  |  |                |  |
| 10        | 28    | 108   | 199   | 291   | 266   | 284   | 226   | 109   | 23    | 8              | M  | Mesothelioma   | C45            |  |
| 2         | 11    | 22    | 40    | 47    | 52    | 56    | 37    | 24    | 4     | 1              | F  |  |                |  |
| 1         | 4     | 28    | 54    | 71    | 65    | 65    | 57    | 33    | 4     | 3              | M  | Mesothelioma of pleura   | C45.0          |  |
| -         | 3     | 4     | 11    | 10    | 8     | 12    | 9     | 5     | 1     | -              | F  |  |                |  |
| -         | 1     | 2     | 8     | 6     | 7     | 13    | 6     | 1     | 1     | -              | M  | Mesothelioma of peritoneum   | C45.1          |  |
| 1         | 2     | 4     | 1     | 3     | 3     | 2     | 1     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | 1     | -     | 2     | -     | 1     | 2     | -     | -              | M  | Mesothelioma of pericardium  | C45.2          |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | 2     | 1     | 5     | 12    | 10    | 8     | 10    | 6     | -     | -              | M  | Mesothelioma of other sites  | C45.7          |  |
| -         | -     | 1     | 2     | 1     | -     | 1     | 2     | 2     | -     | -              | F  |  |                |  |
| 9         | 21    | 77    | 131   | 202   | 182   | 198   | 152   | 67    | 18    | 5              | M  | Mesothelioma, unspecified  | C45.9          |  |
| 1         | 6     | 13    | 25    | 33    | 41    | 41    | 25    | 17    | 3     | 1              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | M  | Kaposi's sarcoma   | C46            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | M  | Kaposi's sarcoma, unspecified  | C46.9          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 4     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Malignant neoplasm of peripheral nerves and autonomic nervous system | C47            |  |
| -         | -     | 2     | 1     | -     | -     | 1     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Peripheral nerves of head, face and neck                             | C47.0          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Peripheral nerves of upper limb, including shoulder                  | C47.1          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Peripheral nerves of lower limb, including hip                       | C47.2          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Peripheral nerves of thorax  | C47.3          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 2     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Peripheral nerves and autonomic nervous system, unspecified          | C47.9          |  |
| -         | -     | 2     | 1     | -     | -     | 1     | -     | -     | -     | -              | F  |  |                |  |
| 2         | 4     | 5     | 7     | 9     | 3     | 8     | 6     | 2     | 1     | 1              | M  | Malignant neoplasm of retroperitoneum and peritoneum                 | C48            |  |
| 2         | 8     | 18    | 26    | 24    | 29    | 28    | 25    | 19    | 7     | 1              | F  |  |                |  |
| 1         | 1     | 2     | 7     | 6     | 3     | 5     | 4     | 2     | 1     | 1              | M  | Retroperitoneum  | C48.0          |  |
| -         | 2     | -     | 2     | 1     | 4     | 3     | 5     | 2     | 2     | 1              | F  |  |                |  |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Specified parts of peritoneum  | C48.1          |  |
| -         | -     | 1     | 2     | -     | -     | 2     | 1     | 2     | -     | -              | F  |  |                |  |
| 1         | 3     | 2     | -     | 2     | -     | 3     | 2     | -     | -     | -              | M  | Peritoneum, unspecified  | C48.2          |  |
| 2         | 6     | 17    | 22    | 23    | 25    | 23    | 19    | 14    | 5     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Overlapping lesion of retroperitoneum and peritoneum                 | C48.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |  |                |  |
| 17        | 17    | 30    | 28    | 35    | 48    | 45    | 34    | 35    | 7     | 2              | M  | Malignant neoplasm of other connective and soft tissue               | C49            |  |
| 15        | 21    | 30    | 28    | 35    | 38    | 35    | 43    | 22    | 4     | 8              | F  |  |                |  |
| 2         | -     | -     | -     | 1     | 1     | 2     | 1     | 3     | 2     | -              | M  | Connective and soft tissue of head, face and neck                    | C49.0          |  |
| -         | 1     | -     | -     | 1     | 1     | -     | 3     | 1     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 1     | -     | -              | M  | Connective and soft tissue of upper limb, including shoulder         | C49.1          |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | 3     | -     | 1              | F  |  |                |  |
| 1         | -     | 4     | 5     | 3     | 6     | 5     | 7     | 3     | 3     | -              | M  | Connective and soft tissue of lower limb, including hip              | C49.2          |  |
| 2         | 1     | 2     | 2     | 1     | 3     | 4     | 7     | 2     | 1     | 1              | F  |  |                |  |
| -         | -     | 1     | 3     | 4     | 3     | 3     | 2     | 2     | -     | -              | M  | Connective and soft tissue of thorax                                 | C49.3          |  |
| -         | -     | -     | 1     | 2     | -     | 2     | 6     | 2     | -     | -              | F  |  |                |  |
| -         | 1     | 1     | -     | -     | 1     | 1     | 1     | 1     | -     | -              | M  | Connective and soft tissue of abdomen                                | C49.4          |  |
| 2         | -     | 1     | -     | 1     | 2     | 1     | -     | 2     | -     | -              | F  |  |                |  |
| 2         | -     | 2     | 1     | -     | 2     | 1     | 2     | 3     | -     | -              | M  | Connective and soft tissue of pelvis                                 | C49.5          |  |
| -         | 2     | 1     | 2     | -     | 3     | 2     | 2     | -     | -     | -              | F  |  |                |  |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C49.8       | Overlapping lesion of connective and soft tissue                             | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C49.9       | Connective and soft tissue, unspecified                                      | M | 257       | -       | -   | 3   | 4     | 4     | 7     | 4     | 5     | 10    | 11    |
|             |  | F | 244       | -       | -   | 1   | 3     | 9     | 2     | 1     | 2     | 8     | 11    |
| C50         | Malignant neoplasm of breast   | M | 87        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
|             |  | F | 10,640    | -       | -   | -   | -     | -     | 1     | 17    | 46    | 198   | 368   |
| C50.0       | Nipple and areola  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C50.9       | Breast, unspecified  | M | 87        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
|             |  | F | 10,637    | -       | -   | -   | -     | -     | 1     | 17    | 46    | 198   | 368   |
| C51-C58     | Malignant neoplasms of female genital organs                                 | F | 6,548     | -       | -   | -   | 2     | 2     | 7     | 32    | 44    | 79    | 123   |
| C51         | Malignant neoplasm of vulva  | F | 322       | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 2     |
| C51.0       | Labium majus   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C51.9       | Vulva, unspecified   | F | 321       | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 2     |
| C52         | Malignant neoplasm of vagina   | F | 80        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C53         | Malignant neoplasm of cervix uteri   | F | 820       | -       | -   | -   | -     | -     | 3     | 25    | 30    | 46    | 67    |
| C53.9       | Cervix uteri, unspecified  | F | 820       | -       | -   | -   | -     | -     | 3     | 25    | 30    | 46    | 67    |
| C54-C55     | Malignant neoplasm of other and unspecified parts of uterus                  | F | 1,506     | -       | -   | -   | -     | -     | -     | 1     | 1     | 5     | 8     |
| C54         | Malignant neoplasm of corpus uteri   | F | 1,072     | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | 4     |
| C54.1       | Endometrium  | F | 1,056     | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | 4     |
| C54.9       | Corpus uteri, unspecified  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C55         | Malignant neoplasm of uterus, part unspecified                               | F | 434       | -       | -   | -   | -     | -     | -     | 1     | -     | 3     | 4     |
| C56         | Malignant neoplasm of ovary  | F | 3,730     | -       | -   | -   | 2     | 2     | 3     | 5     | 12    | 24    | 43    |
| C57         | Malignant neoplasm of other and unspecified female genital organs            | F | 88        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |
| C57.0       | Fallopian tube   | F | 29        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| C57.1       | Broad ligament   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C57.7       | Other specified female genital organs  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C57.8       | Overlapping lesion of female genital organs                                  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C57.9       | Female genital organ, unspecified  | F | 49        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C58         | Malignant neoplasm of placenta   | F | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| C60-C63     | Malignant neoplasms of male genital organs                                   | M | 9,389     | -       | -   | -   | -     | 4     | 3     | 5     | 3     | 9     | 12    |
| C60         | Malignant neoplasm of penis  | M | 103       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
| C60.1       | Glans penis  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C60.9       | Penis, unspecified   | M | 98        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
| C61         | Malignant neoplasm of prostate   | M | 9,230     | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 3     |
| C62         | Malignant neoplasm of testis   | M | 52        | -       | -   | -   | -     | 3     | 3     | 5     | 3     | 7     | 6     |
| C62.9       | Testis, unspecified  | M | 52        | -       | -   | -   | -     | 3     | 3     | 5     | 3     | 7     | 6     |
| C63         | Malignant neoplasm of other and unspecified male genital organs              | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C63.2       | Scrotum  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C63.7       | Other specified male genital organs  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C63.9       | Male genital organ, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C64-C68     | Malignant neoplasms of urinary tract   | M | 4,922     | -       | -   | 3   | 1     | 1     | 1     | 2     | 6     | 10    | 38    |
|             |  | F | 2,695     | 1       | 1   | 3   | 1     | -     | 3     | 1     | 1     | 16    | 28    |
| C64         | Malignant neoplasm of kidney, except renal pelvis                            | M | 1,867     | -       | -   | 3   | 1     | -     | 1     | 2     | 6     | 6     | 28    |
|             |  | F | 1,168     | 1       | 1   | 3   | 1     | -     | 2     | 1     | 1     | 13    | 16    |
| C65         | Malignant neoplasm of renal pelvis   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C66         | Malignant neoplasm of ureter   | M | 63        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 45        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C67         | Malignant neoplasm of bladder  | M | 2,923     | -       | -   | -   | -     | 1     | -     | -     | -     | 3     | 10    |
|             |  | F | 1,437     | -       | -   | -   | -     | -     | 1     | -     | -     | 2     | 11    |
| C67.7       | Urachus  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C67.9       | Bladder, unspecified   | M | 2,922     | -       | -   | -   | -     | 1     | -     | -     | -     | 3     | 10    |
|             |  | F | 1,436     | -       | -   | -   | -     | -     | 1     | -     | -     | 2     | 11    |
| C68         | Malignant neoplasm of other and unspecified urinary organs                   | M | 55        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 32        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Overlapping lesion of connective                                     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and soft tissue  |
| 12        | 16    | 22    | 19    | 27    | 34    | 32    | 21    | 22    | 2     | 2              | M  | Connective and soft tissue,  |
| 11        | 17    | 25    | 23    | 30    | 29    | 26    | 25    | 12    | 3     | 6              | F  | unspecified  |
| 6         | 2     | 5     | 9     | 7     | 6     | 14    | 14    | 13    | 6     | 2              | M  | Malignant neoplasm of breast   |
| 553       | 670   | 875   | 1,120 | 970   | 1,123 | 1,251 | 1,285 | 1,125 | 697   | 341            | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Nipple and areola  |
| -         | -     | 1     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  |  |
| 6         | 2     | 5     | 9     | 7     | 6     | 14    | 14    | 13    | 6     | 2              | M  | Breast, unspecified  |
| 553       | 670   | 874   | 1,120 | 970   | 1,123 | 1,250 | 1,284 | 1,125 | 697   | 341            | F  |  |
| 225       | 316   | 522   | 741   | 778   | 836   | 904   | 864   | 673   | 319   | 81             | F  | Malignant neoplasms of female<br>genital organs                      |
| 2         | 2     | 12    | 11    | 25    | 29    | 47    | 62    | 65    | 45    | 17             | F  | Malignant neoplasm of vulva  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Labium majus   |
| 2         | 2     | 12    | 11    | 25    | 29    | 47    | 62    | 64    | 45    | 17             | F  | Vulva, unspecified   |
| 2         | 6     | 3     | 15    | 6     | 4     | 6     | 14    | 16    | 6     | -              | F  | Malignant neoplasm of vagina   |
| 62        | 66    | 70    | 80    | 60    | 67    | 82    | 73    | 54    | 31    | 4              | F  | Malignant neoplasm of cervix uteri                                   |
| 62        | 66    | 70    | 80    | 60    | 67    | 82    | 73    | 54    | 31    | 4              | F  | Cervix uteri, unspecified  |
| 26        | 50    | 109   | 158   | 173   | 210   | 228   | 240   | 194   | 73    | 30             | F  | Malignant neoplasm of other and<br>unspecified parts of uterus       |
| 14        | 30    | 80    | 113   | 129   | 161   | 164   | 169   | 136   | 50    | 19             | F  | Malignant neoplasm of corpus uteri                                   |
| 14        | 30    | 80    | 111   | 126   | 160   | 162   | 166   | 132   | 49    | 19             | F  | Endometrium  |
| -         | -     | -     | 2     | 3     | 1     | 2     | 3     | 4     | 1     | -              | F  | Corpus uteri, unspecified  |
| 12        | 20    | 29    | 45    | 44    | 49    | 64    | 71    | 58    | 23    | 11             | F  | Malignant neoplasm of uterus,<br>part unspecified                    |
| 128       | 190   | 319   | 470   | 506   | 513   | 528   | 455   | 340   | 160   | 30             | F  | Malignant neoplasm of ovary  |
| 5         | 2     | 9     | 7     | 8     | 13    | 13    | 20    | 4     | 4     | -              | F  | Malignant neoplasm of other and<br>unspecified female genital organs |
| -         | 2     | 2     | 6     | 3     | 4     | 4     | 5     | 1     | -     | -              | F  | Fallopian tube   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | Broad ligament   |
| -         | -     | 2     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  | Other specified female genital organs                                |
| -         | -     | 1     | -     | -     | 2     | -     | 2     | -     | -     | -              | F  | Overlapping lesion of female genital<br>organs                       |
| 5         | -     | 4     | 1     | 5     | 7     | 8     | 11    | 3     | 4     | -              | F  | Female genital organ, unspecified                                    |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Malignant neoplasm of placenta                                       |
| 22        | 79    | 188   | 441   | 692   | 1,174 | 1,786 | 2,177 | 1,736 | 834   | 224            | M  | Malignant neoplasms of male genital<br>organs                        |
| 4         | 9     | 8     | 19    | 10    | 7     | 17    | 13    | 8     | 2     | 2              | M  | Malignant neoplasm of penis  |
| -         | -     | -     | 2     | -     | -     | 2     | -     | 1     | -     | -              | M  | Glans penis  |
| 4         | 9     | 8     | 17    | 10    | 7     | 15    | 13    | 7     | 2     | 2              | M  | Penis, unspecified   |
| 10        | 64    | 178   | 420   | 681   | 1,165 | 1,765 | 2,162 | 1,727 | 832   | 222            | M  | Malignant neoplasm of prostate                                       |
| 8         | 6     | 1     | 2     | -     | 2     | 3     | 2     | 1     | -     | -              | M  | Malignant neoplasm of testis   |
| 8         | 6     | 1     | 2     | -     | 2     | 3     | 2     | 1     | -     | -              | M  | Testis, unspecified  |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  | Malignant neoplasm of other and<br>unspecified male genital organs   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Scrotum  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Other specified male genital organs                                  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Male genital organ, unspecified                                      |
| 67        | 140   | 273   | 415   | 564   | 689   | 889   | 884   | 623   | 245   | 71             | M  | Malignant neoplasms of urinary tract                                 |
| 34        | 51    | 124   | 160   | 242   | 328   | 422   | 520   | 444   | 241   | 74             | F  |  |
| 52        | 92    | 181   | 217   | 243   | 267   | 305   | 223   | 169   | 52    | 19             | M  | Malignant neoplasm of kidney,  |
| 18        | 33    | 85    | 97    | 126   | 179   | 179   | 193   | 137   | 67    | 15             | F  | except renal pelvis  |
| -         | -     | -     | 3     | 1     | 2     | 3     | 4     | 1     | -     | -              | M  | Malignant neoplasm of renal pelvis                                   |
| -         | -     | -     | 1     | 3     | 4     | 2     | 2     | -     | -     | -              | F  |  |
| 1         | 3     | 2     | 5     | 10    | 9     | 16    | 5     | 8     | 3     | -              | M  | Malignant neoplasm of ureter   |
| 1         | 1     | 1     | 1     | 4     | 1     | 14    | 11    | 6     | 3     | 1              | F  |  |
| 14        | 45    | 87    | 188   | 300   | 404   | 551   | 640   | 442   | 186   | 52             | M  | Malignant neoplasm of bladder  |
| 14        | 17    | 36    | 59    | 106   | 140   | 224   | 309   | 296   | 165   | 57             | F  |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Urachus  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| 14        | 45    | 86    | 188   | 300   | 404   | 551   | 640   | 442   | 186   | 52             | M  | Bladder, unspecified   |
| 14        | 17    | 36    | 58    | 106   | 140   | 224   | 309   | 296   | 165   | 57             | F  |  |
| -         | -     | 3     | 2     | 10    | 7     | 14    | 12    | 3     | 4     | -              | M  | Malignant neoplasm of other and<br>unspecified urinary organs        |
| 1         | -     | 2     | 2     | 3     | 4     | 3     | 5     | 5     | 6     | 1              | F  |  |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                      |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C68.0       | Urethra   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C68.8       | Overlapping lesion of urinary organs  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C68.9       | Urinary organ, unspecified  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 42          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C69-C72     | Malignant neoplasms of eye, brain<br>and other parts of central nervous<br>system                 | M | 1,851       | 2          | 11  | 18  | 12    | 15    | 14    | 26    | 39    | 46    | 92    |
|             |   | F | 1,424       | 1          | 14  | 16  | 17    | 10    | 16    | 13    | 23    | 36    | 59    |
| C69         | Malignant neoplasm of eye and adnexa  | M | 37          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |
|             |   | F | 47          | -          | -   | 1   | -     | -     | -     | -     | 2     | 1     | -     |
| C69.2       | Retina  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| C69.3       | Choroid   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C69.4       | Ciliary body  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C69.5       | Lacrimal gland and duct   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| C69.6       | Orbit   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C69.9       | Eye, unspecified  | M | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C70-C72     | Malignant neoplasm of meninges,<br>brain and other parts of central<br>nervous system             | M | 1,814       | 2          | 11  | 18  | 12    | 15    | 14    | 26    | 39    | 44    | 91    |
|             |   | F | 1,377       | 1          | 14  | 15  | 17    | 10    | 16    | 13    | 21    | 35    | 59    |
| C70         | Malignant neoplasm of meninges  | M | 15          | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C70.0       | Cerebral meninges   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C70.1       | Spinal meninges   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C70.9       | Meninges, unspecified   | M | 12          | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C71         | Malignant neoplasm of brain   | M | 1,792       | 2          | 11  | 17  | 12    | 15    | 14    | 26    | 37    | 43    | 90    |
|             |   | F | 1,360       | 1          | 14  | 15  | 17    | 9     | 15    | 13    | 20    | 35    | 59    |
| C71.0       | Cerebrum, except lobes and<br>ventricles  | M | 124         | -          | -   | -   | -     | 1     | -     | -     | 3     | 2     | 6     |
|             |   | F | 97          | -          | 1   | -   | 1     | -     | 1     | 2     | 1     | 1     | -     |
| C71.1       | Frontal lobe  | M | 48          | -          | -   | -   | 1     | -     | -     | -     | 1     | -     | 1     |
|             |   | F | 40          | -          | 1   | -   | -     | -     | 1     | 1     | -     | -     | 3     |
| C71.2       | Temporal lobe   | M | 38          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | 3     |
|             |   | F | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C71.3       | Parietal lobe   | M | 38          | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 2     |
|             |   | F | 29          | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 2     |
| C71.4       | Occipital lobe  | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C71.5       | Cerebral ventricle  | M | 3           | -          | -   | 1   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C71.6       | Cerebellum  | M | 25          | 1          | 4   | 4   | 1     | 1     | -     | 1     | 3     | -     | 1     |
|             |   | F | 16          | 1          | 4   | 1   | 3     | 1     | -     | 1     | 2     | -     | -     |
| C71.7       | Brain stem  | M | 37          | -          | 1   | 6   | 4     | 3     | 1     | 1     | 2     | 3     | 3     |
|             |   | F | 29          | -          | 4   | 6   | 7     | 1     | 1     | 1     | 1     | 1     | -     |
| C71.8       | Overlapping lesion of brain   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C71.9       | Brain, unspecified  | M | 1,458       | 1          | 6   | 6   | 6     | 9     | 12    | 24    | 25    | 38    | 73    |
|             |   | F | 1,106       | -          | 4   | 8   | 6     | 7     | 12    | 7     | 16    | 31    | 53    |
| C72         | Malignant neoplasm of spinal cord,<br>cranial nerves and other parts of<br>central nervous system | M | 7           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |   | F | 5           | -          | -   | -   | -     | 1     | 1     | -     | 1     | -     | -     |
| C72.0       | Spinal cord   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 3           | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |
| C72.3       | Optic nerve   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| C72.4       | Acoustic nerve  | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C72.5       | Other and unspecified cranial nerves  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| -         | -     | 3     | 1     | 1     | 1     | 2     | -     | 1     | -     | -              | M  | Urethra   | C68.0   |
| -         | -     | 1     | 1     | 2     | 4     | -     | 2     | 1     | 1     | 1              | F  |   |         |
| -         | -     | -     | -     | 2     | 1     | 1     | -     | -     | -     | -              | M  | Overlapping lesion of urinary organs  | C68.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | 1     | 7     | 5     | 11    | 12    | 2     | 4     | -              | M  | Urinary organ, unspecified  | C68.9   |
| 1         | -     | 1     | 1     | 1     | -     | 3     | 3     | 3     | 5     | -              | F  |   |         |
| 101       | 140   | 214   | 243   | 245   | 242   | 187   | 128   | 60    | 16    | -              | M  | Malignant neoplasms of eye, brain<br>and other parts of central nervous<br>system                 | C69-C72 |
| 69        | 92    | 138   | 175   | 171   | 190   | 164   | 125   | 68    | 23    | 4              | F  |   |         |
| 1         | -     | 6     | 2     | 6     | 6     | 4     | 6     | 2     | 1     | -              | M  | Malignant neoplasm of eye and adnexa  | C69     |
| 1         | -     | 4     | 5     | 2     | 7     | 4     | 13    | 2     | 4     | 1              | F  |   |         |
| -         | -     | 1     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Retina  | C69.2   |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | 1     | 1     | 3     | -     | -     | -     | -     | -              | M  | Choroid   | C69.3   |
| -         | -     | 1     | 1     | -     | 2     | 1     | 2     | 1     | 1     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Ciliary body  | C69.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Lacrimal gland and duct   | C69.5   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | 1     | 1     | 1     | 2     | 1     | -     | -              | M  | Orbit   | C69.6   |
| -         | -     | -     | 1     | -     | 2     | -     | 2     | -     | 2     | -              | F  |   |         |
| 1         | -     | 5     | 1     | 4     | 2     | 2     | 3     | 1     | 1     | -              | M  | Eye, unspecified  | C69.9   |
| 1         | -     | 3     | 2     | 2     | 2     | 3     | 9     | -     | 1     | 1              | F  |   |         |
| 100       | 140   | 208   | 241   | 239   | 236   | 183   | 122   | 58    | 15    | -              | M  | Malignant neoplasm of meninges,<br>brain and other parts of central<br>nervous system             | C70-C72 |
| 68        | 92    | 134   | 170   | 169   | 183   | 160   | 112   | 66    | 19    | 3              | F  |   |         |
| -         | 1     | 1     | 3     | 2     | -     | 1     | 3     | 2     | -     | -              | M  | Malignant neoplasm of meninges  | C70     |
| -         | 1     | -     | 1     | 1     | 2     | 1     | 4     | 2     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | 2     | -     | -              | M  | Cerebral meninges   | C70.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Spinal meninges   | C70.1   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | 1     | -     | 3     | 2     | -     | 1     | 3     | -     | -     | -              | M  | Meninges, unspecified   | C70.9   |
| -         | 1     | -     | 1     | 1     | 2     | 1     | 3     | -     | -     | -              | F  |   |         |
| 100       | 139   | 206   | 238   | 237   | 234   | 182   | 119   | 55    | 15    | -              | M  | Malignant neoplasm of brain   | C71     |
| 68        | 91    | 134   | 167   | 168   | 181   | 159   | 108   | 64    | 19    | 3              | F  |   |         |
| 4         | 6     | 14    | 15    | 9     | 21    | 13    | 21    | 7     | 2     | -              | M  | Cerebrum, except lobes and<br>ventricles  | C71.0   |
| 2         | 5     | 10    | 9     | 6     | 17    | 16    | 12    | 11    | 1     | 1              | F  |   |         |
| 4         | 3     | 6     | 7     | 5     | 7     | 7     | 4     | 1     | 1     | -              | M  | Frontal lobe  | C71.1   |
| 4         | 5     | 7     | 3     | 4     | 4     | 2     | 2     | 1     | 2     | -              | F  |   |         |
| 1         | 5     | 4     | 6     | 5     | 9     | 1     | 1     | -     | 1     | -              | M  | Temporal lobe   | C71.2   |
| 1         | 1     | -     | 2     | 8     | 4     | 5     | 2     | 1     | 1     | -              | F  |   |         |
| 1         | 2     | 3     | 8     | 6     | 10    | 2     | -     | 2     | -     | -              | M  | Parietal lobe   | C71.3   |
| 1         | 3     | 1     | 3     | -     | 6     | 3     | 5     | 2     | -     | -              | F  |   |         |
| -         | 1     | -     | 2     | 1     | 1     | 2     | 3     | -     | -     | -              | M  | Occipital lobe  | C71.4   |
| -         | -     | -     | 1     | 1     | 1     | -     | 1     | -     | -     | 1              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Cerebral ventricle  | C71.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | 3     | 1     | 2     | 1     | 1     | -     | 1     | -     | -     | -              | M  | Cerebellum  | C71.6   |
| -         | -     | -     | 1     | -     | 1     | -     | -     | 1     | -     | -              | F  |   |         |
| 2         | 2     | 1     | 1     | 2     | 1     | 3     | -     | -     | 1     | -              | M  | Brain stem  | C71.7   |
| -         | 1     | 3     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F  |   |         |
| 2         | 1     | 4     | -     | -     | 2     | -     | -     | 1     | -     | -              | M  | Overlapping lesion of brain   | C71.8   |
| 2         | 1     | 2     | 1     | -     | 3     | 1     | 1     | 1     | -     | -              | F  |   |         |
| 86        | 116   | 173   | 197   | 208   | 182   | 153   | 89    | 44    | 10    | -              | M  | Brain, unspecified  | C71.9   |
| 58        | 75    | 111   | 146   | 148   | 144   | 132   | 85    | 47    | 15    | 1              | F  |   |         |
| -         | -     | 1     | -     | -     | 2     | -     | -     | 1     | -     | -              | M  | Malignant neoplasm of spinal cord,<br>cranial nerves and other parts of<br>central nervous system | C72     |
| -         | -     | -     | 2     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | 2     | -     | -     | -     | -     | -              | M  | Spinal cord   | C72.0   |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Optic nerve   | C72.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acoustic nerve  | C72.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Other and unspecified cranial nerves  | C72.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |



Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C72.8       | Overlapping lesion of brain and<br>other parts of central nervous<br>system  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C73-C75     | Malignant neoplasms of thyroid and<br>other endocrine glands                 | M | 205         | 2          | 14  | 7   | 2     | 1     | 3     | 1     | -     | 3     | 8     |
|             |  | F | 280         | 1          | 4   | 5   | -     | -     | 1     | -     | 2     | 5     | 4     |
| C73         | Malignant neoplasm of thyroid gland  | M | 119         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 4     |
|             |  | F | 200         | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 1     |
| C74         | Malignant neoplasm of adrenal gland  | M | 46          | 1          | 12  | 7   | 2     | 1     | 1     | 1     | -     | 2     | 2     |
|             |  | F | 47          | 1          | 4   | 5   | -     | -     | -     | -     | -     | 1     | 1     |
| C74.0       | Cortex of adrenal gland  | M | 11          | -          | -   | 1   | -     | -     | 1     | -     | -     | 1     | 1     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C74.1       | Medulla of adrenal gland   | M | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C74.9       | Adrenal gland, unspecified   | M | 33          | 1          | 12  | 6   | 2     | 1     | -     | -     | -     | 1     | -     |
|             |  | F | 40          | 1          | 4   | 5   | -     | -     | -     | -     | -     | 1     | 1     |
| C75         | Malignant neoplasm of other<br>endocrine glands and related<br>structures    | M | 40          | 1          | 2   | -   | -     | -     | 2     | -     | -     | -     | 2     |
|             |  | F | 33          | -          | -   | -   | -     | -     | 1     | -     | 2     | 1     | 2     |
| C75.0       | Parathyroid gland  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C75.1       | Pituitary gland  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C75.2       | Craniopharyngeal duct  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C75.3       | Pineal gland   | M | 4           | 1          | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C75.5       | Aortic body and other paraganglia  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C75.9       | Endocrine gland, unspecified   | M | 25          | -          | -   | -   | -     | -     | 2     | -     | -     | -     | 1     |
|             |  | F | 26          | -          | -   | -   | -     | -     | 1     | -     | 2     | 1     | 1     |
| C76-C80     | Malignant neoplasms of ill-defined,<br>secondary and unspecified sites       | M | 5,135       | -          | 2   | 3   | 2     | 1     | 5     | 9     | 16    | 29    | 53    |
|             |  | F | 6,177       | -          | -   | -   | 1     | -     | 9     | 7     | 8     | 23    | 49    |
| C76         | Malignant neoplasm of other and<br>ill-defined sites                         | M | 183         | -          | -   | 1   | -     | -     | -     | 1     | -     | 3     | 1     |
|             |  | F | 316         | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 3     |
| C76.0       | Head, face and neck  | M | 45          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 33          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| C76.1       | Thorax   | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C76.2       | Abdomen  | M | 75          | -          | -   | -   | -     | -     | -     | 1     | -     | 3     | -     |
|             |  | F | 163         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C76.3       | Pelvis   | M | 19          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 90          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| C76.4       | Upper limb   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C76.5       | Lower limb   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C76.7       | Other ill-defined sites  | M | 26          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C76.8       | Overlapping lesion of other and<br>ill-defined sites                         | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C77         | Secondary and unspecified malignant<br>neoplasm of lymph nodes               | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C77.0       | Lymph nodes of head, face and neck   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C77.1       | Intrathoracic lymph nodes  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C77.9       | Lymph node, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C78         | Secondary malignant neoplasm of<br>respiratory and digestive organs          | M | 203         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 221         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| C78.0       | Secondary malignant neoplasm of lung   | M | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C78.2       | Secondary malignant neoplasm of<br>pleura                                    | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C78.5       | Secondary malignant neoplasm of<br>large intestine and rectum                | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C78.6       | Secondary malignant neoplasm of<br>retroperitoneum and peritoneum            | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 62          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Overlapping lesion of brain and<br>other parts of central nervous<br>system  | C72.8          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| 2         | 5     | 20    | 21    | 25    | 29    | 23    | 29    | 7     | 3     | -              | M | Malignant neoplasms of thyroid and<br>other endocrine glands                 | C73-C75        |
| 11        | 11    | 12    | 21    | 21    | 34    | 45    | 40    | 44    | 13    | 6              | F |  |                |
| 2         | 2     | 13    | 12    | 13    | 20    | 20    | 24    | 6     | 2     | -              | M | Malignant neoplasm of thyroid gland  | C73            |
| 4         | 5     | 3     | 9     | 17    | 29    | 40    | 37    | 38    | 9     | 5              | F |  |                |
| -         | 1     | 3     | 3     | 4     | 3     | 2     | -     | -     | 1     | -              | M | Malignant neoplasm of adrenal gland  | C74            |
| 4         | 4     | 6     | 9     | 3     | 2     | 2     | 1     | -     | 3     | 1              | F |  |                |
| -         | 1     | 1     | 1     | 2     | 1     | 1     | -     | -     | -     | -              | M | Cortex of adrenal gland  | C74.0          |
| -         | -     | 1     | 3     | 2     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Medulla of adrenal gland   | C74.1          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |                |
| -         | -     | 2     | 2     | 2     | 2     | 1     | -     | -     | 1     | -              | M | Adrenal gland, unspecified   | C74.9          |
| 4         | 4     | 5     | 6     | 1     | 2     | 1     | 1     | -     | 3     | 1              | F |  |                |
| -         | 2     | 4     | 6     | 8     | 6     | 1     | 5     | 1     | -     | -              | M | Malignant neoplasm of other<br>endocrine glands and related<br>structures    | C75            |
| 3         | 2     | 3     | 3     | 1     | 3     | 3     | 2     | 6     | 1     | -              | F |  |                |
| -         | -     | -     | 2     | 1     | -     | -     | 1     | -     | -     | -              | M | Parathyroid gland  | C75.0          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | F |  |                |
| -         | -     | -     | -     | 1     | -     | -     | 2     | -     | -     | -              | M | Pituitary gland  | C75.1          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Craniopharyngeal duct  | C75.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Pineal gland   | C75.3          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | 1     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | Aortic body and other paraganglia  | C75.5          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | 1     | 4     | 3     | 5     | 5     | 1     | 2     | 1     | -     | -              | M | Endocrine gland, unspecified   | C75.9          |
| 2         | 2     | 3     | 2     | 1     | 2     | 1     | 2     | 6     | -     | -              | F |  |                |
| 80        | 130   | 267   | 461   | 574   | 709   | 915   | 905   | 668   | 244   | 62             | M | Malignant neoplasms of ill-defined,<br>secondary and unspecified sites       | C76-C80        |
| 92        | 145   | 257   | 389   | 465   | 694   | 1,009 | 1,239 | 1,069 | 551   | 170            | F |  |                |
| 2         | 3     | 15    | 14    | 18    | 29    | 28    | 34    | 21    | 11    | 2              | M | Malignant neoplasm of other and<br>ill-defined sites                         | C76            |
| 3         | 2     | 9     | 13    | 19    | 35    | 45    | 61    | 63    | 46    | 16             | F |  |                |
| -         | -     | 2     | 5     | 7     | 9     | 6     | 5     | 6     | 3     | 2              | M | Head, face and neck  | C76.0          |
| 1         | -     | 2     | 1     | 2     | 5     | 3     | 3     | 7     | 3     | 5              | F |  |                |
| -         | 1     | 1     | 2     | 1     | 2     | 1     | 4     | 1     | -     | -              | M | Thorax   | C76.1          |
| -         | -     | -     | 1     | 3     | 3     | -     | 1     | -     | -     | -              | F |  |                |
| 1         | 2     | 9     | 4     | 4     | 9     | 16    | 15    | 7     | 4     | -              | M | Abdomen  | C76.2          |
| 1         | 2     | 2     | 7     | 11    | 16    | 21    | 36    | 34    | 27    | 5              | F |  |                |
| 1         | -     | 2     | 2     | 1     | 5     | -     | 2     | 4     | 1     | -              | M | Pelvis   | C76.3          |
| 1         | -     | 5     | 3     | 2     | 11    | 17    | 14    | 20    | 10    | 5              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | M | Upper limb   | C76.4          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Lower limb   | C76.5          |
| -         | -     | -     | -     | -     | -     | 2     | 1     | -     | 1     | -              | F |  |                |
| -         | -     | -     | 1     | 5     | 4     | 5     | 7     | 3     | 1     | -              | M | Other ill-defined sites  | C76.7          |
| -         | -     | -     | 1     | 1     | -     | 1     | 6     | 2     | 4     | 1              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Overlapping lesion of other and<br>ill-defined sites                         | C76.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |                |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M | Secondary and unspecified malignant<br>neoplasm of lymph nodes               | C77            |
| -         | -     | -     | 1     | 1     | 1     | -     | -     | -     | 1     | -              | F |  |                |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M | Lymph nodes of head, face and neck   | C77.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Intrathoracic lymph nodes  | C77.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Lymph node, unspecified  | C77.9          |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | 1     | -              | F |  |                |
| 5         | 2     | 12    | 18    | 27    | 28    | 37    | 31    | 31    | 7     | 3              | M | Secondary malignant neoplasm of<br>respiratory and digestive organs          | C78            |
| 4         | 4     | 19    | 15    | 18    | 26    | 37    | 36    | 29    | 23    | 8              | F |  |                |
| -         | -     | -     | 3     | 2     | 1     | 5     | 3     | 2     | -     | -              | M | Secondary malignant neoplasm of lung   | C78.0          |
| -         | -     | 2     | 2     | -     | 2     | 4     | 6     | 1     | 3     | -              | F |  |                |
| -         | -     | -     | -     | 2     | 2     | 2     | 1     | 2     | -     | -              | M | Secondary malignant neoplasm of<br>pleura                                    | C78.2          |
| -         | -     | -     | -     | 1     | 1     | 2     | 2     | 1     | 4     | 2              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Secondary malignant neoplasm of<br>large intestine and rectum                | C78.5          |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | F |  |                |
| 1         | 2     | 4     | 1     | 2     | 2     | 3     | 1     | 1     | 1     | -              | M | Secondary malignant neoplasm of<br>retroperitoneum and peritoneum            | C78.6          |
| 3         | 2     | 8     | 7     | 8     | 8     | 10    | 10    | 3     | 1     | -              | F |  |                |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C78.7       | Secondary malignant neoplasm of liver   | M | 156         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C78.8       | Secondary malignant neoplasm of other and unspecified digestive organs        | F | 123         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C79         | Secondary malignant neoplasm of other sites                                   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 122         | -          | 1   | 1   | 1     | -     | -     | 1     | 1     | 1     | -     |
| C79.3       | Secondary malignant neoplasm of brain and cerebral meninges                   | F | 117         | -          | -   | -   | -     | -     | 1     | -     | -     | 2     | 3     |
|             |   | M | 35          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| C79.4       | Secondary malignant neoplasm of other and unspecified parts of nervous system | F | 47          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| C79.5       | Secondary malignant neoplasm of bone and bone marrow                          | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 41          | -          | -   | 1   | 1     | -     | -     | -     | -     | 1     | -     |
| C79.8       | Secondary malignant neoplasm of other specified sites                         | F | 27          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | M | 45          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| C80         | Malignant neoplasm without specification of site                              | F | 43          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |   | M | 4,625       | -          | 1   | 1   | 1     | 1     | 5     | 7     | 15    | 25    | 50    |
| C81-C96     | Malignant neoplasms of lymphoid, haematopoietic and related tissue            | F | 5,519       | -          | -   | -   | 1     | -     | 7     | 7     | 8     | 21    | 41    |
|             |   | M | 5,872       | 4          | 11  | 15  | 14    | 25    | 32    | 32    | 37    | 66    | 86    |
| C81         | Hodgkin's disease   | F | 4,877       | 3          | 7   | 4   | 11    | 24    | 23    | 21    | 23    | 43    | 60    |
|             |   | M | 146         | -          | -   | -   | -     | 3     | 4     | 5     | 1     | 5     | 10    |
| C81.0       | Lymphocytic predominance  | F | 139         | -          | -   | -   | 1     | 2     | 5     | 7     | 6     | 8     | 4     |
|             |   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C81.1       | Nodular sclerosis   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C81.2       | Mixed cellularity   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C81.3       | Lymphocytic depletion   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C81.9       | Hodgkin's disease, unspecified  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 141         | -          | -   | -   | -     | 3     | 4     | 5     | 1     | 5     | 10    |
| C82-C85     | Non-Hodgkin's lymphoma  | F | 136         | -          | -   | -   | 1     | 2     | 5     | 7     | 5     | 8     | 4     |
|             |   | M | 2,180       | 1          | 1   | 2   | 1     | 4     | 6     | 8     | 15    | 33    | 36    |
| C82         | Follicular [nodular] non-Hodgkin's lymphoma                                   | F | 1,833       | -          | -   | -   | 2     | 4     | 6     | 2     | 4     | 11    | 18    |
|             |   | M | 73          | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 2     |
| C82.2       | Large cell, follicular  | F | 70          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C82.9       | Follicular non-Hodgkin's lymphoma, unspecified                                | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 72          | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 2     |
| C83         | Diffuse non-Hodgkin's lymphoma  | F | 70          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | M | 325         | -          | 1   | 2   | -     | 1     | 1     | 2     | 3     | 7     | 13    |
| C83.0       | Small cell (diffuse)  | F | 195         | -          | -   | -   | 2     | 3     | 2     | 1     | 1     | 4     | 2     |
|             |   | M | 19          | -          | -   | 1   | -     | -     | -     | -     | -     | 1     | -     |
| C83.1       | Small cleaved cell (diffuse)  | F | 13          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | M | 121         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
| C83.2       | Mixed small and large cell (diffuse)  | F | 62          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C83.3       | Large cell (diffuse)  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 99          | -          | 1   | -   | -     | -     | 1     | 1     | 1     | 3     | 6     |
| C83.5       | Lymphoblastic (diffuse)   | F | 71          | -          | -   | -   | 2     | 1     | -     | -     | -     | 2     | 1     |
|             |   | M | 8           | -          | -   | -   | -     | -     | -     | 1     | 1     | 3     | -     |
| C83.7       | Burkitt's tumour  | F | 5           | -          | -   | -   | -     | 1     | 1     | 1     | -     | -     | -     |
|             |   | M | 32          | -          | -   | 1   | -     | 1     | -     | -     | 1     | -     | 3     |
| C83.8       | Other types of diffuse non-Hodgkin's lymphoma                                 | F | 14          | -          | -   | -   | -     | 1     | -     | -     | 1     | 2     | -     |
|             |   | M | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C83.9       | Diffuse non-Hodgkin's lymphoma, unspecified                                   | F | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C84         | Peripheral and cutaneous T-cell lymphomas                                     | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 159         | -          | -   | -   | -     | 2     | 2     | 1     | 1     | 4     | 3     |
| C84.0       | Mycosis fungoides   | F | 90          | -          | -   | -   | -     | -     | 1     | 1     | -     | 1     | 2     |
|             |   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C84.1       | Sézary's disease  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C84.4       | Peripheral T-cell lymphoma  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C84.5       | Other and unspecified T-cell lymphomas  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 138         | -          | -   | -   | -     | 2     | 2     | 1     | 1     | 4     | 3     |
|             |   | F | 71          | -          | -   | -   | -     | -     | 1     | 1     | -     | -     | 2     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| 4         | -     | 8     | 14    | 20    | 22    | 26    | 26    | 26    | 6     | 3              | M  | Secondary malignant neoplasm of liver   | C78.7   |
| 1         | 2     | 9     | 5     | 9     | 15    | 21    | 18    | 22    | 15    | 6              | F  | Secondary malignant neoplasm of other and unspecified digestive organs        | C78.8   |
| -         | -     | -     | -     | 1     | 1     | 1     | -     | -     | -     | -              | M  | Secondary malignant neoplasm of other sites                                   | C79     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Secondary malignant neoplasm of brain and cerebral meninges                   | C79.3   |
| 4         | 5     | 6     | 11    | 10    | 15    | 23    | 23    | 14    | 4     | 1              | M  | Secondary malignant neoplasm of other and unspecified parts of nervous system | C79.4   |
| 1         | 4     | 7     | 5     | 5     | 17    | 21    | 24    | 19    | 5     | 3              | F  | Secondary malignant neoplasm of bone and bone marrow                          | C79.5   |
| -         | 3     | 1     | 2     | 2     | 5     | 8     | 7     | 5     | 1     | -              | M  | Secondary malignant neoplasm of other specified sites                         | C79.8   |
| -         | 1     | 3     | 2     | 2     | 8     | 9     | 11    | 6     | 2     | -              | F  | Malignant neoplasm without specification of site                              | C80     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malignant neoplasms of lymphoid, haematopoietic and related tissue            | C81-C96 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Hodgkin's disease   | C81     |
| 2         | 2     | 3     | 2     | 4     | 4     | 7     | 9     | 2     | 2     | 1              | M  | Lymphocytic predominance  | C81.0   |
| 1         | -     | 2     | 1     | -     | 4     | 5     | 7     | 5     | -     | 1              | F  | Nodular sclerosis   | C81.1   |
| 2         | -     | 2     | 7     | 4     | 6     | 8     | 7     | 7     | 1     | -              | M  | Mixed cellularity   | C81.2   |
| -         | 3     | 2     | 2     | 3     | 5     | 7     | 6     | 8     | 3     | 2              | F  | Lymphocytic depletion   | C81.3   |
| 69        | 120   | 234   | 417   | 519   | 637   | 826   | 817   | 602   | 222   | 56             | M  | Hodgkin's disease, unspecified  | C81.9   |
| 84        | 135   | 222   | 355   | 422   | 615   | 906   | 1,118 | 958   | 476   | 143            | F  | Non-Hodgkin's lymphoma  | C82-C85 |
| 120       | 177   | 338   | 507   | 677   | 899   | 1,047 | 956   | 596   | 195   | 38             | M  | Follicular [nodular] non-Hodgkin's lymphoma                                   | C82     |
| 83        | 134   | 218   | 306   | 478   | 578   | 825   | 863   | 704   | 364   | 105            | F  | Large cell, follicular  | C82.2   |
| 7         | 6     | 12    | 20    | 20    | 15    | 20    | 15    | 3     | -     | -              | M  | Follicular non-Hodgkin's lymphoma, unspecified                                | C82.9   |
| 3         | 3     | 11    | 10    | 7     | 23    | 15    | 19    | 12    | 2     | 1              | F  | Diffuse non-Hodgkin's lymphoma  | C83     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Small cell (diffuse)  | C83.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | Small cleaved cell (diffuse)  | C83.1   |
| 1         | -     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Mixed small and large cell (diffuse)  | C83.2   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | Large cell (diffuse)  | C83.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Lymphoblastic (diffuse)   | C83.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Burkitt's tumour  | C83.7   |
| 6         | 6     | 11    | 19    | 19    | 14    | 20    | 15    | 3     | -     | -              | M  | Other types of diffuse non-Hodgkin's lymphoma                                 | C83.8   |
| 3         | 3     | 11    | 9     | 7     | 23    | 15    | 18    | 12    | 2     | 1              | F  | Diffuse non-Hodgkin's lymphoma, unspecified                                   | C83.9   |
| 55        | 75    | 146   | 209   | 254   | 327   | 379   | 328   | 217   | 72    | 11             | M  | Peripheral and cutaneous T-cell lymphomas                                     | C84     |
| 30        | 59    | 85    | 128   | 187   | 208   | 331   | 332   | 258   | 135   | 33             | F  | Mycosis fungoides   | C84.0   |
| 3         | -     | 7     | 16    | 10    | 11    | 5     | 8     | 6     | 1     | 1              | M  | Sézary's disease  | C84.1   |
| 1         | 3     | 3     | 6     | 14    | 8     | 9     | 14    | 6     | 4     | -              | F  | Peripheral T-cell lymphoma  | C84.4   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other and unspecified T-cell lymphomas  | C84.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 2         | -     | 7     | 16    | 10    | 11    | 5     | 8     | 6     | 1     | 1              | M  |   |         |
| 1         | 3     | 3     | 6     | 14    | 8     | 9     | 14    | 6     | 4     | -              | F  |   |         |
| 5         | 12    | 22    | 28    | 35    | 48    | 63    | 43    | 29    | 9     | 1              | M  |   |         |
| 5         | 7     | 10    | 18    | 21    | 29    | 38    | 27    | 15    | 9     | 1              | F  |   |         |
| -         | -     | 1     | 1     | 1     | 5     | 2     | 3     | 2     | 2     | -              | M  |   |         |
| -         | 1     | -     | 1     | -     | 2     | 3     | 2     | 1     | 2     | -              | F  |   |         |
| -         | 1     | 9     | 13    | 17    | 20    | 29    | 18    | 7     | 4     | -              | M  |   |         |
| 2         | 2     | 4     | 3     | 8     | 13    | 16    | 7     | 5     | 1     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | 8     | 8     | 3     | 9     | 12    | 19    | 11    | 13    | 1     | 1              | M  |   |         |
| 1         | 3     | 3     | 11    | 8     | 12    | 13    | 8     | 4     | 2     | -              | F  |   |         |
| -         | 1     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  |   |         |
| -         | -     | -     | 2     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 3         | 1     | 1     | 8     | 2     | 4     | 4     | 1     | 2     | -     | -              | M  |   |         |
| 2         | -     | 2     | -     | 3     | -     | 1     | 1     | 1     | -     | -              | F  |   |         |
| -         | 1     | 2     | 2     | 4     | 7     | 6     | 9     | 3     | 1     | -              | M  |   |         |
| -         | 1     | 1     | 1     | 2     | 2     | 5     | 6     | 2     | 4     | 1              | F  |   |         |
| 1         | -     | 1     | 1     | 1     | -     | 1     | 1     | 2     | 1     | -              | M  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 3     | 2     | -     | -              | F  |   |         |
| 10        | 12    | 14    | 14    | 17    | 23    | 29    | 14    | 9     | 4     | -              | M  |   |         |
| 2         | 6     | 7     | 8     | 10    | 10    | 18    | 11    | 8     | 5     | -              | F  |   |         |
| 1         | -     | 1     | -     | -     | 4     | 2     | -     | -     | -     | -              | M  |   |         |
| -         | -     | -     | 1     | -     | -     | 2     | 2     | 3     | 1     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | 1     | 1     | -     | 1     | -     | -              | M  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | 2     | 2     | -     | 1     | 2     | 2     | -     | -     | -     | -              | M  |   |         |
| -         | -     | -     | 1     | -     | -     | 5     | 2     | -     | -     | -              | F  |   |         |
| 9         | 10    | 10    | 14    | 16    | 16    | 24    | 14    | 8     | 4     | -              | M  |   |         |
| 2         | 6     | 7     | 6     | 10    | 10    | 11    | 6     | 5     | 4     | -              | F  |   |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C85         | Other and unspecified types of<br>non-Hodgkin's lymphoma                     | M | 1,623       | 1          | -   | -   | 1     | 1     | 3     | 5     | 10    | 20    | 18    |
| C85.0       |  | F | 1,478       | -          | -   | -   | -     | 1     | 3     | -     | 3     | 6     | 12    |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C85.1       | B-cell lymphoma, unspecified   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 301         | -          | -   | -   | -     | -     | 1     | -     | 2     | 2     | 2     |
| C85.7       | Other specified types of<br>non-Hodgkin's lymphoma                           | F | 256         | -          | -   | -   | -     | -     | -     | -     | 2     | 3     | 3     |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C85.9       | Non-Hodgkin's lymphoma, unspecified<br>type                                  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1,318       | 1          | -   | -   | 1     | 1     | 2     | 5     | 8     | 18    | 16    |
| C88         | Malignant immunoproliferative<br>diseases                                    | F | 1,221       | -          | -   | -   | -     | 1     | 3     | -     | 1     | 3     | 9     |
|             |  | M | 60          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C88.0       | Waldenström's macroglobulinaemia   | F | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 60          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C88.9       | Malignant immunoproliferative<br>disease, unspecified                        | F | 34          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C90         | Multiple myeloma and malignant<br>plasma cell neoplasms                      | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1,237       | -          | -   | -   | -     | -     | -     | -     | 2     | 3     | 4     |
| C90.0       | Multiple myeloma   | F | 1,166       | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     |
|             |  | M | 1,200       | -          | -   | -   | -     | -     | -     | -     | 2     | 2     | 4     |
| C90.1       | Plasma cell leukaemia  | F | 1,134       | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     |
|             |  | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C90.2       | Plasmacytoma, extramedullary   | F | 22          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C91-C95     | Leukaemia  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 2,240       | 3          | 10  | 13  | 13    | 18    | 22    | 19    | 19    | 25    | 35    |
| C91         | Lymphoid leukaemia   | F | 1,695       | 3          | 7   | 4   | 8     | 18    | 12    | 12    | 13    | 24    | 33    |
|             |  | M | 782         | 2          | 5   | 10  | 6     | 9     | 15    | 4     | 6     | 8     | 7     |
| C91.0       | Acute lymphoblastic leukaemia  | F | 537         | 1          | 3   | 2   | 3     | 7     | 6     | 4     | 6     | 7     | 7     |
|             |  | M | 125         | 2          | 5   | 10  | 6     | 9     | 15    | 4     | 6     | 7     | 5     |
| C91.1       | Chronic lymphocytic leukaemia  | F | 103         | 1          | 3   | 2   | 3     | 6     | 6     | 4     | 6     | 7     | 4     |
|             |  | M | 611         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| C91.3       | Prolymphocytic leukaemia   | F | 408         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C91.4       | Hairy-cell leukaemia   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| C91.5       | Adult T-cell leukaemia   | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C91.9       | Lymphoid leukaemia, unspecified  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C92         | Myeloid leukaemia  | F | 8           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | M | 1,299       | 1          | 5   | 3   | 6     | 5     | 6     | 15    | 11    | 13    | 27    |
| C92.0       | Acute myeloid leukaemia  | F | 1,041       | 2          | 3   | 2   | 3     | 10    | 5     | 8     | 7     | 17    | 23    |
|             |  | M | 1,060       | -          | 3   | 3   | 5     | 5     | 5     | 12    | 8     | 10    | 23    |
| C92.1       | Chronic myeloid leukaemia  | F | 855         | 2          | 2   | 2   | 2     | 10    | 5     | 8     | 5     | 14    | 17    |
|             |  | M | 101         | -          | -   | -   | -     | -     | 1     | 2     | 2     | 3     | 2     |
| C92.3       | Myeloid sarcoma  | F | 97          | -          | -   | -   | 1     | -     | -     | -     | 2     | 2     | 3     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C92.4       | Acute promyelocytic leukaemia  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 12          | 1          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| C92.5       | Acute myelomonocytic leukaemia   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | 12          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| C92.7       | Other myeloid leukaemia  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 86          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| C92.9       | Myeloid leukaemia, unspecified   | F | 61          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 27          | -          | 1   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| C93         | Monocytic leukaemia  | F | 16          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C93.0       | Acute monocytic leukaemia  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C93.1       | Chronic monocytic leukaemia  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C93.9       | Monocytic leukaemia, unspecified   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C94         | Other leukaemias of specified<br>cell type                                   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 8           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| C94.0       | Acute erythraemia and<br>erythroleukaemia                                    | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C94.2       | Acute megakaryoblastic leukaemia   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                     |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|-------------------------------------|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                      |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                     |         |
| 37        | 51    | 103   | 151   | 192   | 245   | 282   | 263   | 173   | 58    | 9              | M  | Other and unspecified types of      | C85     |
| 22        | 43    | 65    | 96    | 142   | 161   | 266   | 280   | 229   | 117   | 32             | F  | non-Hodgkin's lymphoma              |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | 1              | M  | Lymphosarcoma                       | C85.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| 3         | 11    | 18    | 29    | 33    | 36    | 57    | 51    | 43    | 13    | -              | M  | B-cell lymphoma, unspecified        | C85.1   |
| 7         | 10    | 4     | 28    | 26    | 24    | 43    | 43    | 42    | 17    | 4              | F  |                                     |         |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | M  | Other specified types of            | C85.7   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | non-Hodgkin's lymphoma              |         |
| 34        | 40    | 85    | 121   | 158   | 209   | 225   | 211   | 130   | 45    | 8              | M  | Non-Hodgkin's lymphoma, unspecified | C85.9   |
| 15        | 33    | 61    | 68    | 116   | 137   | 223   | 236   | 187   | 100   | 28             | F  | type                                |         |
| -         | 1     | 2     | 3     | 8     | 8     | 8     | 19    | 8     | 3     | -              | M  | Malignant immunoproliferative       | C88     |
| -         | -     | 1     | 1     | 4     | 1     | 7     | 10    | 8     | 3     | -              | F  | diseases                            |         |
| -         | 1     | 2     | 3     | 8     | 8     | 8     | 19    | 8     | 3     | -              | M  | Waldenström's macroglobulinaemia    | C88.0   |
| -         | -     | 1     | 1     | 4     | 1     | 7     | 9     | 8     | 3     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malignant immunoproliferative       | C88.9   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | disease, unspecified                |         |
| 16        | 41    | 59    | 107   | 159   | 197   | 240   | 227   | 136   | 40    | 6              | M  | Multiple myeloma and malignant      | C90     |
| 20        | 25    | 45    | 91    | 133   | 143   | 236   | 199   | 181   | 70    | 18             | F  | plasma cell neoplasms               |         |
| 16        | 37    | 55    | 101   | 156   | 194   | 232   | 222   | 134   | 39    | 6              | M  | Multiple myeloma                    | C90.0   |
| 20        | 24    | 44    | 90    | 128   | 137   | 229   | 195   | 175   | 69    | 18             | F  |                                     |         |
| -         | 2     | 1     | 5     | -     | 2     | 3     | 2     | 1     | -     | -              | M  | Plasma cell leukaemia               | C90.1   |
| -         | 1     | 1     | 1     | 4     | 3     | 5     | 3     | 3     | 1     | -              | F  |                                     |         |
| -         | 2     | 3     | 1     | 3     | 1     | 5     | 3     | 1     | 1     | -              | M  | Plasmacytoma, extramedullary        | C90.2   |
| -         | -     | -     | -     | 1     | 3     | 2     | 1     | 3     | -     | -              | F  |                                     |         |
| 42        | 54    | 119   | 166   | 236   | 348   | 399   | 367   | 231   | 80    | 21             | M  | Leukaemia                           | C91-C95 |
| 30        | 47    | 76    | 75    | 146   | 202   | 236   | 301   | 243   | 152   | 53             | F  |                                     |         |
| 13        | 16    | 29    | 54    | 82    | 109   | 131   | 127   | 104   | 32    | 13             | M  | Lymphoid leukaemia                  | C91     |
| 6         | 8     | 16    | 14    | 34    | 49    | 70    | 99    | 93    | 70    | 32             | F  |                                     |         |
| 6         | 4     | 3     | 7     | 9     | 5     | 8     | 9     | 4     | 1     | -              | M  | Acute lymphoblastic leukaemia       | C91.0   |
| 5         | 5     | 6     | 6     | 9     | 9     | 11    | 3     | 5     | 1     | 1              | F  |                                     |         |
| 5         | 11    | 25    | 43    | 69    | 91    | 117   | 113   | 95    | 28    | 13             | M  | Chronic lymphocytic leukaemia       | C91.1   |
| 1         | 3     | 9     | 8     | 23    | 37    | 57    | 93    | 83    | 63    | 30             | F  |                                     |         |
| -         | -     | -     | -     | -     | 3     | 1     | 1     | 1     | 1     | -              | M  | Prolymphocytic leukaemia            | C91.3   |
| -         | -     | -     | -     | 1     | 1     | -     | 2     | 2     | 2     | -              | F  |                                     |         |
| -         | 1     | -     | 1     | 2     | 5     | 5     | 1     | 2     | 1     | -              | M  | Hairy-cell leukaemia                | C91.4   |
| -         | -     | -     | -     | -     | -     | 1     | -     | 3     | 4     | -              | F  |                                     |         |
| -         | -     | 1     | 2     | -     | -     | -     | -     | 1     | -     | -              | M  | Adult T-cell leukaemia              | C91.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| 2         | -     | -     | 1     | 2     | 5     | -     | 3     | 1     | 1     | -              | M  | Lymphoid leukaemia, unspecified     | C91.9   |
| -         | -     | 1     | -     | 1     | 2     | 1     | 1     | -     | -     | 1              | F  |                                     |         |
| 26        | 34    | 81    | 103   | 142   | 228   | 234   | 213   | 100   | 40    | 6              | M  | Myeloid leukaemia                   | C92     |
| 23        | 37    | 54    | 57    | 101   | 141   | 153   | 186   | 126   | 67    | 16             | F  |                                     |         |
| 20        | 30    | 71    | 88    | 120   | 190   | 194   | 165   | 75    | 28    | 5              | M  | Acute myeloid leukaemia             | C92.0   |
| 18        | 33    | 52    | 48    | 85    | 116   | 123   | 155   | 99    | 48    | 11             | F  |                                     |         |
| 5         | 2     | 4     | 8     | 14    | 15    | 12    | 17    | 9     | 4     | 1              | M  | Chronic myeloid leukaemia           | C92.1   |
| 4         | 3     | 2     | 6     | 8     | 13    | 11    | 9     | 16    | 13    | 4              | F  |                                     |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Myeloid sarcoma                     | C92.3   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |                                     |         |
| 1         | -     | 1     | -     | 1     | 3     | 2     | 1     | 1     | -     | -              | M  | Acute promyelocytic leukaemia       | C92.4   |
| 1         | 1     | -     | -     | 1     | 1     | 1     | 1     | -     | -     | -              | F  |                                     |         |
| -         | -     | -     | -     | 1     | 2     | 2     | 4     | 2     | -     | -              | M  | Acute myelomonocytic leukaemia      | C92.5   |
| -         | -     | -     | -     | 1     | -     | 2     | -     | 1     | -     | -              | F  |                                     |         |
| -         | -     | 3     | 4     | 5     | 14    | 18    | 22    | 12    | 7     | -              | M  | Other myeloid leukaemia             | C92.7   |
| -         | -     | -     | 3     | 6     | 8     | 15    | 17    | 6     | 5     | 1              | F  |                                     |         |
| -         | 2     | 2     | 3     | 1     | 3     | 6     | 4     | 1     | 1     | -              | M  | Myeloid leukaemia, unspecified      | C92.9   |
| -         | -     | -     | -     | -     | 2     | 1     | 4     | 4     | 1     | -              | F  |                                     |         |
| -         | -     | -     | 1     | 1     | -     | 2     | 1     | 2     | -     | -              | M  | Monocytic leukaemia                 | C93     |
| -         | -     | -     | -     | 1     | -     | 1     | 1     | 2     | 1     | -              | F  |                                     |         |
| -         | -     | -     | 1     | 1     | -     | 2     | -     | 1     | -     | -              | M  | Acute monocytic leukaemia           | C93.0   |
| -         | -     | -     | -     | 1     | -     | -     | 1     | 2     | -     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Chronic monocytic leukaemia         | C93.1   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Monocytic leukaemia, unspecified    | C93.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| 1         | -     | 2     | -     | -     | -     | 2     | 1     | -     | 1     | -              | M  | Other leukaemias of specified       | C94     |
| -         | 1     | -     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F  | cell type                           |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Acute erythraemia and               | C94.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | erythroleukaemia                    |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Acute megakaryoblastic leukaemia    | C94.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)                   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| C94.7       | Other specified leukaemias   | M | 6         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C95         | Leukaemia of unspecified cell type   | M | 144       | -       | -   | -   | -     | 4     | 1     | -     | 2     | 4     | 1     |
|             |  | F | 107       | -       | 1   | -   | 2     | 1     | 1     | -     | -     | -     | 3     |
| C95.0       | Acute leukaemia of unspecified cell type   | M | 68        | -       | -   | -   | -     | 2     | 1     | -     | 1     | 1     | -     |
|             |  | F | 47        | -       | 1   | -   | 2     | -     | 1     | -     | -     | -     | 2     |
| C95.1       | Chronic leukaemia of unspecified cell type   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C95.9       | Leukaemia, unspecified   | M | 69        | -       | -   | -   | -     | 2     | -     | -     | 1     | 3     | 1     |
|             |  | F | 57        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
| C96         | Other and unspecified malignant neoplasms of lymphoid, haematopoietic and related tissue | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C96.1       | Malignant histiocytosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C96.2       | Malignant mast cell tumour   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C96.7       | Other specified malignant neoplasms of lymphoid, haematopoietic and related tissue       | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C96.9       | Malignant neoplasm of lymphoid, haematopoietic and related tissue, unspecified           | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| C97         | Malignant neoplasms of independent (primary) multiple sites                              | M | 537       | -       | -   | 1   | -     | 1     | -     | 1     | 1     | 1     | 2     |
|             |  | F | 398       | 1       | -   | -   | -     | -     | 2     | -     | -     | 1     | 4     |
| D00-D48     | In situ and benign neoplasms, and neoplasms of uncertain or unknown behaviour            | M | 1,639     | 1       | 6   | 2   | 4     | 6     | 2     | 8     | 11    | 13    | 13    |
|             |  | F | 1,637     | -       | 4   | 1   | 2     | 2     | 8     | 3     | 9     | 10    | 19    |
| D10-D36     | Benign neoplasms   | M | 166       | -       | -   | -   | 1     | -     | 1     | -     | 3     | 1     | 1     |
|             |  | F | 301       | -       | 1   | -   | -     | 1     | 3     | 2     | 2     | 7     | 4     |
| D10         | Benign neoplasm of mouth and pharynx   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D10.3       | Other and unspecified parts of mouth   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D11         | Benign neoplasm of major salivary glands   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D11.0       | Parotid gland  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D12         | Benign neoplasm of colon, rectum, anus and anal canal                                    | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| D12.1       | Appendix   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D12.6       | Colon, unspecified   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| D12.8       | Rectum   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13         | Benign neoplasm of other and ill-defined parts of digestive system                       | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.1       | Stomach  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.2       | Duodenum   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.4       | Liver  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.5       | Extrahepatic bile ducts  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.6       | Pancreas   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D13.7       | Endocrine pancreas   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D14         | Benign neoplasm of middle ear and respiratory system                                     | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D14.0       | Middle ear, nasal cavity and accessory sinuses   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D14.1       | Larynx   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D15         | Benign neoplasm of other and unspecified intrathoracic organs                            | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |         |
| 1         | -     | 2     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Other specified leukaemias   | C94.7   |
| -         | 1     | -     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F  |  |         |
| 2         | 4     | 7     | 8     | 11    | 11    | 30    | 25    | 25    | 7     | 2              | M  | Leukaemia of unspecified cell type   | C95     |
| 1         | 1     | 6     | 3     | 9     | 11    | 12    | 15    | 22    | 14    | 5              | F  |  |         |
| 1         | 2     | 4     | 5     | 8     | 6     | 10    | 10    | 12    | 4     | 1              | M  | Acute leukaemia of unspecified<br>cell type  | C95.0   |
| -         | -     | 2     | 2     | 5     | 5     | 5     | 5     | 11    | 5     | 1              | F  |  |         |
| -         | -     | -     | 1     | -     | 1     | 1     | 1     | 2     | 1     | -              | M  | Chronic leukaemia of unspecified<br>cell type  | C95.1   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1              | F  |  |         |
| 1         | 2     | 3     | 2     | 3     | 4     | 19    | 14    | 11    | 2     | 1              | M  | Leukaemia, unspecified   | C95.9   |
| -         | 1     | 4     | 1     | 4     | 6     | 7     | 10    | 11    | 8     | 3              | F  |  |         |
| -         | -     | -     | 2     | -     | 4     | 1     | -     | 1     | -     | -              | M  | Other and unspecified malignant<br>neoplasms of lymphoid,<br>haematopoietic and related tissue | C96     |
| -         | -     | -     | 1     | 1     | 1     | -     | 2     | 2     | 2     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malignant histiocytosis  | C96.1   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Malignant mast cell tumour   | C96.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M  | Other specified malignant neoplasms<br>of lymphoid, haematopoietic and<br>related tissue       | C96.7   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | 3     | -     | -     | 1     | -     | -              | M  | Malignant neoplasm of lymphoid,<br>haematopoietic and related tissue,<br>unspecified           | C96.9   |
| -         | -     | -     | 1     | -     | 1     | -     | 1     | 1     | 2     | -              | F  |  |         |
| 8         | 10    | 21    | 36    | 47    | 71    | 95    | 117   | 80    | 34    | 11             | M  | Malignant neoplasms of independent<br>(primary) multiple sites                                 | C97     |
| 5         | 11    | 20    | 37    | 31    | 49    | 58    | 71    | 67    | 29    | 12             | F  |  |         |
| 23        | 52    | 53    | 87    | 139   | 197   | 284   | 321   | 255   | 119   | 43             | M  | In situ and benign neoplasms, and<br>neoplasms of uncertain or unknown<br>behaviour            | D00-D48 |
| 16        | 29    | 39    | 70    | 81    | 141   | 227   | 345   | 318   | 241   | 72             | F  |  |         |
| 8         | 10    | 8     | 11    | 15    | 20    | 31    | 24    | 19    | 10    | 3              | M  | Benign neoplasms   | D10-D36 |
| 4         | 13    | 11    | 15    | 12    | 33    | 44    | 51    | 60    | 30    | 8              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Benign neoplasm of mouth and<br>pharynx  | D10     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other and unspecified parts of mouth   | D10.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Benign neoplasm of major salivary<br>glands  | D11     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Parotid gland  | D11.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |         |
| -         | 1     | 1     | -     | -     | 1     | 1     | 2     | 3     | 1     | -              | M  | Benign neoplasm of colon, rectum,<br>anus and anal canal                                       | D12     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Appendix   | D12.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | 1     | 1     | -     | -     | -     | 1     | -     | 2     | 1     | -              | M  | Colon, unspecified   | D12.6   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |         |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | M  | Rectum   | D12.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |  |         |
| 1         | -     | -     | -     | -     | -     | 1     | -     | 2     | -     | -              | M  | Benign neoplasm of other and<br>ill-defined parts of digestive system                          | D13     |
| -         | -     | 1     | 1     | 1     | -     | 2     | 4     | 3     | 1     | 1              | F  |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | M  | Stomach  | D13.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Duodenum   | D13.2   |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | F  |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Liver  | D13.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Extrahepatic bile ducts  | D13.5   |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Pancreas   | D13.6   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Endocrine pancreas   | D13.7   |
| -         | -     | 1     | -     | -     | -     | 2     | 2     | 2     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | M  | Benign neoplasm of middle ear and<br>respiratory system  | D14     |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Middle ear, nasal cavity and<br>accessory sinuses  | D14.0   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Larynx   | D14.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | 1     | 2     | 1     | 4     | 2     | 1     | -     | -     | -              | M  | Benign neoplasm of other and<br>unspecified intrathoracic organs                               | D15     |
| -         | -     | 1     | -     | -     | 3     | 3     | 2     | 2     | 1     | -              | F  |  |         |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| D15.0       | Thymus   | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D15.1       | Heart  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D15.7       | Other specified intrathoracic organs   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D16         | Benign neoplasm of bone and<br>articular cartilage                           | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| D16.0       | Scapula and long bones of upper limb   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D16.4       | Bones of skull and face  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D16.9       | Bone and articular cartilage,<br>unspecified                                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| D17         | Benign lipomatous neoplasm   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D17.7       | Benign lipomatous neoplasm of other<br>sites                                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D17.9       | Benign lipomatous neoplasm,<br>unspecified                                   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D18         | Haemangioma and lymphangioma,<br>any site                                    | M | 10          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| D18.0       | Haemangioma, any site  | M | 8           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| D18.1       | Lymphangioma, any site   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D20         | Benign neoplasm of soft tissue of<br>retroperitoneum and peritoneum          | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D20.0       | Retroperitoneum  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D21         | Other benign neoplasms of connective<br>and other soft tissue                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D21.9       | Connective and other soft tissue,<br>unspecified                             | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D23         | Other benign neoplasms of skin   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D23.9       | Skin, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D25         | Leiomyoma of uterus  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D25.9       | Leiomyoma of uterus, unspecified   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D26         | Other benign neoplasms of uterus   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| D26.1       | Corpus uteri   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| D27         | Benign neoplasm of ovary   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D29         | Benign neoplasm of male genital<br>organs                                    | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D29.1       | Prostate   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D30         | Benign neoplasm of urinary organs  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D30.3       | Bladder  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D32         | Benign neoplasm of meninges  | M | 97          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 200         | -          | -   | -   | -     | -     | 2     | -     | -     | 1     | 3     |  |
| D32.0       | Cerebral meninges  | M | 34          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 72          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |  |
| D32.1       | Spinal meninges  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D32.9       | Meninges, unspecified  | M | 63          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 125         | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | 2     |  |
| D33         | Benign neoplasm of brain and other<br>parts of central nervous system        | M | 9           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
| D33.0       | Brain, supratentorial  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D33.1       | Brain, infratentorial  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D33.2       | Brain, unspecified   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
| D33.3       | Cranial nerves   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D35         | Benign neoplasm of other and<br>unspecified endocrine glands                 | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | 3     | -     |  |
| D35.0       | Adrenal gland  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | 3     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                |
| -         | -     | 1     | 1     | 1     | 3     | 1     | -     | -     | -     | -              | M Thymus   | D15.0          |
| -         | -     | 1     | -     | -     | 1     | 2     | 1     | -     | 1     | -              | F  |                |
| -         | -     | -     | 1     | -     | 1     | 1     | -     | -     | -     | -              | M Heart  | D15.1          |
| -         | -     | -     | -     | -     | 1     | 1     | 1     | 2     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M Other specified intrathoracic organs                                       | D15.7          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M Benign neoplasm of bone and<br>articular cartilage                         | D16            |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Scapula and long bones of upper limb                                       | D16.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M Bones of skull and face  | D16.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Bone and articular cartilage,<br>unspecified                               | D16.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Benign lipomatous neoplasm   | D17            |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Benign lipomatous neoplasm of other<br>sites                               | D17.7          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M Benign lipomatous neoplasm,<br>unspecified                                 | D17.9          |
| -         | -     | 1     | -     | 1     | 1     | 3     | -     | 1     | 2     | -              | M Haemangioma and lymphangioma,<br>any site                                  | D18            |
| -         | -     | 1     | -     | -     | 1     | -     | 1     | 2     | -     | -              | F  |                |
| -         | -     | 1     | -     | 1     | 2     | -     | 1     | 1     | 1     | -              | M Haemangioma, any site  | D18.0          |
| -         | -     | 1     | -     | -     | 1     | -     | 1     | 1     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | M Lymphangioma, any site   | D18.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Benign neoplasm of soft tissue of<br>retroperitoneum and peritoneum        | D20            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Retroperitoneum  | D20.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M Other benign neoplasms of connective<br>and other soft tissue              | D21            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M Connective and other soft tissue,<br>unspecified                           | D21.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M Other benign neoplasms of skin   | D23            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M Skin, unspecified  | D23.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | 1     | 1     | 2     | -     | -     | 2     | -     | -     | 2     | -              | F Leiomyoma of uterus  | D25            |
| -         | 1     | 1     | 2     | -     | -     | 2     | -     | -     | 2     | -              | F Leiomyoma of uterus, unspecified   | D25.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other benign neoplasms of uterus   | D26            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Corpus uteri   | D26.1          |
| -         | -     | -     | 1     | -     | -     | -     | 3     | 2     | -     | 1              | F Benign neoplasm of ovary   | D27            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M Benign neoplasm of male genital<br>organs                                  | D29            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M Prostate   | D29.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M Benign neoplasm of urinary organs  | D30            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M Bladder  | D30.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                |
| 3         | 7     | 5     | 5     | 11    | 10    | 17    | 18    | 10    | 7     | 3              | M Benign neoplasm of meninges  | D32            |
| 3         | 9     | 7     | 7     | 10    | 24    | 30    | 37    | 41    | 21    | 5              | F  |                |
| -         | 3     | 2     | 3     | 4     | 3     | 7     | 4     | 2     | 5     | 1              | M Cerebral meninges  | D32.0          |
| -         | 5     | 4     | 3     | 2     | 5     | 14    | 11    | 19    | 5     | 2              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Spinal meninges  | D32.1          |
| -         | -     | -     | -     | 1     | -     | -     | 2     | -     | -     | -              | F  |                |
| 3         | 4     | 3     | 2     | 7     | 7     | 10    | 14    | 8     | 2     | 2              | M Meninges, unspecified  | D32.9          |
| 3         | 4     | 3     | 4     | 7     | 19    | 16    | 24    | 22    | 16    | 3              | F  |                |
| -         | -     | -     | 1     | 1     | 1     | 4     | 1     | -     | -     | -              | M Benign neoplasm of brain and other<br>parts of central nervous system      | D33            |
| 1         | -     | -     | -     | -     | -     | 1     | 1     | 2     | 1     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Brain, supratentorial  | D33.0          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M Brain, infratentorial  | D33.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M Brain, unspecified   | D33.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                |
| -         | -     | -     | -     | 1     | 1     | 2     | -     | -     | -     | -              | M Cranial nerves   | D33.3          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 2     | -     | -              | F  |                |
| 3         | 2     | -     | 2     | -     | 2     | 1     | -     | 1     | -     | -              | M Benign neoplasm of other and<br>unspecified endocrine glands               | D35            |
| -         | 2     | -     | 4     | 1     | 4     | 4     | 1     | 2     | -     | -              | F  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M Adrenal gland  | D35.0          |
| -         | 1     | -     | 2     | -     | -     | -     | -     | 1     | -     | -              | F  |                |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                            |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| D35.1       | Parathyroid gland   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D35.2       | Pituitary gland   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D36         | Benign neoplasm of other and<br>unspecified sites   | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |   | F | 9           | -          | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |
| D36.1       | Peripheral nerves and autonomic<br>nervous system   | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| D36.9       | Benign neoplasm of unspecified site   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| D37-D48     | Neoplasms of uncertain or unknown<br>behaviour  | M | 1,473       | 1          | 6   | 2   | 3     | 6     | 1     | 8     | 8     | 12    | 12    |
|             |   | F | 1,336       | -          | 3   | 1   | 2     | 1     | 5     | 1     | 7     | 3     | 15    |
| D37         | Neoplasm of uncertain or unknown<br>behaviour of oral cavity and<br>digestive organs                    | M | 167         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |   | F | 176         | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | -     |
| D37.0       | Lip, oral cavity and pharynx  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.1       | Stomach   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.2       | Small intestine   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.3       | Appendix  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.4       | Colon   | M | 46          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 50          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.5       | Rectum  | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.6       | Liver, gallbladder and bile ducts   | M | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 27          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D37.7       | Other digestive organs  | M | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 34          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| D37.9       | Digestive organ, unspecified  | M | 21          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 24          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| D38         | Neoplasm of uncertain or unknown<br>behaviour of middle ear and<br>respiratory and intrathoracic organs | M | 61          | -          | -   | 1   | -     | -     | -     | -     | -     | 2     | 1     |
|             |   | F | 65          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| D38.0       | Larynx  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D38.1       | Trachea, bronchus and lung  | M | 40          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 55          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| D38.2       | Pleura  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D38.3       | Mediastinum   | M | 12          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D38.5       | Other respiratory organs  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D39         | Neoplasm of uncertain or unknown<br>behaviour of female genital organs                                  | F | 34          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D39.0       | Uterus  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D39.1       | Ovary   | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D40         | Neoplasm of uncertain or unknown<br>behaviour of male genital organs                                    | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D40.0       | Prostate  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D40.1       | Testis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41         | Neoplasm of uncertain or unknown<br>behaviour of urinary organs   | M | 54          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 50          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41.0       | Kidney  | M | 17          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41.1       | Renal pelvis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41.2       | Ureter  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41.3       | Urethra   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D41.4       | Bladder   | M | 33          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D42         | Neoplasm of uncertain or unknown<br>behaviour of meninges   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D42.1       | Spinal meninges   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                            | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Parathyroid gland   | D35.1          |
| -         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -              | F |   |                |
| 2         | 2     | -     | 2     | -     | 2     | 1     | -     | 1     | -     | -              | M | Pituitary gland   | D35.2          |
| -         | 1     | -     | 1     | -     | 4     | 4     | 1     | 1     | -     | -              | F |   |                |
| 1         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M | Benign neoplasm of other and<br>unspecified sites   | D36            |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 3     | 2     | -              | F |   |                |
| 1         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M | Peripheral nerves and autonomic<br>nervous system   | D36.1          |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 2     | 1     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Benign neoplasm of unspecified site   | D36.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F |   |                |
| 15        | 42    | 45    | 76    | 124   | 177   | 253   | 297   | 236   | 109   | 40             | M | Neoplasms of uncertain or unknown<br>behaviour  | D37-D48        |
| 12        | 16    | 28    | 55    | 69    | 108   | 183   | 294   | 258   | 211   | 64             | F |   |                |
| 1         | 6     | 4     | 16    | 22    | 20    | 29    | 34    | 21    | 10    | 1              | M | Neoplasm of uncertain or unknown<br>behaviour of oral cavity and<br>digestive organs                    | D37            |
| -         | -     | 5     | 3     | 9     | 10    | 34    | 42    | 36    | 26    | 8              | F |   |                |
| -         | 1     | -     | 2     | 3     | -     | 2     | 1     | 2     | 2     | -              | M | Lip, oral cavity and pharynx  | D37.0          |
| -         | -     | 1     | 1     | -     | -     | 2     | -     | 2     | 4     | -              | F |   |                |
| -         | 1     | -     | 1     | 3     | 1     | 3     | 1     | 1     | 1     | -              | M | Stomach   | D37.1          |
| -         | -     | -     | -     | -     | 3     | 2     | 2     | -     | -     | -              | F |   |                |
| -         | -     | -     | -     | 3     | -     | 3     | 1     | 1     | 1     | -              | M | Small intestine   | D37.2          |
| -         | -     | 1     | -     | -     | -     | 3     | -     | 3     | 3     | -              | F |   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Appendix  | D37.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| -         | 1     | -     | 4     | 4     | 8     | 6     | 14    | 6     | 3     | -              | M | Colon   | D37.4          |
| -         | -     | -     | 1     | 3     | 3     | 12    | 10    | 15    | 3     | 3              | F |   |                |
| -         | -     | -     | -     | 1     | 2     | 4     | 6     | 4     | -     | -              | M | Rectum  | D37.5          |
| -         | -     | -     | -     | 1     | -     | 3     | 6     | 2     | 1     | 1              | F |   |                |
| -         | -     | 1     | 3     | 3     | 5     | 3     | 3     | 3     | 1     | -              | M | Liver, gallbladder and bile ducts   | D37.6          |
| -         | -     | 1     | -     | 1     | 2     | 4     | 12    | 3     | 3     | 1              | F |   |                |
| 1         | -     | 1     | 4     | 4     | 2     | 6     | 4     | 2     | -     | 1              | M | Other digestive organs  | D37.7          |
| -         | -     | -     | -     | 3     | 2     | 3     | 8     | 8     | 7     | 1              | F |   |                |
| -         | 2     | 2     | 2     | 1     | 2     | 2     | 4     | 2     | 2     | -              | M | Digestive organ, unspecified  | D37.9          |
| -         | -     | 2     | 1     | 1     | -     | 5     | 4     | 3     | 5     | 2              | F |   |                |
| -         | 2     | 2     | 11    | 5     | 7     | 11    | 6     | 8     | 4     | 1              | M | Neoplasm of uncertain or unknown<br>behaviour of middle ear and<br>respiratory and intrathoracic organs | D38            |
| -         | -     | 2     | 4     | 7     | 9     | 8     | 13    | 8     | 10    | 3              | F |   |                |
| -         | -     | -     | 3     | -     | -     | 1     | -     | -     | 2     | -              | M | Larynx  | D38.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1              | F |   |                |
| -         | 1     | 2     | 4     | 5     | 6     | 7     | 5     | 7     | 1     | 1              | M | Trachea, bronchus and lung  | D38.1          |
| -         | -     | 2     | 4     | 6     | 8     | 7     | 13    | 7     | 6     | 1              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pleura  | D38.2          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | F |   |                |
| -         | 1     | -     | 3     | -     | 1     | 3     | 1     | 1     | 1     | -              | M | Mediastinum   | D38.3          |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 1     | 2     | 1              | F |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other respiratory organs  | D38.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| 1         | -     | -     | 3     | 4     | -     | 6     | 6     | 9     | 5     | -              | F | Neoplasm of uncertain or unknown<br>behaviour of female genital organs                                  | D39            |
| -         | -     | -     | -     | 2     | -     | 1     | 2     | 1     | -     | -              | F | Uterus  | D39.0          |
| 1         | -     | -     | 3     | 2     | -     | 5     | 4     | 8     | 5     | -              | F | Ovary   | D39.1          |
| -         | 1     | -     | -     | -     | -     | 1     | 2     | -     | 1     | -              | M | Neoplasm of uncertain or unknown<br>behaviour of male genital organs                                    | D40            |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | 1     | -              | M | Prostate  | D40.0          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Testis  | D40.1          |
| -         | -     | -     | 2     | 1     | 7     | 7     | 9     | 13    | 11    | 3              | M | Neoplasm of uncertain or unknown<br>behaviour of urinary organs   | D41            |
| -         | -     | -     | 1     | 3     | 1     | 7     | 12    | 9     | 17    | -              | F |   |                |
| -         | -     | -     | 1     | 1     | 3     | 1     | 2     | 5     | 3     | -              | M | Kidney  | D41.0          |
| -         | -     | -     | -     | 3     | 1     | 1     | 4     | 3     | 6     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Renal pelvis  | D41.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | 1     | -              | M | Ureter  | D41.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | M | Urethra   | D41.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| -         | -     | -     | 1     | -     | 3     | 5     | 7     | 8     | 7     | 2              | M | Bladder   | D41.4          |
| -         | -     | -     | 1     | -     | -     | 5     | 8     | 5     | 10    | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Neoplasm of uncertain or unknown<br>behaviour of meninges   | D42            |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Spinal meninges   | D42.1          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |                |

Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| D42.9       | Meninges, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D43         | Neoplasm of uncertain or unknown<br>behaviour of brain and central<br>nervous system                                | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 335         | 1          | 5   | 1   | 2     | 2     | 1     | 4     | 3     | 3     | 5     |  |
|             |   | F | 303         | -          | 2   | 1   | 2     | -     | 3     | -     | 2     | -     | 7     |  |
| D43.0       | Brain, supratentorial   | M | 101         | -          | 2   | -   | -     | 1     | 1     | 3     | -     | 1     | 1     |  |
|             |   | F | 97          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |  |
| D43.1       | Brain, infratentorial   | M | 12          | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 13          | -          | -   | -   | 1     | -     | 1     | -     | -     | -     | 1     |  |
| D43.2       | Brain, unspecified  | M | 217         | 1          | 2   | 1   | 2     | -     | -     | 1     | 3     | 2     | 4     |  |
|             |   | F | 193         | -          | 2   | 1   | 1     | -     | 2     | -     | 2     | -     | 3     |  |
| D43.4       | Spinal cord   | M | 3           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D43.9       | Central nervous system, unspecified   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D44         | Neoplasm of uncertain or unknown<br>behaviour of endocrine glands   | M | 24          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |   | F | 36          | -          | 1   | -   | -     | 1     | 1     | -     | 2     | 2     | 3     |  |
| D44.0       | Thyroid gland   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D44.1       | Adrenal gland   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| D44.2       | Parathyroid gland   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D44.3       | Pituitary gland   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 8           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| D44.4       | Craniopharyngeal duct   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 8           | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |  |
| D44.5       | Pineal gland  | M | 3           | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |   | F | 7           | -          | 1   | -   | -     | -     | 1     | -     | -     | 1     | 1     |  |
| D44.6       | Carotid body  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D44.7       | Aortic body and other paraganglia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D44.8       | Pluriglandular involvement  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D44.9       | Endocrine gland, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D45         | Polycythaemia vera  | M | 13          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D46         | Myelodysplastic syndromes   | M | 552         | -          | -   | -   | -     | 1     | -     | -     | 2     | -     | 2     |  |
|             |   | F | 411         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D46.4       | Refractory anaemia, unspecified   | M | 10          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D46.9       | Myelodysplastic syndrome,<br>unspecified  | M | 542         | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 2     |  |
|             |   | F | 408         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D47         | Other neoplasms of uncertain or<br>unknown behaviour of lymphoid,<br>haematopoietic and related tissue              | M | 204         | -          | -   | -   | -     | 1     | -     | 1     | -     | 1     | -     |  |
|             |   | F | 178         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D47.1       | Chronic myeloproliferative disease  | M | 169         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
|             |   | F | 138         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D47.2       | Monoclonal gammopathy   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D47.3       | Essential (haemorrhagic)<br>thrombocythaemia  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D47.7       | Other specified neoplasms of<br>uncertain or unknown behaviour of<br>lymphoid, haematopoietic and related<br>tissue | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D47.9       | Neoplasm of uncertain or unknown<br>behaviour of lymphoid, haematopoietic<br>and related tissue, unspecified        | M | 26          | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D48         | Neoplasm of uncertain or unknown<br>behaviour of other and unspecified<br>sites                                     | M | 57          | -          | -   | -   | 1     | 1     | -     | 2     | 3     | 4     | 1     |  |
|             |   | F | 71          | -          | -   | -   | -     | -     | 1     | -     | 2     | -     | 2     |  |
| D48.0       | Bone and articular cartilage  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D48.1       | Connective and other soft tissue  | M | 4           | -          | -   | -   | 1     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D48.2       | Peripheral nerves and autonomic<br>nervous system   | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| D48.3       | Retroperitoneum   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)        | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Meninges, unspecified   | D42.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| 6         | 13    | 18    | 20    | 38    | 52    | 59    | 54    | 36    | 10    | 2              | M | Neoplasm of uncertain or unknown  | D43            |
| 4         | 5     | 10    | 22    | 17    | 34    | 43    | 75    | 49    | 22    | 5              | F | behaviour of brain and central<br>nervous system                                    |                |
| 3         | 1     | 3     | 7     | 11    | 14    | 18    | 23    | 9     | 3     | -              | M | Brain, supratentorial   | D43.0          |
| 2         | 1     | 1     | 8     | 5     | 10    | 16    | 25    | 16    | 7     | 3              | F |   |                |
| -         | 1     | -     | 2     | 1     | 2     | -     | 2     | 3     | -     | -              | M | Brain, infratentorial   | D43.1          |
| -         | -     | -     | -     | 1     | -     | 2     | 2     | 3     | 2     | -              | F |   |                |
| 3         | 11    | 15    | 11    | 25    | 34    | 40    | 29    | 24    | 7     | 2              | M | Brain, unspecified  | D43.2          |
| 2         | 4     | 9     | 14    | 11    | 24    | 25    | 48    | 30    | 13    | 2              | F |   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M | Spinal cord   | D43.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M | Central nervous system, unspecified   | D43.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| 1         | 1     | 1     | 5     | 3     | 1     | 6     | -     | 4     | -     | -              | M | Neoplasm of uncertain or unknown  | D44            |
| 1         | 1     | 2     | 3     | -     | 4     | 5     | 4     | 3     | 3     | -              | F | behaviour of endocrine glands   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M | Thyroid gland   | D44.0          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |   |                |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | M | Adrenal gland   | D44.1          |
| -         | -     | -     | 1     | -     | 1     | -     | -     | 1     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Parathyroid gland   | D44.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| -         | 1     | -     | 1     | -     | -     | 1     | -     | 2     | -     | -              | M | Pituitary gland   | D44.3          |
| -         | -     | 1     | -     | -     | 1     | 3     | 1     | -     | 1     | -              | F |   |                |
| 1         | -     | -     | 3     | 1     | -     | 1     | -     | -     | -     | -              | M | Craniopharyngeal duct   | D44.4          |
| -         | -     | 1     | -     | -     | -     | 2     | 2     | -     | 1     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Pineal gland  | D44.5          |
| 1         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Carotid body  | D44.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Aortic body and other paraganglia   | D44.7          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pluriglandular involvement  | D44.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | Endocrine gland, unspecified  | D44.9          |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | F |   |                |
| -         | 2     | -     | -     | 2     | -     | -     | 5     | 2     | -     | -              | M | Polycythaemia vera  | D45            |
| -         | 1     | 1     | -     | -     | -     | 1     | 4     | 3     | 1     | -              | F |   |                |
| 4         | 6     | 14    | 13    | 30    | 64    | 91    | 144   | 102   | 52    | 27             | M | Myelodysplastic syndromes   | D46            |
| 3         | 3     | 4     | 8     | 18    | 25    | 54    | 85    | 95    | 81    | 34             | F |   |                |
| -         | 1     | 1     | -     | -     | 1     | 2     | 3     | 1     | -     | -              | M | Refractory anaemia, unspecified   | D46.4          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | 1              | F |   |                |
| 4         | 5     | 13    | 13    | 30    | 63    | 89    | 141   | 101   | 52    | 27             | M | Myelodysplastic syndrome,   | D46.9          |
| 3         | 3     | 4     | 8     | 18    | 25    | 53    | 85    | 94    | 81    | 33             | F | unspecified   |                |
| 1         | 9     | 5     | 7     | 20    | 24    | 40    | 38    | 37    | 15    | 5              | M | Other neoplasms of uncertain or   | D47            |
| -         | 3     | 2     | 4     | 4     | 19    | 20    | 44    | 38    | 34    | 9              | F | unknown behaviour of lymphoid,<br>haematopoietic and related tissue                 |                |
| 1         | 7     | 4     | 7     | 16    | 21    | 32    | 30    | 32    | 12    | 5              | M | Chronic myeloproliferative disease  | D47.1          |
| -         | 2     | 1     | 3     | 4     | 19    | 17    | 36    | 27    | 22    | 6              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M | Monoclonal gammopathy   | D47.2          |
| -         | -     | -     | 1     | -     | -     | -     | 2     | 2     | 2     | -              | F |   |                |
| -         | 1     | -     | -     | -     | -     | 1     | 1     | 1     | -     | -              | M | Essential (haemorrhagic)  | D47.3          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 5     | 1              | F | thrombocythaemia  |                |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | M | Other specified neoplasms of  | D47.7          |
| -         | 1     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F | uncertain or unknown behaviour of<br>lymphoid, haematopoietic and related<br>tissue |                |
| -         | 1     | -     | -     | 3     | 3     | 6     | 7     | 2     | 3     | -              | M | Neoplasm of uncertain or unknown  | D47.9          |
| -         | -     | 1     | -     | -     | -     | 3     | 5     | 7     | 5     | 2              | F | behaviour of lymphoid, haematopoietic<br>and related tissue, unspecified            |                |
| 2         | 2     | 1     | 2     | 3     | 2     | 9     | 5     | 12    | 6     | 1              | M | Neoplasm of uncertain or unknown  | D48            |
| 3         | 3     | 2     | 7     | 7     | 6     | 4     | 9     | 8     | 12    | 5              | F | behaviour of other and unspecified<br>sites   |                |
| 1         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | -              | M | Bone and articular cartilage  | D48.0          |
| -         | -     | -     | 1     | 1     | -     | -     | -     | 1     | -     | -              | F |   |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Connective and other soft tissue  | D48.1          |
| 3         | -     | 2     | 3     | 1     | 1     | -     | -     | 1     | 1     | -              | F |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Peripheral nerves and autonomic   | D48.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | nervous system  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Retroperitoneum   | D48.3          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |                |



Table 5.2 DR\_07

Table 5.2 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| D48.4       | Peritoneum   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D48.5       | Skin   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D48.6       | Breast   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D48.7       | Other specified sites  | M | 19        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 36        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| D48.9       | Neoplasm of uncertain or unknown<br>behaviour, unspecified                   | M | 24        | -       | -   | -   | -     | 1     | -     | -     | 1     | 4     | -     |
|             |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Peritoneum   | D48.4          |
| -         | 1     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Skin   | D48.5          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Breast   | D48.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |                |
| -         | 1     | 1     | -     | 1     | 1     | 5     | 1     | 5     | 2     | 1              | M  | Other specified sites                                      | D48.7          |
| -         | 2     | -     | 1     | 3     | 2     | 2     | 6     | 5     | 9     | 4              | F  |  |                |
| 1         | -     | -     | 1     | 1     | 1     | 3     | 2     | 6     | 3     | -              | M  | Neoplasm of uncertain or unknown<br>behaviour, unspecified | D48.9          |
| -         | -     | -     | 1     | 2     | 3     | -     | 3     | -     | 2     | -              | F  |  |                |

Table 5.3 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 6 pages (3 double page spreads)

**Table 5.3 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter III**  
**Diseases of the blood and blood-forming organs and certain disorders**  
**involving the immune mechanism**

| ICD-10 code            | Underlying cause<br>(excludes deaths under 28 days for individual causes)                               |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| D50-D89                | III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism | M | 435       | 6       | 6   | 6   | -     | 4     | 9     | 6     | 7     | 7     | 18    |
|                        |   | F | 594       | 3       | 5   | 2   | 10    | 2     | 2     | 6     | 5     | 6     | 10    |
| D50-D64                | Anaemias  | M | 157       | 1       | -   | 2   | -     | 1     | 4     | 4     | 3     | 3     | 3     |
|                        |   | F | 297       | -       | 1   | 1   | 4     | 1     | 1     | 2     | 2     | 2     | 4     |
| D50-D53                | Nutritional anaemias  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 32        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| D50                    | Iron deficiency anaemia   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D50.8                  | Other iron deficiency anaemias  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D50.9                  | Iron deficiency anaemia, unspecified  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D51                    | Vitamin B12 deficiency anaemia  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D51.0                  | Vitamin B12 deficiency anaemia due to intrinsic factor deficiency                                       | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D52                    | Folate deficiency anaemia   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| D52.9                  | Folate deficiency anaemia, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| D53                    | Other nutritional anaemias  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D53.0                  | Protein deficiency anaemia  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D53.9                  | Nutritional anaemia, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D55-D59                | Haemolytic anaemias   | M | 35        | -       | -   | 1   | -     | 1     | 1     | 2     | 1     | -     | 3     |
|                        |   | F | 35        | -       | 1   | -   | 1     | 1     | 1     | 2     | -     | -     | 1     |
| D56                    | Thalassaemia  | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D56.1                  | Beta thalassaemia   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D57                    | Sickle-cell disorders   | M | 10        | -       | -   | -   | -     | 1     | 1     | -     | 1     | -     | 2     |
|                        |   | F | 7         | -       | -   | -   | -     | 1     | 1     | 2     | -     | -     | 1     |
| D57.0                  | Sickle-cell anaemia with crisis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
| D57.1                  | Sickle-cell anaemia without crisis  | M | 9         | -       | -   | -   | -     | 1     | 1     | -     | 1     | -     | 1     |
|                        |   | F | 5         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | 1     |
| D58                    | Other hereditary haemolytic anaemias  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 10        | -       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| D58.0                  | Hereditary spherocytosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D58.1                  | Hereditary elliptocytosis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D58.2                  | Other haemoglobinopathies   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| D58.9                  | Hereditary haemolytic anaemia, unspecified  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 8         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| D59                    | Acquired haemolytic anaemia   | M | 18        | -       | -   | 1   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D59.1                  | Other autoimmune haemolytic anaemias  | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D59.3                  | Haemolytic-uraemic syndrome   | M | 4         | -       | -   | 1   | -     | -     | -     | 1     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D59.4                  | Other nonautoimmune haemolytic anaemias   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D59.5                  | Paroxysmal nocturnal haemoglobinuria [Marchiafava-Micheli]  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D60-D64                | Aplastic and other anaemias   | M | 114       | 1       | -   | 1   | -     | -     | 3     | 2     | 2     | 3     | -     |
|                        |   | F | 230       | -       | -   | 1   | 3     | -     | -     | -     | 2     | 1     | 3     |
| D60                    | Acquired pure red cell aplasia [erythroblastopenia]   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |  | England and Wales  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | All causes, ages under 28 days   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over  | A00-R99,<br>U509,<br>V01-Y89 |
| 16<br>13       | 22<br>17       | 24<br>24        | 27<br>29         | 30<br>39         | 34<br>52         | 58<br>58         | 50<br>87         | 50<br>92         | 37<br>86         | 18<br>46        | M<br>F   | III Diseases of the blood and blood-<br>forming organs and certain disorders<br>involving the immune mechanism | D50-D89                      |
| 2<br>2         | 7<br>2         | 4<br>5          | 10<br>8          | 9<br>12          | 6<br>17          | 17<br>26         | 20<br>49         | 26<br>59         | 24<br>62         | 11<br>37        | M<br>F   | Anaemias   | D50-D64                      |
| -<br>1         | -<br>-         | -<br>1          | -<br>-           | -<br>-           | 1<br>-           | -<br>2           | 2<br>3           | 1<br>9           | 3<br>7           | 1<br>8          | M<br>F   | Nutritional anaemias   | D50-D53                      |
| -<br>1         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>1           | 2<br>1           | -<br>7           | 2<br>4           | -<br>5          | M<br>F   | Iron deficiency anaemia  | D50                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Other iron deficiency anaemias   | D50.8                        |
| -<br>1         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>5           | 2<br>4           | -<br>4          | M<br>F   | Iron deficiency anaemia, unspecified   | D50.9                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | 1<br>-           | -<br>1           | -<br>-           | 1<br>1           | 1<br>1           | 1<br>3          | M<br>F   | Vitamin B12 deficiency anaemia   | D51                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | 1<br>1           | 1<br>1           | 1<br>1          | M<br>F   | Vitamin B12 deficiency anaemia due<br>to intrinsic factor deficiency   | D51.0                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | 1<br>-           | 2<br>3           | 3<br>-          | F<br>M   | Folate deficiency anaemia  | D52                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | 1<br>-           | -<br>-           | -<br>-          | M<br>F   | Folate deficiency anaemia,<br>unspecified  | D52.9                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Other nutritional anaemias   | D53                          |
| -<br>-         | -<br>-         | 1<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | 1<br>-           | -<br>-          | F<br>M   | Protein deficiency anaemia   | D53.0                        |
| -<br>-         | -<br>-         | 1<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | F<br>M   | Nutritional anaemia, unspecified   | D53.9                        |
| 2<br>1         | 5<br>-         | 3<br>2          | 1<br>1           | 2<br>2           | 2<br>2           | 3<br>3           | 1<br>6           | 3<br>6           | 4<br>2           | -<br>3          | M<br>F   | Haemolytic anaemias  | D55-D59                      |
| -<br>-         | 1<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Thalassaemia   | D56                          |
| -<br>-         | 1<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Beta thalassaemia  | D56.1                        |
| 2<br>1         | 2<br>-         | 1<br>1          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Sickle-cell disorders  | D57                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Sickle-cell anaemia with crisis  | D57.0                        |
| 2<br>1         | 2<br>-         | 1<br>1          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Sickle-cell anaemia without crisis   | D57.1                        |
| -<br>-         | -<br>-         | 2<br>1          | -<br>-           | -<br>-           | 1<br>1           | -<br>1           | -<br>2           | 1<br>1           | 1<br>-           | -<br>2          | M<br>F   | Other hereditary haemolytic anaemias   | D58                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>1           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Hereditary spherocytosis   | D58.0                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>1           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Hereditary elliptocytosis  | D58.1                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Other haemoglobinopathies  | D58.2                        |
| -<br>-         | -<br>-         | 2<br>1          | -<br>-           | -<br>-           | -<br>1           | -<br>1           | -<br>2           | -<br>1           | 1<br>-           | -<br>2          | M<br>F   | Hereditary haemolytic anaemia,<br>unspecified  | D58.9                        |
| -<br>-         | 2<br>-         | -<br>-          | 1<br>1           | 2<br>2           | 1<br>1           | 3<br>2           | 1<br>4           | 2<br>5           | 3<br>2           | -<br>1          | M<br>F   | Acquired haemolytic anaemia  | D59                          |
| -<br>-         | 1<br>-         | -<br>-          | 1<br>1           | 2<br>2           | 1<br>1           | -<br>1           | 1<br>3           | 2<br>4           | 3<br>2           | -<br>1          | M<br>F   | Other autoimmune haemolytic anaemias   | D59.1                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | 2<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Haemolytic-uraemic syndrome  | D59.3                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>1           | 1<br>1           | -<br>-           | -<br>-          | M<br>F   | Other nonautoimmune haemolytic<br>anaemias   | D59.4                        |
| -<br>-         | 1<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Paroxysmal nocturnal haemoglobinuria<br>[Marchiafava-Micheli]  | D59.5                        |
| -<br>-         | 2<br>2         | 1<br>2          | 9<br>7           | 7<br>10          | 3<br>15          | 14<br>21         | 17<br>40         | 22<br>44         | 17<br>53         | 10<br>26        | M<br>F   | Aplastic and other anaemias  | D60-D64                      |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | 1<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Acquired pure red cell aplasia<br>[erythroblastopenia]   | D60                          |

Table 5.3 DR\_07

Table 5.3 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| D60.9       | Acquired pure red cell aplasia, unspecified                            | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| D61         | Other aplastic anaemias  | M | 55        | 1       | -   | 1   | -     | -     | 3     | 2     | 1     | 3     | -     |
|             |  | F | 70        | -       | -   | 1   | 3     | -     | -     | -     | 1     | 1     | 1     |
| D61.0       | Constitutional aplastic anaemia  | M | 2         | -       | -   | 1   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 2         | -       | -   | 1   | 1     | -     | -     | -     | -     | -     | -     |
| D61.3       | Idiopathic aplastic anaemia  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D61.8       | Other specified aplastic anaemias                                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| D61.9       | Aplastic anaemia, unspecified  | M | 51        | 1       | -   | -   | -     | -     | 3     | 1     | 1     | 3     | -     |
|             |  | F | 67        | -       | -   | -   | 2     | -     | -     | -     | 1     | 1     | -     |
| D64         | Other anaemias   | M | 59        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 157       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| D64.3       | Other sideroblastic anaemias   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D64.9       | Anaemia, unspecified   | M | 56        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 151       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| D65-D69     | Coagulation defects, purpura and other haemorrhagic conditions         | M | 82        | 1       | 1   | -   | -     | -     | 2     | 1     | 3     | 1     | 4     |
|             |  | F | 81        | -       | 1   | 1   | 3     | -     | 1     | 2     | -     | -     | 2     |
| D65         | Disseminated intravascular coagulation [defibrination syndrome]        | M | 18        | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | 11        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| D66         | Hereditary factor VIII deficiency                                      | M | 10        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D68         | Other coagulation defects  | M | 17        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |  | F | 20        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| D68.0       | Von Willebrand's disease   | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D68.2       | Hereditary deficiency of other clotting factors                        | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D68.4       | Acquired coagulation factor deficiency                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D68.8       | Other specified coagulation defects                                    | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| D68.9       | Coagulation defect, unspecified  | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| D69         | Purpura and other haemorrhagic conditions                              | M | 37        | -       | 1   | -   | -     | -     | -     | 1     | 3     | -     | 1     |
|             |  | F | 47        | -       | -   | 1   | 3     | -     | 1     | 1     | -     | -     | 1     |
| D69.0       | Allergic purpura   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D69.3       | Idiopathic thrombocytopenic purpura                                    | M | 15        | -       | -   | -   | -     | -     | -     | 1     | 2     | -     | -     |
|             |  | F | 20        | -       | -   | 1   | 3     | -     | 1     | -     | -     | -     | -     |
| D69.4       | Other primary thrombocytopenia   | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D69.5       | Secondary thrombocytopenia   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D69.6       | Thrombocytopenia, unspecified  | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 20        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| D69.9       | Haemorrhagic condition, unspecified                                    | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D70-D77     | Other diseases of blood and blood-forming organs                       | M | 109       | 2       | 4   | 1   | -     | 2     | -     | 1     | 1     | 1     | 6     |
|             |  | F | 121       | 1       | 3   | -   | 2     | -     | -     | -     | 1     | 3     | 2     |
| D70         | Agranulocytosis  | M | 59        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 2     |
|             |  | F | 88        | -       | -   | -   | 1     | -     | -     | -     | -     | 1     | 2     |
| D71         | Functional disorders of polymorphonuclear neutrophils                  | M | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D72         | Other disorders of white blood cells                                   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| D72.1       | Eosinophilia   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D72.8       | Other specified disorders of white blood cells                         | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| D73         | Diseases of spleen   | M | 19        | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| D73.0       | Hyposplenism   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D73.1       | Hypersplenism  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D73.3       | Abscess of spleen  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D73.5       | Infarction of spleen   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| D73.9       | Disease of spleen, unspecified   | M | 8         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| D74         | Methaemoglobinaemia  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acquired pure red cell aplasia,<br>unspecified                     | D60.9          |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | 2     | 1     | 8     | 6     | 1     | 6     | 8     | 8     | 3     | 1              | M  | Other aplastic anaemias  | D61            |
| -         | 1     | 2     | 2     | 7     | 12    | 10    | 13    | 6     | 7     | 3              | F  | Constitutional aplastic anaemia                                    | D61.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Idiopathic aplastic anaemia  | D61.3          |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | M  | Other specified aplastic anaemias                                  | D61.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | 2     | 1     | 7     | 6     | 1     | 6     | 7     | 8     | 3     | 1              | M  | Aplastic anaemia, unspecified                                      | D61.9          |
| -         | 1     | 2     | 2     | 7     | 12    | 10    | 13    | 6     | 7     | 3              | F  | Other anaemias   | D64            |
| -         | -     | -     | 1     | 1     | 2     | 8     | 9     | 14    | 14    | 9              | M  |  |                |
| -         | 1     | -     | 5     | 2     | 3     | 10    | 27    | 38    | 46    | 23             | F  | Other sideroblastic anaemias                                       | D64.3          |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | 1     | -              | M  | Anaemia, unspecified   | D64.9          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 2     | -     | 2              | F  |  |                |
| -         | -     | -     | 1     | 1     | 1     | 7     | 9     | 14    | 13    | 9              | M  |  |                |
| -         | 1     | -     | 5     | 2     | 3     | 9     | 26    | 36    | 46    | 21             | F  |  |                |
| 6         | 2     | 5     | 4     | 5     | 9     | 13    | 11    | 8     | 3     | 3              | M  | Coagulation defects, purpura and<br>other haemorrhagic conditions  | D65-D69        |
| 3         | 4     | 4     | 4     | 7     | 6     | 6     | 11    | 11    | 12    | 3              | F  |  |                |
| -         | 1     | 3     | -     | 2     | 2     | 3     | 3     | 2     | -     | -              | M  | Disseminated intravascular<br>coagulation [defibrination syndrome] | D65            |
| -         | -     | 1     | 1     | -     | 2     | 2     | 1     | 1     | 2     | -              | F  |  |                |
| -         | -     | 1     | 1     | -     | 1     | 1     | 3     | -     | -     | -              | M  | Hereditary factor VIII deficiency                                  | D66            |
| -         | -     | -     | -     | 1     | -     | -     | 2     | -     | -     | -              | F  |  |                |
| 4         | 1     | 1     | -     | 1     | 3     | 1     | 1     | 2     | 1     | -              | M  | Other coagulation defects  | D68            |
| 2         | 2     | -     | 2     | 3     | 2     | 3     | 1     | 2     | 1     | -              | F  | Von Willebrand's disease   | D68.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Hereditary deficiency of other<br>clotting factors                 | D68.2          |
| 1         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acquired coagulation factor<br>deficiency                          | D68.4          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  | Other specified coagulation defects                                | D68.8          |
| 3         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  |  |                |
| 1         | 1     | -     | -     | 1     | 1     | 1     | -     | -     | -     | -              | F  | Coagulation defect, unspecified                                    | D68.9          |
| 1         | 1     | -     | -     | 1     | 2     | 1     | -     | 2     | 1     | -              | M  |  |                |
| -         | -     | -     | 1     | 2     | 1     | 2     | 1     | 2     | -     | -              | F  | Purpura and other haemorrhagic<br>conditions                       | D69            |
| 2         | -     | -     | 3     | 2     | 3     | 8     | 4     | 4     | 2     | 3              | M  |  |                |
| 1         | 2     | 3     | 1     | 3     | 2     | 1     | 7     | 8     | 9     | 3              | F  | Allergic purpura   | D69.0          |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  | Idiopathic thrombocytopenic purpura                                | D69.3          |
| 1         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | 1     | 1     | 2     | 2     | 2     | -     | 3              | M  | Other primary thrombocytopenia                                     | D69.4          |
| -         | -     | -     | 1     | -     | 1     | 1     | 3     | 3     | 5     | 1              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | 1     | 1     | -              | M  | Secondary thrombocytopenia   | D69.5          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | 1     | -     | 2     | 5     | 1     | 1     | 1     | -              | M  | Thrombocytopenia, unspecified                                      | D69.6          |
| -         | 2     | 1     | -     | 2     | -     | -     | 2     | 5     | 4     | 2              | F  | Haemorrhagic condition, unspecified                                | D69.9          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 3         | 6     | 5     | 6     | 9     | 12    | 17    | 12    | 10    | 7     | 4              | M  | Other diseases of blood and<br>blood-forming organs                | D70-D77        |
| 1         | 5     | 8     | 12    | 10    | 14    | 17    | 17    | 14    | 7     | 4              | F  |  |                |
| 2         | 2     | 4     | 6     | 6     | 7     | 13    | 3     | 5     | 4     | 4              | M  | Agranulocytosis  | D70            |
| 1         | 2     | 6     | 10    | 7     | 12    | 15    | 14    | 10    | 5     | 2              | F  | Functional disorders of<br>polymorphonuclear neutrophils           | D71            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Other disorders of white blood<br>cells                            | D72            |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 2     | -     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  | Eosinophilia   | D72.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M  | Other specified disorders of<br>white blood cells                  | D72.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Diseases of spleen   | D73            |
| -         | 2     | -     | -     | 1     | 3     | 1     | 6     | 2     | 1     | -              | F  |  |                |
| -         | -     | 2     | 2     | 1     | 1     | 1     | 1     | 4     | 1     | -              | M  | Hyposplenism   | D73.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | M  | Hypersplenism  | D73.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Abscess of spleen  | D73.3          |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | M  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Infarction of spleen   | D73.5          |
| -         | -     | 2     | 2     | 1     | 1     | 1     | 1     | 1     | -     | -              | M  |  |                |
| -         | 2     | -     | -     | 1     | 2     | 1     | -     | 1     | -     | -              | F  | Disease of spleen, unspecified                                     | D73.9          |
| -         | -     | -     | -     | -     | 1     | -     | -     | 2     | 1     | -              | M  | Methaemoglobinaemia  | D74            |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |

Table 5.3 DR\_07

Table 5.3 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)             |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| D74.9       | Methaemoglobinaemia, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D75         | Other diseases of blood and<br>blood-forming organs                                      | M | 10          | -          | 2   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 7           | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| D75.8       | Other specified diseases of blood<br>and blood-forming organs                            | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D75.9       | Disease of blood and blood-forming<br>organs, unspecified                                | M | 7           | -          | 2   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 5           | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| D76         | Certain diseases involving<br>lymphoreticular tissue and<br>reticulohistiocytic system   | M | 14          | 2          | 1   | -   | -     | 2     | -     | -     | -     | -     | 2     |  |
|             |  | F | 10          | 1          | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| D76.0       | Langerhans' cell histiocytosis,<br>not elsewhere classified                              | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| D76.1       | Haemophagocytic lymphohistiocytosis  | M | 3           | 1          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | 1          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D76.2       | Haemophagocytic syndrome,<br>infection-associated  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D76.3       | Other histiocytosis syndromes  | M | 9           | 1          | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| D80-D89     | Certain disorders involving the<br>immune mechanism                                      | M | 87          | 2          | 1   | 3   | -     | 1     | 3     | -     | -     | 2     | 5     |  |
|             |  | F | 95          | 2          | -   | -   | 1     | 1     | -     | 2     | 2     | 1     | 2     |  |
| D80         | Immunodeficiency with predominantly<br>antibody defects                                  | M | 6           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D80.1       | Nonfamilial hypogammaglobulinaemia   | M | 3           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| D80.2       | Selective deficiency of<br>immunoglobulin A [IgA]  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D80.3       | Selective deficiency of<br>immunoglobulin G [IgG] subclasses                             | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D80.8       | Other immunodeficiencies with<br>predominantly antibody defects                          | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D81         | Combined immunodeficiencies  | M | 2           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | 1          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
| D81.9       | Combined immunodeficiency,<br>unspecified  | M | 2           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | 1          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
| D82         | Immunodeficiency associated with<br>other major defects                                  | M | 3           | -          | 1   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D82.1       | Di George's syndrome   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D82.3       | Immunodeficiency following<br>hereditary defective response to<br>Epstein-Barr virus     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D82.4       | Hyperimmunoglobulin E [IgE] syndrome   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D83         | Common variable immunodeficiency   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D83.9       | Common variable immunodeficiency,<br>unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D84         | Other immunodeficiencies   | M | 19          | -          | -   | 3   | -     | 1     | 1     | -     | -     | -     | 2     |  |
|             |  | F | 15          | -          | -   | -   | 1     | 1     | -     | 1     | -     | -     | -     |  |
| D84.1       | Defects in the complement system   | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D84.8       | Other specified immunodeficiencies   | M | 1           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D84.9       | Immunodeficiency, unspecified  | M | 17          | -          | -   | 2   | -     | 1     | -     | -     | -     | -     | 2     |  |
|             |  | F | 13          | -          | -   | -   | 1     | 1     | -     | 1     | -     | -     | -     |  |
| D86         | Sarcoidosis  | M | 43          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |  |
|             |  | F | 60          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| D86.0       | Sarcoidosis of lung  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D86.8       | Sarcoidosis of other and combined<br>sites   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| D86.9       | Sarcoidosis, unspecified   | M | 32          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 31          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| D89         | Other disorders involving the<br>immune mechanism, not elsewhere<br>classified           | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| D89.0       | Polyclonal hypergammaglobulinaemia   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D89.1       | Cryoglobulinaemia  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D89.2       | Hypergammaglobulinaemia, unspecified   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| D89.8       | Other specified disorders involving<br>the immune mechanism, not elsewhere<br>classified | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code   |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |         |
|           | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Methaemoglobinaemia, unspecified                         | D74.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | 1     | 1     | -     | 2     | 1     | 2              | -  | M | Other diseases of blood and                              | D75     |
|           | -     | 2     | -     | -     | -     | 1     | 1     | -     | -     | 1              | -  | F | blood-forming organs                                     |         |
|           | -     | -     | -     | -     | -     | 1     | 1     | 1     | 1     | -              | -  | M | Other specified diseases of blood                        | D75.8   |
|           | -     | -     | -     | -     | -     | -     | 1     | -     | -     | 1              | -  | F | and blood-forming organs                                 |         |
|           | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | 2              | -  | M | Disease of blood and blood-forming                       | D75.9   |
|           | -     | 2     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | F | organs, unspecified                                      |         |
|           | -     | 2     | 1     | -     | 1     | 1     | 2     | -     | -     | -              | -  | M | Certain diseases involving                               | D76     |
|           | -     | 1     | -     | -     | 2     | -     | -     | 2     | -     | -              | 1  | F | lymphoreticular tissue and<br>reticulohistiocytic system |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Langerhans' cell histiocytosis,                          | D76.0   |
|           | -     | 1     | -     | -     | 1     | -     | -     | -     | -     | -              | 1  | F | not elsewhere classified                                 |         |
|           | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Haemophagocytic lymphohistiocytosis                      | D76.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Haemophagocytic syndrome,                                | D76.2   |
|           | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | -  | F | infection-associated                                     |         |
|           | -     | 1     | 1     | -     | 1     | 1     | 2     | -     | -     | -              | -  | M | Other histiocytosis syndromes                            | D76.3   |
|           | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | -  | F |  |         |
|           | 5     | 7     | 10    | 7     | 7     | 7     | 11    | 7     | 6     | 3              | -  | M | Certain disorders involving the                          | D80-D89 |
|           | 7     | 6     | 7     | 5     | 10    | 15    | 9     | 10    | 8     | 5              | 2  | F | immune mechanism   |         |
|           | -     | -     | -     | -     | -     | 1     | 3     | 1     | -     | -              | -  | M | Immunodeficiency with predominantly                      | D80     |
|           | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | 1  | F | antibody defects   |         |
|           | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | -  | M | Nonfamilial hypogammaglobulinaemia                       | D80.1   |
|           | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | 1  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Selective deficiency of                                  | D80.2   |
|           | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | F | immunoglobulin A [IgA]                                   |         |
|           | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | -  | M | Selective deficiency of                                  | D80.3   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | immunoglobulin G [IgG] subclasses                        |         |
|           | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | -  | M | Other immunodeficiencies with                            | D80.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | predominantly antibody defects                           |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Combined immunodeficiencies                              | D81     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Combined immunodeficiency,                               | D81.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | unspecified  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Immunodeficiency associated with                         | D82     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | other major defects                                      |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Di George's syndrome                                     | D82.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Immunodeficiency following                               | D82.3   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | hereditary defective response to<br>Epstein-Barr virus   |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Hyperimmunoglobulin E [IgE] syndrome                     | D82.4   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Common variable immunodeficiency                         | D83     |
|           | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Common variable immunodeficiency,                        | D83.9   |
|           | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | unspecified  |         |
|           | 2     | 1     | 2     | 3     | 1     | 1     | 1     | -     | 1     | -              | -  | M | Other immunodeficiencies                                 | D84     |
|           | 3     | 2     | -     | -     | -     | 2     | 3     | 1     | 1     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Defects in the complement system                         | D84.1   |
|           | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified immunodeficiencies                       | D84.8   |
|           | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | -  | F |  |         |
|           | 2     | 1     | 2     | 3     | 1     | 1     | 1     | -     | 1     | -              | -  | M | Immunodeficiency, unspecified                            | D84.9   |
|           | 3     | 2     | -     | -     | -     | 1     | 2     | 1     | 1     | -              | -  | F |  |         |
|           | 3     | 5     | 6     | 3     | 6     | 5     | 5     | 3     | 2     | 1              | -  | M | Sarcoidosis  | D86     |
|           | 3     | 4     | 7     | 4     | 8     | 13    | 6     | 8     | 3     | 2              | -  | F |  |         |
|           | 1     | -     | 2     | -     | 1     | 1     | -     | -     | -     | -              | -  | M | Sarcoidosis of lung                                      | D86.0   |
|           | 1     | 1     | 5     | 2     | 4     | 5     | 1     | 2     | 2     | 1              | -  | F |  |         |
|           | 1     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | -  | M | Sarcoidosis of other and combined                        | D86.8   |
|           | -     | -     | -     | 2     | 1     | 1     | -     | -     | -     | -              | -  | F | sites  |         |
|           | 1     | 4     | 3     | 3     | 5     | 4     | 5     | 3     | 2     | 1              | -  | M | Sarcoidosis, unspecified                                 | D86.9   |
|           | 2     | 3     | 2     | -     | 3     | 7     | 5     | 6     | 1     | 1              | -  | F |  |         |
|           | -     | 1     | 2     | 1     | -     | -     | 2     | 3     | 3     | 2              | -  | M | Other disorders involving the                            | D89     |
|           | -     | -     | -     | -     | 1     | -     | -     | 1     | 4     | 3              | 1  | F | immune mechanism, not elsewhere<br>classified            |         |
|           | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | -  | M | Polyclonal hypergammaglobulinaemia                       | D89.0   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Cryoglobulinaemia  | D89.1   |
|           | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | -  | F |  |         |
|           | -     | 1     | -     | -     | -     | -     | 2     | 2     | 2     | 2              | -  | M | Hypergammaglobulinaemia, unspecified                     | D89.2   |
|           | -     | -     | -     | -     | 1     | -     | -     | -     | 3     | 3              | 1  | F |  |         |
|           | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified disorders involving                      | D89.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | the immune mechanism, not elsewhere<br>classified        |         |

Table 5.4 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 12 pages (6 double page spreads)

**Table 5.4 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter IV  
Endocrine, nutritional and metabolic diseases**

| ICD-10 code                  | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                              |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99,<br>U509,<br>V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                              |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                              | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99,<br>U509,<br>V01-Y89 | All causes, ages 28 days and over  | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                              |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| E00-E90                      | IV Endocrine, nutritional<br>and metabolic diseases                          | M | 3,248     | 20      | 27  | 10  | 11    | 17    | 24    | 24    | 33    | 50    | 47    |
|                              |  | F | 3,966     | 15      | 15  | 10  | 14    | 15    | 29    | 33    | 30    | 26    | 51    |
| E00-E07                      | Disorders of thyroid gland   | M | 49        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                              |  | F | 318       | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |
| E03                          | Other hypothyroidism   | M | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 242       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E03.1                        | Congenital hypothyroidism without<br>goitre                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E03.5                        | Myxoedema coma   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E03.9                        | Hypothyroidism, unspecified  | M | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 240       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E04                          | Other nontoxic goitre  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| E04.2                        | Nontoxic multinodular goitre   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E04.9                        | Nontoxic goitre, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| E05                          | Thyrotoxicosis [hyperthyroidism]   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                              |  | F | 49        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E05.2                        | Thyrotoxicosis with toxic<br>multinodular goitre                             | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E05.5                        | Thyroid crisis or storm  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E05.9                        | Thyrotoxicosis, unspecified  | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                              |  | F | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E06                          | Thyroiditis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E06.3                        | Autoimmune thyroiditis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E07                          | Other disorders of thyroid   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 8         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| E07.9                        | Disorder of thyroid, unspecified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 8         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| E10-E14                      | Diabetes mellitus  | M | 2,521     | -       | -   | -   | -     | 3     | 12    | 3     | 9     | 22    | 28    |
|                              |  | F | 2,912     | -       | -   | 1   | 2     | 3     | 8     | 13    | 17    | 17    | 29    |
| E10                          | Insulin-dependent diabetes mellitus  | M | 137       | -       | -   | -   | -     | 1     | 2     | -     | 2     | 5     | 4     |
|                              |  | F | 151       | -       | -   | -   | 1     | -     | 4     | 3     | 7     | 7     | 4     |
| E10.0                        | With coma  | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                              |  | F | 3         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 1     |
| E10.1                        | With ketoacidosis  | M | 15        | -       | -   | -   | -     | -     | 1     | -     | -     | 2     | 1     |
|                              |  | F | 8         | -       | -   | -   | -     | -     | 2     | -     | 1     | -     | 1     |
| E10.2                        | With renal complications   | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| E10.4                        | With neurological complications  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E10.5                        | With peripheral circulatory<br>complications                                 | M | 25        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|                              |  | F | 27        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| E10.7                        | With multiple complications  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|                              |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| E10.9                        | Without complications  | M | 77        | -       | -   | -   | -     | 1     | -     | -     | 1     | 2     | 1     |
|                              |  | F | 90        | -       | -   | -   | 1     | -     | 2     | 2     | 4     | 4     | 1     |
| E11                          | Non-insulin-dependent diabetes<br>mellitus                                   | M | 694       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                              |  | F | 841       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| E11.0                        | With coma  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.1                        | With ketoacidosis  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                              |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

1 See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                                      |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages                                | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                      |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                   | A00-R99,<br>U509,<br>V01-Y89 |
| 82<br>59       | 85<br>73       | 144<br>109      | 173<br>119       | 268<br>188       | 388<br>335       | 558<br>510       | 559<br>673       | 435<br>765       | 227<br>572       | 66<br>325       | M<br>F   | IV Endocrine, nutritional<br>and metabolic diseases | E00-E90                      |
| -<br>1         | -<br>1         | 2<br>3          | -<br>6           | -<br>8           | 10<br>11         | 8<br>23          | 9<br>42          | 7<br>92          | 3<br>81          | 8<br>46         | M<br>F   | Disorders of thyroid gland                          | E00-E07                      |
| -<br>1         | -<br>-         | -<br>1          | -<br>4           | -<br>6           | 7<br>7           | 5<br>15          | 5<br>28          | 6<br>68          | 2<br>71          | 8<br>41         | M<br>F   | Other hypothyroidism                                | E03                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital hypothyroidism without<br>goitre         | E03.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Myxoedema coma                                      | E03.5                        |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Hypothyroidism, unspecified                         | E03.9                        |
| 1              | -              | 1               | 3                | 6                | 7                | 14               | 28               | 68               | 71               | 41              | M<br>F   | Other nontoxic goitre                               | E04                          |
| -              | -              | -               | -                | -                | 1                | 2                | 3                | 10               | 2                | -               | M<br>F   | Nontoxic multinodular goitre                        | E04.2                        |
| -              | -              | -               | -                | -                | -                | -                | 2                | 2                | -                | -               | M<br>F   | Nontoxic goitre, unspecified                        | E04.9                        |
| -              | -              | -               | -                | -                | 1                | 2                | 1                | 8                | 2                | -               | M<br>F   | Thyrotoxicosis [hyperthyroidism]                    | E05                          |
| -              | 1              | 1               | 2                | 1                | 3                | 6                | 9                | 14               | 6                | 5               | M<br>F   | Thyrotoxicosis with toxic<br>multinodular goitre    | E05.2                        |
| -              | -              | -               | -                | -                | -                | 2                | 2                | -                | -                | -               | M<br>F   | Thyroid crisis or storm                             | E05.5                        |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Thyrotoxicosis, unspecified                         | E05.9                        |
| -              | 1              | -               | 2                | 1                | 3                | 4                | 7                | 14               | 6                | 5               | M<br>F   | Thyroiditis   | E06                          |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Autoimmune thyroiditis                              | E06.3                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other disorders of thyroid                          | E07                          |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M<br>F   | Disorder of thyroid, unspecified                    | E07.9                        |
| -              | -              | 1               | -                | 1                | -                | -                | 2                | -                | 2                | -               | M<br>F   | Diabetes mellitus                                   | E10-E14                      |
| 38<br>36       | 53<br>40       | 93<br>66        | 129<br>73        | 211<br>135       | 326<br>257       | 476<br>409       | 491<br>543       | 387<br>587       | 193<br>435       | 47<br>241       | M<br>F   | Diabetes mellitus                                   | E10-E14                      |
| 6<br>9         | 11<br>5        | 9<br>4          | 8<br>10          | 18<br>7          | 19<br>18         | 18<br>14         | 14<br>23         | 13<br>21         | 6<br>6           | 1<br>8          | M<br>F   | Insulin-dependent diabetes mellitus                 | E10                          |
| 1              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | With coma   | E10.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | With ketoacidosis                                   | E10.1                        |
| 1              | -              | -               | 1                | -                | -                | -                | 2                | -                | -                | -               | M<br>F   | With renal complications                            | E10.2                        |
| 2              | 1              | 1               | 1                | 1                | 1                | 1                | 3                | 2                | -                | 1               | M<br>F   | With neurological complications                     | E10.4                        |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | With peripheral circulatory<br>complications        | E10.5                        |
| 2              | -              | -               | 2                | 2                | 6                | -                | 4                | 7                | 2                | -               | M<br>F   | With multiple complications                         | E10.7                        |
| -              | -              | 1               | -                | 1                | 2                | -                | -                | 1                | -                | -               | M<br>F   | Without complications                               | E10.9                        |
| 2              | 5              | 4               | 5                | 8                | 13               | 12               | 8                | 10               | 4                | 1               | M<br>F   | Non-insulin-dependent diabetes<br>mellitus          | E11                          |
| 4              | 3              | 2               | 6                | 3                | 9                | 13               | 14               | 11               | 4                | 7               | M<br>F   | With coma   | E11.0                        |
| 2              | 10             | 14              | 23               | 48               | 87               | 145              | 149              | 133              | 65               | 17              | M<br>F   | With ketoacidosis                                   | E11.1                        |
| 1              | 8              | 13              | 13               | 35               | 63               | 117              | 158              | 175              | 173              | 82              | M<br>F   |   |                              |
| -              | 1              | -               | -                | 1                | 1                | 2                | 1                | 1                | -                | -               | M<br>F   |   |                              |
| -              | -              | -               | -                | 1                | -                | 3                | 2                | 3                | 2                | 1               | M<br>F   |   |                              |
| -              | 1              | 1               | -                | 2                | -                | 2                | 1                | -                | 1                | -               | M<br>F   |   |                              |
| -              | -              | 1               | -                | 3                | 1                | 2                | 4                | -                | 1                | -               | M<br>F   |   |                              |

Table 5.4 DR\_07

Table 5.4 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| E11.2       | With renal complications  | M | 54          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 86          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.3       | With ophthalmic complications   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.4       | With neurological complications   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.5       | With peripheral circulatory<br>complications                                  | M | 158         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 142         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E11.6       | With other specified complications  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.7       | With multiple complications   | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E11.9       | Without complications   | M | 444         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 570         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| E13         | Other specified diabetes mellitus   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E13.5       | With peripheral circulatory<br>complications                                  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E14         | Unspecified diabetes mellitus   | M | 1,690       | -          | -   | -   | -     | 2     | 10    | 3     | 7     | 17    | 23    |
|             |   | F | 1,919       | -          | -   | 1   | 1     | 3     | 4     | 10    | 10    | 9     | 22    |
| E14.0       | With coma   | M | 24          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |   | F | 36          | -          | -   | -   | -     | -     | 1     | 2     | 1     | -     | 4     |
| E14.1       | With ketoacidosis   | M | 77          | -          | -   | -   | -     | 2     | 7     | 2     | 3     | 7     | 10    |
|             |   | F | 80          | -          | -   | 1   | -     | 1     | 3     | 5     | 2     | 3     | 4     |
| E14.2       | With renal complications  | M | 149         | -          | -   | -   | -     | -     | 1     | -     | -     | 2     | 3     |
|             |   | F | 126         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E14.4       | With neurological complications   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E14.5       | With peripheral circulatory<br>complications                                  | M | 328         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 341         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| E14.6       | With other specified complications  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E14.7       | With multiple complications   | M | 47          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |   | F | 32          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| E14.9       | Without complications   | M | 1,055       | -          | -   | -   | -     | -     | 1     | 1     | 3     | 6     | 7     |
|             |   | F | 1,295       | -          | -   | -   | 1     | 2     | -     | 3     | 7     | 5     | 11    |
| E15-E16     | Other disorders of glucose<br>regulation and pancreatic internal<br>secretion | M | 12          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 2     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E15         | Nondiabetic hypoglycaemic coma  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E16         | Other disorders of pancreatic<br>internal secretion                           | M | 10          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E16.0       | Drug-induced hypoglycaemia without<br>coma                                    | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E16.2       | Hypoglycaemia, unspecified  | M | 10          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E16.8       | Other specified disorders of<br>pancreatic internal secretion                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E20-E35     | Disorders of other endocrine glands   | M | 26          | 1          | 1   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | 55          | 1          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| E21         | Hyperparathyroidism and other<br>disorders of parathyroid gland               | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E21.0       | Primary hyperparathyroidism   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E21.3       | Hyperparathyroidism, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E22         | Hyperfunction of pituitary gland  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E22.0       | Acromegaly and pituitary gigantism  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E22.2       | Syndrome of inappropriate secretion<br>of antidiuretic hormone                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E23         | Hypofunction and other disorders<br>of pituitary gland                        | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E23.0       | Hypopituitarism   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E23.2       | Diabetes insipidus  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | 2     | 1     | 5     | 4     | 17    | 12    | 11    | 1     | 1              | M  | With renal complications                        | E11.2          |
| -         | 2     | 4     | 2     | 6     | 12    | 8     | 21    | 13    | 12    | 6              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | With ophthalmic complications                   | E11.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | -              | M  | With neurological complications                 | E11.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | 7     | 8     | 9     | 23    | 35    | 36    | 20    | 16    | 2              | M  | With peripheral circulatory                     | E11.5          |
| -         | -     | 3     | 1     | 8     | 14    | 26    | 31    | 35    | 18    | 5              | F  | complications                                   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | With other specified complications              | E11.6          |
| -         | -     | -     | -     | -     | -     | 2     | -     | 1     | -     | -              | F  |   |                |
| 1         | 1     | -     | -     | 2     | 2     | 7     | 1     | 6     | -     | -              | M  | With multiple complications                     | E11.7          |
| -         | 2     | -     | 1     | -     | -     | 2     | 2     | 6     | 2     | -              | F  |   |                |
| 1         | 6     | 4     | 14    | 28    | 57    | 81    | 98    | 94    | 47    | 14             | M  | Without complications                           | E11.9          |
| 1         | 4     | 5     | 9     | 17    | 36    | 74    | 98    | 117   | 137   | 70             | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified diabetes mellitus               | E13            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | With peripheral circulatory                     | E13.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | complications                                   |                |
| 30        | 32    | 70    | 98    | 145   | 220   | 313   | 328   | 241   | 122   | 29             | M  | Unspecified diabetes mellitus                   | E14            |
| 26        | 27    | 49    | 50    | 93    | 176   | 278   | 362   | 391   | 256   | 151            | F  |   |                |
| 2         | 1     | 2     | 2     | 2     | 1     | 4     | 5     | 3     | -     | -              | M  | With coma                                       | E14.0          |
| -         | 1     | 1     | 1     | -     | 1     | 5     | 6     | 8     | 3     | 2              | F  |   |                |
| 9         | 6     | 8     | 3     | 2     | 5     | 1     | 8     | 3     | 1     | -              | M  | With ketoacidosis                               | E14.1          |
| 10        | 3     | 1     | 1     | 3     | 10    | 7     | 15    | 8     | 3     | -              | F  |   |                |
| 3         | 2     | 6     | 13    | 12    | 23    | 43    | 17    | 19    | 4     | 1              | M  | With renal complications                        | E14.2          |
| 3         | 5     | 5     | 8     | 9     | 18    | 17    | 23    | 19    | 12    | 6              | F  |   |                |
| -         | -     | 2     | -     | -     | 1     | -     | 1     | -     | 1     | -              | M  | With neurological complications                 | E14.4          |
| 1         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | F  |   |                |
| 4         | 1     | 12    | 14    | 41    | 55    | 46    | 76    | 51    | 21    | 5              | M  | With peripheral circulatory                     | E14.5          |
| 1         | 6     | 8     | 12    | 18    | 30    | 54    | 58    | 89    | 51    | 13             | F  | complications                                   |                |
| -         | -     | 1     | -     | -     | 1     | 1     | 1     | 1     | -     | -              | M  | With other specified complications              | E14.6          |
| -         | -     | -     | 1     | 1     | 1     | -     | -     | 1     | -     | -              | F  |   |                |
| 2         | 1     | 3     | 4     | 3     | 9     | 10    | 6     | 5     | 1     | -              | M  | With multiple complications                     | E14.7          |
| 1         | -     | 4     | 1     | 3     | 7     | 4     | 7     | 2     | 2     | -              | F  |   |                |
| 10        | 21    | 36    | 62    | 85    | 125   | 208   | 214   | 159   | 94    | 23             | M  | Without complications                           | E14.9          |
| 10        | 12    | 30    | 26    | 59    | 109   | 191   | 251   | 264   | 184   | 130            | F  |   |                |
| 2         | -     | 1     | 2     | 1     | -     | 2     | 1     | -     | -     | -              | M  | Other disorders of glucose                      | E15-E16        |
| 1         | 1     | 1     | 2     | 1     | 3     | -     | -     | -     | -     | -              | F  | regulation and pancreatic internal<br>secretion |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Nondiabetic hypoglycaemic coma                  | E15            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | -     | 1     | 1     | 1     | -     | 2     | 1     | -     | -     | -              | M  | Other disorders of pancreatic                   | E16            |
| 1         | 1     | 1     | 2     | 1     | 3     | -     | -     | -     | -     | -              | F  | internal secretion                              |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Drug-induced hypoglycaemia without              | E16.0          |
| -         | 1     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | F  | coma  |                |
| 2         | -     | 1     | 1     | 1     | -     | 2     | 1     | -     | -     | -              | M  | Hypoglycaemia, unspecified                      | E16.2          |
| 1         | -     | 1     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified disorders of                    | E16.8          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  | pancreatic internal secretion                   |                |
| 1         | 1     | -     | -     | 4     | 5     | 5     | 4     | 2     | 1     | -              | M  | Disorders of other endocrine glands             | E20-E35        |
| -         | 1     | 3     | 3     | 5     | 6     | 7     | 9     | 11    | 5     | 2              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Hyperparathyroidism and other                   | E21            |
| -         | -     | -     | -     | -     | 1     | 2     | 1     | 4     | 2     | -              | F  | disorders of parathyroid gland                  | E21            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Primary hyperparathyroidism                     | E21.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Hyperparathyroidism, unspecified                | E21.3          |
| -         | -     | -     | -     | -     | 1     | 2     | -     | 4     | 2     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Hyperfunction of pituitary gland                | E22            |
| -         | -     | -     | -     | 2     | 1     | 1     | 1     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acromegaly and pituitary gigantism              | E22.0          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Syndrome of inappropriate secretion             | E22.2          |
| -         | -     | -     | -     | 2     | 1     | -     | 1     | 2     | -     | -              | F  | of antidiuretic hormone                         |                |
| -         | -     | 1     | -     | -     | -     | 2     | 2     | 1     | -     | -              | M  | Hypofunction and other disorders                | E23            |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 2     | 3     | 1              | F  | of pituitary gland                              |                |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 1     | -     | -              | M  | Hypopituitarism                                 | E23.0          |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 1     | 3     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Diabetes insipidus                              | E23.2          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |

Table 5.4 DR\_07

Table 5.4 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| E23.3       | Hypothalamic dysfunction,<br>not elsewhere classified                        | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E23.6       | Other disorders of pituitary gland   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E23.7       | Disorder of pituitary gland,<br>unspecified                                  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E24         | Cushing's syndrome   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E24.9       | Cushing's syndrome, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E25         | Adrenogenital disorders  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E25.0       | Congenital adrenogenital disorders<br>associated with enzyme deficiency      | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E26         | Hyperaldosteronism   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E26.9       | Hyperaldosteronism, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E27         | Other disorders of adrenal gland   | M | 8           | 1          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 15          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| E27.1       | Primary adrenocortical insufficiency   | M | 2           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| E27.2       | Addisonian crisis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E27.4       | Other and unspecified adrenocortical<br>insufficiency                        | M | 4           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E27.9       | Disorder of adrenal gland,<br>unspecified                                    | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E34         | Other endocrine disorders  | M | 9           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E34.0       | Carcinoid syndrome   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E34.3       | Short stature, not elsewhere<br>classified                                   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E40-E46     | Malnutrition   | M | 35          | 1          | -   | -   | -     | -     | -     | 2     | -     | 3     | 1     |
|             |  | F | 44          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | 2     |
| E41         | Nutritional marasmus   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E43         | Unspecified severe protein-energy<br>malnutrition                            | M | 8           | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | -     |
|             |  | F | 5           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| E46         | Unspecified protein-energy<br>malnutrition                                   | M | 24          | 1          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |  | F | 36          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| E50-E64     | Other nutritional deficiencies   | M | 7           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| E51         | Thiamine deficiency  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E51.2       | Wernicke's encephalopathy  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E53         | Deficiency of other B group vitamins   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| E53.8       | Deficiency of other specified B<br>group vitamins                            | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| E61         | Deficiency of other nutrient<br>elements                                     | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E61.5       | Molybdenum deficiency  | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E63         | Other nutritional deficiencies   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E63.9       | Nutritional deficiency, unspecified  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| E65-E68     | Obesity and other hyperalimentation  | M | 118         | -          | -   | -   | -     | -     | -     | 3     | 7     | 11    | 4     |
|             |  | F | 143         | -          | -   | -   | -     | -     | 1     | 3     | 3     | 6     | 6     |
| E66         | Obesity  | M | 118         | -          | -   | -   | -     | -     | -     | 3     | 7     | 11    | 4     |
|             |  | F | 143         | -          | -   | -   | -     | -     | 1     | 3     | 3     | 6     | 6     |
| E66.2       | Extreme obesity with alveolar<br>hypoventilation                             | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Hypothalamic dysfunction,<br>not elsewhere classified                   | E23.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Other disorders of pituitary gland                                      | E23.6          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | Disorder of pituitary gland,<br>unspecified                             | E23.7          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Cushing's syndrome  | E24            |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | Cushing's syndrome, unspecified   | E24.9          |
| -         | -     | -     | 1     | 1     | 1     | -     | -     | -     | -     | -              | M  | Adrenogenital disorders   | E25            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | Congenital adrenogenital disorders<br>associated with enzyme deficiency | E25.0          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Hyperaldosteronism  | E26            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  | Hyperaldosteronism, unspecified   | E26.9          |
| 1         | 1     | -     | -     | 1     | 2     | 1     | -     | -     | -     | -              | M  | Other disorders of adrenal gland  | E27            |
| -         | -     | -     | -     | 3     | 1     | 3     | 3     | 3     | -     | -              | F  | Primary adrenocortical insufficiency                                    | E27.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Addisonian crisis   | E27.2          |
| 1         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  | Other and unspecified adrenocortical<br>insufficiency                   | E27.4          |
| -         | 1     | -     | -     | 1     | 1     | 1     | 1     | -     | -     | -              | M  | Disorder of adrenal gland,<br>unspecified                               | E27.9          |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | F  | Other endocrine disorders   | E34            |
| -         | 1     | 2     | 2     | 2     | 2     | 1     | 2     | 1     | -     | -              | M  | Carcinoid syndrome  | E34.0          |
| -         | 1     | 2     | 2     | -     | 2     | 1     | 2     | 1     | -     | -              | F  | Short stature, not elsewhere<br>classified                              | E34.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malnutrition  | E40-E46        |
| 2         | 2     | 4     | 5     | 1     | 3     | 3     | 2     | 4     | 2     | 2              | F  | Nutritional marasmus  | E41            |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | 1              | M  | Unspecified severe protein-energy<br>malnutrition                       | E43            |
| 1         | -     | 1     | 1     | 2     | 1     | 6     | 11    | 7     | 1     | 3              | F  | Unspecified protein-energy<br>malnutrition                              | E46            |
| -         | -     | -     | -     | 3     | -     | 1     | -     | 1     | 1     | -              | M  | Other nutritional deficiencies  | E50-E64        |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 4     | 2     | -              | F  | Thiamine deficiency   | E51            |
| -         | -     | -     | -     | 2     | -     | -     | -     | -     | -     | -              | M  | Wernicke's encephalopathy   | E51.2          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  | Deficiency of other B group vitamins                                    | E53            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | -              | M  | Deficiency of other specified B<br>group vitamins                       | E53.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | -              | F  | Deficiency of other nutrient<br>elements                                | E61            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Molybdenum deficiency   | E61.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Other nutritional deficiencies  | E63            |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 1     | 1     | -              | M  | Nutritional deficiency, unspecified                                     | E63.9          |
| -         | -     | -     | -     | -     | -     | -     | 2     | 3     | -     | -              | F  | Obesity and other hyperalimentation                                     | E65-E68        |
| 24        | 15    | 19    | 8     | 12    | 5     | 5     | 4     | 1     | -     | -              | M  | Obesity   | E66            |
| 13        | 15    | 18    | 11    | 16    | 19    | 20    | 7     | 3     | 2     | -              | F  | Extreme obesity with alveolar<br>hypoventilation                        | E66.2          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |

Table 5.4 DR\_07

Table 5.4 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)      |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| E66.8       | Other obesity   | M | 68        | -       | -   | -   | -     | -     | -     | 3     | 4     | 8     | 2     |  |
| E66.9       | Obesity, unspecified  | F | 69        | -       | -   | -   | -     | -     | 1     | 3     | 2     | 5     | 5     |  |
|             |   | M | 49        | -       | -   | -   | -     | -     | -     | -     | 3     | 3     | 2     |  |
|             |   | F | 73        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |  |
| E70-E90     | Metabolic disorders   | M | 480       | 18      | 25  | 10  | 11    | 14    | 11    | 15    | 17    | 14    | 10    |  |
|             |   | F | 474       | 14      | 15  | 8   | 11    | 12    | 20    | 16    | 7     | 3     | 12    |  |
| E70         | Disorders of aromatic amino-acid metabolism                                 | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E70.1       | Other hyperphenylalaninaemias   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E70.2       | Disorders of tyrosine metabolism  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E70.3       | Albinism  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E71         | Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism | M | 8         | -       | 2   | 2   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E71.1       | Other disorders of branched-chain amino-acid metabolism                     | M | 2         | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E71.3       | Disorders of fatty-acid metabolism  | M | 6         | -       | 1   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E72         | Other disorders of amino-acid metabolism                                    | M | 5         | 1       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |   | F | 2         | -       | 1   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| E72.0       | Disorders of amino-acid transport   | M | 3         | 1       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E72.1       | Disorders of sulfur-bearing amino-acid metabolism                           | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E72.4       | Disorders of ornithine metabolism   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| E72.5       | Disorders of glycine metabolism   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E74         | Other disorders of carbohydrate metabolism                                  | M | 5         | 2       | 1   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 5         | 3       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| E74.0       | Glycogen storage disease  | M | 4         | 2       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E74.2       | Disorders of galactose metabolism   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| E74.4       | Disorders of pyruvate metabolism and gluconeogenesis                        | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E74.8       | Other specified disorders of carbohydrate metabolism                        | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E75         | Disorders of sphingolipid metabolism and other lipid storage disorders      | M | 30        | 1       | 9   | 6   | 3     | 2     | 1     | 2     | 2     | 1     | -     |  |
|             |   | F | 17        | -       | 8   | 2   | 3     | 3     | 1     | -     | -     | -     | -     |  |
| E75.0       | GM <sub>2</sub> gangliosidosis  | M | 2         | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| E75.1       | Other gangliosidosis  | M | 2         | -       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E75.2       | Other sphingolipidosis  | M | 15        | -       | 6   | 1   | 1     | 2     | -     | 1     | 1     | 1     | -     |  |
|             |   | F | 10        | -       | 7   | -   | 2     | 1     | -     | -     | -     | -     | -     |  |
| E75.4       | Neuronal ceroid lipofuscinosis  | M | 9         | -       | 1   | 4   | 1     | -     | 1     | 1     | 1     | -     | -     |  |
|             |   | F | 4         | -       | -   | 2   | 1     | -     | 1     | -     | -     | -     | -     |  |
| E75.5       | Other lipid storage disorders   | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E75.6       | Lipid storage disorder, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| E76         | Disorders of glycosaminoglycan metabolism                                   | M | 5         | -       | 1   | -   | 2     | 2     | -     | -     | -     | -     | -     |  |
|             |   | F | 10        | 1       | 1   | 2   | 2     | 2     | -     | 2     | -     | -     | -     |  |
| E76.0       | Mucopolysaccharidosis, type I   | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | 1   | 1     | -     | -     | -     | -     | -     | -     |  |
| E76.1       | Mucopolysaccharidosis, type II  | M | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E76.2       | Other mucopolysaccharidoses   | M | 3         | -       | -   | -   | 1     | 2     | -     | -     | -     | -     | -     |  |
|             |   | F | 6         | 1       | 1   | -   | 1     | 2     | -     | 1     | -     | -     | -     |  |
| E76.3       | Mucopolysaccharidosis, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | 1   | -     | -     | -     | 1     | -     | -     | -     |  |
| E77         | Disorders of glycoprotein metabolism  | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E77.0       | Defects in post-translational modification of lysosomal enzymes             | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                      |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--------------------------------------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |                                      | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                      |                |
| 15        | 11    | 9     | 3     | 9     | 1     | 1     | 2     | -     | -     | -              | M  | Other obesity                        | E66.8          |
| 8         | 9     | 6     | 6     | 7     | 8     | 6     | 3     | -     | -     | -              | F  | Obesity, unspecified                 | E66.9          |
| 9         | 4     | 10    | 4     | 3     | 4     | 4     | 2     | 1     | -     | -              | M  |                                      |                |
| 5         | 6     | 11    | 5     | 9     | 11    | 14    | 4     | 3     | 2     | -              | F  |                                      |                |
| 17        | 14    | 25    | 29    | 36    | 39    | 58    | 48    | 33    | 27    | 9              | M  | Metabolic disorders                  | E70-E90        |
| 6         | 15    | 16    | 23    | 21    | 37    | 42    | 58    | 59    | 46    | 33             | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of aromatic amino-acid     | E70            |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism                           |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other hyperphenylalaninaemias        | E70.1          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of tyrosine metabolism     | E70.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Albinism                             | E70.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| 2         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of branched-chain          | E71            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | amino-acid metabolism and fatty-acid | metabolism     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of branched-chain    | E71.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | amino-acid metabolism                |                |
| 2         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of fatty-acid metabolism   | E71.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| 1         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of amino-acid        | E72            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism                           |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of amino-acid transport    | E72.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of sulfur-bearing          | E72.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | amino-acid metabolism                |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of ornithine metabolism    | E72.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of glycine metabolism      | E72.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of carbohydrate      | E74            |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism                           |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Glycogen storage disease             | E74.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of galactose metabolism    | E74.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of pyruvate metabolism     | E74.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and gluconeogenesis                  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified disorders of         | E74.8          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  | carbohydrate metabolism              |                |
| -         | 1     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of sphingolipid metabolism | E75            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and other lipid storage disorders    |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | GM <sub>2</sub> gangliosidosis       | E75.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other gangliosidosis                 | E75.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Other sphingolipidosis               | E75.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Neuronal ceroid lipofuscinosis       | E75.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other lipid storage disorders        | E75.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Lipid storage disorder, unspecified  | E75.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of glycosaminoglycan       | E76            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism                           |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mucopolysaccharidosis, type I        | E76.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mucopolysaccharidosis, type II       | E76.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other mucopolysaccharidoses          | E76.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mucopolysaccharidosis, unspecified   | E76.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of glycoprotein metabolism | E77            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Defects in post-translational        | E77.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | modification of lysosomal enzymes    |                |

Table 5.4 DR\_07

Table 5.4 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| E77.1       | Defects in glycoprotein degradation   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E77.8       | Other disorders of glycoprotein metabolism                                    | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| E78         | Disorders of lipoprotein metabolism and other lipidaemias                     | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 35        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| E78.0       | Pure hypercholesterolaemia  | F | 27        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |   | M | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E78.5       | Hyperlipidaemia, unspecified  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| E78.9       | Disorder of lipoprotein metabolism, unspecified                               | F | 10        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E79         | Disorders of purine and pyrimidine metabolism                                 | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 3         | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E79.0       | Hyperuricaemia without signs of inflammatory arthritis and tophaceous disease | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E79.1       | Lesch-Nyhan syndrome  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E79.9       | Disorder of purine and pyrimidine metabolism, unspecified                     | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E80         | Disorders of porphyrin and bilirubin metabolism                               | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E80.4       | Gilbert's syndrome  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E83         | Disorders of mineral metabolism   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 31        | 1       | -   | -   | -     | -     | -     | 1     | 1     | 1     | 1     |  |
| E83.0       | Disorders of copper metabolism  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 3         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
| E83.1       | Disorders of iron metabolism  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 24        | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
| E83.3       | Disorders of phosphorus metabolism  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E83.4       | Disorders of magnesium metabolism   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E83.5       | Disorders of calcium metabolism   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E84         | Cystic fibrosis   | F | 57        | 3       | 1   | -   | 5     | 5     | 10    | 11    | 10    | 6     | 3     |  |
|             |   | M | 58        | -       | 1   | 1   | 4     | 7     | 18    | 13    | 4     | 1     | 8     |  |
| E84.0       | Cystic fibrosis with pulmonary manifestations                                 | F | 35        | 1       | -   | -   | 4     | 3     | 6     | 6     | 8     | 4     | 1     |  |
|             |   | M | 35        | -       | -   | -   | 3     | 5     | 9     | 8     | 3     | -     | 6     |  |
| E84.1       | Cystic fibrosis with intestinal manifestations                                | F | 4         | 1       | 1   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |   | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E84.8       | Cystic fibrosis with other manifestations                                     | F | 3         | -       | -   | -   | -     | -     | 2     | 1     | -     | -     | -     |  |
|             |   | M | 2         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |  |
| E84.9       | Cystic fibrosis, unspecified  | F | 15        | 1       | -   | -   | 1     | 2     | 2     | 3     | 1     | 2     | 2     |  |
|             |   | M | 20        | -       | -   | 1   | 1     | 2     | 8     | 4     | 1     | 1     | 2     |  |
| E85         | Amyloidosis   | F | 129       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | M | 91        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E85.2       | Heredofamilial amyloidosis, unspecified                                       | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E85.3       | Secondary systemic amyloidosis  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E85.4       | Organ-limited amyloidosis   | F | 71        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | M | 46        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E85.8       | Other amyloidosis   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E85.9       | Amyloidosis, unspecified  | F | 39        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 32        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E86         | Volume depletion  | F | 49        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | M | 121       | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E87         | Other disorders of fluid, electrolyte and acid-base balance                   | F | 56        | -       | 1   | -   | -     | -     | -     | -     | 2     | 3     | 1     |  |
|             |   | M | 69        | 3       | 1   | -   | -     | -     | -     | 1     | 2     | -     | 2     |  |
| E87.0       | Hyperosmolality and hypernatraemia  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E87.1       | Hypo-osmolality and hyponatraemia   | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E87.2       | Acidosis  | F | 26        | -       | 1   | -   | -     | -     | -     | -     | 2     | 3     | 1     |  |
|             |   | M | 18        | 2       | 1   | -   | -     | -     | -     | -     | 2     | -     | 1     |  |
| E87.5       | Hyperkalaemia   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Defects in glycoprotein degradation                            | E77.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of glycoprotein                                | E77.8          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  | metabolism   |                |
| -         | 1     | 1     | 3     | 5     | 6     | 6     | 7     | 4     | 1     | -              | M  | Disorders of lipoprotein metabolism                            | E78            |
| -         | 1     | -     | 2     | 2     | 2     | 5     | 4     | 7     | 1     | 1              | F  | and other lipidaemias  |                |
| -         | 1     | 1     | 2     | 4     | 2     | 5     | 5     | 3     | 1     | -              | M  | Pure hypercholesterolaemia                                     | E78.0          |
| -         | 1     | -     | 2     | 2     | 1     | 3     | 1     | 4     | 1     | 1              | F  |  |                |
| -         | -     | -     | 1     | 1     | 4     | 1     | 2     | 1     | -     | -              | M  | Hyperlipidaemia, unspecified                                   | E78.5          |
| -         | -     | -     | -     | -     | 1     | 2     | 2     | 3     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorder of lipoprotein metabolism,                            | E78.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | unspecified  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Disorders of purine and pyrimidine                             | E79            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Hyperuricaemia without signs of                                | E79.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | inflammatory arthritis and<br>tophaceous disease               |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Lesch-Nyhan syndrome   | E79.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorder of purine and pyrimidine                              | E79.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | metabolism, unspecified  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Disorders of porphyrin and                                     | E80            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | bilirubin metabolism   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Gilbert's syndrome   | E80.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | 2     | 3     | 3     | 3     | 7     | 4     | 2     | -     | 1     | -              | M  | Disorders of mineral metabolism                                | E83            |
| 1         | 2     | -     | -     | 3     | -     | 3     | 1     | 3     | 1     | 1              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of copper metabolism                                 | E83.0          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | 2     | 2     | 2     | 3     | 6     | 4     | 2     | -     | -     | -              | M  | Disorders of iron metabolism                                   | E83.1          |
| 1         | 1     | -     | -     | 2     | -     | 1     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of phosphorus metabolism                             | E83.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Disorders of magnesium metabolism                              | E83.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | -     | -     | 1     | -     | -     | -     | 1     | -              | M  | Disorders of calcium metabolism                                | E83.5          |
| -         | -     | -     | -     | 1     | -     | 2     | 1     | 2     | 1     | 1              | F  |  |                |
| -         | 1     | -     | 2     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic fibrosis  | E84            |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic fibrosis with pulmonary                                 | E84.0          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  | manifestations   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic fibrosis with intestinal                                | E84.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | manifestations   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic fibrosis with other                                     | E84.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | manifestations   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic fibrosis, unspecified                                   | E84.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 3         | 3     | 9     | 13    | 15    | 16    | 23    | 24    | 14    | 8     | -              | M  | Amyloidosis  | E85            |
| 2         | 4     | 7     | 9     | 9     | 26    | 11    | 11    | 4     | 6     | 2              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Heredofamilial amyloidosis,                                    | E85.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | unspecified  |                |
| -         | 2     | 1     | 3     | 3     | 4     | 1     | 1     | -     | -     | -              | M  | Secondary systemic amyloidosis                                 | E85.3          |
| -         | -     | 1     | 3     | 2     | 5     | 2     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | 2     | 6     | 7     | 8     | 12    | 16    | 11    | 7     | -              | M  | Organ-limited amyloidosis                                      | E85.4          |
| 1         | 3     | 2     | 2     | 3     | 14    | 4     | 6     | 4     | 5     | 2              | F  |  |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | 1     | -              | M  | Other amyloidosis  | E85.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 2         | 1     | 5     | 3     | 5     | 4     | 10    | 7     | 2     | -     | -              | M  | Amyloidosis, unspecified                                       | E85.9          |
| 1         | 1     | 4     | 4     | 4     | 7     | 5     | 5     | -     | 1     | -              | F  |  |                |
| -         | -     | 1     | 1     | 3     | 4     | 11    | 5     | 9     | 9     | 4              | M  | Volume depletion   | E86            |
| -         | -     | 1     | 2     | 1     | 2     | 10    | 25    | 32    | 25    | 22             | F  |  |                |
| 5         | 3     | 5     | 3     | 5     | 2     | 6     | 4     | 4     | 7     | 5              | M  | Other disorders of fluid,<br>electrolyte and acid-base balance | E87            |
| 1         | 3     | -     | 5     | 2     | 2     | 6     | 12    | 12    | 11    | 6              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 2     | 1     | -     | -     | 1              | M  | Hyperosmolality and hypernatraemia                             | E87.0          |
| -         | -     | -     | -     | 2     | -     | 1     | 4     | 2     | 3     | -              | F  |  |                |
| 1         | 1     | -     | 1     | -     | -     | 1     | -     | -     | 3     | 2              | M  | Hypo-osmolality and hyponatraemia                              | E87.1          |
| -         | 1     | -     | -     | -     | 1     | 1     | 2     | 3     | 6     | -              | F  |  |                |
| 2         | 2     | 5     | 2     | 4     | -     | 1     | 1     | -     | 2     | -              | M  | Acidosis   | E87.2          |
| 1         | 1     | -     | 2     | -     | -     | 1     | 3     | 3     | -     | 1              | F  |  |                |
| 1         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Hyperkalaemia  | E87.5          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | 1              | F  |  |                |

Table 5.4 DR\_07

Table 5.4 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)     |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| E87.6       | Hypokalaemia   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| E87.7       | Fluid overload   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E87.8       | Other disorders of electrolyte and<br>fluid balance, not elsewhere<br>classified | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 9           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E88         | Other metabolic disorders  | M | 64          | 8          | 8   | 1   | 1     | 4     | -     | -     | 1     | 1     | 3     |  |
|             |  | F | 53          | 4          | 2   | 2   | 2     | -     | -     | -     | -     | 1     | 2     |  |
| E88.0       | Disorders of plasma-protein<br>metabolism, not elsewhere classified              | M | 34          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 3     |  |
|             |  | F | 39          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | 2     |  |
| E88.2       | Lipomatosis, not elsewhere<br>classified   | M | 2           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| E88.8       | Other specified metabolic disorders  | M | 15          | 1          | 5   | 1   | -     | 2     | -     | -     | 1     | -     | -     |  |
|             |  | F | 5           | 1          | 1   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
| E88.9       | Metabolic disorder, unspecified  | M | 13          | 7          | 3   | -   | 1     | 1     | -     | -     | -     | 1     | -     |  |
|             |  | F | 9           | 3          | 1   | 1   | 1     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)     |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |  |                |
| 1         | -     | -     | -     | 1     | -     | -     | -     | 3     | -     | 1              | M | Hypokalaemia   |  | E87.6          |
| -         | 1     | -     | 2     | -     | 1     | -     | 2     | 2     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Fluid overload   |  | E87.7          |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | 1     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | 1     | 2     | 2     | 1     | 2     | 1              | M | Other disorders of electrolyte and<br>fluid balance, not elsewhere<br>classified |  | E87.8          |
| -         | -     | -     | 1     | -     | -     | 1     | -     | 2     | -     | 4              | F |  |  |                |
| 4         | 3     | 3     | 3     | 5     | 4     | 8     | 5     | 1     | 1     | -              | M | Other metabolic disorders  |  | E88            |
| 2         | 4     | 7     | 4     | 4     | 5     | 7     | 4     | -     | 2     | 1              | F |  |  |                |
| 4         | 1     | 3     | 3     | 4     | 4     | 5     | 5     | 1     | 1     | -              | M | Disorders of plasma-protein<br>metabolism, not elsewhere classified              |  | E88.0          |
| 2         | 4     | 6     | 4     | 4     | 4     | 6     | 3     | -     | 2     | 1              | F | Lipomatosis, not elsewhere<br>classified   |  | E88.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | 2     | -     | -     | 1     | -     | 2     | -     | -     | -     | -              | M | Other specified metabolic disorders  |  | E88.8          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Metabolic disorder, unspecified  |  | E88.9          |
| -         | -     | 1     | -     | -     | 1     | 1     | -     | -     | -     | -              | F |  |  |                |

Table 5.5 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 8 pages (4 double page spreads)

**Table 5.5 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter V**  
**Mental and behavioural disorders**

| ICD-10 code                   | Underlying cause<br>(excludes deaths under 28 days for individual causes)               |          | Age-group      |              |            |            |            |            |              |              |              |              |              |
|-------------------------------|---|----------|----------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|
|                               |   |          | All ages       | Under 1      | 1-4        | 5-9        | 10-14      | 15-19      | 20-24        | 25-29        | 30-34        | 35-39        | 40-44        |
| <b>A00-R99, U509, V01-Y89</b> | <b>All causes, all ages</b>   | <b>M</b> | <b>240,787</b> | <b>1,889</b> | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                               |   | <b>F</b> | <b>263,265</b> | <b>1,456</b> | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
|                               | <b>All causes, ages under 28 days</b>   | <b>M</b> | <b>1,268</b>   | <b>1,268</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | <b>F</b> | <b>1,014</b>   | <b>1,014</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| <b>A00-R99, U509, V01-Y89</b> | <b>All causes, ages 28 days and over</b>  | <b>M</b> | <b>239,519</b> | <b>621</b>   | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                               |   | <b>F</b> | <b>262,251</b> | <b>442</b>   | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
| <b>F00-F99</b>                | <b>V Mental and behavioural disorders</b>   | <b>M</b> | <b>5,390</b>   | -            | -          | -          | <b>1</b>   | <b>18</b>  | <b>83</b>    | <b>130</b>   | <b>164</b>   | <b>141</b>   | <b>145</b>   |
|                               |   | <b>F</b> | <b>11,192</b>  | -            | -          | <b>1</b>   | <b>3</b>   | <b>6</b>   | <b>19</b>    | <b>28</b>    | <b>39</b>    | <b>42</b>    | <b>33</b>    |
| F00-F09                       | Organic, including symptomatic, mental disorders  | M        | 4,280          | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
|                               |   | F        | 10,685         | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
| F01, F03                      | Dementias   | M        | 4,272          | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
|                               |   | F        | 10,676         | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
| F01                           | Vascular dementia   | M        | 145            | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 213            | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F01.0                         | Vascular dementia of acute onset  | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F01.9                         | Vascular dementia, unspecified  | M        | 145            | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 212            | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F03                           | Unspecified dementia  | M        | 4,127          | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
|                               |   | F        | 10,463         | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
| F05                           | Delirium, not induced by alcohol and other psychoactive substances                      | M        | 6              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 3              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F05.9                         | Delirium, unspecified   | M        | 6              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 3              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F06                           | Other mental disorders due to brain damage and dysfunction and to physical disease      | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 5              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F06.9                         | Unspecified mental disorder due to brain damage and dysfunction and to physical disease | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 5              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F07                           | Personality and behavioural disorders due to brain disease, damage and dysfunction      | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F07.0                         | Organic personality disorder  | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F09                           | Unspecified organic or symptomatic mental disorder                                      | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F10-F19                       | Mental and behavioural disorders due to psychoactive substance use                      | M        | 1,024          | -            | -          | -          | -          | 18         | 83           | 128          | 163          | 141          | 140          |
|                               |   | F        | 296            | -            | -          | -          | -          | 6          | 17           | 27           | 34           | 41           | 31           |
| F10                           | Mental and behavioural disorders due to use of alcohol                                  | M        | 359            | -            | -          | -          | -          | -          | 2            | 11           | 19           | 27           | 48           |
|                               |   | F        | 174            | -            | -          | -          | -          | -          | 2            | 6            | 14           | 11           | 21           |
| F10.0                         | Acute intoxication  | M        | 79             | -            | -          | -          | -          | -          | 1            | 6            | 9            | 10           | 12           |
|                               |   | F        | 39             | -            | -          | -          | -          | -          | -            | 1            | 8            | 2            | 7            |
| F10.1                         | Harmful use   | M        | 28             | -            | -          | -          | -          | -          | -            | 2            | -            | 2            | -            |
|                               |   | F        | 13             | -            | -          | -          | -          | -          | 1            | 1            | -            | -            | 2            |
| F10.2                         | Dependence syndrome   | M        | 203            | -            | -          | -          | -          | -          | 1            | 3            | 9            | 12           | 32           |
|                               |   | F        | 96             | -            | -          | -          | -          | -          | 1            | 3            | 5            | 8            | 10           |
| F10.3                         | Withdrawal state  | M        | 5              | -            | -          | -          | -          | -          | -            | -            | 1            | 1            | -            |
|                               |   | F        | 4              | -            | -          | -          | -          | -          | -            | -            | 1            | -            | -            |
| F10.6                         | Amnesic syndrome  | M        | 6              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F10.7                         | Residual and late-onset psychotic disorder  | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 4              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| F10.9                         | Unspecified mental and behavioural disorder   | M        | 36             | -            | -          | -          | -          | -          | -            | -            | -            | 2            | 4            |
|                               |   | F        | 17             | -            | -          | -          | -          | -          | -            | 1            | -            | 1            | 2            |
| F11                           | Mental and behavioural disorders due to use of opioids                                  | M        | 410            | -            | -          | -          | -          | 8          | 47           | 63           | 99           | 73           | 56           |
|                               |   | F        | 68             | -            | -          | -          | -          | 4          | 11           | 12           | 13           | 14           | 6            |
| F11.1                         | Harmful use   | M        | 194            | -            | -          | -          | -          | 4          | 28           | 40           | 41           | 31           | 29           |
|                               |   | F        | 28             | -            | -          | -          | -          | 4          | 1            | 6            | 6            | 5            | 4            |
| F11.2                         | Dependence syndrome   | M        | 216            | -            | -          | -          | -          | 4          | 19           | 23           | 58           | 42           | 27           |
|                               |   | F        | 40             | -            | -          | -          | -          | -          | 10           | 6            | 7            | 9            | 2            |
| F12                           | Mental and behavioural disorders due to use of cannabinoids                             | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
|                               |   | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |

1 See section 2.2.

|           |       |        |        |        |        |        |        |        |        |                |   | England and Wales  |                |
|-----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|----------------|---|--|----------------|
| Age-group |       |        |        |        |        |        |        |        |        |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59  | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85-89  | 90-94  | 95 and<br>over |   |  |                |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, all ages   | A00-R99,       |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,          |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | All causes, ages under 28 days   | V01-Y89        |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, ages 28 days and over  | A00-R99,       |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,          |
|           |       |        |        |        |        |        |        |        |        |                |   |  | V01-Y89        |
| 109       | 87    | 70     | 87     | 120    | 240    | 564    | 1,082  | 1,285  | 818    | 246            | M | V Mental and behavioural   | F00-F99        |
| 29        | 40    | 32     | 63     | 99     | 269    | 819    | 1,971  | 3,055  | 2,998  | 1,646          | F | disorders  |                |
| 1         | 4     | 10     | 36     | 88     | 224    | 548    | 1,058  | 1,263  | 807    | 240            | M | Organic, including symptomatic,  | F00-F09        |
| 2         | 2     | 6      | 38     | 73     | 262    | 792    | 1,916  | 2,997  | 2,960  | 1,636          | F | mental disorders   |                |
| 1         | 4     | 10     | 36     | 88     | 224    | 546    | 1,056  | 1,260  | 806    | 240            | M | Dementias  | F01, F03       |
| 2         | 2     | 6      | 37     | 73     | 262    | 790    | 1,915  | 2,996  | 2,957  | 1,635          | F |  |                |
| -         | -     | 2      | 1      | 4      | 11     | 19     | 33     | 50     | 21     | 4              | M | Vascular dementia  | F01            |
| -         | -     | -      | -      | 5      | 4      | 25     | 45     | 63     | 48     | 23             | F |  |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Vascular dementia of acute onset   | F01.0          |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | 1              | F |  |                |
| -         | -     | 2      | 1      | 4      | 11     | 19     | 33     | 50     | 21     | 4              | M | Vascular dementia, unspecified   | F01.9          |
| -         | -     | -      | -      | 5      | 4      | 25     | 45     | 63     | 48     | 22             | F |  |                |
| 1         | 4     | 8      | 35     | 84     | 213    | 527    | 1,023  | 1,210  | 785    | 236            | M | Unspecified dementia   | F03            |
| 2         | 2     | 6      | 37     | 68     | 258    | 765    | 1,870  | 2,933  | 2,909  | 1,612          | F |  |                |
| -         | -     | -      | -      | -      | -      | 2      | -      | 3      | 1      | -              | M | Delirium, not induced by alcohol   | F05            |
| -         | -     | -      | -      | -      | -      | 2      | -      | -      | -      | 1              | F | and other psychoactive substances  |                |
| -         | -     | -      | -      | -      | -      | 2      | -      | 3      | 1      | -              | M | Delirium, unspecified  | F05.9          |
| -         | -     | -      | -      | -      | -      | 2      | -      | -      | -      | 1              | F |  |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Other mental disorders due to brain  | F06            |
| -         | -     | -      | -      | -      | -      | -      | 1      | 1      | 3      | -              | F | damage and dysfunction and to  |                |
|           |       |        |        |        |        |        |        |        |        |                |   | physical disease   | F06.9          |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Unspecified mental disorder due to   |                |
| -         | -     | -      | -      | -      | -      | -      | 1      | 1      | 3      | -              | F | brain damage and dysfunction and   |                |
|           |       |        |        |        |        |        |        |        |        |                |   | to physical disease  | F07            |
| -         | -     | -      | -      | -      | -      | -      | 2      | -      | -      | -              | M | Personality and behavioural disorders  |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F | due to brain disease, damage   |                |
|           |       |        |        |        |        |        |        |        |        |                |   | and dysfunction  | F07.0          |
| -         | -     | -      | -      | -      | -      | -      | 2      | -      | -      | -              | M | Organic personality disorder   |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Unspecified organic or symptomatic   | F09            |
| -         | -     | -      | 1      | -      | -      | -      | -      | -      | -      | -              | F | mental disorder  |                |
| 105       | 83    | 55     | 47     | 29     | 12     | 6      | 10     | 4      | -      | -              | M | Mental and behavioural disorders   | F10-F19        |
| 24        | 36    | 23     | 21     | 23     | 1      | 3      | 6      | 2      | 1      | -              | F | due to psychoactive substance use  |                |
| 45        | 63    | 45     | 42     | 29     | 10     | 4      | 10     | 4      | -      | -              | M | Mental and behavioural disorders   | F10            |
| 16        | 28    | 23     | 20     | 22     | 1      | 3      | 5      | 1      | 1      | -              | F | due to use of alcohol  |                |
| 8         | 15    | 6      | 5      | 2      | 1      | -      | 3      | 1      | -      | -              | M | Acute intoxication   | F10.0          |
| 4         | 7     | 3      | 2      | 4      | 1      | -      | -      | -      | -      | -              | F |  |                |
| 6         | 1     | 4      | 5      | 3      | 2      | 1      | -      | 2      | -      | -              | M | Harmful use  | F10.1          |
| 1         | 2     | 3      | -      | 2      | -      | 1      | -      | -      | -      | -              | F |  |                |
| 26        | 37    | 27     | 25     | 19     | 4      | 3      | 4      | 1      | -      | -              | M | Dependence syndrome  | F10.2          |
| 9         | 14    | 15     | 14     | 11     | -      | 2      | 3      | 1      | -      | -              | F |  |                |
| -         | 3     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Withdrawal state   | F10.3          |
| -         | -     | -      | 1      | 2      | -      | -      | -      | -      | -      | -              | F |  |                |
| -         | 1     | 1      | 1      | 1      | 2      | -      | -      | -      | -      | -              | M | Amnesic syndrome   | F10.6          |
| -         | -     | -      | -      | -      | -      | -      | 1      | -      | -      | -              | F |  |                |
| -         | -     | -      | -      | -      | -      | -      | 2      | -      | -      | -              | M | Residual and late-onset psychotic  | F10.7          |
| -         | -     | -      | 1      | 1      | -      | -      | 1      | -      | 1      | -              | F | disorder   |                |
| 5         | 6     | 7      | 6      | 4      | 1      | -      | 1      | -      | -      | -              | M | Unspecified mental and behavioural   | F10.9          |
| 2         | 5     | 2      | 2      | 2      | -      | -      | -      | -      | -      | -              | F | disorder   |                |
| 39        | 16    | 5      | 3      | -      | 1      | -      | -      | -      | -      | -              | M | Mental and behavioural disorders due   | F11            |
| 3         | 4     | -      | 1      | -      | -      | -      | -      | -      | -      | -              | F | to use of opioids  |                |
| 11        | 6     | 2      | 2      | -      | -      | -      | -      | -      | -      | -              | M | Harmful use  | F11.1          |
| 1         | 1     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                |
| 28        | 10    | 3      | 1      | -      | 1      | -      | -      | -      | -      | -              | M | Dependence syndrome  | F11.2          |
| 2         | 3     | -      | 1      | -      | -      | -      | -      | -      | -      | -              | F |  |                |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Mental and behavioural disorders due   | F12            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F | to use of cannabinoids   |                |

Table 5.5 DR\_07

Table 5.5 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)                             |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| F12.1       | Harmful use  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F13         | Mental and behavioural disorders due to use of sedatives or hypnotics                              | M | 4         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| F13.1       | Harmful use  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F13.2       | Dependence syndrome  | M | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| F14         | Mental and behavioural disorders due to use of cocaine   | M | 39        | -       | -   | -   | -     | 1     | 5     | 8     | 6     | 8     | 6     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 3     | -     |  |
| F14.0       | Acute intoxication   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F14.1       | Harmful use  | M | 25        | -       | -   | -   | -     | 1     | 3     | 6     | 4     | 5     | 4     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
| F14.2       | Dependence syndrome  | M | 13        | -       | -   | -   | -     | -     | 2     | 1     | 2     | 3     | 2     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| F15         | Mental and behavioural disorders due to use of other stimulants, including caffeine                | M | 17        | -       | -   | -   | -     | 1     | 2     | 6     | 2     | 1     | 4     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |  |
| F15.1       | Harmful use  | M | 15        | -       | -   | -   | -     | 1     | 2     | 6     | 2     | -     | 3     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F15.2       | Dependence syndrome  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |  |
| F17         | Mental and behavioural disorders due to use of tobacco   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F17.9       | Unspecified mental and behavioural disorder  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F18         | Mental and behavioural disorders due to use of volatile solvents                                   | M | 10        | -       | -   | -   | -     | 3     | 3     | 1     | 1     | 1     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| F18.1       | Harmful use  | M | 8         | -       | -   | -   | -     | 3     | 3     | 1     | -     | -     | 1     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F18.2       | Dependence syndrome  | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| F19         | Mental and behavioural disorders due to multiple drug use and use of other psychoactive substances | M | 181       | -       | -   | -   | -     | 5     | 24    | 39    | 34    | 30    | 24    |  |
|             |  | F | 41        | -       | -   | -   | -     | 2     | 3     | 8     | 6     | 13    | 3     |  |
| F19.1       | Harmful use  | M | 92        | -       | -   | -   | -     | 5     | 15    | 23    | 15    | 17    | 8     |  |
|             |  | F | 11        | -       | -   | -   | -     | 1     | -     | 1     | 2     | 4     | 1     |  |
| F19.2       | Dependence syndrome  | M | 87        | -       | -   | -   | -     | -     | 9     | 15    | 18    | 13    | 16    |  |
|             |  | F | 30        | -       | -   | -   | -     | 1     | 3     | 7     | 4     | 9     | 2     |  |
| F19.3       | Withdrawal state   | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F19.9       | Unspecified mental and behavioural disorder  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20-F29     | Schizophrenia, schizotypal and delusional disorders  | M | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 52        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20         | Schizophrenia  | M | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 44        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20.0       | Paranoid schizophrenia   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20.2       | Catatonic schizophrenia  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20.5       | Residual schizophrenia   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F20.9       | Schizophrenia, unspecified   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 28        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F22         | Persistent delusional disorders  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F22.0       | Delusional disorder  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F25         | Schizoaffective disorders  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F25.2       | Schizoaffective disorder, mixed type   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F25.9       | Schizoaffective disorder, unspecified  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| F29         | Unspecified nonorganic psychosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F12.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to use of sedatives or hypnotics                                 | F13            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F13.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Dependence syndrome  | F13.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 4         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to use of cocaine  | F14            |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute intoxication   | F14.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F14.1          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 2         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Dependence syndrome  | F14.2          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to use of other stimulants, including<br>caffeine                | F15            |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F15.1          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Dependence syndrome  | F15.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to use of tobacco  | F17            |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | 2     | -     | -     | -     | -              | M  | Unspecified mental and behavioural<br>disorder   | F17.9          |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to use of volatile solvents                                      | F18            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F18.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Dependence syndrome  | F18.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 15        | 4     | 4     | 2     | -     | -     | -     | -     | -     | -     | -              | M  | Mental and behavioural disorders due<br>to multiple drug use and use of<br>other psychoactive substances | F19            |
| 4         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 4         | 2     | 2     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Harmful use  | F19.1          |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 11        | 2     | 2     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Dependence syndrome  | F19.2          |
| 2         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Withdrawal state   | F19.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Unspecified mental and behavioural<br>disorder   | F19.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 2         | -     | 2     | 2     | 1     | 3     | 3     | 5     | 2     | 3     | 1              | M  | Schizophrenia, schizotypal and<br>delusional disorders   | F20-F29        |
| -         | -     | -     | 1     | -     | 5     | 10    | 14    | 12    | 10    | -              | F  |  |                |
| 2         | -     | 2     | 1     | 1     | 3     | 3     | 4     | 1     | 3     | 1              | M  | Schizophrenia  | F20            |
| -         | -     | -     | 1     | -     | 5     | 8     | 14    | 8     | 8     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | 1     | -              | M  | Paranoid schizophrenia   | F20.0          |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Catatonic schizophrenia  | F20.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | 1     | 1              | M  | Residual schizophrenia   | F20.5          |
| -         | -     | -     | -     | -     | 2     | 2     | 4     | 2     | 2     | -              | F  |  |                |
| 2         | -     | 2     | 1     | 1     | 2     | 1     | 2     | -     | 1     | -              | M  | Schizophrenia, unspecified   | F20.9          |
| -         | -     | -     | 1     | -     | 3     | 5     | 8     | 6     | 5     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Persistent delusional disorders  | F22            |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Delusional disorder  | F22.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | 1     | -              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | 1     | -     | -              | M  | Schizoaffective disorders  | F25            |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Schizoaffective disorder, mixed type   | F25.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Schizoaffective disorder,<br>unspecified   | F25.9          |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Unspecified nonorganic psychosis   | F29            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  |  |                |

Table 5.5 DR\_07

Table 5.5 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| F30-F39     | Mood [affective] disorders  | M | 45          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 115         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F31         | Bipolar affective disorder  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F31.8       | Other bipolar affective disorders   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F31.9       | Bipolar affective disorder,<br>unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F32         | Depressive episode  | M | 42          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 101         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F32.2       | Severe depressive episode without<br>psychotic symptoms                                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F32.3       | Severe depressive episode with<br>psychotic symptoms  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F32.9       | Depressive episode, unspecified   | M | 39          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 95          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F33         | Recurrent depressive disorder   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F33.2       | Recurrent depressive disorder,<br>current episode severe without<br>psychotic symptoms      | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F33.9       | Recurrent depressive disorder,<br>unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F40-F48     | Neurotic, stress-related and<br>somatoform disorders  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F41         | Other anxiety disorders   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F41.1       | Generalized anxiety disorder  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F41.2       | Mixed anxiety and depressive<br>disorder  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F41.9       | Anxiety disorder, unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F43         | Reaction to severe stress, and<br>adjustment disorders                                      | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F43.2       | Adjustment disorders  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F44         | Dissociative [conversion] disorders   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F44.8       | Other dissociative [conversion]<br>disorders  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F50-F59     | Behavioural syndromes associated<br>with physiological disturbances and<br>physical factors | M | 7           | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |
|             |   | F | 17          | -          | -   | -   | -     | -     | 1     | -     | 3     | 1     | 1     |
| F50         | Eating disorders  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 17          | -          | -   | -   | -     | -     | 1     | -     | 3     | 1     | 1     |
| F50.0       | Anorexia nervosa  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 14          | -          | -   | -   | -     | -     | 1     | -     | 3     | 1     | 1     |
| F50.8       | Other eating disorders  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F50.9       | Eating disorder, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F55         | Abuse of non-dependence-producing<br>substances   | M | 7           | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F60-F69     | Disorders of adult personality and<br>behaviour   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F60         | Specific personality disorders  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F60.9       | Personality disorder, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F70-F79     | Mental retardation  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |                |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|----------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                | ICD-10<br>code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |                |  |
| -         | -     | -     | 1     | -     | 1     | 6     | 8     | 16    | 8     | 4              | M | Mood [affective] disorders  | F30-F39        |  |
| -         | -     | -     | 2     | 1     | -     | 12    | 31    | 37    | 22    | 10             | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Bipolar affective disorder  | F31            |  |
| -         | -     | -     | 1     | -     | -     | 2     | 3     | 3     | 3     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other bipolar affective disorders   | F31.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Bipolar affective disorder,<br>unspecified  | F31.9          |  |
| -         | -     | -     | 1     | -     | -     | 2     | 3     | 3     | 2     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | 1     | 6     | 8     | 15    | 7     | 4              | M | Depressive episode  | F32            |  |
| -         | -     | -     | 1     | 1     | -     | 9     | 28    | 34    | 19    | 9              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Severe depressive episode without<br>psychotic symptoms                                     | F32.2          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M | Severe depressive episode with<br>psychotic symptoms  | F32.3          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | 4     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | 1     | 4     | 8     | 14    | 7     | 4              | M | Depressive episode, unspecified   | F32.9          |  |
| -         | -     | -     | 1     | 1     | -     | 8     | 28    | 30    | 18    | 9              | F |   |                |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | 1     | -              | M | Recurrent depressive disorder   | F33            |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | 1              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Recurrent depressive disorder,<br>current episode severe without<br>psychotic symptoms      | F33.2          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F |   |                |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Recurrent depressive disorder,<br>unspecified   | F33.9          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Neurotic, stress-related and<br>somatoform disorders  | F40-F48        |  |
| -         | -     | -     | -     | -     | 1     | -     | 3     | 2     | 4     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Other anxiety disorders   | F41            |  |
| -         | -     | -     | -     | -     | -     | -     | 3     | 2     | 2     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Generalized anxiety disorder  | F41.1          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Mixed anxiety and depressive<br>disorder  | F41.2          |  |
| -         | -     | -     | -     | -     | -     | -     | 3     | 2     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Anxiety disorder, unspecified   | F41.9          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Reaction to severe stress, and<br>adjustment disorders                                      | F43            |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Adjustment disorders  | F43.2          |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Dissociative [conversion] disorders   | F44            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 2     | -              | M | Other dissociative [conversion]<br>disorders  | F44.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2              | F |   |                |  |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | 1              | M | Behavioural syndromes associated<br>with physiological disturbances and<br>physical factors | F50-F59        |  |
| 3         | 1     | 2     | 1     | -     | -     | 1     | -     | 2     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Eating disorders  | F50            |  |
| 3         | 1     | 2     | 1     | -     | -     | 1     | -     | 2     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Anorexia nervosa  | F50.0          |  |
| 3         | 1     | 2     | 1     | -     | -     | -     | -     | 1     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other eating disorders  | F50.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Eating disorder, unspecified  | F50.9          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |   |                |  |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | 1              | M | Abuse of non-dependence-producing<br>substances   | F55            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Disorders of adult personality and<br>behaviour   | F60-F69        |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Specific personality disorders  | F60            |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Personality disorder, unspecified   | F60.9          |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |   |                |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Mental retardation  | F70-F79        |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |   |                |  |

Table 5.5 DR\_07

Table 5.5 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                           |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| F79         | Unspecified mental retardation   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F80-F89     | Disorders of psychological<br>development  | M | 6           | -          | -   | -   | 1     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 13          | -          | -   | 1   | 3     | -     | 1     | 1     | 2     | -     | -     |
| F81         | Specific developmental disorders<br>of scholastic skills   | M | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |
| F81.9       | Developmental disorder of<br>scholastic skills, unspecified  | M | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |
| F84         | Pervasive developmental disorders  | M | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | 1   | 2     | -     | -     | 1     | 2     | -     | -     |
| F84.2       | Rett's syndrome  | M | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | 1   | 2     | -     | -     | 1     | 2     | -     | -     |
| F90-F98     | Behavioural and emotional<br>disorders with onset usually<br>occurring in childhood and<br>adolescence | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F91         | Conduct disorders  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F91.2       | Socialized conduct disorder  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| F99         | Mental disorder, not otherwise<br>specified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Unspecified mental retardation   | F79            |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | 2     | 1     | -     | -     | 1     | -     | -     | -     | -              | - | M  | Disorders of psychological<br>development  | F80-F89        |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 3     | -     | -              | - | F  |  |                |
| -         | -     | 2     | 1     | -     | -     | 1     | -     | -     | -     | -              | - | M  | Specific developmental disorders<br>of scholastic skills   | F81            |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 3     | -     | -              | - | F  |  |                |
| -         | -     | 2     | 1     | -     | -     | 1     | -     | -     | -     | -              | - | M  | Developmental disorder of<br>scholastic skills, unspecified  | F81.9          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 3     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Pervasive developmental disorders  | F84            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Rett's syndrome  | F84.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Behavioural and emotional<br>disorders with onset usually<br>occurring in childhood and<br>adolescence | F90-F98        |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Conduct disorders  | F91            |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Socialized conduct disorder  | F91.2          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Mental disorder, not otherwise<br>specified  | F99            |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |

Table 5.6 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 12 pages (6 double page spreads)

**Table 5.6 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter VI**  
**Diseases of the nervous system**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| G00-G99                | VI Diseases of the nervous system                                      | M | 7,560     | 38      | 40  | 29  | 36    | 62    | 63    | 62    | 78    | 105   | 136   |
|                        |  | F | 8,795     | 24      | 35  | 21  | 16    | 31    | 42    | 28    | 46    | 70    | 112   |
| G00-G09                | Inflammatory diseases of the central nervous system                    | M | 149       | 7       | 3   | 3   | 1     | 4     | -     | 4     | 9     | 6     | 7     |
|                        |  | F | 134       | 4       | 3   | -   | 1     | 2     | 3     | 2     | 2     | 6     | 5     |
| G00                    | Bacterial meningitis, not elsewhere classified                         | M | 52        | 4       | 1   | -   | -     | 2     | -     | 1     | 4     | 1     | 4     |
|                        |  | F | 52        | 3       | 2   | -   | -     | 1     | 2     | 1     | 1     | 2     | 4     |
| G00.1                  | Pneumococcal meningitis  | M | 25        | 3       | 1   | -   | -     | -     | -     | -     | 3     | 1     | 1     |
|                        |  | F | 22        | 2       | 1   | -   | -     | -     | 1     | 1     | -     | 1     | 2     |
| G00.2                  | Streptococcal meningitis   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 5         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G00.3                  | Staphylococcal meningitis  | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G00.8                  | Other bacterial meningitis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G00.9                  | Bacterial meningitis, unspecified                                      | M | 18        | -       | -   | -   | -     | 2     | -     | 1     | 1     | -     | 3     |
|                        |  | F | 24        | -       | 1   | -   | -     | 1     | 1     | -     | 1     | 1     | -     |
| G03                    | Meningitis due to other and unspecified causes                         | M | 28        | 2       | -   | 1   | 1     | 1     | -     | -     | 1     | 1     | -     |
|                        |  | F | 32        | 1       | -   | -   | 1     | -     | -     | -     | 1     | 2     | 1     |
| G03.0                  | Nonpyogenic meningitis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G03.1                  | Chronic meningitis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G03.9                  | Meningitis, unspecified  | M | 27        | 2       | -   | 1   | 1     | 1     | -     | -     | 1     | 1     | -     |
|                        |  | F | 31        | 1       | -   | -   | 1     | -     | -     | -     | 1     | 2     | 1     |
| G04                    | Encephalitis, myelitis and encephalomyelitis                           | M | 31        | -       | 1   | 2   | -     | -     | -     | 2     | 3     | -     | 2     |
|                        |  | F | 24        | -       | 1   | -   | -     | 1     | 1     | -     | -     | 2     | -     |
| G04.0                  | Acute disseminated encephalitis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| G04.8                  | Other encephalitis, myelitis and encephalomyelitis                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G04.9                  | Encephalitis, myelitis and encephalomyelitis, unspecified              | M | 30        | -       | 1   | 2   | -     | -     | -     | 2     | 2     | -     | 2     |
|                        |  | F | 22        | -       | -   | -   | -     | 1     | 1     | -     | -     | 2     | -     |
| G06                    | Intracranial and intraspinal abscess and granuloma                     | M | 30        | -       | 1   | -   | -     | 1     | -     | 1     | 1     | 3     | 1     |
|                        |  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G06.0                  | Intracranial abscess and granuloma                                     | M | 21        | -       | 1   | -   | -     | 1     | -     | 1     | 1     | 1     | 1     |
|                        |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G06.1                  | Intraspinal abscess and granuloma                                      | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G06.2                  | Extradural and subdural abscess, unspecified                           | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G08                    | Intracranial and intraspinal phlebitis and thrombophlebitis            | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| G09                    | Sequelae of inflammatory diseases of central nervous system            | M | 6         | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|                        |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G10-G13                | Systemic atrophies primarily affecting the central nervous system      | M | 1,080     | 14      | -   | -   | 1     | 2     | 4     | 1     | 10    | 10    | 26    |
|                        |  | F | 872       | 6       | 4   | 2   | 1     | 1     | 1     | 3     | 4     | 9     | 20    |
| G10                    | Huntington's disease   | M | 84        | -       | -   | -   | -     | -     | 3     | -     | 2     | 5     | 9     |
|                        |  | F | 94        | -       | -   | -   | -     | -     | -     | 1     | -     | 3     | 9     |
| G11                    | Hereditary ataxia  | M | 26        | -       | -   | -   | -     | 1     | -     | 1     | 1     | -     | 2     |
|                        |  | F | 28        | -       | -   | 1   | 1     | 1     | -     | 1     | -     | 1     | 4     |
| G11.1                  | Early-onset cerebellar ataxia  | M | 8         | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | 2     |
|                        |  | F | 10        | -       | -   | -   | 1     | -     | -     | 1     | -     | 1     | 3     |
| G11.3                  | Cerebellar ataxia with defective DNA repair                            | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | 1   | -     | 1     | -     | -     | -     | -     | -     |
| G11.4                  | Hereditary spastic paraplegia  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G11.8                  | Other hereditary ataxias   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G11.9                  | Hereditary ataxia, unspecified   | M | 16        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|                        |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G12                    | Spinal muscular atrophy and related syndromes                          | M | 970       | 14      | -   | -   | 1     | 1     | 1     | -     | 7     | 5     | 15    |
|                        |  | F | 750       | 6       | 4   | 1   | -     | -     | 1     | 1     | 4     | 5     | 7     |

1 See section 2.2.

|           |       |        |        |        |        |        |        |        |        |                |   | England and Wales  |                  |
|-----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|----------------|---|--|------------------|
| Age-group |       |        |        |        |        |        |        |        |        |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |
| 45-49     | 50-54 | 55-59  | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85-89  | 90-94  | 95 and<br>over |   |  |                  |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, all ages   | A00-R99,         |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,<br>V01-Y89 |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | All causes, ages under 28 days   |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, ages 28 days and over  | A00-R99,         |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,<br>V01-Y89 |
| 184       | 191   | 266    | 373    | 504    | 768    | 1,233  | 1,503  | 1,249  | 509    | 131            | M | VI Diseases of the nervous system  | G00-G99          |
| 140       | 174   | 277    | 329    | 416    | 638    | 1,129  | 1,746  | 1,842  | 1,194  | 485            | F |  |                  |
| 11        | 12    | 10     | 12     | 14     | 12     | 10     | 14     | 9      | 1      | -              | M | Inflammatory diseases of the central nervous system                          | G00-G09          |
| 1         | 5     | 12     | 9      | 13     | 12     | 16     | 15     | 13     | 10     | -              | F |  |                  |
| 7         | 6     | 2      | 4      | 5      | 3      | 3      | 3      | 2      | -      | -              | M | Bacterial meningitis, not elsewhere classified                               | G00              |
| 1         | 1     | 8      | 4      | 5      | 2      | 6      | 3      | 4      | 2      | -              | F |  |                  |
| 2         | 2     | 1      | 1      | 3      | 2      | 2      | 2      | 1      | -      | -              | M | Pneumococcal meningitis  | G00.1            |
| -         | 1     | 3      | 1      | -      | -      | 3      | 3      | 3      | -      | -              | F |  |                  |
| 1         | 3     | -      | -      | 1      | 1      | -      | -      | -      | -      | -              | M | Streptococcal meningitis   | G00.2            |
| 1         | -     | -      | 1      | -      | -      | 1      | -      | -      | -      | -              | F |  |                  |
| -         | -     | 1      | -      | -      | -      | -      | -      | -      | -      | -              | M | Staphylococcal meningitis  | G00.3            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | 1      | -      | -      | -      | -              | M | Other bacterial meningitis   | G00.8            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 4         | 1     | -      | 3      | 1      | -      | -      | 1      | 1      | -      | -              | M | Bacterial meningitis, unspecified  | G00.9            |
| -         | -     | 5      | 2      | 5      | 2      | 2      | -      | 1      | 2      | -              | F |  |                  |
| 1         | 2     | 2      | 3      | 4      | 1      | 3      | 3      | 1      | 1      | -              | M | Meningitis due to other and unspecified causes                               | G03              |
| -         | 2     | 2      | 1      | 2      | 4      | 3      | 4      | 4      | 4      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Nonpyogenic meningitis   | G03.0            |
| -         | -     | -      | -      | 1      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | -     | -      | -      | 1      | -      | -      | -      | -      | -      | -              | M | Chronic meningitis   | G03.1            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 1         | 2     | 2      | 3      | 3      | 1      | 3      | 3      | 1      | 1      | -              | M | Meningitis, unspecified  | G03.9            |
| -         | 2     | 2      | 1      | 1      | 4      | 3      | 4      | 4      | 4      | -              | F |  |                  |
| -         | 1     | 3      | 1      | 3      | 5      | 2      | 4      | 2      | -      | -              | M | Encephalitis, myelitis and encephalomyelitis                                 | G04              |
| -         | -     | -      | 1      | 3      | 3      | 3      | 4      | 2      | 3      | -              | F | Acute disseminated encephalitis  | G04.0            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M |  |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | 1      | -      | -      | -      | -              | M | Other encephalitis, myelitis and encephalomyelitis                           | G04.8            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | 1     | 3      | 1      | 3      | 5      | 2      | 4      | 2      | -      | -              | M | Encephalitis, myelitis and encephalomyelitis, unspecified                    | G04.9            |
| -         | -     | -      | 1      | 3      | 3      | 2      | 4      | 2      | 3      | -              | F |  |                  |
| 1         | 3     | 2      | 3      | 2      | 2      | 2      | 3      | 4      | -      | -              | M | Intracranial and intraspinal abscess and granuloma                           | G06              |
| -         | -     | 1      | 3      | 2      | 2      | 4      | 2      | 2      | -      | -              | F |  |                  |
| 1         | 3     | 1      | 1      | 1      | 2      | 2      | 2      | 2      | -      | -              | M | Intracranial abscess and granuloma   | G06.0            |
| -         | -     | 1      | 2      | 2      | 1      | 1      | -      | 1      | -      | -              | F |  |                  |
| -         | -     | 1      | 1      | -      | -      | -      | -      | -      | -      | -              | M | Intraspinal abscess and granuloma  | G06.1            |
| -         | -     | -      | -      | -      | -      | 3      | 1      | -      | -      | -              | F |  |                  |
| -         | -     | -      | 1      | 1      | -      | -      | 1      | 2      | -      | -              | M | Extradural and subdural abscess, unspecified                                 | G06.2            |
| -         | -     | -      | 1      | -      | 1      | -      | 1      | 1      | -      | -              | F |  |                  |
| -         | 2     | -      | -      | -      | -      | -      | -      | -      | 1      | -              | M | Intracranial and intraspinal phlebitis and thrombophlebitis                  | G08              |
| -         | -     | 1      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 2         | -     | 1      | -      | -      | -      | -      | 1      | -      | -      | -              | M | Sequelae of inflammatory diseases of central nervous system                  | G09              |
| -         | -     | 1      | -      | 1      | 1      | -      | 2      | 1      | -      | -              | F |  |                  |
| 42        | 47    | 88     | 130    | 164    | 164    | 188    | 116    | 62     | 11     | -              | M | Systemic atrophies primarily affecting the central nervous system            | G10-G13          |
| 28        | 40    | 62     | 104    | 109    | 141    | 158    | 101    | 61     | 16     | 1              | F |  |                  |
| 8         | 8     | 5      | 10     | 13     | 11     | 5      | 4      | 1      | -      | -              | M | Huntington's disease   | G10              |
| 10        | 7     | 11     | 11     | 11     | 10     | 15     | 3      | 3      | -      | -              | F |  |                  |
| 2         | 3     | 2      | 3      | 2      | 4      | -      | 3      | 1      | 1      | -              | M | Hereditary ataxia  | G11              |
| 2         | 1     | -      | 2      | 4      | 2      | 4      | -      | 3      | 1      | -              | F |  |                  |
| 1         | 1     | -      | -      | 1      | 1      | -      | -      | -      | -      | -              | M | Early-onset cerebellar ataxia  | G11.1            |
| 1         | 1     | -      | -      | -      | 1      | -      | -      | 1      | -      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Cerebellar ataxia with defective DNA repair                                  | G11.3            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 1         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Hereditary spastic paraplegia  | G11.4            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 1         | 1     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Other hereditary ataxias   | G11.8            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | 1     | 2      | 3      | 1      | 3      | -      | 3      | 1      | 1      | -              | M | Hereditary ataxia, unspecified   | G11.9            |
| -         | -     | -      | 2      | 4      | 1      | 4      | -      | 2      | 1      | -              | F |  |                  |
| 32        | 36    | 81     | 117    | 149    | 149    | 183    | 109    | 60     | 10     | -              | M | Spinal muscular atrophy and related syndromes                                | G12              |
| 16        | 32    | 51     | 91     | 94     | 129    | 139    | 98     | 55     | 15     | 1              | F |  |                  |

Table 5.6 DR\_07

Table 5.6 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| G12.0       | Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]             | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G12.1       | Other inherited spinal muscular atrophy                                 | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G12.2       | Motor neuron disease  | M | 947       | -       | -   | -   | -     | -     | 1     | -     | 4     | 5     | 15    |
|             |   | F | 736       | -       | -   | -   | -     | -     | 1     | 1     | 3     | 4     | 7     |
| G12.9       | Spinal muscular atrophy, unspecified                                    | M | 20        | 12      | -   | -   | 1     | -     | -     | -     | 3     | -     | -     |
|             |   | F | 13        | 5       | 4   | 1   | -     | -     | -     | -     | 1     | 1     | -     |
| G20-G26     | Extrapyramidal and movement disorders                                   | M | 2,564     | -       | -   | 1   | -     | 1     | 1     | -     | -     | -     | -     |
|             |   | F | 1,855     | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | 1     |
| G20         | Parkinson's disease   | M | 2,537     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1,834     | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G21         | Secondary parkinsonism  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G21.0       | Malignant neuroleptic syndrome  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G21.1       | Other drug-induced secondary parkinsonism                               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G21.8       | Other secondary parkinsonism  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G21.9       | Secondary parkinsonism, unspecified                                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G23         | Other degenerative diseases of basal ganglia                            | M | 7         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G23.0       | Hallervorden-Spatz disease  | M | 2         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G23.1       | Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G23.8       | Other specified degenerative diseases of basal ganglia                  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G24         | Dystonia  | M | 9         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| G24.1       | Idiopathic familial dystonia  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G24.4       | Idiopathic orofacial dystonia   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G24.8       | Other dystonia  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| G24.9       | Dystonia, unspecified   | M | 4         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G25         | Other extrapyramidal and movement disorders                             | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| G25.3       | Myoclonus   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G25.5       | Other chorea  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| G25.8       | Other specified extrapyramidal and movement disorders                   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G25.9       | Extrapyramidal and movement disorder, unspecified                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G30-G32     | Other degenerative diseases of the nervous system                       | M | 1,950     | 5       | 6   | 6   | 2     | 2     | -     | 2     | -     | 1     | 2     |
|             |   | F | 4,085     | 4       | 5   | 2   | 1     | -     | -     | -     | 1     | 1     | 1     |
| G30         | Alzheimer's disease   | M | 1,791     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3,906     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G30.0       | Alzheimer's disease with early onset                                    | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G30.1       | Alzheimer's disease with late onset                                     | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 39        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G30.9       | Alzheimer's disease, unspecified  | M | 1,773     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3,864     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G31         | Other degenerative diseases of nervous system, not elsewhere classified | M | 159       | 5       | 6   | 6   | 2     | 2     | -     | 2     | -     | 1     | 2     |
|             |   | F | 179       | 4       | 5   | 2   | 1     | -     | -     | -     | 1     | 1     | 1     |
| G31.0       | Circumscribed brain atrophy   | M | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G31.2       | Degeneration of nervous system due to alcohol                           | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G31.8       | Other specified degenerative diseases of nervous system                 | M | 20        | 2       | 4   | 2   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | 27        | 2       | 1   | 2   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Infantile spinal muscular atrophy,<br>type I [Werdnig-Hoffman]                | G12.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Other inherited spinal muscular<br>atrophy                                    | G12.1   |
| 31        | 36    | 80    | 117   | 149   | 149   | 183   | 107   | 60    | 10    | -              | M  | Motor neuron disease  | G12.2   |
| 16        | 32    | 50    | 91    | 94    | 129   | 139   | 98    | 55    | 15    | 1              | F  | Spinal muscular atrophy, unspecified  | G12.9   |
| 1         | -     | 1     | -     | -     | -     | -     | 2     | -     | -     | -              | M  |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | 2     | 12    | 25    | 112   | 289   | 565   | 716   | 585   | 204   | 50             | M  | Extrapyramidal and movement disorders   | G20-G26 |
| -         | 2     | 6     | 17    | 50    | 124   | 307   | 531   | 468   | 259   | 88             | F  |   |         |
| -         | 1     | 9     | 25    | 109   | 283   | 561   | 715   | 581   | 203   | 50             | M  | Parkinson's disease   | G20     |
| -         | 1     | 6     | 16    | 49    | 124   | 304   | 525   | 463   | 257   | 88             | F  |   |         |
| 1         | -     | -     | -     | -     | 1     | 2     | -     | 1     | -     | -              | M  | Secondary parkinsonism  | G21     |
| -         | -     | -     | 1     | -     | -     | 1     | 1     | 3     | -     | -              | F  |   |         |
| 1         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Malignant neuroleptic syndrome  | G21.0   |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Other drug-induced secondary<br>parkinsonism                                  | G21.1   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | Other secondary parkinsonism  | G21.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M  | Secondary parkinsonism, unspecified   | G21.9   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |         |
| -         | 1     | -     | -     | 1     | 2     | 1     | -     | 1     | -     | -              | M  | Other degenerative diseases of basal<br>ganglia                               | G23     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Hallervorden-Spatz disease  | G23.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Progressive supranuclear<br>ophthalmoplegia                                   | G23.1   |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | -              | F  | [Steele-Richardson-Olszewski]   |         |
| -         | -     | -     | -     | -     | 2     | 1     | -     | -     | -     | -              | M  | Other specified degenerative<br>diseases of basal ganglia                     | G23.8   |
| -         | 1     | 1     | -     | 2     | 1     | 1     | -     | 1     | 1     | -              | F  | Dystonia  | G24     |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | 1     | -              | M  |   |         |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | Idiopathic familial dystonia  | G24.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |         |
| -         | -     | 1     | -     | -     | -     | 1     | -     | 1     | -     | -              | F  | Idiopathic orofacial dystonia   | G24.4   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | M  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Other dystonia  | G24.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |         |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | 1     | -              | F  | Dystonia, unspecified   | G24.9   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  |   |         |
| -         | -     | 2     | -     | -     | 2     | -     | 1     | 1     | -     | -              | F  | Other extrapyramidal and movement<br>disorders                                | G25     |
| -         | -     | -     | -     | 1     | -     | 2     | 3     | -     | 1     | -              | M  | Myoclonus   | G25.3   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other chorea  | G25.5   |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | 1     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | 1     | -     | -     | 1     | -     | -              | M  | Other specified extrapyramidal and<br>movement disorders                      | G25.8   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | Extrapyramidal and movement<br>disorder, unspecified                          | G25.9   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  |   |         |
| 5         | 6     | 17    | 56    | 83    | 166   | 293   | 499   | 482   | 248   | 69             | M  | Other degenerative diseases of the<br>nervous system                          | G30-G32 |
| 5         | 4     | 24    | 50    | 88    | 193   | 459   | 941   | 1,140 | 821   | 345            | F  |   |         |
| 1         | 3     | 9     | 44    | 69    | 145   | 281   | 470   | 469   | 237   | 63             | M  | Alzheimer's disease   | G30     |
| 2         | 2     | 14    | 44    | 76    | 175   | 438   | 911   | 1,110 | 795   | 339            | F  |   |         |
| -         | -     | 1     | 1     | 3     | 1     | -     | -     | -     | -     | -              | M  | Alzheimer's disease with early onset  | G30.0   |
| 1         | -     | -     | -     | 2     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | 1     | 3     | 2     | 3     | 1     | 2     | -              | M  | Alzheimer's disease with late onset   | G30.1   |
| -         | -     | -     | -     | -     | 3     | 3     | 10    | 11    | 6     | 6              | F  |   |         |
| 1         | 3     | 8     | 43    | 65    | 141   | 279   | 467   | 468   | 235   | 63             | M  | Alzheimer's disease, unspecified  | G30.9   |
| 1         | 2     | 14    | 44    | 74    | 172   | 435   | 901   | 1,099 | 789   | 333            | F  |   |         |
| 4         | 3     | 8     | 12    | 14    | 21    | 12    | 29    | 13    | 11    | 6              | M  | Other degenerative diseases of<br>nervous system, not elsewhere<br>classified | G31     |
| 3         | 2     | 10    | 6     | 12    | 18    | 21    | 30    | 30    | 26    | 6              | F  |   |         |
| -         | 1     | 3     | 6     | 3     | 6     | 3     | -     | 2     | -     | -              | M  | Circumscribed brain atrophy   | G31.0   |
| 1         | 1     | 3     | 1     | 3     | 2     | 1     | 2     | -     | 1     | -              | F  |   |         |
| 1         | -     | -     | -     | 1     | 2     | -     | -     | 1     | -     | -              | M  | Degeneration of nervous system due<br>to alcohol                              | G31.2   |
| 1         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | -     | -     | -     | 1     | 4     | 1     | 3     | 1     | -     | -              | M  | Other specified degenerative<br>diseases of nervous system                    | G31.8   |
| -         | -     | -     | 2     | 3     | 5     | 7     | 3     | 1     | 1     | -              | F  |   |         |

Table 5.6 DR\_07

Table 5.6 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| G31.9       | Degenerative disease of nervous system, unspecified  | M | 108       | 3       | 2   | 4   | 2     | 2     | -     | 1     | -     | -     | 1     |
|             |  | F | 133       | 2       | 4   | -   | 1     | -     | -     | -     | 1     | 1     | -     |
| G35-G37     | Demyelinating diseases of the central nervous system   | M | 384       | -       | -   | -   | -     | -     | 1     | 2     | 5     | 13    | 15    |
|             |  | F | 645       | -       | -   | -   | -     | 2     | -     | 1     | 10    | 19    | 40    |
| G35         | Multiple sclerosis   | M | 375       | -       | -   | -   | -     | -     | 1     | 2     | 5     | 13    | 15    |
|             |  | F | 627       | -       | -   | -   | -     | -     | -     | 1     | 9     | 18    | 39    |
| G36         | Other acute disseminated demyelination   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6         | -       | -   | -   | -     | 2     | -     | -     | -     | -     | 1     |
| G36.0       | Neuromyelitis optica [Devic]   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | 2     | -     | -     | -     | -     | -     |
| G36.1       | Acute and subacute haemorrhagic leukoencephalitis [Hurst]  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G37         | Other demyelinating diseases of central nervous system   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| G37.2       | Central pontine myelinolysis   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| G37.3       | Acute transverse myelitis in demyelinating disease of central nervous system                                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G37.9       | Demyelinating disease of central nervous system, unspecified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G40-G47     | Episodic and paroxysmal disorders  | M | 614       | 2       | 2   | 9   | 4     | 18    | 29    | 29    | 39    | 52    | 71    |
|             |  | F | 525       | 4       | 4   | 4   | 2     | 15    | 21    | 19    | 20    | 23    | 30    |
| G40         | Epilepsy   | M | 525       | 2       | 2   | 6   | 4     | 17    | 26    | 28    | 36    | 50    | 65    |
|             |  | F | 404       | 4       | 3   | 3   | 2     | 14    | 19    | 19    | 19    | 19    | 29    |
| G40.1       | Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G40.2       | Localization-related (focal)(partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G40.3       | Generalized idiopathic epilepsy and epileptic syndromes  | M | 6         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| G40.4       | Other generalized epilepsy and epileptic syndromes   | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G40.5       | Special epileptic syndromes  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G40.6       | Grand mal seizures, unspecified (with or without petit mal)  | M | 6         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G40.9       | Epilepsy, unspecified  | M | 502       | 1       | 2   | 6   | 4     | 16    | 26    | 27    | 35    | 48    | 65    |
|             |  | F | 392       | 4       | 3   | 3   | 2     | 14    | 19    | 19    | 19    | 18    | 28    |
| G41         | Status epilepticus   | M | 37        | -       | -   | 3   | -     | 1     | 3     | 1     | 2     | 2     | 4     |
|             |  | F | 33        | -       | 1   | 1   | -     | 1     | 1     | -     | -     | 4     | 1     |
| G41.9       | Status epilepticus, unspecified  | M | 37        | -       | -   | 3   | -     | 1     | 3     | 1     | 2     | 2     | 4     |
|             |  | F | 33        | -       | 1   | 1   | -     | 1     | 1     | -     | -     | 4     | 1     |
| G45         | Transient cerebral ischaemic attacks and related syndromes   | M | 44        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 75        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G45.0       | Vertebro-basilar artery syndrome   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G45.8       | Other transient cerebral ischaemic attacks and related syndromes   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G45.9       | Transient cerebral ischaemic attack, unspecified   | M | 43        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 74        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G47         | Sleep disorders  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 13        | -       | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |
| G47.3       | Sleep apnoea   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 13        | -       | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |
| G50-G59     | Nerve, nerve root and plexus disorders   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G52         | Disorders of other cranial nerves  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G52.3       | Disorders of hypoglossal nerve   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G52.9       | Cranial nerve disorder, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G58         | Other mononeuropathies   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |          |          |          |          |          |          |          |          |          |                |  | England and Wales   |                |  |
|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|--|---|----------------|--|
| Age-group |          |          |          |          |          |          |          |          |          |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |  |
| 45-49     | 50-54    | 55-59    | 60-64    | 65-69    | 70-74    | 75-79    | 80-84    | 85-89    | 90-94    | 95 and<br>over |  |   |                |  |
| 2<br>1    | 2<br>1   | 5<br>5   | 6<br>3   | 9<br>6   | 9<br>11  | 8<br>13  | 26<br>25 | 9<br>29  | 11<br>24 | 6<br>6         | M<br>F   | Degenerative disease of nervous<br>system, unspecified  | G31.9          |  |
| 34<br>44  | 49<br>67 | 46<br>93 | 58<br>82 | 43<br>75 | 46<br>77 | 42<br>60 | 21<br>39 | 6<br>29  | 3<br>6   | -<br>1         | M<br>F   | Demyelinating diseases of the<br>central nervous system   | G35-G37        |  |
| 34<br>44  | 48<br>67 | 46<br>90 | 57<br>78 | 42<br>75 | 45<br>75 | 40<br>56 | 19<br>39 | 5<br>29  | 3<br>6   | -<br>1         | M<br>F   | Multiple sclerosis  | G35            |  |
| -         | -        | -        | -        | 1        | -        | -        | -        | -        | -        | -              | M  | Other acute disseminated  | G36            |  |
| -         | -        | 1        | 1        | -        | 1        | -        | -        | -        | -        | -              | F  | demyelination   | G36            |  |
| -         | -        | -        | -        | 1        | -        | -        | -        | -        | -        | -              | M  | Neuromyelitis optica [Devic]  | G36.0          |  |
| -         | -        | 1        | 1        | -        | 1        | -        | -        | -        | -        | -              | F  |   | G36.0          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | M  | Acute and subacute haemorrhagic<br>leukoencephalitis [Hurst]  | G36.1          |  |
| -         | 1        | -        | 1        | -        | 1        | 2        | 2        | 1        | -        | -              | F  | Other demyelinating diseases of<br>central nervous system   | G37            |  |
| -         | -        | 2        | 3        | -        | 1        | 4        | -        | -        | -        | -              | F  |   | G37            |  |
| -         | 1        | -        | 1        | -        | 1        | 1        | 2        | -        | -        | -              | M  | Central pontine myelinolysis  | G37.2          |  |
| -         | -        | 2        | 3        | -        | 1        | 3        | -        | -        | -        | -              | F  |   | G37.2          |  |
| -         | -        | -        | -        | -        | -        | 1        | -        | -        | -        | -              | M  | Acute transverse myelitis in<br>demyelinating disease of central<br>nervous system  | G37.3          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | F  |   | G37.3          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | 1        | -        | -              | M  | Demyelinating disease of central<br>nervous system, unspecified   | G37.9          |  |
| -         | -        | -        | -        | -        | -        | 1        | -        | -        | -        | -              | F  |   | G37.9          |  |
| 53<br>34  | 40<br>24 | 36<br>26 | 34<br>23 | 25<br>25 | 30<br>30 | 29<br>48 | 44<br>46 | 41<br>54 | 24<br>41 | 3<br>32        | M<br>F   | Episodic and paroxysmal disorders   | G40-G47        |  |
| 49<br>30  | 38<br>23 | 34<br>21 | 30<br>21 | 18<br>21 | 27<br>24 | 22<br>34 | 33<br>36 | 25<br>33 | 13<br>20 | -<br>10        | M<br>F   | Epilepsy  | G40            |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | M  | Localization-related (focal)(partial)<br>symptomatic epilepsy and epileptic<br>syndromes with simple partial<br>seizures  | G40.1          |  |
| -         | -        | -        | -        | -        | -        | -        | 1        | -        | -        | -              | F  |   | G40.1          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | 1        | -              | M  | Localization-related (focal)(partial)<br>symptomatic epilepsy and epileptic<br>syndromes with complex partial<br>seizures | G40.2          |  |
| -         | -        | -        | -        | -        | 1        | -        | -        | -        | -        | -              | F  |   | G40.2          |  |
| 2<br>-    | -<br>1   | 2<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | -<br>2   | -<br>1   | -<br>-         | M<br>F   | Generalized idiopathic epilepsy and<br>epileptic syndromes  | G40.3          |  |
| -         | -        | 1        | -        | -        | -        | -        | -        | -        | -        | -              | M  | Other generalized epilepsy and<br>epileptic syndromes   | G40.4          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | F  |   | G40.4          |  |
| 3<br>-    | 1<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | -<br>-         | M<br>F   | Special epileptic syndromes   | G40.5          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | F  |   | G40.5          |  |
| -         | -        | -        | -        | -        | 1        | 1        | 1        | 1        | 1        | -              | M  | Grand mal seizures, unspecified<br>(with or without petit mal)  | G40.6          |  |
| -         | -        | -        | -        | 1        | 1        | 1        | -        | 1        | -        | -              | F  |   | G40.6          |  |
| 44<br>30  | 37<br>22 | 31<br>21 | 30<br>21 | 17<br>20 | 25<br>22 | 22<br>33 | 31<br>35 | 24<br>30 | 11<br>19 | -<br>10        | M<br>F   | Epilepsy, unspecified   | G40.9          |  |
| 1<br>3    | 2<br>-   | 1<br>5   | 2<br>1   | 4<br>2   | 2<br>2   | 4<br>5   | 3<br>1   | 1<br>5   | 1<br>-   | -<br>-         | M<br>F   | Status epilepticus  | G41            |  |
| 1<br>3    | 2<br>-   | 1<br>5   | 2<br>1   | 4<br>2   | 2<br>2   | 4<br>5   | 3<br>1   | 1<br>5   | 1<br>-   | -<br>-         | M<br>F   | Status epilepticus, unspecified   | G41.9          |  |
| -         | -        | -        | 1        | 2        | 1        | 3        | 8        | 15       | 10       | 3              | M  | Transient cerebral ischaemic attacks<br>and related syndromes   | G45            |  |
| -         | -        | -        | -        | -        | 1        | 7        | 9        | 15       | 21       | 22             | F  |   | G45            |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | M  | Vertebro-basilar artery syndrome  | G45.0          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | 1        | -              | F  |   | G45.0          |  |
| -         | -        | -        | -        | 1        | -        | -        | -        | -        | -        | -              | M  | Other transient cerebral ischaemic<br>attacks and related syndromes   | G45.8          |  |
| -         | -        | -        | -        | -        | -        | -        | -        | -        | -        | -              | F  |   | G45.8          |  |
| -         | -        | -        | 1        | 1        | 1        | 3        | 8        | 15       | 10       | 3              | M  | Transient cerebral ischaemic attack,<br>unspecified   | G45.9          |  |
| -         | -        | -        | -        | -        | 1        | 7        | 9        | 15       | 20       | 22             | F  |   | G45.9          |  |
| 3<br>1    | -<br>1   | 1<br>-   | 1<br>1   | 1<br>2   | -<br>3   | -<br>2   | -<br>-   | -<br>1   | -<br>-   | -<br>-         | M<br>F   | Sleep disorders   | G47            |  |
| 3<br>1    | -<br>1   | 1<br>-   | 1<br>1   | 1<br>2   | -<br>3   | -<br>2   | -<br>-   | -<br>1   | -<br>-   | -<br>-         | M<br>F   | Sleep apnoea  | G47.3          |  |
| -<br>-    | -<br>-   | -<br>-   | -<br>2   | -<br>-   | -<br>-   | 1<br>1   | 2<br>1   | 2<br>1   | -<br>-   | -<br>-         | M<br>F   | Nerve, nerve root and plexus<br>disorders   | G50-G59        |  |
| -<br>-    | -<br>-   | -<br>-   | -<br>1   | -<br>-   | -<br>-   | -<br>-   | -<br>1   | 1<br>-   | -<br>-   | -<br>-         | M<br>F   | Disorders of other cranial nerves   | G52            |  |
| -<br>-    | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-         | M<br>F   | Disorders of hypoglossal nerve  | G52.3          |  |
| -<br>-    | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>1   | -<br>-   | -<br>-         | F<br>M   | Cranial nerve disorder, unspecified   | G52.9          |  |
| -<br>-    | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | 1<br>2   | -<br>1   | -<br>-   | -<br>-         | F<br>M   | Other mononeuropathies  | G58            |  |
| -<br>-    | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | 1<br>1   | -<br>-   | -<br>-         | F  |   | G58            |  |

Table 5.6 DR\_07

Table 5.6 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| G58.7       | Mononeuritis multiplex   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G58.8       | Other specified mononeuropathies   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G58.9       | Mononeuropathy, unspecified  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |
| G60-G64     | Polyneuropathies and other<br>disorders of the peripheral nervous<br>system  | M | 71          | 1          | 1   | -   | -     | 1     | 1     | -     | -     | -     | 1     |
|             |  | F | 49          | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| G60         | Hereditary and idiopathic neuropathy   | M | 10          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G60.0       | Hereditary motor and sensory<br>neuropathy                                   | M | 7           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G60.1       | Refsum's disease   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G60.8       | Other hereditary and idiopathic<br>neuropathies                              | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G60.9       | Hereditary and idiopathic<br>neuropathy, unspecified                         | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G61         | Inflammatory polyneuropathy  | M | 22          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G61.0       | Guillain-Barré syndrome  | M | 21          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G61.8       | Other inflammatory polyneuropathies  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G62         | Other polyneuropathies   | M | 39          | 1          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 23          | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| G62.1       | Alcoholic polyneuropathy   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G62.8       | Other specified polyneuropathies   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G62.9       | Polyneuropathy, unspecified  | M | 26          | 1          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 12          | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| G70-G73     | Diseases of myoneural junction and<br>muscle                                 | M | 209         | 6          | 6   | -   | 12    | 19    | 19    | 10    | 5     | 7     | 5     |
|             |  | F | 150         | 5          | 2   | 3   | -     | -     | 2     | -     | -     | 4     | 4     |
| G70         | Myasthenia gravis and other<br>myoneural disorders                           | M | 35          | -          | -   | -   | 1     | -     | -     | -     | 1     | -     | 2     |
|             |  | F | 48          | 1          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| G70.0       | Myasthenia gravis  | M | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 44          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G70.8       | Other specified myoneural disorders  | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G70.9       | Myoneural disorder, unspecified  | M | 6           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 4           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| G71         | Primary disorders of muscles   | M | 167         | 6          | 4   | -   | 11    | 19    | 19    | 10    | 4     | 7     | 3     |
|             |  | F | 92          | 4          | 2   | 3   | -     | -     | 2     | -     | -     | 4     | 2     |
| G71.0       | Muscular dystrophy   | M | 107         | -          | -   | -   | 10    | 19    | 19    | 9     | 3     | 5     | 2     |
|             |  | F | 37          | -          | -   | 1   | -     | -     | 1     | -     | -     | 3     | -     |
| G71.1       | Myotonic disorders   | M | 45          | 1          | -   | -   | -     | -     | -     | 1     | 1     | 2     | 1     |
|             |  | F | 45          | 2          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| G71.2       | Congenital myopathies  | M | 11          | 5          | 3   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | 1          | 1   | 1   | -     | -     | 1     | -     | -     | -     | 1     |
| G71.3       | Mitochondrial myopathy, not<br>elsewhere classified                          | M | 4           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | 1          | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |
| G72         | Other myopathies   | M | 7           | -          | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G72.0       | Drug-induced myopathy  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G72.1       | Alcoholic myopathy   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G72.4       | Inflammatory myopathy, not<br>elsewhere classified                           | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G72.8       | Other specified myopathies   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G72.9       | Myopathy, unspecified  | M | 4           | -          | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G80-G83     | Cerebral palsy and other paralytic<br>syndromes                              | M | 225         | -          | 18  | 8   | 15    | 11    | 7     | 10    | 7     | 11    | 4     |
|             |  | F | 182         | -          | 10  | 9   | 10    | 8     | 10    | 1     | 5     | 5     | 7     |
| G80         | Infantile cerebral palsy   | M | 134         | -          | 16  | 7   | 15    | 10    | 7     | 9     | 6     | 8     | 4     |
|             |  | F | 101         | -          | 8   | 8   | 8     | 8     | 10    | 1     | 4     | 5     | 7     |
| G80.0       | Spastic cerebral palsy   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Mononeuritis multiplex  | G58.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified mononeuropathies                                      | G58.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | -     | -              | M  | Mononeuropathy, unspecified   | G58.9          |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | F  |   |                |
| 1         | 2     | 3     | 4     | 9     | 5     | 11    | 13    | 16    | 2     | -              | M  | Polyneuropathies and other disorders of the peripheral nervous system | G60-G64        |
| 1         | 1     | 2     | 5     | 2     | 7     | 11    | 6     | 9     | 2     | 1              | F  |   |                |
| -         | -     | 1     | 2     | 2     | -     | 1     | 2     | 1     | -     | -              | M  | Hereditary and idiopathic neuropathy                                  | G60            |
| -         | -     | -     | 1     | -     | 1     | 1     | -     | 1     | -     | 1              | F  |   |                |
| -         | -     | 1     | 1     | 1     | -     | 1     | 1     | 1     | -     | -              | M  | Hereditary motor and sensory neuropathy                               | G60.0          |
| -         | -     | -     | 1     | -     | 1     | 1     | -     | 1     | -     | 1              | F  | Refsum's disease  | G60.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other hereditary and idiopathic neuropathies                          | G60.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Hereditary and idiopathic neuropathy, unspecified                     | G60.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | 4     | -     | 6     | 2     | 7     | -     | -              | M  | Inflammatory polyneuropathy   | G61            |
| -         | 1     | -     | 2     | 1     | 3     | 7     | 3     | 2     | 2     | -              | F  |   |                |
| -         | 1     | -     | -     | 4     | -     | 6     | 2     | 7     | -     | -              | M  | Guillain-Barré syndrome   | G61.0          |
| -         | 1     | -     | 2     | 1     | 3     | 7     | 3     | 2     | 2     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other inflammatory polyneuropathies                                   | G61.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 1     | 2     | 2     | 3     | 5     | 4     | 9     | 8     | 2     | -              | M  | Other polyneuropathies  | G62            |
| 1         | -     | 2     | 2     | 1     | 3     | 3     | 3     | 6     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Alcoholic polyneuropathy  | G62.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | -     | -     | 1     | 2     | 2     | 2     | 2     | 2     | -     | -              | M  | Other specified polyneuropathies                                      | G62.8          |
| -         | -     | 1     | 2     | -     | 1     | -     | 2     | 5     | -     | -              | F  |   |                |
| -         | 1     | 2     | 1     | 1     | 3     | 2     | 7     | 6     | 1     | -              | M  | Polyneuropathy, unspecified   | G62.9          |
| 1         | -     | 1     | -     | 1     | 2     | 3     | 1     | 1     | -     | -              | F  |   |                |
| 12        | 9     | 16    | 13    | 8     | 9     | 26    | 19    | 3     | 4     | 1              | M  | Diseases of myoneural junction and muscle                             | G70-G73        |
| 8         | 12    | 14    | 13    | 15    | 10    | 15    | 11    | 19    | 9     | 4              | F  |   |                |
| -         | -     | -     | 2     | 1     | 2     | 10    | 10    | 2     | 3     | 1              | M  | Myasthenia gravis and other myoneural disorders                       | G70            |
| -         | -     | 1     | 1     | 1     | 1     | 8     | 8     | 15    | 6     | 4              | F  |   |                |
| -         | -     | -     | -     | 1     | 2     | 10    | 9     | 2     | 3     | 1              | M  | Myasthenia gravis   | G70.0          |
| -         | -     | 1     | 1     | 1     | -     | 7     | 8     | 15    | 6     | 4              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified myoneural disorders                                   | G70.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 2     | -     | -     | -     | 1     | -     | -     | -              | M  | Myoneural disorder, unspecified                                       | G70.9          |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | F  |   |                |
| 12        | 9     | 15    | 11    | 7     | 6     | 15    | 8     | 1     | -     | -              | M  | Primary disorders of muscles  | G71            |
| 8         | 12    | 13    | 9     | 14    | 6     | 7     | 3     | 3     | -     | -              | F  |   |                |
| 5         | 3     | 6     | 2     | 1     | 3     | 12    | 7     | 1     | -     | -              | M  | Muscular dystrophy  | G71.0          |
| -         | 5     | 4     | 3     | 6     | 3     | 6     | 3     | 2     | -     | -              | F  |   |                |
| 7         | 5     | 8     | 8     | 5     | 3     | 2     | 1     | -     | -     | -              | M  | Myotonic disorders  | G71.1          |
| 8         | 6     | 9     | 6     | 8     | 3     | 1     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital myopathies   | G71.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | 1     | -     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Mitochondrial myopathy, not elsewhere classified                      | G71.3          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | 1     | 1     | 1     | -     | 1     | -              | M  | Other myopathies  | G72            |
| -         | -     | -     | 3     | -     | 3     | -     | -     | 1     | 3     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Drug-induced myopathy   | G72.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Alcoholic myopathy  | G72.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Inflammatory myopathy, not elsewhere classified                       | G72.4          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M  | Other specified myopathies  | G72.8          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | M  | Myopathy, unspecified   | G72.9          |
| -         | -     | -     | 2     | -     | 2     | -     | -     | -     | 1     | -              | F  |   |                |
| 13        | 10    | 7     | 18    | 11    | 12    | 28    | 15    | 10    | 5     | 5              | M  | Cerebral palsy and other paralytic syndromes                          | G80-G83        |
| 10        | 7     | 16    | 6     | 10    | 12    | 15    | 10    | 16    | 13    | 2              | F  |   |                |
| 7         | 9     | 5     | 11    | 3     | 3     | 6     | 4     | 3     | -     | 1              | M  | Infantile cerebral palsy  | G80            |
| 5         | 5     | 11    | 4     | 7     | 4     | 1     | 3     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Spastic cerebral palsy  | G80.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |

Table 5.6 DR\_07

Table 5.6 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| G80.1       | Spastic diplegia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G80.2       | Infantile hemiplegia   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G80.8       | Other infantile cerebral palsy   | M | 9           | -          | 1   | 2   | 2     | 1     | -     | 1     | 1     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| G80.9       | Infantile cerebral palsy,<br>unspecified                                     | M | 123         | -          | 14  | 5   | 13    | 9     | 7     | 8     | 5     | 8     | 4     |  |
|             |  | F | 97          | -          | 7   | 8   | 8     | 8     | 9     | 1     | 4     | 5     | 7     |  |
| G81         | Hemiplegia   | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G81.1       | Spastic hemiplegia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G81.9       | Hemiplegia, unspecified  | M | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G82         | Paraplegia and tetraplegia   | M | 67          | -          | 2   | 1   | -     | 1     | -     | 1     | 1     | 3     | -     |  |
|             |  | F | 42          | -          | 2   | 1   | 2     | -     | -     | -     | 1     | -     | -     |  |
| G82.0       | Flaccid paraplegia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G82.1       | Spastic paraplegia   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G82.2       | Paraplegia, unspecified  | M | 26          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G82.4       | Spastic tetraplegia  | M | 5           | -          | 1   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |  | F | 7           | -          | 2   | 1   | 1     | -     | -     | -     | 1     | -     | -     |  |
| G82.5       | Tetraplegia, unspecified   | M | 33          | -          | 1   | 1   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | 12          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| G83         | Other paralytic syndromes  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G83.0       | Diplegia of upper limbs  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G83.4       | Cauda equina syndrome  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G83.8       | Other specified paralytic syndromes  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G83.9       | Paralytic syndrome, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90-G99     | Other disorders of the nervous system  | M | 309         | 3          | 4   | 2   | 1     | 4     | 1     | 4     | 3     | 5     | 5     |  |
|             |  | F | 293         | 1          | 5   | -   | -     | 3     | 5     | 2     | 4     | 3     | 4     |  |
| G90         | Disorders of autonomic nervous system  | M | 73          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 96          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90.0       | Idiopathic peripheral autonomic neuropathy                                   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90.2       | Horner's syndrome  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90.3       | Multi-system degeneration  | M | 68          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 91          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90.8       | Other disorders of autonomic nervous system                                  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G90.9       | Disorder of autonomic nervous system, unspecified                            | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G91         | Hydrocephalus  | M | 42          | 1          | 1   | -   | 1     | 1     | -     | 1     | 1     | 2     | 1     |  |
|             |  | F | 29          | 1          | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |  |
| G91.0       | Communicating hydrocephalus  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G91.1       | Obstructive hydrocephalus  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| G91.2       | Normal-pressure hydrocephalus  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G91.8       | Other hydrocephalus  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G91.9       | Hydrocephalus, unspecified   | M | 26          | 1          | 1   | -   | 1     | 1     | -     | 1     | 1     | 2     | 1     |  |
|             |  | F | 19          | 1          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| G93         | Other disorders of brain   | M | 130         | 2          | 2   | 2   | -     | 2     | 1     | 3     | 2     | 3     | 4     |  |
|             |  | F | 99          | -          | 4   | -   | -     | 2     | 2     | 1     | 4     | 3     | 3     |  |
| G93.0       | Cerebral cysts   | M | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | 1     | 1     | -     | 1     | -     | -     |  |
| G93.1       | Anoxic brain damage, not elsewhere classified                                | M | 61          | 2          | 1   | -   | -     | 2     | 1     | 1     | 1     | -     | 2     |  |
|             |  | F | 53          | -          | 1   | -   | -     | -     | 1     | -     | 2     | 3     | 2     |  |
| G93.2       | Benign intracranial hypertension   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| G93.4       | Encephalopathy, unspecified  | M | 27          | -          | 1   | 1   | -     | -     | -     | 2     | -     | 1     | 1     |  |
|             |  | F | 17          | -          | 1   | -   | -     | 1     | -     | -     | -     | -     | 1     |  |
| G93.5       | Compression of brain   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Spastic diplegia                                     | G80.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Infantile hemiplegia                                 | G80.2          |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other infantile cerebral palsy                       | G80.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 7         | 9     | 5     | 10    | 3     | 3     | 5     | 4     | 3     | -     | 1              | M  | Infantile cerebral palsy,<br>unspecified             | G80.9          |
| 5         | 5     | 10    | 4     | 6     | 4     | 1     | 3     | 2     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | 1     | -     | 5     | 4     | 3     | 3     | 2              | M  | Hemiplegia   | G81            |
| -         | -     | 2     | 1     | 1     | 2     | 5     | 4     | 9     | 11    | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Spastic hemiplegia                                   | G81.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | 1     | -     | 5     | 3     | 3     | 3     | 2              | M  | Hemiplegia, unspecified                              | G81.9          |
| -         | -     | 2     | 1     | 1     | 2     | 5     | 4     | 9     | 11    | -              | F  |  |                |
| 6         | 1     | 2     | 6     | 7     | 9     | 15    | 5     | 4     | 2     | 1              | M  | Paraplegia and tetraplegia                           | G82            |
| 5         | 2     | 3     | 1     | 2     | 4     | 8     | 3     | 5     | 1     | 2              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Flaccid paraplegia                                   | G82.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M  | Spastic paraplegia                                   | G82.1          |
| 1         | -     | -     | -     | 1     | 1     | 3     | -     | 1     | 1     | -              | F  |  |                |
| 1         | -     | -     | 3     | 2     | 5     | 10    | 2     | 1     | -     | 1              | M  | Paraplegia, unspecified                              | G82.2          |
| 1         | 1     | 2     | -     | 1     | 2     | 2     | 2     | 2     | -     | 2              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Spastic tetraplegia                                  | G82.4          |
| 1         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |  |                |
| 5         | 1     | 2     | 3     | 5     | 2     | 5     | 2     | 2     | 2     | -              | M  | Tetraplegia, unspecified                             | G82.5          |
| 2         | 1     | 1     | 1     | -     | 1     | 2     | 1     | 2     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 2     | 2     | -     | -     | 1              | M  | Other paralytic syndromes                            | G83            |
| -         | -     | -     | -     | -     | 2     | 1     | -     | -     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Diplegia of upper limbs                              | G83.0          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Cauda equina syndrome                                | G83.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Other specified paralytic syndromes                  | G83.8          |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | 1              | M  | Paralytic syndrome, unspecified                      | G83.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |                |
| 12        | 14    | 31    | 23    | 35    | 35    | 40    | 44    | 33    | 7     | 3              | M  | Other disorders of the nervous<br>system             | G90-G99        |
| 9         | 12    | 22    | 18    | 29    | 32    | 39    | 45    | 32    | 17    | 11             | F  |  |                |
| -         | -     | 6     | 10    | 10    | 13    | 10    | 11    | 8     | 4     | 1              | M  | Disorders of autonomic nervous<br>system             | G90            |
| 1         | 4     | 6     | 11    | 12    | 11    | 14    | 11    | 14    | 5     | 7              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Idiopathic peripheral autonomic<br>neuropathy        | G90.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Horner's syndrome                                    | G90.2          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | -     | 6     | 10    | 8     | 13    | 10    | 10    | 7     | 3     | 1              | M  | Multi-system degeneration                            | G90.3          |
| 1         | 4     | 6     | 11    | 12    | 10    | 13    | 10    | 13    | 5     | 6              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of autonomic<br>nervous system       | G90.8          |
| -         | -     | -     | -     | 2     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Disorder of autonomic nervous<br>system, unspecified | G90.9          |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | F  |  |                |
| 1         | 2     | 3     | 2     | 7     | 5     | 6     | 5     | 2     | -     | -              | M  | Hydrocephalus  | G91            |
| 2         | 1     | 1     | -     | 2     | 2     | 7     | 7     | 2     | 2     | -              | F  |  |                |
| -         | -     | -     | -     | 2     | -     | 1     | -     | -     | -     | -              | M  | Communicating hydrocephalus                          | G91.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 1         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Obstructive hydrocephalus                            | G91.1          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | 2     | 1     | 1     | 3     | 2     | -     | -              | M  | Normal-pressure hydrocephalus                        | G91.2          |
| 1         | -     | -     | -     | -     | -     | 3     | 2     | 1     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Other hydrocephalus                                  | G91.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | 2     | 2     | 2     | 3     | 3     | 4     | 1     | -     | -     | -              | M  | Hydrocephalus, unspecified                           | G91.9          |
| 1         | 1     | 1     | -     | 2     | 1     | 4     | 5     | 1     | 1     | -              | F  |  |                |
| 9         | 12    | 18    | 11    | 15    | 15    | 10    | 10    | 8     | 1     | -              | M  | Other disorders of brain                             | G93            |
| 4         | 7     | 12    | 6     | 10    | 10    | 9     | 12    | 7     | 3     | -              | F  |  |                |
| 1         | -     | 1     | -     | 2     | -     | -     | 1     | -     | -     | -              | M  | Cerebral cysts                                       | G93.0          |
| -         | -     | 2     | -     | -     | -     | 2     | -     | -     | -     | -              | F  |  |                |
| 3         | 7     | 9     | 3     | 5     | 10    | 6     | 3     | 4     | 1     | -              | M  | Anoxic brain damage, not elsewhere<br>classified     | G93.1          |
| 2         | 6     | 6     | 5     | 5     | 6     | 3     | 7     | 3     | 1     | -              | F  |  |                |
| 2         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Benign intracranial hypertension                     | G93.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 3         | 2     | 4     | 5     | 4     | 2     | 1     | -     | -     | -     | -              | M  | Encephalopathy, unspecified                          | G93.4          |
| 1         | 1     | 4     | 1     | 2     | 2     | 2     | 1     | -     | -     | -              | F  |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Compression of brain                                 | G93.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |

Table 5.6 DR\_07

Table 5.6 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| G93.6       | Cerebral oedema  | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |  | F | 5         | -       | 2   | -   | -     | -     | -     | 1     | -     | -     | -     |
| G93.8       | Other specified disorders of brain   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| G93.9       | Disorder of brain, unspecified   | M | 18        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G95         | Other diseases of spinal cord  | M | 57        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 60        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| G95.0       | Syringomyelia and syringobulbia  | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G95.1       | Vascular myelopathies  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G95.2       | Cord compression, unspecified  | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G95.8       | Other specified diseases of spinal cord                                      | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| G95.9       | Disease of spinal cord, unspecified  | M | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 26        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| G96         | Other disorders of central nervous system                                    | M | 4         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | 2     | -     | -     | -     | -     |
| G96.9       | Disorder of central nervous system, unspecified                              | M | 4         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | 2     | -     | -     | -     | -     |
| G98         | Other disorders of nervous system, not elsewhere classified                  | M | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 6         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                     |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|-------------------------------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                      |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                     |
| -         | 2     | 3     | 2     | 2     | -     | 1     | -     | -     | -     | -              | M  | Cerebral oedema                     |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |                                     |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M  | Other specified disorders of brain  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                     |
| -         | -     | 1     | 1     | 1     | 2     | 1     | 6     | 4     | -     | -              | M  | Disorder of brain, unspecified      |
| -         | -     | -     | -     | 2     | 2     | 2     | 3     | 4     | 2     | -              | F  |                                     |
| 1         | -     | 4     | -     | 2     | 2     | 13    | 16    | 15    | 2     | 2              | M  | Other diseases of spinal cord       |
| 2         | -     | 2     | 1     | 4     | 9     | 9     | 14    | 9     | 6     | 3              | F  |                                     |
| 1         | -     | 2     | -     | 2     | 1     | 2     | 3     | -     | -     | -              | M  | Syringomyelia and syringobulbia     |
| -         | -     | 2     | 1     | -     | 3     | 2     | -     | 1     | -     | -              | F  |                                     |
| -         | -     | -     | -     | -     | -     | 2     | 3     | 3     | -     | -              | M  | Vascular myelopathies               |
| 1         | -     | -     | -     | -     | 4     | 1     | 1     | 2     | -     | -              | F  |                                     |
| -         | -     | -     | -     | -     | 1     | 3     | 4     | 1     | -     | 2              | M  | Cord compression, unspecified       |
| 1         | -     | -     | -     | -     | 1     | 2     | 4     | 2     | 3     | 2              | F  |                                     |
| -         | -     | 1     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Other specified diseases of spinal  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | cord                                |
| -         | -     | 1     | -     | -     | -     | 6     | 5     | 10    | 2     | -              | M  | Disease of spinal cord, unspecified |
| -         | -     | -     | -     | 4     | -     | 4     | 9     | 4     | 3     | 1              | F  |                                     |
| 1         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  | Other disorders of central nervous  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | system                              |
| 1         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  | Disorder of central nervous system, |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | unspecified                         |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | M  | Other disorders of nervous system,  |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | 1     | 1              | F  | not elsewhere classified            |

Table 5.7 DR\_07

This table spans over 2 pages.

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.7 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter VII Diseases of the eye and adnexa**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| A00-R99, U509, V01-Y89 | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| H00-H59                | VII Diseases of the eye and adnexa  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 4         | 1       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| H00-H06                | Disorders of eyelid, lacrimal system and orbit                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H05                    | Disorders of orbit  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H05.2                  | Exophthalmic conditions   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H43-H45                | Disorders of vitreous body and globe  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H44                    | Disorders of globe  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H44.0                  | Purulent endophthalmitis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H49-H52                | Disorders of ocular muscles, binocular movement, accommodation and refraction | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| H49                    | Paralytic strabismus  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| H49.8                  | Other paralytic strabismus  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| H53-H54                | Visual disturbances and blindness   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H54                    | Blindness and low vision  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H54.0                  | Blindness, both eyes  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

1 See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | 1                | 1                | 1                | -                | -               | M<br>F   | VII Diseases of the eye and adnexa  | H00-H59                      |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | 1                | -               | M<br>F   | Disorders of eyelid, lacrimal<br>system and orbit                                   | H00-H06                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Disorders of orbit  | H05                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Exophthalmic conditions   | H05.2                        |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | M<br>F   | Disorders of vitreous body and<br>globe   | H43-H45                      |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | M<br>F   | Disorders of globe  | H44                          |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | M<br>F   | Purulent endophthalmitis  | H44.0                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M<br>F   | Disorders of ocular muscles,<br>binocular movement, accommodation<br>and refraction | H49-H52                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Paralytic strabismus  | H49                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other paralytic strabismus  | H49.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | Visual disturbances and blindness   | H53-H54                      |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | Blindness and low vision  | H54                          |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | Blindness, both eyes  | H54.0                        |

Table 5.8 DR\_07

This table spans over 2 pages.

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.8 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter VIII**  
**Diseases of the ear and mastoid process**

| ICD-10 code            | Underlying cause<br>(excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| H60-H95                | VIII Diseases of the ear and mastoid process                              | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| H60-H62                | Diseases of external ear  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H60                    | Otitis externa  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H60.9                  | Otitis externa, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H65-H75                | Diseases of middle ear and mastoid  | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| H66                    | Suppurative and unspecified otitis media                                  | M | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| H66.9                  | Otitis media, unspecified   | M | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| H70                    | Mastoiditis and related conditions  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H70.0                  | Acute mastoiditis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| H70.9                  | Mastoiditis, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

1 See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |  | England and Wales                               |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                                  |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages                            | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over               | A00-R99,<br>U509,<br>V01-Y89 |
| 1              | -              | -               | -                | -                | -                | 2                | -                | -                | 1                | -               | M  | VIII Diseases of the ear and<br>mastoid process | H60-H95                      |
| -              | -              | -               | 2                | -                | 1                | -                | 1                | 1                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Diseases of external ear                        | H60-H62                      |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Otitis externa                                  | H60                          |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Otitis externa, unspecified                     | H60.9                        |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | 1               | F  |   |                              |
| 1              | -              | -               | -                | -                | -                | 2                | -                | -                | 1                | -               | M  | Diseases of middle ear and mastoid              | H65-H75                      |
| -              | -              | -               | 2                | -                | -                | -                | 1                | 1                | -                | -               | F  |   |                              |
| 1              | -              | -               | -                | -                | -                | 1                | -                | -                | 1                | -               | M  | Suppurative and unspecified<br>otitis media     | H66                          |
| -              | -              | -               | 1                | -                | -                | -                | 1                | 1                | -                | -               | F  |   |                              |
| 1              | -              | -               | -                | -                | -                | 1                | -                | -                | 1                | -               | M  | Otitis media, unspecified                       | H66.9                        |
| -              | -              | -               | 1                | -                | -                | -                | 1                | 1                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M  | Mastoiditis and related conditions              | H70                          |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M  | Acute mastoiditis                               | H70.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Mastoiditis, unspecified                        | H70.9                        |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |

Table 5.9 DR\_07

This table spans over 2 pages. Altogether there are 18 pages (9 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.9 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter IX Diseases of the circulatory system**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| I00-I99                | IX Diseases of the circulatory system                                  | M | 82,015    | 40      | 24  | 7   | 10    | 38    | 65    | 101   | 195   | 425   | 805   |
|                        |  | F | 88,323    | 22      | 11  | 6   | 13    | 24    | 30    | 57    | 94    | 184   | 347   |
| I00-I02                | Acute rheumatic fever  | M | 4         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 8         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| I00                    | Rheumatic fever without mention of heart involvement                   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 7         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| I01                    | Rheumatic fever with heart involvement                                 | M | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I01.9                  | Acute rheumatic heart disease, unspecified                             | M | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I05-I09                | Chronic rheumatic heart diseases                                       | M | 304       | -       | 1   | -   | -     | -     | -     | 3     | 1     | 4     | 5     |
|                        |  | F | 770       | -       | 1   | -   | -     | -     | 1     | 2     | 1     | 3     | 4     |
| I05                    | Rheumatic mitral valve diseases  | M | 194       | -       | 1   | -   | -     | -     | -     | 1     | 1     | 2     | 2     |
|                        |  | F | 552       | -       | 1   | -   | -     | -     | -     | 2     | 1     | 2     | 2     |
| I05.0                  | Mitral stenosis  | M | 21        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|                        |  | F | 127       | -       | -   | -   | -     | -     | -     | 2     | -     | 1     | -     |
| I05.2                  | Mitral stenosis with insufficiency                                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I05.8                  | Other mitral valve diseases  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I05.9                  | Mitral valve disease, unspecified                                      | M | 171       | -       | 1   | -   | -     | -     | -     | -     | 1     | 1     | 2     |
|                        |  | F | 424       | -       | 1   | -   | -     | -     | -     | -     | 1     | 1     | 2     |
| I06                    | Rheumatic aortic valve diseases  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I06.0                  | Rheumatic aortic stenosis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I06.9                  | Rheumatic aortic valve disease, unspecified                            | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I07                    | Rheumatic tricuspid valve diseases                                     | M | 31        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |
|                        |  | F | 39        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I07.0                  | Tricuspid stenosis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I07.1                  | Tricuspid insufficiency  | M | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 32        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I07.8                  | Other tricuspid valve diseases   | M | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I07.9                  | Tricuspid valve disease, unspecified                                   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I08                    | Multiple valve diseases  | M | 57        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 2     |
|                        |  | F | 85        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| I08.0                  | Disorders of both mitral and aortic valves                             | M | 44        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 2     |
|                        |  | F | 65        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| I08.1                  | Disorders of both mitral and tricuspid valves                          | M | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I08.2                  | Disorders of both aortic and tricuspid valves                          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I08.3                  | Combined disorders of mitral, aortic and tricuspid valves              | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I09                    | Other rheumatic heart diseases   | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 91        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| I09.1                  | Rheumatic diseases of endocardium, valve unspecified                   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I09.8                  | Other specified rheumatic heart diseases                               | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I09.9                  | Rheumatic heart disease, unspecified                                   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 75        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |

1 See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                               |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                            | A00-R99,<br>U509,<br>V01-Y89 |
| 1,368<br>523   | 2,138<br>763   | 3,488<br>1,233  | 5,122<br>2,026   | 6,533<br>3,177   | 9,450<br>5,802   | 13,611<br>10,732 | 16,398<br>17,753 | 13,794<br>21,774 | 6,543<br>16,219  | 1,860<br>7,533  | M<br>F   | IX Diseases of the circulatory<br>system                     | I00-I99                      |
| -              | -              | -               | -                | -                | -                | -                | 1                | 2                | -                | -               | M<br>F   | Acute rheumatic fever  | I00-I02                      |
| -              | -              | -               | -                | -                | 2                | 1                | 2                | 1                | 1                | -               |  |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 2                | -                | -               | M  | Rheumatic fever without mention                              | I00                          |
| -              | -              | -               | -                | -                | 1                | 1                | 2                | 1                | 1                | -               | F  | of heart involvement   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Rheumatic fever with heart                                   | I01                          |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | -               | F  | involvement  |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Acute rheumatic heart disease,<br>unspecified                | I01.9                        |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | -               | F  |  |                              |
| 3<br>3         | 10<br>8        | 9<br>15         | 16<br>29         | 27<br>59         | 54<br>97         | 49<br>128        | 60<br>180        | 49<br>143        | 11<br>78         | 2<br>18         | M<br>F   | Chronic rheumatic heart diseases                             | I05-I09                      |
| 1<br>2         | 7<br>5         | 5<br>7          | 11<br>22         | 17<br>41         | 36<br>67         | 31<br>95         | 36<br>135        | 32<br>100        | 10<br>60         | 1<br>10         | M<br>F   | Rheumatic mitral valve diseases                              | I05                          |
| -              | 1              | -               | 3                | -                | 4                | 2                | 5                | 2                | 2                | -               | M  | Mitral stenosis  | I05.0                        |
| -              | -              | 1               | 3                | 6                | 12               | 16               | 46               | 24               | 13               | 3               | F  |  |                              |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M  | Mitral stenosis with insufficiency                           | I05.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |  |                              |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Other mitral valve diseases                                  | I05.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | F  |  |                              |
| 1<br>2         | 5<br>5         | 5<br>6          | 8<br>19          | 16<br>35         | 32<br>55         | 29<br>79         | 31<br>89         | 30<br>75         | 8<br>47          | 1<br>7          | M<br>F   | Mitral valve disease, unspecified                            | I05.9                        |
| -              | -              | -               | -                | -                | 1                | 1                | 1                | 1                | -                | -               | M  | Rheumatic aortic valve diseases                              | I06                          |
| -              | -              | -               | -                | -                | 1                | 1                | -                | -                | 1                | -               | F  |  |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | 1                | -                | -               | M  | Rheumatic aortic stenosis                                    | I06.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | 1                | -               | F  |  |                              |
| -              | -              | -               | -                | -                | 1                | -                | 1                | -                | -                | -               | M  | Rheumatic aortic valve disease,<br>unspecified               | I06.9                        |
| -              | -              | -               | -                | -                | 1                | 1                | -                | -                | -                | -               | F  |  |                              |
| 2<br>1         | 1<br>1         | 1<br>1          | -<br>1           | 1<br>2           | 3<br>-           | 2<br>6           | 7<br>11          | 9<br>12          | 1<br>3           | 1<br>1          | M<br>F   | Rheumatic tricuspid valve diseases                           | I07                          |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Tricuspid stenosis   | I07.0                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | 1                | -               | F  |  |                              |
| 1<br>1         | -<br>1         | 1<br>1          | -<br>-           | 1<br>-           | 3<br>-           | 2<br>6           | 4<br>10          | 7<br>9           | 1<br>2           | 1<br>1          | M<br>F   | Tricuspid insufficiency                                      | I07.1                        |
| -              | -              | -               | -                | -                | -                | -                | 2                | -                | -                | -               | M  | Other tricuspid valve diseases                               | I07.8                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | 1                | -                | -               | F  |  |                              |
| 1<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>1           | -<br>-           | -<br>-           | 1<br>-           | 2<br>2           | -<br>-           | -<br>-          | M<br>F   | Tricuspid valve disease,<br>unspecified                      | I07.9                        |
| -              | 1              | 2               | 3                | 7                | 11               | 13               | 10               | 6                | -                | -               | M  | Multiple valve diseases                                      | I08                          |
| -              | 1              | 2               | 1                | 13               | 16               | 9                | 16               | 18               | 4                | 3               | F  |  |                              |
| -              | 1              | 1               | 3                | 4                | 9                | 8                | 9                | 5                | -                | -               | M  | Disorders of both mitral and<br>aortic valves                | I08.0                        |
| -              | 1              | 2               | 1                | 8                | 10               | 6                | 14               | 15               | 4                | 3               | F  |  |                              |
| -              | -              | 1               | -                | 3                | 2                | 4                | -                | 1                | -                | -               | M  | Disorders of both mitral and<br>tricuspid valves             | I08.1                        |
| -              | -              | -               | -                | 1                | 5                | 2                | 2                | 2                | -                | -               | F  |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Disorders of both aortic and<br>tricuspid valves             | I08.2                        |
| -              | -              | -               | -                | -                | 1                | 1                | -                | 1                | -                | -               | F  |  |                              |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | M  | Combined disorders of mitral,<br>aortic and tricuspid valves | I08.3                        |
| -              | -              | -               | -                | 4                | -                | -                | -                | -                | -                | -               | F  |  |                              |
| -              | 1              | 1               | 2                | 2                | 3                | 2                | 6                | 1                | -                | -               | M  | Other rheumatic heart diseases                               | I09                          |
| -              | 1              | 5               | 5                | 3                | 13               | 17               | 18               | 13               | 10               | 4               | F  |  |                              |
| -              | 1              | 1               | 1                | 1                | 1                | -                | 1                | -                | -                | -               | M  | Rheumatic diseases of endocardium,<br>valve unspecified      | I09.1                        |
| -              | -              | 1               | 2                | -                | 2                | 2                | 3                | 1                | 1                | 1               | F  |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Other specified rheumatic heart<br>diseases                  | I09.8                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | 1                | -                | -               | F  |  |                              |
| -              | -              | -               | 1                | 1                | 2                | 2                | 5                | 1                | -                | -               | M  | Rheumatic heart disease,<br>unspecified                      | I09.9                        |
| -              | 1              | 4               | 3                | 3                | 11               | 15               | 14               | 11               | 9                | 3               | F  |  |                              |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                      |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| I10-I15     | Hypertensive diseases   | M | 1,730       | -          | -   | -   | -     | -     | -     | 2     | 1     | 10    | 19    |
|             |   | F | 2,580       | -          | -   | -   | -     | -     | -     | 1     | -     | 6     | 9     |
| I10-I13     | Hypertensive diseases, excluding<br>secondary hypertension  | M | 1,730       | -          | -   | -   | -     | -     | -     | 2     | 1     | 10    | 19    |
|             |   | F | 2,580       | -          | -   | -   | -     | -     | -     | 1     | -     | 6     | 9     |
| I10         | Essential (primary) hypertension  | M | 174         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 658         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I11         | Hypertensive heart disease  | M | 1,135       | -          | -   | -   | -     | -     | -     | 2     | 1     | 8     | 16    |
|             |   | F | 1,421       | -          | -   | -   | -     | -     | -     | -     | -     | 5     | 8     |
| I11.0       | Hypertensive heart disease with<br>(congestive) heart failure                                     | M | 617         | -          | -   | -   | -     | -     | -     | 1     | -     | 4     | 10    |
|             |   | F | 858         | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 4     |
| I11.9       | Hypertensive heart disease without<br>(congestive) heart failure                                  | M | 518         | -          | -   | -   | -     | -     | -     | 1     | 1     | 4     | 6     |
|             |   | F | 563         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 4     |
| I12         | Hypertensive renal disease  | M | 297         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 363         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
| I12.0       | Hypertensive renal disease with<br>renal failure  | M | 273         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 334         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
| I12.9       | Hypertensive renal disease without<br>renal failure   | M | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I13         | Hypertensive heart and renal<br>disease   | M | 124         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
|             |   | F | 138         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I13.0       | Hypertensive heart and renal<br>disease with (congestive) heart<br>failure                        | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I13.1       | Hypertensive heart and renal<br>disease with renal failure  | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |   | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I13.2       | Hypertensive heart and renal<br>disease with both (congestive) heart<br>failure and renal failure | M | 99          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 109         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I13.9       | Hypertensive heart and renal<br>disease, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I20-I25     | Ischaemic heart diseases  | M | 44,928      | 1          | -   | -   | 1     | -     | 5     | 24    | 76    | 207   | 445   |
|             |   | F | 34,982      | -          | -   | -   | 1     | -     | 3     | 1     | 16    | 52    | 107   |
| I20         | Angina pectoris   | M | 33          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 56          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I20.0       | Unstable angina   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I20.1       | Angina pectoris with documented<br>spasm  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I20.9       | Angina pectoris, unspecified  | M | 31          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 52          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I21         | Acute myocardial infarction   | M | 17,694      | 1          | -   | -   | -     | -     | 3     | 12    | 38    | 105   | 207   |
|             |   | F | 13,589      | -          | -   | -   | 1     | -     | 3     | 1     | 7     | 30    | 54    |
| I21.3       | Acute transmural myocardial<br>infarction of unspecified site                                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I21.4       | Acute subendocardial myocardial<br>infarction   | M | 62          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
|             |   | F | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I21.9       | Acute myocardial infarction,<br>unspecified   | M | 17,631      | 1          | -   | -   | -     | -     | 3     | 12    | 36    | 105   | 207   |
|             |   | F | 13,562      | -          | -   | -   | 1     | -     | 3     | 1     | 7     | 30    | 53    |
| I24         | Other acute ischaemic heart diseases  | M | 129         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | F | 166         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
| I24.8       | Other forms of acute ischaemic<br>heart disease   | M | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 37          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| I24.9       | Acute ischaemic heart disease,<br>unspecified   | M | 104         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | F | 129         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I25         | Chronic ischaemic heart disease   | M | 27,072      | -          | -   | -   | 1     | -     | 2     | 12    | 38    | 102   | 236   |
|             |   | F | 21,171      | -          | -   | -   | -     | -     | -     | -     | 8     | 21    | 52    |
| I25.0       | Atherosclerotic cardiovascular<br>disease, so described   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I25.1       | Atherosclerotic heart disease   | M | 11,920      | -          | -   | -   | -     | -     | 1     | 6     | 25    | 83    | 174   |
|             |   | F | 7,065       | -          | -   | -   | -     | -     | -     | -     | 6     | 12    | 39    |
| I25.2       | Old myocardial infarction   | M | 100         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 53          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| I25.3       | Aneurysm of heart   | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I25.4       | Coronary artery aneurysm  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| I25.5       | Ischaemic cardiomyopathy  | M | 153         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |   | F | 56          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|            |              |              |              |                |                |                |                |                |                |                |  | England and Wales   |         |
|------------|--------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|---|---------|
| Age-group  |              |              |              |                |                |                |                |                |                |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49      | 50-54        | 55-59        | 60-64        | 65-69          | 70-74          | 75-79          | 80-84          | 85-89          | 90-94          | 95 and<br>over |  |   |         |
| 46<br>15   | 58<br>21     | 102<br>39    | 125<br>69    | 125<br>77      | 183<br>155     | 262<br>255     | 330<br>472     | 269<br>655     | 146<br>542     | 52<br>264      | M<br>F   | Hypertensive diseases   | I10-I15 |
| 46<br>15   | 58<br>21     | 102<br>39    | 125<br>69    | 125<br>77      | 183<br>155     | 262<br>255     | 330<br>472     | 269<br>655     | 146<br>542     | 52<br>264      | M<br>F   | Hypertensive diseases, excluding<br>secondary hypertension  | I10-I13 |
| -<br>1     | 4<br>-       | 3<br>1       | 2<br>6       | 4<br>1         | 9<br>8         | 16<br>24       | 42<br>83       | 34<br>165      | 42<br>216      | 18<br>153      | M<br>F   | Essential (primary) hypertension  | I10     |
| 43<br>13   | 46<br>19     | 92<br>35     | 116<br>53    | 105<br>63      | 140<br>116     | 176<br>182     | 179<br>279     | 134<br>342     | 58<br>222      | 19<br>84       | M<br>F   | Hypertensive heart disease  | I11     |
| 21<br>8    | 15<br>10     | 46<br>16     | 55<br>16     | 47<br>23       | 67<br>63       | 100<br>106     | 108<br>177     | 83<br>218      | 44<br>157      | 16<br>57       | M<br>F   | Hypertensive heart disease with<br>(congestive) heart failure                                     | I11.0   |
| 22<br>5    | 31<br>9      | 46<br>19     | 61<br>37     | 58<br>40       | 73<br>53       | 76<br>76       | 71<br>102      | 51<br>124      | 14<br>65       | 3<br>27        | M<br>F   | Hypertensive heart disease without<br>(congestive) heart failure                                  | I11.9   |
| 2<br>-     | 5<br>1       | 5<br>2       | 6<br>6       | 9<br>10        | 26<br>22       | 51<br>41       | 76<br>81       | 73<br>103      | 34<br>77       | 9<br>18        | M<br>F   | Hypertensive renal disease  | I12     |
| 2<br>-     | 4<br>1       | 4<br>2       | 5<br>6       | 9<br>9         | 25<br>20       | 46<br>39       | 71<br>77       | 67<br>96       | 30<br>67       | 9<br>15        | M<br>F   | Hypertensive renal disease with<br>renal failure  | I12.0   |
| -<br>-     | 1<br>-       | 2<br>-       | 6<br>-       | 9<br>1         | 20<br>2        | 39<br>2        | 77<br>4        | 96<br>7        | 67<br>10       | 15<br>3        | M<br>F   | Hypertensive renal disease without<br>renal failure   | I12.9   |
| 1<br>1     | 3<br>1       | 2<br>1       | 1<br>4       | 7<br>3         | 8<br>9         | 19<br>8        | 33<br>29       | 28<br>45       | 12<br>27       | 6<br>9         | M<br>F   | Hypertensive heart and renal<br>disease   | I13     |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>-         | 1<br>-         | -<br>-         | 1<br>1         | 2<br>-         | -<br>2         | -<br>1         | M<br>F   | Hypertensive heart and renal<br>disease with (congestive) heart<br>failure                        | I13.0   |
| 1<br>1     | 1<br>-       | -<br>1       | -<br>2       | 2<br>-         | 2<br>2         | 1<br>4         | 5<br>3         | 3<br>3         | -<br>2         | 1<br>-         | M<br>F   | Hypertensive heart and renal<br>disease with renal failure  | I13.1   |
| -<br>-     | 2<br>1       | 2<br>-       | 1<br>2       | 5<br>3         | 5<br>7         | 18<br>4        | 26<br>23       | 23<br>40       | 12<br>21       | 5<br>8         | M<br>F   | Hypertensive heart and renal<br>disease with both (congestive) heart<br>failure and renal failure | I13.2   |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>-         | -<br>-         | -<br>-         | 1<br>2         | -<br>2         | -<br>2         | -<br>-         | M<br>F   | Hypertensive heart and renal<br>disease, unspecified  | I13.9   |
| 859<br>169 | 1,423<br>302 | 2,347<br>564 | 3,398<br>930 | 4,227<br>1,535 | 5,539<br>2,669 | 7,601<br>4,723 | 8,468<br>7,228 | 6,663<br>8,466 | 2,865<br>5,735 | 779<br>2,481   | M<br>F   | Ischaemic heart diseases  | I20-I25 |
| -<br>-     | -<br>-       | 1<br>-       | -<br>-       | 2<br>-         | 2<br>1         | 4<br>6         | 7<br>11        | 7<br>10        | 5<br>19        | 5<br>8         | M<br>F   | Angina pectoris   | I20     |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | 1<br>-         | -<br>-         | -<br>2         | -<br>-         | -<br>1         | 1<br>-         | -<br>-         | M<br>F   | Unstable angina   | I20.0   |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | M<br>F   | Angina pectoris with documented<br>spasm  | I20.1   |
| -<br>-     | -<br>-       | 1<br>-       | -<br>-       | 1<br>-         | 2<br>1         | 4<br>4         | 7<br>11        | 7<br>9         | 4<br>19        | 5<br>8         | M<br>F   | Angina pectoris, unspecified  | I20.9   |
| 348<br>73  | 593<br>129   | 975<br>245   | 1,444<br>394 | 1,673<br>637   | 2,256<br>1,130 | 3,004<br>1,985 | 3,276<br>2,902 | 2,474<br>3,306 | 1,038<br>1,964 | 247<br>728     | M<br>F   | Acute myocardial infarction   | I21     |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>-         | -<br>-         | 1<br>1         | -<br>1         | -<br>-         | -<br>-         | -<br>-         | M<br>F   | Acute transmural myocardial<br>infarction of unspecified site                                     | I21.3   |
| 2<br>-     | 3<br>-       | -<br>1       | 6<br>1       | 8<br>-         | 11<br>3        | 12<br>6        | 9<br>4         | 7<br>4         | 2<br>3         | -<br>2         | M<br>F   | Acute subendocardial myocardial<br>infarction   | I21.4   |
| 346<br>73  | 590<br>129   | 975<br>244   | 1,438<br>393 | 1,665<br>637   | 2,245<br>1,127 | 2,991<br>1,978 | 3,267<br>2,897 | 2,467<br>3,302 | 1,036<br>1,961 | 247<br>726     | M<br>F   | Acute myocardial infarction,<br>unspecified   | I21.9   |
| -<br>1     | 1<br>1       | 8<br>2       | 6<br>3       | 13<br>11       | 12<br>9        | 21<br>15       | 26<br>27       | 25<br>47       | 8<br>31        | 7<br>17        | M<br>F   | Other acute ischaemic heart diseases  | I24     |
| -<br>1     | 1<br>-       | 3<br>-       | 2<br>2       | 4<br>3         | 5<br>5         | 1<br>2         | 2<br>6         | 3<br>8         | 3<br>5         | 1<br>4         | M<br>F   | Other forms of acute ischaemic<br>heart disease   | I24.8   |
| -<br>-     | -<br>1       | 5<br>2       | 4<br>1       | 9<br>8         | 7<br>4         | 20<br>13       | 24<br>21       | 22<br>39       | 5<br>26        | 6<br>13        | M<br>F   | Acute ischaemic heart disease,<br>unspecified   | I24.9   |
| 511<br>95  | 829<br>172   | 1,363<br>317 | 1,948<br>533 | 2,539<br>887   | 3,269<br>1,529 | 4,572<br>2,717 | 5,159<br>4,288 | 4,157<br>5,103 | 1,814<br>3,721 | 520<br>1,728   | M<br>F   | Chronic ischaemic heart disease   | I25     |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>-         | -<br>-         | -<br>-         | 1<br>-         | 1<br>-         | -<br>-         | -<br>1         | M<br>F   | Atherosclerotic cardiovascular<br>disease, so described   | I25.0   |
| 368<br>66  | 569<br>108   | 913<br>185   | 1,171<br>310 | 1,366<br>482   | 1,607<br>699   | 1,960<br>1,140 | 1,844<br>1,469 | 1,275<br>1,487 | 460<br>776     | 98<br>286      | M<br>F   | Atherosclerotic heart disease   | I25.1   |
| 3<br>-     | 2<br>1       | 8<br>1       | 13<br>1      | 5<br>7         | 14<br>3        | 11<br>8        | 19<br>13       | 12<br>7        | 7<br>9         | 4<br>1         | M<br>F   | Old myocardial infarction   | I25.2   |
| 1<br>-     | -<br>-       | 1<br>-       | 2<br>-       | 5<br>-         | 2<br>1         | 5<br>1         | 1<br>2         | 2<br>3         | 1<br>-         | -<br>-         | M<br>F   | Aneurysm of heart   | I25.3   |
| -<br>-     | -<br>-       | -<br>-       | -<br>-       | -<br>1         | -<br>1         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | M<br>F   | Coronary artery aneurysm  | I25.4   |
| -<br>3     | -<br>2       | -<br>9       | -<br>11      | 1<br>17        | -<br>28        | -<br>31        | -<br>29        | -<br>15        | -<br>6         | -<br>-         | M<br>F   | Ischaemic cardiomyopathy  | I25.5   |
| -<br>-     | 1<br>-       | 2<br>-       | 1<br>-       | 3<br>-         | 7<br>-         | 12<br>-        | 8<br>-         | 12<br>-        | 5<br>-         | 5<br>-         | F  |   |         |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| I25.8       | Other forms of chronic ischaemic heart disease                         | M | 87        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 67        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I25.9       | Chronic ischaemic heart disease, unspecified                           | M | 14,789    | -       | -   | -   | 1     | -     | 1     | 5     | 13    | 18    | 58    |
|             |  | F | 13,919    | -       | -   | -   | -     | -     | -     | -     | 1     | 8     | 12    |
| I26-I52     | Other heart diseases   | M | 9,569     | 27      | 19  | 3   | 6     | 27    | 39    | 37    | 63    | 99    | 139   |
|             |  | F | 13,845    | 16      | 8   | 5   | 9     | 17    | 16    | 25    | 30    | 51    | 70    |
| I26-I28     | Pulmonary heart disease and diseases of pulmonary circulation          | M | 1,371     | 5       | 2   | -   | 1     | -     | 4     | 9     | 10    | 8     | 23    |
|             |  | F | 2,016     | 3       | -   | -   | -     | 5     | 4     | 8     | 12    | 17    | 24    |
| I26         | Pulmonary embolism   | M | 1,213     | -       | -   | -   | -     | -     | 3     | 7     | 10    | 6     | 18    |
|             |  | F | 1,746     | -       | -   | -   | -     | 2     | 3     | 6     | 9     | 14    | 17    |
| I26.0       | Pulmonary embolism with mention of acute cor pulmonale                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I26.9       | Pulmonary embolism without mention of acute cor pulmonale              | M | 1,212     | -       | -   | -   | -     | -     | 3     | 7     | 10    | 5     | 18    |
|             |  | F | 1,744     | -       | -   | -   | -     | 2     | 3     | 6     | 9     | 14    | 17    |
| I27         | Other pulmonary heart diseases   | M | 152       | 5       | 2   | -   | 1     | -     | 1     | 1     | -     | 2     | 5     |
|             |  | F | 267       | 3       | -   | -   | -     | 3     | -     | 2     | 3     | 3     | 7     |
| I27.0       | Primary pulmonary hypertension   | M | 85        | 5       | 2   | -   | 1     | -     | 1     | 1     | -     | 2     | 3     |
|             |  | F | 196       | 3       | -   | -   | -     | 3     | -     | 1     | 2     | 3     | 7     |
| I27.1       | Kyphoscoliotic heart disease   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| I27.9       | Pulmonary heart disease, unspecified                                   | M | 64        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 57        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| I28         | Other diseases of pulmonary vessels                                    | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| I28.1       | Aneurysm of pulmonary artery   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| I28.8       | Other specified diseases of pulmonary vessels                          | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I28.9       | Disease of pulmonary vessels, unspecified                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I30-I52     | Other forms of heart disease   | M | 8,198     | 22      | 17  | 3   | 5     | 27    | 35    | 28    | 53    | 91    | 116   |
|             |  | F | 11,829    | 13      | 8   | 5   | 9     | 12    | 12    | 17    | 18    | 34    | 46    |
| I30         | Acute pericarditis   | M | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
|             |  | F | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I30.0       | Acute nonspecific idiopathic pericarditis                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I30.1       | Infective pericarditis   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I30.8       | Other forms of acute pericarditis                                      | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I30.9       | Acute pericarditis, unspecified  | M | 20        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I31         | Other diseases of pericardium  | M | 74        | -       | -   | -   | -     | -     | -     | -     | -     | 3     | 3     |
|             |  | F | 61        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| I31.0       | Chronic adhesive pericarditis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I31.1       | Chronic constrictive pericarditis                                      | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I31.2       | Haemopericardium, not elsewhere classified                             | M | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I31.3       | Pericardial effusion (noninflammatory)                                 | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I31.9       | Disease of pericardium, unspecified                                    | M | 25        | -       | -   | -   | -     | -     | -     | -     | -     | 3     | -     |
|             |  | F | 35        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| I33         | Acute and subacute endocarditis  | M | 200       | 1       | 1   | -   | -     | -     | 1     | 1     | 4     | 6     | 7     |
|             |  | F | 94        | -       | -   | -   | -     | 1     | 1     | -     | 1     | 2     | 2     |
| I33.0       | Acute and subacute infective endocarditis                              | M | 196       | 1       | 1   | -   | -     | -     | 1     | 1     | 4     | 6     | 7     |
|             |  | F | 91        | -       | -   | -   | -     | 1     | 1     | -     | 1     | 2     | 1     |
| I33.9       | Acute endocarditis, unspecified  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I34         | Nonrheumatic mitral valve disorders                                    | M | 171       | -       | -   | -   | -     | -     | 1     | 1     | 1     | -     | 5     |
|             |  | F | 264       | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 5     |
| I34.0       | Mitral (valve) insufficiency   | M | 130       | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 2     |
|             |  | F | 214       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I34.1       | Mitral (valve) prolapse  | M | 39        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 3     |
|             |  | F | 46        | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 4     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                      |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--------------------------------------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |                                      | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                      |                |
| 2         | 2     | 3     | 6     | 10    | 13    | 23    | 13    | 10    | 1     | 3              | M  | Other forms of chronic ischaemic     | I25.8          |
| -         | 3     | 2     | 1     | 3     | 3     | 6     | 13    | 17    | 15    | 4              | F  | heart disease                        |                |
| 134       | 254   | 429   | 745   | 1,136 | 1,605 | 2,542 | 3,252 | 2,842 | 1,339 | 415            | M  | Chronic ischaemic heart disease,     | I25.9          |
| 29        | 59    | 127   | 220   | 391   | 815   | 1,550 | 2,783 | 3,577 | 2,916 | 1,431          | F  | unspecified                          |                |
| 169       | 232   | 350   | 457   | 553   | 861   | 1,320 | 1,875 | 1,855 | 1,071 | 367            | M  | Other heart diseases                 | I26-I52        |
| 88        | 137   | 166   | 273   | 393   | 734   | 1,338 | 2,403 | 3,483 | 2,891 | 1,692          | F  |                                      |                |
| 28        | 47    | 67    | 100   | 97    | 167   | 234   | 267   | 196   | 87    | 19             | M  | Pulmonary heart disease and diseases | I26-I28        |
| 32        | 36    | 63    | 80    | 122   | 185   | 282   | 390   | 391   | 269   | 93             | F  | of pulmonary circulation             |                |
| 24        | 41    | 61    | 84    | 86    | 144   | 206   | 239   | 184   | 82    | 18             | M  | Pulmonary embolism                   | I26            |
| 23        | 30    | 43    | 65    | 104   | 149   | 242   | 342   | 358   | 251   | 88             | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Pulmonary embolism with mention      | I26.0          |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | F  | of acute cor pulmonale               |                |
| 24        | 41    | 61    | 84    | 86    | 144   | 206   | 239   | 184   | 82    | 18             | M  | Pulmonary embolism without mention   | I26.9          |
| 23        | 30    | 43    | 65    | 104   | 149   | 240   | 342   | 358   | 251   | 88             | F  | of acute cor pulmonale               |                |
| 4         | 6     | 5     | 16    | 10    | 23    | 26    | 28    | 11    | 5     | 1              | M  | Other pulmonary heart diseases       | I27            |
| 9         | 6     | 20    | 15    | 18    | 35    | 40    | 48    | 33    | 17    | 5              | F  |                                      |                |
| -         | 3     | 4     | 8     | 8     | 12    | 13    | 11    | 7     | 3     | 1              | M  | Primary pulmonary hypertension       | I27.0          |
| 7         | 4     | 14    | 12    | 14    | 27    | 26    | 35    | 23    | 12    | 3              | F  |                                      |                |
| 1         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Kyphoscoliotic heart disease         | I27.1          |
| -         | 1     | 1     | 1     | 1     | -     | 1     | 2     | 2     | 3     | 1              | F  |                                      |                |
| 3         | 2     | 1     | 8     | 2     | 11    | 12    | 17    | 4     | 2     | -              | M  | Pulmonary heart disease, unspecified | I27.9          |
| 2         | 1     | 5     | 2     | 3     | 8     | 13    | 11    | 8     | 2     | 1              | F  |                                      |                |
| -         | -     | 1     | -     | 1     | -     | 2     | -     | 1     | -     | -              | M  | Other diseases of pulmonary vessels  | I28            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Aneurysm of pulmonary artery         | I28.1          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | M  | Other specified diseases of          | I28.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  | pulmonary vessels                    |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Disease of pulmonary vessels,        | I28.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | unspecified                          |                |
| 141       | 185   | 283   | 357   | 456   | 694   | 1,086 | 1,608 | 1,659 | 984   | 348            | M  | Other forms of heart disease         | I30-I52        |
| 56        | 101   | 103   | 193   | 271   | 549   | 1,056 | 2,013 | 3,092 | 2,622 | 1,599          | F  |                                      |                |
| 1         | 2     | 3     | 4     | 4     | 5     | 3     | 6     | 3     | 1     | -              | M  | Acute pericarditis                   | I30            |
| 1         | -     | 1     | 4     | 2     | 3     | 2     | 7     | 4     | 1     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute nonspecific idiopathic         | I30.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | pericarditis                         |                |
| -         | -     | 1     | 2     | 1     | 1     | -     | -     | -     | -     | -              | M  | Infective pericarditis               | I30.1          |
| 1         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F  |                                      |                |
| -         | 1     | -     | -     | 1     | 1     | 1     | 2     | 2     | -     | -              | M  | Other forms of acute pericarditis    | I30.8          |
| -         | -     | -     | 1     | 1     | 1     | 1     | 1     | 1     | -     | -              | F  |                                      |                |
| 1         | 1     | 2     | 2     | 2     | 3     | 2     | 4     | 1     | 1     | -              | M  | Acute pericarditis, unspecified      | I30.9          |
| -         | -     | 1     | 3     | -     | 2     | 1     | 5     | 3     | 1     | -              | F  |                                      |                |
| 3         | 5     | 5     | 8     | 5     | 9     | 15    | 13    | 3     | 2     | -              | M  | Other diseases of pericardium        | I31            |
| 4         | 1     | 2     | 4     | 8     | 7     | 8     | 15    | 4     | 4     | 3              | F  |                                      |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M  | Chronic adhesive pericarditis        | I31.0          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | 1     | 1     | 3     | 3     | 4     | 4     | 1     | 1     | -     | -              | M  | Chronic constrictive pericarditis    | I31.1          |
| -         | -     | -     | -     | 1     | -     | 1     | 4     | 1     | -     | -              | F  |                                      |                |
| 1         | 2     | 2     | 3     | -     | 1     | 2     | 5     | 2     | -     | -              | M  | Haemopericardium, not elsewhere      | I31.2          |
| 1         | -     | -     | -     | 1     | 1     | 1     | 1     | -     | -     | 2              | F  | classified                           |                |
| -         | -     | -     | -     | -     | -     | 3     | 5     | -     | -     | -              | M  | Pericardial effusion                 | I31.3          |
| 1         | -     | -     | 2     | 1     | 1     | 1     | 1     | 2     | 2     | -              | F  | (noninflammatory)                    |                |
| 2         | 2     | 2     | 2     | 2     | 3     | 5     | 2     | -     | 2     | -              | M  | Disease of pericardium, unspecified  | I31.9          |
| 2         | 1     | 2     | 2     | 5     | 4     | 5     | 9     | 1     | 2     | 1              | F  |                                      |                |
| 10        | 11    | 12    | 14    | 20    | 24    | 26    | 32    | 25    | 3     | 2              | M  | Acute and subacute endocarditis      | I33            |
| 2         | 3     | 6     | 8     | 10    | 8     | 9     | 23    | 12    | 5     | 1              | F  |                                      |                |
| 10        | 11    | 12    | 13    | 18    | 24    | 26    | 32    | 24    | 3     | 2              | M  | Acute and subacute infective         | I33.0          |
| 2         | 3     | 6     | 7     | 10    | 8     | 9     | 22    | 12    | 5     | 1              | F  | endocarditis                         |                |
| -         | -     | -     | 1     | 2     | -     | -     | -     | 1     | -     | -              | M  | Acute endocarditis, unspecified      | I33.9          |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | F  |                                      |                |
| 2         | 5     | 13    | 7     | 9     | 11    | 27    | 46    | 26    | 12    | 5              | M  | Nonrheumatic mitral valve disorders  | I34            |
| 1         | 3     | 2     | 8     | 12    | 23    | 43    | 54    | 68    | 24    | 18             | F  |                                      |                |
| -         | 3     | 5     | 4     | 7     | 7     | 22    | 39    | 23    | 12    | 5              | M  | Mitral (valve) insufficiency         | I34.0          |
| 1         | 1     | 1     | 5     | 10    | 19    | 36    | 41    | 60    | 22    | 17             | F  |                                      |                |
| 2         | 2     | 8     | 3     | 2     | 3     | 5     | 6     | 3     | -     | -              | M  | Mitral (valve) prolapse              | I34.1          |
| -         | 2     | -     | 3     | 2     | 4     | 7     | 12    | 6     | 2     | 1              | F  |                                      |                |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| I34.8       | Other nonrheumatic mitral valve disorders                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I34.9       | Nonrheumatic mitral valve disorder, unspecified                        | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I35         | Nonrheumatic aortic valve disorders                                    | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1,275     | -       | -   | -   | -     | -     | 1     | 3     | 1     | 6     | 4     |  |
| I35.0       | Aortic (valve) stenosis  | F | 1,537     | -       | -   | -   | 1     | -     | -     | -     | 2     | 2     | 3     |  |
|             |  | M | 909       | -       | -   | -   | -     | -     | 1     | 2     | -     | 2     | 1     |  |
| I35.1       | Aortic (valve) insufficiency   | F | 1,173     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | M | 30        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I35.2       | Aortic (valve) stenosis with insufficiency                             | F | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I35.8       | Other aortic valve disorders   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 53        | -       | -   | -   | -     | -     | -     | 1     | 1     | 2     | -     |  |
| I35.9       | Aortic valve disorder, unspecified                                     | F | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 275       | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |  |
| I36         | Nonrheumatic tricuspid valve disorders                                 | F | 279       | -       | -   | -   | 1     | -     | -     | -     | 2     | 1     | 1     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I36.9       | Nonrheumatic tricuspid valve disorder, unspecified                     | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I37         | Pulmonary valve disorders  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I37.1       | Pulmonary valve insufficiency  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I37.8       | Other pulmonary valve disorders  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I37.9       | Pulmonary valve disorder, unspecified                                  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I38         | Endocarditis, valve unspecified  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 263       | -       | -   | -   | -     | -     | -     | 2     | 2     | 4     | 3     |  |
| I40         | Acute myocarditis  | F | 421       | -       | -   | -   | 1     | 1     | -     | -     | -     | 1     | 1     |  |
|             |  | M | 30        | 2       | -   | -   | -     | 3     | 7     | 2     | -     | 1     | 4     |  |
| I40.0       | Infective myocarditis  | F | 20        | 1       | 2   | 1   | 1     | -     | 1     | 2     | -     | 1     | -     |  |
|             |  | M | 13        | 1       | -   | -   | -     | 2     | 3     | -     | -     | -     | 3     |  |
| I40.1       | Isolated myocarditis   | F | 9         | 1       | 1   | 1   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I40.8       | Other acute myocarditis  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| I40.9       | Acute myocarditis, unspecified   | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | M | 13        | 1       | -   | -   | -     | 1     | 4     | 1     | -     | 1     | 1     |  |
| I42         | Cardiomyopathy   | F | 6         | -       | 1   | -   | -     | -     | 1     | 1     | -     | 1     | -     |  |
|             |  | M | 937       | 15      | 13  | 2   | 4     | 8     | 14    | 10    | 24    | 41    | 50    |  |
| I42.0       | Dilated cardiomyopathy   | F | 414       | 9       | 5   | 2   | 2     | 3     | 3     | 6     | 10    | 11    | 17    |  |
|             |  | M | 522       | 4       | 5   | 1   | 1     | 4     | 7     | 4     | 10    | 20    | 25    |  |
| I42.1       | Obstructive hypertrophic cardiomyopathy                                | F | 196       | 4       | 3   | -   | 1     | 1     | -     | 2     | 6     | 5     | 5     |  |
|             |  | M | 32        | 1       | -   | 1   | -     | 1     | 1     | 2     | 3     | -     | 1     |  |
| I42.2       | Other hypertrophic cardiomyopathy                                      | F | 25        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | M | 51        | 3       | 2   | -   | 1     | 2     | 3     | -     | 2     | 5     | 6     |  |
| I42.3       | Endomyocardial (eosinophilic) disease                                  | F | 38        | -       | 1   | -   | -     | 1     | 2     | -     | 2     | 1     | 1     |  |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I42.4       | Endocardial fibroelastosis   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 6         | 3       | 3   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I42.5       | Other restrictive cardiomyopathy                                       | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I42.6       | Alcoholic cardiomyopathy   | F | 12        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 70        | -       | -   | -   | -     | -     | -     | -     | -     | 10    | 3     |  |
| I42.7       | Cardiomyopathy due to drugs and other external agents                  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I42.8       | Other cardiomyopathies   | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | M | 12        | -       | -   | -   | 2     | -     | 1     | -     | 1     | -     | 3     |  |
| I42.9       | Cardiomyopathy, unspecified  | F | 23        | 1       | -   | 1   | -     | -     | -     | 1     | 2     | -     | 3     |  |
|             |  | M | 228       | 4       | 3   | -   | -     | 1     | 2     | 4     | 8     | 6     | 11    |  |
| I44         | Atrioventricular and left bundle-branch block                          | F | 105       | 2       | -   | 1   | 1     | 1     | -     | 3     | -     | 3     | 4     |  |
|             |  | M | 29        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I44.1       | Atrioventricular block, second degree                                  | F | 51        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I44.2       | Atrioventricular block, complete                                       | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 26        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I44.3       | Other and unspecified atrioventricular block                           | F | 46        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I44.7       | Left bundle-branch block, unspecified                                  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     |       |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |       |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|-------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |       | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |       |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Other nonrheumatic mitral valve disorders                                    | I34.8 |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F | Nonrheumatic mitral valve disorder, unspecified                              | I34.9 |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | F | Nonrheumatic aortic valve disorders  | I35   |                |
| 12        | 19    | 34    | 52    | 93    | 131   | 223   | 283   | 278   | 109   | 26             | M | Aortic (valve) stenosis  | I35.0 |                |
| 5         | 8     | 11    | 24    | 43    | 89    | 205   | 315   | 460   | 270   | 99             | F | Aortic (valve) insufficiency   | I35.1 |                |
| 4         | 10    | 23    | 32    | 55    | 81    | 165   | 208   | 214   | 90    | 21             | M | Aortic (valve) stenosis with insufficiency                                   | I35.2 |                |
| 5         | 7     | 6     | 7     | 28    | 60    | 146   | 233   | 366   | 226   | 87             | F | Other aortic valve disorders   | I35.8 |                |
| 1         | 1     | -     | 3     | 1     | 6     | 2     | 6     | 6     | 4     | -              | M | Aortic valve disorder, unspecified   | I35.9 |                |
| -         | -     | -     | 1     | 1     | 5     | 7     | 6     | 6     | 5     | 3              | F | Nonrheumatic tricuspid valve disorders                                       | I36   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 5     | 1     | -              | M | Nonrheumatic tricuspid valve disorder, unspecified                           | I36.9 |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 3     | 1     | 1              | F | Pulmonary valve disorders  | I37   |                |
| -         | 1     | -     | 6     | 7     | 8     | 9     | 6     | 5     | 5     | 2              | M | Pulmonary valve insufficiency  | I37.1 |                |
| -         | -     | 1     | 2     | 3     | 1     | 4     | 13    | 13    | 5     | 1              | F | Other pulmonary valve disorders  | I37.8 |                |
| 7         | 7     | 11    | 11    | 29    | 36    | 46    | 63    | 48    | 9     | 3              | M | Pulmonary valve disorder, unspecified  | I37.9 |                |
| -         | 1     | 4     | 14    | 11    | 22    | 47    | 63    | 72    | 33    | 7              | F | Endocarditis, valve unspecified  | I38   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Acute myocarditis  | I40   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Infective myocarditis  | I40.0 |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Isolated myocarditis   | I40.1 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Other acute myocarditis  | I40.8 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Acute myocarditis, unspecified   | I40.9 |                |
| -         | -     | -     | 1     | -     | 1     | 1     | 1     | -     | -     | -              | F | Cardiomyopathy   | I42   |                |
| 61        | 87    | 96    | 109   | 94    | 98    | 75    | 86    | 40    | 9     | 1              | M | Dilated cardiomyopathy   | I42.0 |                |
| 18        | 31    | 26    | 39    | 36    | 53    | 44    | 37    | 42    | 13    | 7              | F | Obstructive hypertrophic cardiomyopathy                                      | I42.1 |                |
| 32        | 41    | 55    | 67    | 59    | 63    | 48    | 48    | 21    | 7     | -              | M | Other hypertrophic cardiomyopathy  | I42.2 |                |
| 5         | 13    | 15    | 23    | 21    | 29    | 21    | 17    | 17    | 5     | 3              | F | Endomyocardial (eosinophilic) disease  | I42.3 |                |
| 1         | 4     | 3     | 3     | 3     | 3     | 1     | 2     | 2     | -     | -              | M | Endocardial fibroelastosis   | I42.4 |                |
| -         | 2     | 1     | 1     | 1     | 4     | 3     | 3     | 2     | 5     | -              | F | Other restrictive cardiomyopathy   | I42.5 |                |
| 5         | 5     | 3     | -     | 3     | 1     | 1     | 5     | 3     | 1     | -              | M | Alcoholic cardiomyopathy   | I42.6 |                |
| 4         | 4     | 2     | 4     | 2     | 2     | 4     | 2     | 5     | -     | 1              | F | Cardiomyopathy due to drugs and other external agents                        | I42.7 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other cardiomyopathies   | I42.8 |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F | Cardiomyopathy, unspecified  | I42.9 |                |
| 1         | 1     | -     | 3     | 1     | 2     | -     | 5     | 2     | -     | -              | M | Atrioventricular and left bundle-branch block                                | I44   |                |
| 1         | -     | -     | 3     | -     | 2     | 1     | 2     | 2     | -     | -              | F | Atrioventricular block, second degree  | I44.1 |                |
| 4         | 12    | 16    | 8     | 8     | 3     | 3     | 2     | 1     | -     | -              | M | Atrioventricular block, complete   | I44.2 |                |
| 1         | 2     | 1     | 3     | -     | -     | -     | -     | -     | -     | -              | F | Other and unspecified atrioventricular block                                 | I44.3 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Left bundle-branch block, unspecified  | I44.7 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |       |                |
| -         | 1     | -     | -     | -     | -     | -     | 1     | -     | -     | 1              | F |  |       |                |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| I45         | Other conduction disorders   | M | 18        | -       | -   | -   | -     | 1     | -     | 1     | -     | 2     | -     |  |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I45.4       | Nonspecific intraventricular block                                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I45.6       | Pre-excitation syndrome  | M | 7         | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I45.9       | Conduction disorder, unspecified                                       | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I46         | Cardiac arrest   | M | 38        | -       | -   | 1   | -     | 4     | 2     | 3     | 5     | 4     | 3     |  |
|             |  | F | 40        | 1       | 1   | -   | -     | 2     | 3     | 2     | -     | 3     | 2     |  |
| I46.1       | Sudden cardiac death, so described                                     | M | 27        | -       | -   | 1   | -     | 3     | 2     | 3     | 4     | 4     | 3     |  |
|             |  | F | 19        | -       | -   | -   | -     | 2     | 3     | 2     | -     | 3     | 2     |  |
| I46.9       | Cardiac arrest, unspecified  | M | 11        | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |  |
|             |  | F | 21        | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I47         | Paroxysmal tachycardia   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I47.1       | Supraventricular tachycardia   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I47.2       | Ventricular tachycardia  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I48         | Atrial fibrillation and flutter  | M | 910       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 2,165     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I49         | Other cardiac arrhythmias  | M | 76        | -       | 1   | -   | -     | 7     | 2     | 2     | 3     | 4     | 6     |  |
|             |  | F | 107       | -       | -   | -   | 1     | 1     | 2     | 1     | 1     | 4     | 6     |  |
| I49.0       | Ventricular fibrillation and flutter                                   | M | 5         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 20        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| I49.5       | Sick sinus syndrome  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I49.8       | Other specified cardiac arrhythmias                                    | M | 4         | -       | 1   | -   | -     | 1     | 1     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |  |
| I49.9       | Cardiac arrhythmia, unspecified  | M | 61        | -       | -   | -   | -     | 6     | 1     | 2     | 2     | 4     | 6     |  |
|             |  | F | 75        | -       | -   | -   | -     | 1     | 1     | 1     | -     | 4     | 5     |  |
| I50         | Heart failure  | M | 3,184     | 2       | -   | -   | -     | -     | 1     | -     | 1     | 4     | 4     |  |
|             |  | F | 5,020     | -       | -   | 1   | -     | 1     | -     | 1     | 1     | 1     | 2     |  |
| I50.0       | Congestive heart failure   | M | 2,178     | 1       | -   | -   | -     | -     | -     | -     | 1     | 2     | 2     |  |
|             |  | F | 3,392     | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| I50.1       | Left ventricular failure   | M | 489       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 732       | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |  |
| I50.9       | Heart failure, unspecified   | M | 517       | 1       | -   | -   | -     | -     | 1     | -     | -     | 1     | 1     |  |
|             |  | F | 896       | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | -     |  |
| I51         | Complications and ill-defined descriptions of heart disease            | M | 944       | 2       | 2   | -   | 1     | 4     | 6     | 3     | 12    | 16    | 23    |  |
|             |  | F | 1,586     | 2       | -   | -   | 3     | 2     | 2     | 4     | 3     | 8     | 8     |  |
| I51.0       | Cardiac septal defect, acquired  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I51.2       | Rupture of papillary muscle, not elsewhere classified                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I51.3       | Intracardiac thrombosis, not elsewhere classified                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| I51.4       | Myocarditis, unspecified   | M | 67        | 2       | 2   | -   | 1     | 2     | 5     | 2     | 4     | 4     | 3     |  |
|             |  | F | 84        | 2       | -   | -   | 3     | 2     | 2     | 2     | 2     | 3     | 4     |  |
| I51.5       | Myocardial degeneration  | M | 274       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 914       | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| I51.6       | Cardiovascular disease, unspecified                                    | M | 106       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 213       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I51.7       | Cardiomegaly   | M | 418       | -       | -   | -   | -     | 2     | 1     | 1     | 7     | 9     | 19    |  |
|             |  | F | 286       | -       | -   | -   | -     | -     | -     | -     | -     | 4     | 3     |  |
| I51.8       | Other ill-defined heart diseases                                       | M | 49        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 47        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I51.9       | Heart disease, unspecified   | M | 29        | -       | -   | -   | -     | -     | -     | -     | -     | 3     | 1     |  |
|             |  | F | 39        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
| I60-I69     | Cerebrovascular diseases   | M | 17,864    | 11      | 2   | 3   | 1     | 9     | 16    | 24    | 29    | 61    | 127   |  |
|             |  | F | 28,733    | 6       | 2   | 1   | -     | 6     | 4     | 19    | 31    | 45    | 109   |  |
| I60         | Subarachnoid haemorrhage   | M | 713       | -       | 1   | 2   | -     | 4     | 8     | 13    | 11    | 26    | 49    |  |
|             |  | F | 1,280     | -       | -   | 1   | -     | 3     | 1     | 12    | 25    | 24    | 61    |  |
| I60.0       | Subarachnoid haemorrhage from carotid siphon and bifurcation           | M | 8         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 20        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I60.1       | Subarachnoid haemorrhage from middle cerebral artery                   | M | 17        | -       | -   | -   | -     | -     | -     | 1     | 2     | 1     | 1     |  |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| I60.2       | Subarachnoid haemorrhage from anterior communicating artery            | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                      |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--------------------------------------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |                                      | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                      |                |
| 1         | 1     | 1     | 1     | 1     | 1     | -     | 2     | 3     | 2     | 1              | M  | Other conduction disorders           | I45            |
| 1         | -     | -     | -     | 2     | -     | 1     | 2     | 6     | 1     | 1              | F  |                                      |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Nonspecific intraventricular block   | I45.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| 1         | -     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Pre-excitation syndrome              | I45.6          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | 1     | -     | -     | -     | -     | -     | 2     | 3     | 2     | 1              | M  | Conduction disorder, unspecified     | I45.9          |
| -         | -     | -     | -     | 2     | -     | 1     | 2     | 6     | 1     | 1              | F  |                                      |                |
| 1         | 2     | 2     | 1     | 1     | -     | -     | 2     | 2     | 2     | 3              | M  | Cardiac arrest                       | I46            |
| -         | 2     | 2     | 3     | 1     | 1     | 1     | 2     | 3     | 6     | 5              | F  |                                      |                |
| 1         | 2     | 2     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Sudden cardiac death, so described   | I46.1          |
| -         | 2     | 2     | 1     | -     | 1     | -     | 1     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | 2     | 2     | 3              | M  | Cardiac arrest, unspecified          | I46.9          |
| -         | -     | -     | 2     | 1     | -     | 1     | 1     | 3     | 6     | 5              | F  |                                      |                |
| 1         | -     | -     | 1     | -     | 1     | 3     | 3     | 2     | 1     | -              | M  | Paroxysmal tachycardia               | I47            |
| -         | -     | -     | -     | -     | -     | 2     | -     | 3     | 2     | -              | F  |                                      |                |
| -         | -     | -     | 1     | -     | -     | 1     | 2     | -     | 1     | -              | M  | Supraventricular tachycardia         | I47.1          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | 1     | -              | F  |                                      |                |
| 1         | -     | -     | -     | -     | 1     | 2     | 1     | 2     | -     | -              | M  | Ventricular tachycardia              | I47.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 2     | 1     | -              | F  |                                      |                |
| -         | 2     | 6     | 15    | 34    | 64    | 120   | 225   | 235   | 158   | 50             | M  | Atrial fibrillation and flutter      | I48            |
| -         | 3     | 4     | 12    | 20    | 68    | 160   | 404   | 652   | 560   | 282            | F  |                                      |                |
| 4         | 4     | 4     | 2     | 3     | 6     | 6     | 8     | 9     | 3     | 2              | M  | Other cardiac arrhythmias            | I49            |
| 3         | 4     | 6     | 4     | 5     | 9     | 12    | 13    | 18    | 12    | 5              | F  |                                      |                |
| -         | 2     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | M  | Ventricular fibrillation and flutter | I49.0          |
| -         | -     | 1     | -     | 2     | 4     | 2     | 1     | 4     | 4     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | 1     | 1     | 1     | 2     | 1     | -              | M  | Sick sinus syndrome                  | I49.5          |
| -         | -     | 1     | -     | -     | -     | 2     | -     | 2     | 1     | 2              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other specified cardiac arrhythmias  | I49.8          |
| 1         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |                                      |                |
| 4         | 2     | 4     | 2     | 2     | 5     | 5     | 5     | 7     | 2     | 2              | M  | Cardiac arrhythmia, unspecified      | I49.9          |
| 2         | 4     | 4     | 4     | 3     | 5     | 8     | 12    | 11    | 7     | 3              | F  |                                      |                |
| 11        | 11    | 49    | 72    | 108   | 239   | 436   | 695   | 817   | 536   | 198            | M  | Heart failure                        | I50            |
| 4         | 15    | 25    | 47    | 80    | 188   | 418   | 825   | 1,370 | 1,223 | 818            | F  |                                      |                |
| 4         | 8     | 31    | 37    | 70    | 164   | 303   | 503   | 549   | 369   | 134            | M  | Congestive heart failure             | I50.0          |
| 2         | 5     | 15    | 30    | 58    | 121   | 294   | 581   | 927   | 816   | 541            | F  |                                      |                |
| 5         | 3     | 10    | 19    | 20    | 38    | 71    | 98    | 121   | 71    | 31             | M  | Left ventricular failure             | I50.1          |
| 2         | 5     | 5     | 9     | 12    | 37    | 60    | 115   | 197   | 179   | 109            | F  |                                      |                |
| 2         | -     | 8     | 16    | 18    | 37    | 62    | 94    | 147   | 96    | 33             | M  | Heart failure, unspecified           | I50.9          |
| -         | 5     | 5     | 8     | 10    | 30    | 64    | 129   | 246   | 228   | 168            | F  |                                      |                |
| 27        | 26    | 51    | 54    | 61    | 72    | 101   | 145   | 162   | 122   | 54             | M  | Complications and ill-defined        | I51            |
| 13        | 25    | 15    | 27    | 35    | 62    | 97    | 209   | 328   | 421   | 322            | F  | descriptions of heart disease        |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cardiac septal defect, acquired      | I51.0          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Rupture of papillary muscle,         | I51.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | not elsewhere classified             |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intracardiac thrombosis,             | I51.3          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | not elsewhere classified             |                |
| 5         | 2     | 7     | 3     | 6     | 2     | 4     | 7     | 6     | -     | -              | M  | Myocarditis, unspecified             | I51.4          |
| 6         | 5     | 6     | 6     | 5     | 9     | 7     | 10    | 8     | 2     | -              | F  |                                      |                |
| -         | -     | -     | 1     | 2     | 5     | 20    | 52    | 74    | 75    | 44             | M  | Myocardial degeneration              | I51.5          |
| -         | 2     | 1     | -     | 2     | 7     | 28    | 113   | 197   | 297   | 266            | F  |                                      |                |
| -         | -     | 2     | 1     | 1     | 7     | 17    | 27    | 27    | 19    | 5              | M  | Cardiovascular disease, unspecified  | I51.6          |
| -         | 1     | 1     | 1     | 1     | 7     | 11    | 40    | 50    | 67    | 34             | F  |                                      |                |
| 18        | 23    | 34    | 45    | 48    | 49    | 52    | 43    | 44    | 21    | 2              | M  | Cardiomegaly                         | I51.7          |
| 5         | 16    | 6     | 14    | 23    | 36    | 35    | 37    | 54    | 38    | 15             | F  |                                      |                |
| 1         | 1     | 2     | 1     | 3     | 6     | 7     | 12    | 10    | 3     | 3              | M  | Other ill-defined heart diseases     | I51.8          |
| -         | -     | -     | 3     | 1     | -     | 11    | 6     | 9     | 11    | 5              | F  |                                      |                |
| 3         | -     | 6     | 3     | 1     | 3     | -     | 4     | 1     | 4     | -              | M  | Heart disease, unspecified           | I51.9          |
| 2         | 1     | 1     | 3     | 3     | 2     | 4     | 3     | 10    | 6     | 2              | F  |                                      |                |
| 186       | 270   | 400   | 639   | 974   | 1,740 | 2,930 | 4,148 | 3,760 | 1,967 | 567            | M  | Cerebrovascular diseases             | I60-I69        |
| 175       | 217   | 320   | 526   | 761   | 1,503 | 3,184 | 5,811 | 7,364 | 5,940 | 2,709          | F  |                                      |                |
| 69        | 68    | 76    | 86    | 73    | 60    | 70    | 46    | 37    | 12    | 2              | M  | Subarachnoid haemorrhage             | I60            |
| 98        | 107   | 119   | 116   | 114   | 145   | 146   | 140   | 103   | 48    | 17             | F  |                                      |                |
| 1         | 2     | 1     | 1     | -     | -     | 1     | 1     | -     | -     | -              | M  | Subarachnoid haemorrhage from        | I60.0          |
| 2         | 2     | 3     | 1     | 2     | 4     | 1     | 2     | 1     | -     | 1              | F  | carotid siphon and bifurcation       |                |
| 1         | 2     | 3     | 2     | -     | 1     | 1     | 2     | -     | -     | -              | M  | Subarachnoid haemorrhage from        | I60.1          |
| -         | 1     | 2     | 1     | 2     | 1     | -     | 2     | 2     | 1     | -              | F  | middle cerebral artery               |                |
| 1         | 3     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Subarachnoid haemorrhage from        | I60.2          |
| -         | 1     | 1     | 2     | 1     | 1     | -     | 1     | -     | -     | -              | F  | anterior communicating artery        |                |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)         |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| I60.3       | Subarachnoid haemorrhage from posterior communicating artery                         | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I60.4       | Subarachnoid haemorrhage from basilar artery   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| I60.5       | Subarachnoid haemorrhage from vertebral artery                                       | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| I60.6       | Subarachnoid haemorrhage from other intracranial arteries                            | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 11          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 2     |  |
| I60.7       | Subarachnoid haemorrhage from intracranial artery, unspecified                       | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 95          | -          | -   | -   | -     | -     | -     | 2     | 2     | 2     | 11    |  |
| I60.8       | Other subarachnoid haemorrhage   | F | 197         | -          | -   | -   | -     | -     | -     | 1     | 4     | 3     | 9     |  |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| I60.9       | Subarachnoid haemorrhage, unspecified  | F | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | M | 570         | -          | 1   | 2   | -     | 4     | 6     | 9     | 6     | 23    | 35    |  |
| I61         | Intracerebral haemorrhage  | F | 1,016       | -          | -   | 1   | -     | 3     | 1     | 10    | 20    | 20    | 48    |  |
|             |  | M | 1,986       | 3          | -   | -   | -     | 3     | 3     | 6     | 7     | 21    | 36    |  |
| I61.0       | Intracerebral haemorrhage in hemisphere, subcortical                                 | F | 2,450       | 1          | -   | -   | -     | 2     | 2     | 4     | 4     | 8     | 22    |  |
|             |  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I61.1       | Intracerebral haemorrhage in hemisphere, cortical                                    | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I61.2       | Intracerebral haemorrhage in hemisphere, unspecified                                 | F | 36          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I61.3       | Intracerebral haemorrhage in brain stem  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 78          | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 3     |  |
| I61.4       | Intracerebral haemorrhage in cerebellum  | F | 75          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | M | 73          | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | 2     |  |
| I61.5       | Intracerebral haemorrhage, intraventricular  | F | 74          | -          | -   | -   | -     | -     | -     | 2     | 1     | 1     | -     |  |
|             |  | M | 44          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| I61.8       | Other intracerebral haemorrhage  | F | 33          | 1          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| I61.9       | Intracerebral haemorrhage, unspecified   | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 1,760       | 3          | -   | -   | -     | 3     | 3     | 5     | 6     | 16    | 29    |  |
| I62         | Other nontraumatic intracranial haemorrhage  | F | 2,214       | -          | -   | -   | -     | 2     | 2     | 2     | 3     | 6     | 17    |  |
|             |  | M | 449         | -          | -   | -   | -     | -     | -     | 1     | 2     | 2     | 2     |  |
| I62.0       | Subdural haemorrhage (acute)(nontraumatic)   | F | 481         | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 6     |  |
|             |  | M | 228         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I62.1       | Nontraumatic extradural haemorrhage  | F | 186         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I62.9       | Intracranial haemorrhage (nontraumatic), unspecified                                 | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 220         | -          | -   | -   | -     | -     | -     | 1     | 2     | 2     | 1     |  |
| I63         | Cerebral infarction  | F | 293         | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | 6     |  |
|             |  | M | 1,916       | 1          | -   | -   | -     | 1     | 2     | 2     | 5     | 3     | 17    |  |
| I63.0       | Cerebral infarction due to thrombosis of precerebral arteries                        | F | 2,644       | 2          | 2   | -   | -     | -     | -     | 2     | 1     | 3     | 8     |  |
|             |  | M | 25          | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | 2     |  |
| I63.1       | Cerebral infarction due to embolism of precerebral arteries                          | F | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| I63.2       | Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I63.3       | Cerebral infarction due to thrombosis of cerebral arteries                           | F | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 66          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| I63.4       | Cerebral infarction due to embolism of cerebral arteries                             | F | 124         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 109         | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 2     |  |
| I63.5       | Cerebral infarction due to unspecified occlusion or stenosis of cerebral arteries    | F | 178         | 1          | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I63.8       | Other cerebral infarction  | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I63.9       | Cerebral infarction, unspecified   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1,678       | 1          | -   | -   | -     | -     | 1     | 1     | 4     | 1     | 13    |  |
| I64         | Stroke, not specified as haemorrhage or infarction                                   | F | 2,275       | 1          | 2   | -   | -     | -     | -     | 1     | -     | 3     | 6     |  |
|             |  | M | 8,174       | -          | -   | -   | -     | 1     | 1     | 1     | 3     | 8     | 18    |  |
| I67         | Other cerebrovascular diseases   | F | 14,460      | -          | -   | -   | -     | -     | 1     | 1     | -     | 3     | 10    |  |
|             |  | M | 4,057       | 7          | -   | -   | 1     | -     | 2     | 1     | 1     | -     | 5     |  |
| I67.0       | Dissection of cerebral arteries, nonruptured   | F | 6,508       | 3          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |  |
| I67.1       | Cerebral aneurysm, nonruptured   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 12          | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | 1     |  |
| I67.2       | Cerebral atherosclerosis   | F | 22          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 99          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I67.3       | Progressive vascular leukoencephalopathy   | F | 168         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |



|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |       |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|-------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |       | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |       |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Subarachnoid haemorrhage from  | I60.3 |                |
| 2         | -     | -     | -     | 1     | 1     | -     | 2     | -     | -     | -              | F | posterior communicating artery   |       |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Subarachnoid haemorrhage from  | I60.4 |                |
| 1         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | basilar artery   |       |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Subarachnoid haemorrhage from  | I60.5 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | vertebral artery   |       |                |
| 1         | 1     | 1     | 2     | 2     | -     | 1     | -     | -     | -     | -              | M | Subarachnoid haemorrhage from  | I60.6 |                |
| 2         | 2     | 1     | 2     | 2     | -     | 1     | -     | -     | 1     | -              | F | other intracranial arteries  |       |                |
| 13        | 13    | 10    | 18    | 8     | 5     | 4     | 4     | 2     | 1     | -              | M | Subarachnoid haemorrhage from  | I60.7 |                |
| 16        | 11    | 20    | 18    | 20    | 29    | 19    | 21    | 16    | 8     | 2              | F | intracranial artery, unspecified   |       |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | 1     | -              | M | Other subarachnoid haemorrhage   | I60.8 |                |
| 1         | 2     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |  |       |                |
| 52        | 45    | 61    | 61    | 63    | 53    | 63    | 39    | 35    | 10    | 2              | M | Subarachnoid haemorrhage,  | I60.9 |                |
| 74        | 88    | 92    | 92    | 86    | 108   | 123   | 114   | 84    | 38    | 14             | F | unspecified  |       |                |
| 57        | 83    | 109   | 165   | 195   | 252   | 332   | 377   | 240   | 84    | 13             | M | Intracerebral haemorrhage  | I61   |                |
| 28        | 52    | 69    | 124   | 161   | 227   | 379   | 535   | 506   | 272   | 54             | F |  |       |                |
| -         | 1     | -     | 1     | -     | 1     | 1     | 1     | 1     | 1     | -              | M | Intracerebral haemorrhage in   | I61.0 |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 2     | 2     | -              | F | hemisphere, subcortical  |       |                |
| -         | -     | -     | -     | 1     | 2     | 2     | 3     | 1     | 3     | -              | M | Intracerebral haemorrhage in   | I61.1 |                |
| 2         | -     | -     | 2     | 4     | 3     | 6     | 6     | 8     | 3     | 1              | F | hemisphere, cortical   |       |                |
| -         | -     | 1     | -     | -     | 1     | 1     | 1     | -     | -     | -              | M | Intracerebral haemorrhage in   | I61.2 |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | F | hemisphere, unspecified  |       |                |
| 5         | 6     | 8     | 9     | 4     | 8     | 12    | 10    | 8     | 1     | 1              | M | Intracerebral haemorrhage in   | I61.3 |                |
| 1         | 1     | 6     | 3     | 5     | 11    | 10    | 13    | 13    | 7     | 2              | F | brain stem   |       |                |
| 1         | 3     | 4     | 6     | 4     | 14    | 17    | 11    | 5     | 2     | 1              | M | Intracerebral haemorrhage in   | I61.4 |                |
| 1         | 1     | -     | 6     | 8     | 5     | 7     | 15    | 19    | 8     | -              | F | cerebellum   |       |                |
| -         | 3     | 2     | 6     | 6     | 9     | 4     | 7     | 4     | 1     | -              | M | Intracerebral haemorrhage,   | I61.5 |                |
| -         | 2     | 1     | 2     | -     | 4     | 2     | 8     | 7     | 4     | 1              | F | intraventricular   |       |                |
| 1         | -     | -     | -     | -     | 1     | 2     | 2     | -     | 1     | -              | M | Other intracerebral haemorrhage  | I61.8 |                |
| -         | 1     | -     | 1     | 3     | -     | 3     | -     | -     | 1     | -              | F |  |       |                |
| 50        | 70    | 94    | 143   | 180   | 216   | 293   | 342   | 221   | 75    | 11             | M | Intracerebral haemorrhage,   | I61.9 |                |
| 24        | 47    | 62    | 110   | 141   | 204   | 350   | 491   | 457   | 246   | 50             | F | unspecified  |       |                |
| 8         | 12    | 16    | 21    | 31    | 58    | 77    | 93    | 77    | 41    | 8              | M | Other nontraumatic intracranial  | I62   |                |
| 8         | 6     | 14    | 22    | 20    | 49    | 65    | 115   | 110   | 49    | 14             | F | haemorrhage  |       |                |
| 2         | 3     | 5     | 2     | 10    | 27    | 34    | 59    | 48    | 31    | 6              | M | Subdural haemorrhage   | I62.0 |                |
| 1         | -     | 2     | 7     | 3     | 19    | 16    | 52    | 47    | 28    | 11             | F | (acute)(nontraumatic)  |       |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Nontraumatic extradural haemorrhage  | I62.1 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F |  |       |                |
| 6         | 9     | 11    | 19    | 21    | 30    | 43    | 34    | 29    | 10    | 2              | M | Intracranial haemorrhage   | I62.9 |                |
| 7         | 6     | 12    | 15    | 17    | 30    | 49    | 63    | 62    | 20    | 3              | F | (nontraumatic), unspecified  |       |                |
| 23        | 36    | 69    | 86    | 111   | 217   | 318   | 452   | 357   | 171   | 45             | M | Cerebral infarction  | I63   |                |
| 18        | 25    | 34    | 63    | 95    | 174   | 303   | 557   | 653   | 514   | 190            | F |  |       |                |
| 1         | 1     | 1     | 1     | 5     | 1     | 2     | 4     | 3     | 1     | 1              | M | Cerebral infarction due to   | I63.0 |                |
| -         | -     | -     | 4     | 1     | 5     | 1     | 4     | 1     | 2     | 1              | F | thrombosis of precerebral arteries   |       |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Cerebral infarction due to embolism  | I63.1 |                |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F | of precerebral arteries  |       |                |
| -         | 2     | -     | 1     | 2     | 4     | 4     | 9     | 3     | -     | -              | M | Cerebral infarction due to   | I63.2 |                |
| -         | -     | -     | 2     | 2     | -     | 7     | 5     | 3     | 1     | 2              | F | unspecified occlusion or stenosis  |       |                |
| -         | 2     | 2     | 1     | -     | 5     | 13    | 15    | 16    | 5     | 6              | M | Cerebral infarction due to   | I63.3 |                |
| -         | 2     | -     | 3     | -     | 3     | 12    | 24    | 27    | 37    | 16             | F | thrombosis of cerebral arteries  |       |                |
| 2         | 1     | 2     | 5     | 5     | 13    | 20    | 22    | 17    | 15    | 3              | M | Cerebral infarction due to embolism  | I63.4 |                |
| 2         | 3     | 3     | 5     | 8     | 10    | 24    | 37    | 43    | 33    | 7              | F | of cerebral arteries   |       |                |
| -         | -     | 1     | 1     | -     | -     | 1     | 3     | -     | 2     | -              | M | Cerebral infarction due to   | I63.5 |                |
| -         | -     | -     | -     | 1     | 2     | 2     | 6     | 6     | 3     | 1              | F | unspecified occlusion or stenosis of   |       |                |
| -         | -     | -     | 1     | -     | 2     | -     | -     | 1     | -     | -              | M | cerebral arteries  |       |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F | Other cerebral infarction  | I63.8 |                |
| 20        | 30    | 63    | 76    | 99    | 192   | 278   | 399   | 317   | 148   | 35             | M | Cerebral infarction, unspecified   | I63.9 |                |
| 16        | 20    | 31    | 49    | 82    | 154   | 257   | 480   | 573   | 437   | 163            | F |  |       |                |
| 27        | 64    | 105   | 221   | 414   | 830   | 1,394 | 1,990 | 1,831 | 978   | 288            | M | Stroke, not specified as   | I64   |                |
| 18        | 21    | 65    | 162   | 297   | 682   | 1,588 | 2,976 | 3,913 | 3,203 | 1,520          | F | haemorrhage or infarction  |       |                |
| 2         | 6     | 17    | 46    | 128   | 267   | 649   | 1,035 | 1,086 | 613   | 191            | M | Other cerebrovascular diseases   | I67   |                |
| 2         | 5     | 16    | 29    | 62    | 195   | 602   | 1,290 | 1,845 | 1,648 | 808            | F |  |       |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Dissection of cerebral arteries,   | I67.0 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | nonruptured  |       |                |
| -         | 1     | 2     | 2     | 3     | -     | -     | -     | -     | 1     | -              | M | Cerebral aneurysm, nonruptured   | I67.1 |                |
| 2         | 1     | 3     | 2     | 3     | 3     | 4     | -     | 3     | 1     | -              | F |  |       |                |
| -         | 1     | 1     | -     | 5     | 8     | 18    | 21    | 26    | 17    | 2              | M | Cerebral atherosclerosis   | I67.2 |                |
| -         | 1     | 1     | 1     | 2     | 7     | 15    | 34    | 33    | 45    | 29             | F |  |       |                |
| 1         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M | Progressive vascular   | I67.3 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F | leukoencephalopathy  |       |                |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| I67.4       | Hypertensive encephalopathy  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I67.5       | Moyamoya disease   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| I67.7       | Cerebral arteritis, not elsewhere<br>classified                              | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I67.8       | Other specified cerebrovascular<br>diseases                                  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 102         | 7          | -   | -   | 1     | -     | 1     | -     | -     | -     | 1     |  |
| I67.9       | Cerebrovascular disease,<br>unspecified                                      | F | 142         | 3          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3,834       | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I69         | Sequelae of cerebrovascular disease  | F | 6,168       | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | M | 569         | -          | 1   | 1   | -     | -     | -     | -     | -     | 1     | -     |  |
| I69.0       | Sequelae of subarachnoid<br>haemorrhage                                      | F | 910         | -          | -   | -   | -     | 1     | -     | -     | -     | 4     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I69.1       | Sequelae of intracerebral<br>haemorrhage                                     | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 10          | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| I69.2       | Sequelae of other nontraumatic<br>intracranial haemorrhage                   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I69.3       | Sequelae of cerebral infarction  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 51          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| I69.4       | Sequelae of stroke, not specified<br>as haemorrhage or infarction            | F | 36          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  | M | 163         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I69.8       | Sequelae of other and unspecified<br>cerebrovascular diseases                | F | 236         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | M | 331         | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70-I79     | Diseases of arteries, arterioles<br>and capillaries                          | F | 621         | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
|             |  | M | 6,091       | 1          | 1   | -   | 2     | 2     | 5     | 7     | 9     | 28    | 20    |  |
| I70         | Atherosclerosis  | F | 5,075       | -          | -   | -   | 1     | -     | 1     | 1     | 3     | 6     | 14    |  |
|             |  | M | 216         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70.0       | Atherosclerosis of aorta   | F | 379         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70.1       | Atherosclerosis of renal artery  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70.2       | Atherosclerosis of arteries of<br>extremities                                | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70.8       | Atherosclerosis of other arteries  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I70.9       | Generalized and unspecified<br>atherosclerosis                               | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 194         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I71         | Aortic aneurysm and dissection   | F | 347         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 4,676       | -          | -   | -   | 1     | 2     | 4     | 6     | 8     | 23    | 17    |  |
| I71.0       | Dissection of aorta [any part]   | F | 3,071       | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 10    |  |
|             |  | M | 711         | -          | -   | -   | 1     | 2     | 4     | 5     | 7     | 22    | 14    |  |
| I71.1       | Thoracic aortic aneurysm, ruptured   | F | 866         | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 8     |  |
|             |  | M | 205         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |  |
| I71.2       | Thoracic aortic aneurysm, without<br>mention of rupture                      | F | 334         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 49          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I71.3       | Abdominal aortic aneurysm, ruptured  | F | 45          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 2,784       | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| I71.4       | Abdominal aortic aneurysm, without<br>mention of rupture                     | F | 1,246       | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 469         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I71.5       | Thoracoabdominal aortic aneurysm,<br>ruptured                                | F | 239         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I71.6       | Thoracoabdominal aortic aneurysm,<br>without mention of rupture              | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I71.8       | Aortic aneurysm of unspecified<br>site, ruptured                             | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 366         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| I71.9       | Aortic aneurysm of unspecified<br>site, without mention of rupture           | F | 276         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | M | 80          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I72         | Other aneurysm   | F | 55          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 124         | -          | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| I72.0       | Aneurysm of carotid artery   | F | 71          | -          | -   | -   | -     | -     | -     | -     | 2     | 1     | -     |  |
|             |  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I72.2       | Aneurysm of renal artery   | F | 14          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I72.3       | Aneurysm of iliac artery   | F | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | M | 76          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I72.4       | Aneurysm of artery of lower<br>extremity                                     | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I72.8       | Aneurysm of other specified arteries   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 14          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   |  |         | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Hypertensive encephalopathy  | I67.4   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Moyamoya disease   | I67.5   |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | -     | 1     | -     | 2     | -     | -     | -     | -     | -              | M | Cerebral arteritis, not elsewhere<br>classified                    | I67.7   |  |                |
| -         | -     | 1     | 2     | 1     | 1     | -     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | 2     | 3     | 3     | 5     | 17    | 22    | 24    | 13    | 3              | M | Other specified cerebrovascular<br>diseases                        | I67.8   |  |                |
| -         | -     | 1     | 1     | 2     | 4     | 20    | 24    | 36    | 34    | 17             | F |  |         |  |                |
| 1         | 4     | 12    | 40    | 117   | 251   | 614   | 990   | 1,036 | 582   | 186            | M | Cerebrovascular disease,<br>unspecified                            | I67.9   |  |                |
| -         | 3     | 10    | 23    | 53    | 180   | 563   | 1,232 | 1,773 | 1,567 | 762            | F |  |         |  |                |
| -         | 1     | 8     | 14    | 22    | 56    | 90    | 155   | 132   | 68    | 20             | M | Sequelae of cerebrovascular disease                                | I69     |  |                |
| 3         | 1     | 3     | 10    | 12    | 31    | 101   | 198   | 234   | 206   | 106            | F |  |         |  |                |
| -         | -     | 1     | 1     | 1     | -     | -     | 2     | -     | 1     | -              | M | Sequelae of subarachnoid<br>haemorrhage                            | I69.0   |  |                |
| -         | -     | 1     | 1     | 1     | 1     | 1     | 3     | -     | 1     | -              | F |  |         |  |                |
| -         | -     | 2     | 2     | -     | -     | 1     | 3     | -     | 1     | -              | M | Sequelae of intracerebral<br>haemorrhage                           | I69.1   |  |                |
| -         | -     | -     | -     | 1     | -     | -     | 1     | 2     | 1     | -              | F |  |         |  |                |
| -         | -     | -     | -     | -     | -     | 2     | 4     | 1     | 1     | -              | M | Sequelae of other nontraumatic<br>intracranial haemorrhage         | I69.2   |  |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | -              | F |  |         |  |                |
| -         | -     | 3     | 1     | 3     | 9     | 6     | 14    | 9     | 3     | 2              | M | Sequelae of cerebral infarction                                    | I69.3   |  |                |
| 1         | -     | -     | 1     | -     | 2     | 3     | 8     | 13    | 3     | 3              | F |  |         |  |                |
| -         | 1     | 2     | 3     | 9     | 20    | 31    | 46    | 34    | 12    | 5              | M | Sequelae of stroke, not specified<br>as haemorrhage or infarction  | I69.4   |  |                |
| 1         | -     | 1     | 6     | 3     | 12    | 30    | 46    | 63    | 53    | 20             | F |  |         |  |                |
| -         | -     | -     | 7     | 9     | 27    | 50    | 86    | 88    | 50    | 13             | M | Sequelae of other and unspecified<br>cerebrovascular diseases      | I69.8   |  |                |
| 1         | 1     | 1     | 2     | 7     | 16    | 67    | 138   | 155   | 148   | 83             | F |  |         |  |                |
| 41        | 56    | 162   | 325   | 493   | 878   | 1,205 | 1,323 | 1,034 | 418   | 81             | M | Diseases of arteries, arterioles<br>and capillaries                | I70-I79 |  |                |
| 23        | 25    | 66    | 97    | 206   | 400   | 761   | 1,198 | 1,209 | 763   | 301            | F |  |         |  |                |
| -         | -     | -     | 8     | 10    | 21    | 33    | 45    | 51    | 33    | 15             | M | Atherosclerosis  | I70     |  |                |
| -         | -     | 2     | 4     | 9     | 12    | 26    | 65    | 110   | 96    | 55             | F |  |         |  |                |
| -         | -     | -     | 3     | 1     | -     | 1     | -     | 1     | -     | -              | M | Atherosclerosis of aorta   | I70.0   |  |                |
| -         | -     | -     | 2     | 1     | 1     | 1     | 1     | 3     | 3     | 1              | F |  |         |  |                |
| -         | -     | -     | -     | -     | 1     | 5     | 2     | 3     | -     | -              | M | Atherosclerosis of renal artery                                    | I70.1   |  |                |
| -         | -     | -     | -     | -     | -     | 2     | 2     | 3     | -     | 1              | F |  |         |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 1     | -              | M | Atherosclerosis of arteries of<br>extremities                      | I70.2   |  |                |
| -         | -     | -     | -     | 1     | -     | 2     | 2     | 2     | 4     | -              | F |  |         |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Atherosclerosis of other arteries                                  | I70.8   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | -     | 5     | 9     | 20    | 27    | 41    | 45    | 32    | 15             | M | Generalized and unspecified<br>atherosclerosis                     | I70.9   |  |                |
| -         | -     | 2     | 2     | 7     | 11    | 21    | 60    | 102   | 89    | 53             | F |  |         |  |                |
| 31        | 43    | 125   | 243   | 394   | 707   | 953   | 1,023 | 773   | 282   | 41             | M | Aortic aneurysm and dissection                                     | I71     |  |                |
| 9         | 18    | 41    | 55    | 142   | 285   | 537   | 806   | 742   | 342   | 81             | F |  |         |  |                |
| 22        | 34    | 54    | 80    | 67    | 110   | 105   | 102   | 61    | 20    | 1              | M | Dissection of aorta [any part]                                     | I71.0   |  |                |
| 8         | 14    | 30    | 37    | 62    | 71    | 150   | 211   | 187   | 69    | 16             | F |  |         |  |                |
| 4         | -     | 7     | 11    | 12    | 29    | 43    | 50    | 30    | 15    | 1              | M | Thoracic aortic aneurysm, ruptured                                 | I71.1   |  |                |
| 1         | 2     | 4     | 2     | 11    | 32    | 60    | 108   | 76    | 34    | 4              | F |  |         |  |                |
| -         | -     | 1     | -     | 3     | 8     | 11    | 12    | 13    | 1     | -              | M | Thoracic aortic aneurysm, without<br>mention of rupture            | I71.2   |  |                |
| -         | -     | -     | 1     | -     | 7     | 9     | 13    | 10    | 5     | -              | F |  |         |  |                |
| 2         | 7     | 50    | 109   | 234   | 426   | 610   | 630   | 495   | 194   | 25             | M | Abdominal aortic aneurysm, ruptured                                | I71.3   |  |                |
| -         | -     | 3     | 8     | 46    | 127   | 211   | 336   | 336   | 148   | 30             | F |  |         |  |                |
| -         | 1     | 1     | 20    | 34    | 69    | 99    | 114   | 92    | 33    | 6              | M | Abdominal aortic aneurysm, without<br>mention of rupture           | I71.4   |  |                |
| -         | -     | -     | 3     | 11    | 11    | 46    | 55    | 59    | 40    | 14             | F |  |         |  |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Thoracoabdominal aortic aneurysm,<br>ruptured                      | I71.5   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | -     | 1     | 1     | 2     | 4     | 2     | -     | -     | -              | M | Thoracoabdominal aortic aneurysm,<br>without mention of rupture    | I71.6   |  |                |
| -         | 1     | -     | -     | 2     | 6     | 1     | -     | -     | -     | -              | F |  |         |  |                |
| 3         | -     | 10    | 20    | 33    | 47    | 73    | 94    | 64    | 14    | 7              | M | Aortic aneurysm of unspecified<br>site, ruptured                   | I71.8   |  |                |
| -         | 1     | 2     | 1     | 8     | 25    | 51    | 76    | 63    | 36    | 12             | F |  |         |  |                |
| -         | -     | 2     | 1     | 10    | 16    | 8     | 19    | 18    | 5     | 1              | M | Aortic aneurysm of unspecified<br>site, without mention of rupture | I71.9   |  |                |
| -         | -     | 2     | 3     | 2     | 6     | 9     | 7     | 11    | 10    | 5              | F |  |         |  |                |
| 2         | 2     | 7     | 4     | 15    | 13    | 26    | 31    | 16    | 5     | -              | M | Other aneurysm   | I72     |  |                |
| 3         | 2     | 7     | 2     | 4     | 5     | 15    | 8     | 13    | 9     | -              | F |  |         |  |                |
| -         | -     | 1     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Aneurysm of carotid artery   | I72.0   |  |                |
| 2         | 2     | 3     | -     | -     | 2     | 4     | -     | -     | -     | -              | F |  |         |  |                |
| -         | -     | -     | -     | 3     | -     | 1     | -     | 1     | -     | -              | M | Aneurysm of renal artery   | I72.2   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |         |  |                |
| -         | 1     | 1     | 1     | 7     | 9     | 22    | 21    | 10    | 3     | -              | M | Aneurysm of iliac artery   | I72.3   |  |                |
| -         | -     | -     | -     | 1     | -     | 4     | 3     | 7     | 6     | -              | F |  |         |  |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | 3     | 1     | -              | M | Aneurysm of artery of lower<br>extremity                           | I72.4   |  |                |
| -         | -     | -     | -     | 1     | -     | 1     | 1     | 1     | 1     | -              | F |  |         |  |                |
| 1         | 1     | 3     | 1     | 3     | 1     | -     | 2     | -     | -     | -              | M | Aneurysm of other specified arteries                               | I72.8   |  |                |
| 1         | -     | 4     | 2     | -     | 2     | 2     | 3     | 2     | 1     | -              | F |  |         |  |                |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| I72.9       | Aneurysm of unspecified site   | M | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I73         | Other peripheral vascular diseases   | M | 874       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |  | F | 1,346     | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| I73.0       | Raynaud's syndrome   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I73.1       | Thromboangiitis obliterans [Buerger]   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I73.9       | Peripheral vascular disease, unspecified                                       | M | 872       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |  | F | 1,342     | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| I74         | Arterial embolism and thrombosis   | M | 55        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 79        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.0       | Embolism and thrombosis of abdominal aorta                                     | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.1       | Embolism and thrombosis of other and unspecified parts of aorta                | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.2       | Embolism and thrombosis of arteries of upper extremities                       | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.3       | Embolism and thrombosis of arteries of lower extremities                       | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.4       | Embolism and thrombosis of arteries of extremities, unspecified                | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.5       | Embolism and thrombosis of iliac artery  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.8       | Embolism and thrombosis of other arteries                                      | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I74.9       | Embolism and thrombosis of unspecified artery                                  | M | 20        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 23        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I77         | Other disorders of arteries and arterioles                                     | M | 143       | 1       | -   | -   | 1     | -     | -     | 1     | -     | 3     | 1     |
|             |  | F | 125       | -       | -   | -   | 1     | -     | 1     | -     | 1     | 2     | 2     |
| I77.0       | Arteriovenous fistula, acquired  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I77.1       | Stricture of artery  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I77.2       | Rupture of artery  | M | 36        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I77.6       | Arteritis, unspecified   | M | 62        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |
|             |  | F | 72        | -       | -   | -   | 1     | -     | 1     | -     | 1     | 2     | 1     |
| I77.8       | Other specified disorders of arteries and arterioles                           | M | 6         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I77.9       | Disorder of arteries and arterioles, unspecified                               | M | 31        | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| I78         | Diseases of capillaries  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I78.0       | Hereditary haemorrhagic telangiectasia   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I78.1       | Naevus, non-neoplastic   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| I80-I89     | Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified | M | 1,520     | -       | 1   | -   | -     | -     | -     | 4     | 16    | 16    | 50    |
|             |  | F | 2,322     | -       | -   | -   | 2     | 1     | 4     | 8     | 13    | 21    | 34    |
| I80         | Phlebitis and thrombophlebitis   | M | 1,352     | -       | -   | -   | -     | -     | -     | 4     | 10    | 13    | 35    |
|             |  | F | 2,171     | -       | -   | -   | -     | 1     | 3     | 6     | 11    | 18    | 29    |
| I80.1       | Phlebitis and thrombophlebitis of femoral vein                                 | M | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 37        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I80.2       | Phlebitis and thrombophlebitis of other deep vessels of lower extremities      | M | 1,260     | -       | -   | -   | -     | -     | -     | 4     | 10    | 12    | 33    |
|             |  | F | 2,027     | -       | -   | -   | -     | 1     | 3     | 6     | 11    | 17    | 28    |
| I80.3       | Phlebitis and thrombophlebitis of lower extremities, unspecified               | M | 59        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |  | F | 105       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| I80.8       | Phlebitis and thrombophlebitis of other sites                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| I81         | Portal vein thrombosis   | M | 19        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| I82         | Other venous embolism and thrombosis   | M | 35        | -       | -   | -   | -     | -     | -     | -     | 2     | -     | 1     |
|             |  | F | 44        | -       | -   | -   | 2     | -     | -     | 1     | 1     | 1     | 1     |
| I82.0       | Budd-Chiari syndrome   | M | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 8         | -       | -   | -   | 1     | -     | -     | -     | 1     | -     | 1     |
| I82.2       | Embolism and thrombosis of vena cava   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |         |
| 1         | -     | 2     | 1     | 2     | 2     | 3     | 7     | 2     | 1     | -              | M  | Aneurysm of unspecified site   | I72.9   |
| -         | -     | -     | -     | 2     | 1     | 4     | 1     | 3     | -     | -              | F  |  |         |
| 7         | 6     | 23    | 42    | 52    | 110   | 153   | 193   | 173   | 91    | 21             | M  | Other peripheral vascular diseases   | I73     |
| 7         | 3     | 10    | 22    | 34    | 72    | 159   | 280   | 306   | 295   | 156            | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Raynaud's syndrome   | I73.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 3     | -     | -              | F  |  |         |
| 1         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Thromboangiitis obliterans [Buerger]   | I73.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| 6         | 6     | 23    | 42    | 52    | 110   | 153   | 192   | 173   | 91    | 21             | M  | Peripheral vascular disease,<br>unspecified  | I73.9   |
| 7         | 3     | 10    | 22    | 34    | 72    | 159   | 279   | 303   | 295   | 156            | F  |  |         |
| -         | 1     | 6     | 10    | 6     | 5     | 6     | 10    | 5     | 3     | 2              | M  | Arterial embolism and thrombosis   | I74     |
| -         | 1     | 1     | 4     | 3     | 13    | 8     | 14    | 18    | 12    | 5              | F  |  |         |
| -         | -     | -     | -     | 2     | -     | 1     | -     | -     | -     | -              | M  | Embolism and thrombosis of   | I74.0   |
| -         | -     | -     | 1     | -     | 1     | 2     | 2     | -     | 2     | -              | F  | abdominal aorta  |         |
| -         | -     | 1     | 2     | -     | 2     | 1     | -     | -     | -     | 1              | M  | Embolism and thrombosis of other<br>and unspecified parts of aorta                   | I74.1   |
| -         | -     | -     | 1     | 1     | 4     | 1     | 2     | 3     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Embolism and thrombosis of arteries  | I74.2   |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | 1     | -              | F  | of upper extremities   |         |
| -         | -     | -     | 2     | 2     | -     | 2     | 2     | 4     | 1     | -              | M  | Embolism and thrombosis of arteries<br>of lower extremities                          | I74.3   |
| -         | 1     | -     | -     | -     | -     | 1     | 3     | 5     | 5     | 4              | F  |  |         |
| -         | 1     | 1     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Embolism and thrombosis of arteries<br>of extremities, unspecified                   | I74.4   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |  |         |
| -         | -     | 2     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Embolism and thrombosis of iliac<br>artery   | I74.5   |
| -         | -     | 1     | -     | -     | 1     | 1     | -     | -     | 1     | -              | F  |  |         |
| -         | -     | -     | 4     | -     | -     | -     | 1     | 1     | -     | -              | M  | Embolism and thrombosis of other<br>arteries   | I74.8   |
| -         | -     | -     | 1     | 1     | 1     | -     | 3     | 1     | 1     | -              | F  |  |         |
| -         | -     | 2     | 2     | 2     | 2     | 1     | 7     | -     | 2     | 1              | M  | Embolism and thrombosis of<br>unspecified artery                                     | I74.9   |
| -         | -     | -     | 1     | 1     | 6     | 2     | 2     | 8     | 2     | 1              | F  |  |         |
| 1         | 4     | 1     | 17    | 16    | 22    | 33    | 21    | 15    | 4     | 2              | M  | Other disorders of arteries and<br>arterioles  | I77     |
| 4         | 1     | 5     | 10    | 12    | 13    | 15    | 25    | 20    | 9     | 4              | F  |  |         |
| -         | 1     | -     | 1     | 1     | 2     | 1     | -     | -     | -     | -              | M  | Arteriovenous fistula, acquired  | I77.0   |
| -         | -     | -     | -     | -     | 1     | 2     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M  | Stricture of artery  | I77.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | F  |  |         |
| -         | 1     | -     | 4     | 3     | 4     | 11    | 5     | 3     | 2     | 1              | M  | Rupture of artery  | I77.2   |
| -         | -     | 1     | 1     | 3     | 3     | 1     | 4     | 3     | 2     | 1              | F  |  |         |
| 1         | 1     | -     | 5     | 8     | 9     | 15    | 11    | 7     | 2     | -              | M  | Arteritis, unspecified   | I77.6   |
| 4         | 1     | 3     | 9     | 3     | 6     | 10    | 17    | 9     | 4     | -              | F  |  |         |
| -         | 1     | -     | 1     | -     | -     | 1     | 1     | 1     | -     | -              | M  | Other specified disorders of<br>arteries and arterioles                              | I77.8   |
| -         | -     | -     | -     | 1     | 1     | -     | 2     | -     | -     | -              | F  |  |         |
| -         | -     | 1     | 5     | 4     | 6     | 5     | 4     | 4     | -     | 1              | M  | Disorder of arteries and arterioles,<br>unspecified                                  | I77.9   |
| -         | -     | 1     | -     | 5     | 2     | 2     | 2     | 6     | 3     | 3              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | 1     | -     | 1     | -     | -              | M  | Diseases of capillaries  | I78     |
| -         | -     | -     | -     | 2     | -     | 1     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M  | Hereditary haemorrhagic<br>telangiectasia  | I78.0   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Naevus, non-neoplastic   | I78.1   |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | F  |  |         |
| 64        | 89    | 118   | 162   | 134   | 194   | 243   | 193   | 160   | 64    | 12             | M  | Diseases of veins, lymphatic<br>vessels and lymph nodes, not<br>elsewhere classified | I80-I89 |
| 50        | 53    | 63    | 102   | 146   | 241   | 342   | 458   | 451   | 267   | 66             | F  |  |         |
| 45        | 73    | 103   | 143   | 124   | 176   | 230   | 181   | 143   | 60    | 12             | M  | Phlebitis and thrombophlebitis   | I80     |
| 36        | 46    | 56    | 96    | 139   | 225   | 325   | 438   | 425   | 252   | 65             | F  |  |         |
| -         | -     | 4     | 5     | 4     | 6     | 4     | 3     | 3     | 2     | 2              | M  | Phlebitis and thrombophlebitis of<br>femoral vein                                    | I80.1   |
| 2         | -     | -     | -     | 4     | 5     | 4     | 7     | 4     | 8     | 3              | F  |  |         |
| 43        | 69    | 97    | 135   | 113   | 163   | 219   | 165   | 134   | 55    | 8              | M  | Phlebitis and thrombophlebitis of<br>other deep vessels of lower<br>extremities      | I80.2   |
| 32        | 45    | 53    | 91    | 130   | 209   | 301   | 411   | 404   | 226   | 59             | F  |  |         |
| 2         | 4     | 2     | 3     | 7     | 7     | 7     | 13    | 6     | 3     | 2              | M  | Phlebitis and thrombophlebitis of<br>lower extremities, unspecified                  | I80.3   |
| 2         | 1     | 2     | 5     | 5     | 11    | 20    | 19    | 17    | 18    | 3              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Phlebitis and thrombophlebitis of<br>other sites                                     | I80.8   |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |         |
| 2         | 1     | 3     | 2     | 1     | 3     | 2     | 1     | 2     | -     | -              | M  | Portal vein thrombosis   | I81     |
| 1         | 2     | -     | 1     | 2     | -     | 2     | 2     | 2     | -     | -              | F  |  |         |
| 3         | 1     | 1     | 5     | 2     | 2     | 4     | 6     | 7     | 1     | -              | M  | Other venous embolism and<br>thrombosis  | I82     |
| 4         | 2     | 1     | 1     | 1     | 4     | 6     | 6     | 7     | 5     | 1              | F  |  |         |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Budd-Chiari syndrome   | I82.0   |
| 1         | 1     | -     | -     | -     | 1     | 1     | 1     | -     | -     | -              | F  |  |         |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | M  | Embolism and thrombosis of   | I82.2   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | vena cava  |         |

Table 5.9 DR\_07

Table 5.9 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| I82.3       | Embolism and thrombosis of renal vein  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I82.8       | Embolism and thrombosis of other specified veins                             | M | 27          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | 26          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| I82.9       | Embolism and thrombosis of unspecified vein                                  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| I83         | Varicose veins of lower extremities  | M | 65          | -          | -   | -   | -     | -     | -     | -     | 3     | 3     | 7     |  |
|             |  | F | 44          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |  |
| I83.0       | Varicose veins of lower extremities with ulcer                               | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I83.1       | Varicose veins of lower extremities with inflammation                        | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I83.9       | Varicose veins of lower extremities without ulcer or inflammation            | M | 55          | -          | -   | -   | -     | -     | -     | -     | 3     | 3     | 6     |  |
|             |  | F | 29          | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 1     |  |
| I84         | Haemorrhoids   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I84.8       | Unspecified haemorrhoids with other complications                            | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I84.9       | Unspecified haemorrhoids without complication                                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I85         | Oesophageal varices  | M | 26          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     |  |
|             |  | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I85.0       | Oesophageal varices with bleeding  | M | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     |  |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| I85.9       | Oesophageal varices without bleeding   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I86         | Varicose veins of other sites  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I86.2       | Pelvic varices   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I86.4       | Gastric varices  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I87         | Other disorders of veins   | M | 5           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I87.1       | Compression of vein  | M | 2           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I87.2       | Venous insufficiency (chronic)(peripheral)                                   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I87.8       | Other specified disorders of veins   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I87.9       | Disorder of vein, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I88         | Nonspecific lymphadenitis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| I88.0       | Nonspecific mesenteric lymphadenitis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| I89         | Other noninfective disorders of lymphatic vessels and lymph nodes            | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I89.0       | Lymphoedema, not elsewhere classified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I89.1       | Lymphangitis   | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I89.8       | Other specified noninfective disorders of lymphatic vessels and lymph nodes  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I89.9       | Noninfective disorder of lymphatic vessels and lymph nodes, unspecified      | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I95-199     | Other and unspecified disorders of the circulatory system                    | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I95         | Hypotension  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I95.1       | Orthostatic hypotension  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| I99         | Other and unspecified disorders of circulatory system                        | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Embolism and thrombosis of renal vein  | I82.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Embolism and thrombosis of other specified veins                             | I82.8   |                |
| 1         | 1     | 1     | 4     | 1     | 2     | 3     | 4     | 7     | 1     | -              | M | Embolism and thrombosis of unspecified vein                                  | I82.9   |                |
| 3         | 1     | 1     | -     | 1     | 1     | 4     | 2     | 7     | 4     | 1              | F | Varicose veins of lower extremities with ulcer                               | I83     |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M | Varicose veins of lower extremities with inflammation                        | I83.0   |                |
| -         | -     | -     | 1     | -     | 2     | 1     | 2     | -     | 1     | -              | F | Varicose veins of lower extremities without ulcer or inflammation            | I83.1   |                |
| 12        | 12    | 6     | 6     | 3     | 6     | 2     | -     | 3     | 2     | -              | M | Haemorrhoids   | I84     |                |
| 6         | 2     | 3     | 1     | 1     | 6     | 3     | 5     | 7     | 6     | -              | F | Unspecified haemorrhoids with other complications                            | I84.8   |                |
| -         | -     | -     | 2     | -     | 1     | 1     | -     | 3     | 2     | -              | M | Unspecified haemorrhoids without complication                                | I84.9   |                |
| -         | -     | -     | -     | 1     | 2     | 2     | 2     | 2     | 5     | -              | F | Oesophageal varices  | I85     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Oesophageal varices with bleeding  | I85.0   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F | Oesophageal varices without bleeding   | I85.9   |                |
| 12        | 12    | 6     | 4     | 3     | 5     | 1     | -     | -     | -     | -              | M | Varicose veins of other sites  | I86     |                |
| 6         | 2     | 3     | 1     | -     | 4     | 1     | 2     | 5     | 1     | -              | F | Pelvic varices   | I86.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | 1              | M | Gastric varices  | I86.4   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Other disorders of veins   | I87     |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M | Compression of vein  | I87.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Venous insufficiency (chronic)(peripheral)                                   | I87.2   |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | Other specified disorders of veins   | I87.8   |                |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 2     | 1     | -              | F | Disorder of vein, unspecified  | I87.9   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Nonspecific lymphadenitis  | I88     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Nonspecific mesenteric lymphadenitis   | I88.0   |                |
| -         | 1     | -     | -     | 2     | 3     | 4     | 1     | -     | 1     | -              | M | Other noninfective disorders of lymphatic vessels and lymph nodes            | I89     |                |
| -         | -     | 1     | 1     | -     | 3     | 2     | 1     | 4     | 1     | -              | F | Lymphoedema, not elsewhere classified  | I89.0   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | M | Lymphangitis   | I89.1   |                |
| -         | 1     | -     | -     | -     | 1     | 3     | 1     | -     | 1     | -              | F | Other specified noninfective disorders of lymphatic vessels and lymph nodes  | I89.8   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Noninfective disorder of lymphatic vessels and lymph nodes, unspecified      | I89.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M | Other and unspecified disorders of the circulatory system                    | I95-199 |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 2     | 2     | 2              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Hypotension  | I95     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F | Orthostatic hypotension  | I95.1   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -              | M |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -              | F | Other and unspecified disorders of circulatory system                        | I99     |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | 1     | 2              | F |  |         |                |

Table 5.10 DR\_07

This table spans over 2 pages. Altogether there are 12 pages (6 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.10 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter X Diseases of the respiratory system**

| ICD-10 code                   | Underlying cause (excludes deaths under 28 days for individual causes)      |          | Age-group      |              |            |            |            |            |              |              |              |              |              |
|-------------------------------|---|----------|----------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|
|                               |   |          | All ages       | Under 1      | 1-4        | 5-9        | 10-14      | 15-19      | 20-24        | 25-29        | 30-34        | 35-39        | 40-44        |
| <b>A00-R99, U509, V01-Y89</b> | <b>All causes, all ages</b>   | <b>M</b> | <b>240,787</b> | <b>1,889</b> | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                               |   | <b>F</b> | <b>263,265</b> | <b>1,456</b> | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
|                               | <b>All causes, ages under 28 days</b>                                       | <b>M</b> | <b>1,268</b>   | <b>1,268</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | <b>F</b> | <b>1,014</b>   | <b>1,014</b> | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| <b>A00-R99, U509, V01-Y89</b> | <b>All causes, ages 28 days and over</b>                                    | <b>M</b> | <b>239,519</b> | <b>621</b>   | <b>339</b> | <b>182</b> | <b>226</b> | <b>797</b> | <b>1,218</b> | <b>1,360</b> | <b>1,778</b> | <b>2,579</b> | <b>3,685</b> |
|                               |   | <b>F</b> | <b>262,251</b> | <b>442</b>   | <b>235</b> | <b>121</b> | <b>192</b> | <b>357</b> | <b>453</b>   | <b>543</b>   | <b>817</b>   | <b>1,407</b> | <b>2,380</b> |
| <b>J00-J99</b>                | <b>X Diseases of the respiratory system</b>                                 | <b>M</b> | <b>31,514</b>  | <b>36</b>    | <b>25</b>  | <b>14</b>  | <b>16</b>  | <b>23</b>  | <b>24</b>    | <b>19</b>    | <b>30</b>    | <b>97</b>    | <b>150</b>   |
|                               |   | <b>F</b> | <b>37,460</b>  | <b>35</b>    | <b>27</b>  | <b>9</b>   | <b>13</b>  | <b>11</b>  | <b>17</b>    | <b>25</b>    | <b>37</b>    | <b>59</b>    | <b>110</b>   |
| J00-J06                       | Acute upper respiratory infections  | M        | 12             | -            | 1          | 1          | -          | -          | -            | -            | -            | 1            | -            |
|                               |   | F        | 17             | 1            | -          | -          | -          | -          | -            | -            | -            | 2            | 1            |
| J02                           | Acute pharyngitis   | M        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J02.8                         | Acute pharyngitis due to other specified organisms                          | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J02.9                         | Acute pharyngitis, unspecified  | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J03                           | Acute tonsillitis   | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J03.9                         | Acute tonsillitis, unspecified  | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J04                           | Acute laryngitis and tracheitis   | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 2              | -            | -          | -          | -          | -          | -            | -            | -            | 1            | 1            |
| J04.0                         | Acute laryngitis  | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | 1            |
| J04.1                         | Acute tracheitis  | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
| J05                           | Acute obstructive laryngitis [croup] and epiglottitis                       | M        | 2              | -            | 1          | -          | -          | -          | -            | -            | -            | 1            | -            |
|                               |   | F        | 2              | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J05.0                         | Acute obstructive laryngitis [croup]  | M        | 1              | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J05.1                         | Acute epiglottitis  | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J06                           | Acute upper respiratory infections of multiple and unspecified sites        | M        | 8              | -            | -          | 1          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 11             | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
| J06.0                         | Acute laryngopharyngitis  | M        | -              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J06.9                         | Acute upper respiratory infection, unspecified                              | M        | 8              | -            | -          | 1          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 10             | -            | -          | -          | -          | -          | -            | -            | -            | 1            | -            |
| J10-J18                       | Influenza and pneumonia   | M        | 11,253         | 13           | 10         | 3          | 5          | 9          | 7            | 7            | 13           | 45           | 76           |
|                               |   | F        | 16,930         | 9            | 12         | 4          | 2          | 5          | 6            | 11           | 15           | 30           | 50           |
| J10-J11                       | Influenza   | M        | 16             | 1            | 3          | -          | 1          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 15             | -            | 2          | 1          | -          | -          | -            | -            | -            | -            | -            |
| J10                           | Influenza due to identified influenza virus                                 | M        | 2              | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 2              | -            | 1          | 1          | -          | -          | -            | -            | -            | -            | -            |
| J10.0                         | Influenza with pneumonia, influenza virus identified                        | M        | 1              | 1            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
| J10.1                         | Influenza with other respiratory manifestations, influenza virus identified | M        | 1              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 1              | -            | -          | 1          | -          | -          | -            | -            | -            | -            | -            |
| J11                           | Influenza, virus not identified   | M        | 14             | -            | 3          | -          | 1          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 13             | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
| J11.0                         | Influenza with pneumonia, virus not identified                              | M        | 8              | -            | 2          | -          | 1          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 4              | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
| J11.1                         | Influenza with other respiratory manifestations, virus not identified       | M        | 6              | -            | 1          | -          | -          | -          | -            | -            | -            | -            | -            |
|                               |   | F        | 9              | -            | -          | -          | -          | -          | -            | -            | -            | -            | -            |
| J12-J18                       | Pneumonia   | M        | 11,237         | 12           | 7          | 3          | 4          | 9          | 7            | 7            | 13           | 45           | 76           |
|                               |   | F        | 16,915         | 9            | 10         | 3          | 2          | 5          | 6            | 11           | 15           | 30           | 50           |
| J12                           | Viral pneumonia, not elsewhere classified                                   | M        | 6              | -            | -          | 1          | 2          | 1          | -            | -            | -            | -            | -            |
|                               |   | F        | 6              | 1            | 1          | -          | 1          | -          | -            | -            | -            | -            | -            |

<sup>1</sup> See section 2.2.



|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | All causes, ages under 28 days  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over   | A00-R99,<br>U509,<br>V01-Y89 |
| 269<br>170     | 386<br>276     | 792<br>518      | 1,332<br>1,011   | 2,090<br>1,497   | 3,197<br>2,562   | 5,017<br>4,596   | 6,681<br>7,033   | 6,208<br>8,234   | 3,685<br>6,876   | 1,423<br>4,344  | M<br>F   | X Diseases of the respiratory<br>system   | J00-J99                      |
| 1<br>-         | -<br>-         | -<br>2          | -<br>-           | 2<br>-           | 1<br>1           | -<br>-           | 2<br>2           | 1<br>1           | 2<br>4           | -<br>3          | M<br>F   | Acute upper respiratory infections  | J00-J06                      |
| -              | -              | -               | -                | 1                | 1                | -                | -                | -                | -                | -               | M  | Acute pharyngitis   | J02                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M  | Acute pharyngitis due to other<br>specified organisms                             | J02.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | -                | -               | M  | Acute pharyngitis, unspecified  | J02.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute tonsillitis   | J03                          |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute tonsillitis, unspecified  | J03.9                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute laryngitis and tracheitis   | J04                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute laryngitis  | J04.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute tracheitis  | J04.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute obstructive laryngitis  | J05                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  | [croup] and epiglottitis  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute obstructive laryngitis [croup]  | J05.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute epiglottitis  | J05.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  |   |                              |
| 1              | -              | -               | -                | 1                | -                | -                | 2                | 1                | 2                | -               | M  | Acute upper respiratory infections  | J06                          |
| -              | -              | 2               | -                | -                | 1                | -                | 1                | 1                | 4                | 1               | F  | of multiple and unspecified sites   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute laryngopharyngitis  | J06.0                        |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| 1              | -              | -               | -                | 1                | -                | -                | 2                | 1                | 2                | -               | M  | Acute upper respiratory infection,<br>unspecified                                 | J06.9                        |
| -              | -              | 1               | -                | -                | 1                | -                | 1                | 1                | 4                | 1               | F  |   |                              |
| 124<br>66      | 134<br>80      | 213<br>126      | 346<br>207       | 463<br>302       | 752<br>625       | 1,337<br>1,377   | 2,250<br>2,731   | 2,586<br>4,087   | 1,923<br>4,193   | 937<br>2,992    | M<br>F   | Influenza and pneumonia   | J10-J18                      |
| -              | -              | 1               | -                | 1                | 1                | -                | 1                | 5                | 2                | -               | M  | Influenza   | J10-J11                      |
| -              | -              | -               | -                | -                | 1                | -                | 1                | 2                | 6                | 2               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M  | Influenza due to identified   | J10                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | influenza virus   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Influenza with pneumonia, influenza<br>virus identified                           | J10.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M  | Influenza with other respiratory<br>manifestations, influenza virus<br>identified | J10.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | 1               | -                | 1                | 1                | -                | 1                | 4                | 2                | -               | M  | Influenza, virus not identified   | J11                          |
| -              | -              | -               | -                | -                | 1                | -                | 1                | 2                | 6                | 2               | F  |   |                              |
| -              | -              | -               | -                | 1                | 1                | -                | -                | 1                | 2                | -               | M  | Influenza with pneumonia, virus not<br>identified                                 | J11.0                        |
| -              | -              | -               | -                | -                | 1                | -                | -                | -                | 1                | 1               | F  |   |                              |
| -              | -              | 1               | -                | -                | -                | -                | 1                | 3                | -                | -               | M  | Influenza with other respiratory  | J11.1                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | 2                | 5                | 1               | F  | manifestations, virus not<br>identified   |                              |
| 124<br>66      | 134<br>80      | 212<br>126      | 346<br>207       | 462<br>302       | 751<br>624       | 1,337<br>1,377   | 2,249<br>2,730   | 2,581<br>4,085   | 1,921<br>4,187   | 937<br>2,990    | M<br>F   | Pneumonia   | J12-J18                      |
| -              | -              | -               | -                | 1                | 1                | -                | -                | -                | -                | -               | M  | Viral pneumonia, not elsewhere  | J12                          |
| -              | -              | -               | -                | -                | 2                | -                | 1                | -                | -                | -               | F  | classified  |                              |

Table 5.10 DR\_07

Table 5.10 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| J12.0       | Adenoviral pneumonia   | M | 2         | -       | -   | 1   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J12.2       | Parainfluenza virus pneumonia  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J12.9       | Viral pneumonia, unspecified   | M | 4         | -       | -   | -   | 1     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 5         | 1       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| J13         | Pneumonia due to Streptococcus pneumoniae                              | M | 39        | 1       | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 50        | 1       | 4   | 1   | -     | -     | -     | -     | 2     | 2     | 3     |  |
| J14         | Pneumonia due to Haemophilus influenzae                                | M | 4         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J15         | Bacterial pneumonia, not elsewhere classified                          | M | 116       | 1       | 1   | -   | 1     | -     | 2     | -     | 2     | 2     | 1     |  |
|             |  | F | 72        | 2       | 1   | -   | -     | 1     | -     | 1     | 3     | 3     | -     |  |
| J15.0       | Pneumonia due to Klebsiella pneumoniae                                 | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7         | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |  |
| J15.1       | Pneumonia due to Pseudomonas   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11        | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| J15.2       | Pneumonia due to staphylococcus  | M | 56        | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 19        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| J15.4       | Pneumonia due to other streptococci                                    | M | 22        | 1       | -   | -   | 1     | -     | 1     | -     | -     | 1     | -     |  |
|             |  | F | 18        | 1       | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| J15.5       | Pneumonia due to Escherichia coli                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J15.7       | Pneumonia due to Mycoplasma pneumoniae                                 | M | 7         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |  |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
| J15.8       | Other bacterial pneumonia  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J15.9       | Bacterial pneumonia, unspecified                                       | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J18         | Pneumonia, organism unspecified  | M | 11,072    | 9       | 5   | 2   | 1     | 8     | 5     | 7     | 11    | 42    | 75    |  |
|             |  | F | 16,785    | 5       | 4   | 2   | 1     | 4     | 6     | 10    | 10    | 25    | 47    |  |
| J18.0       | Bronchopneumonia, unspecified  | M | 5,974     | 4       | 1   | 1   | 1     | 1     | 1     | 6     | 5     | 20    | 33    |  |
|             |  | F | 10,241    | -       | -   | 1   | -     | -     | 1     | 3     | 5     | 13    | 19    |  |
| J18.1       | Lobar pneumonia, unspecified   | M | 949       | 1       | -   | -   | -     | 2     | 1     | -     | 1     | 11    | 17    |  |
|             |  | F | 986       | -       | -   | -   | -     | 1     | 2     | 3     | 2     | 5     | 8     |  |
| J18.2       | Hypostatic pneumonia, unspecified                                      | M | 73        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 198       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J18.8       | Other pneumonia, organism unspecified                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J18.9       | Pneumonia, unspecified   | M | 4,075     | 4       | 4   | 1   | -     | 5     | 3     | 1     | 5     | 11    | 25    |  |
|             |  | F | 5,359     | 5       | 4   | 1   | 1     | 3     | 3     | 4     | 3     | 7     | 20    |  |
| J20-J22     | Other acute lower respiratory infections                               | M | 673       | 9       | 3   | 1   | 1     | 1     | -     | -     | -     | 3     | 4     |  |
|             |  | F | 1,119     | 9       | 3   | -   | -     | -     | -     | 1     | 1     | 3     | 2     |  |
| J20         | Acute bronchitis   | M | 73        | 4       | 1   | 1   | -     | -     | -     | -     | -     | 3     | 1     |  |
|             |  | F | 117       | 1       | 1   | -   | -     | -     | -     | 1     | -     | 3     | 1     |  |
| J20.1       | Acute bronchitis due to Haemophilus influenzae                         | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J20.8       | Acute bronchitis due to other specified organisms                      | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J20.9       | Acute bronchitis, unspecified  | M | 71        | 3       | 1   | -   | -     | -     | -     | -     | -     | 3     | 1     |  |
|             |  | F | 116       | 1       | -   | -   | -     | -     | -     | 1     | -     | 3     | 1     |  |
| J21         | Acute bronchiolitis  | M | 7         | 4       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 14        | 6       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J21.0       | Acute bronchiolitis due to respiratory syncytial virus                 | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J21.8       | Acute bronchiolitis due to other specified organisms                   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J21.9       | Acute bronchiolitis, unspecified                                       | M | 5         | 2       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 11        | 3       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| J22         | Unspecified acute lower respiratory infection                          | M | 593       | 1       | 1   | -   | 1     | 1     | -     | -     | -     | -     | 2     |  |
|             |  | F | 988       | 2       | 1   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| J30-J39     | Other diseases of upper respiratory tract                              | M | 48        | 1       | 2   | -   | 1     | 2     | -     | -     | 1     | 1     | 2     |  |
|             |  | F | 33        | 2       | -   | -   | 3     | 1     | 2     | -     | -     | -     | -     |  |
| J32         | Chronic sinusitis  | M | 6         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | 2     |  |
|             |  | F | 5         | -       | -   | -   | 3     | -     | -     | -     | -     | -     | -     |  |
| J32.0       | Chronic maxillary sinusitis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| J32.9       | Chronic sinusitis, unspecified   | M | 5         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | 2     |  |
|             |  | F | 4         | -       | -   | -   | 2     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Adenoviral pneumonia                                   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Parainfluenza virus pneumonia                          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Viral pneumonia, unspecified                           |
| -         | -     | -     | -     | -     | 2     | -     | 1     | -     | -     | -              | F  |  |
| 4         | 5     | 4     | 5     | 5     | 3     | 1     | 6     | 3     | -     | -              | M  | Pneumonia due to Streptococcus pneumoniae              |
| 4         | 3     | 7     | 5     | 2     | 1     | 4     | 4     | 4     | 2     | 1              | F  |  |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | 1     | -              | M  | Pneumonia due to Haemophilus influenzae                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  |  |
| 5         | 1     | 4     | 8     | 7     | 14    | 16    | 22    | 19    | 9     | 1              | M  | Bacterial pneumonia, not elsewhere classified          |
| 1         | 6     | 1     | 3     | 6     | 3     | 8     | 16    | 6     | 7     | 4              | F  |  |
| 1         | -     | -     | 1     | -     | 1     | 4     | 2     | 4     | -     | -              | M  | Pneumonia due to Klebsiella pneumoniae                 |
| -         | -     | -     | -     | 2     | -     | -     | 1     | 1     | -     | 1              | F  |  |
| 1         | -     | 1     | 1     | 2     | 1     | 2     | 4     | -     | 2     | -              | M  | Pneumonia due to Pseudomonas                           |
| -         | -     | -     | 2     | 1     | -     | -     | 3     | 1     | 1     | 1              | F  |  |
| 1         | -     | 2     | 1     | 2     | 7     | 9     | 12    | 12    | 6     | 1              | M  | Pneumonia due to staphylococcus                        |
| -         | 2     | 1     | 1     | 1     | 2     | -     | 3     | 2     | 4     | 2              | F  |  |
| 1         | 1     | -     | 4     | 2     | 5     | 1     | 2     | 2     | -     | -              | M  | Pneumonia due to other streptococci                    |
| -         | 2     | -     | -     | 2     | -     | 3     | 5     | 1     | 1     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Pneumonia due to Escherichia coli                      |
| 1         | -     | -     | -     | -     | 1     | 1     | 1     | -     | -     | -              | F  |  |
| 1         | -     | 1     | 1     | -     | -     | -     | 1     | -     | 1     | -              | M  | Pneumonia due to Mycoplasma pneumoniae                 |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 1     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other bacterial pneumonia                              |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Bacterial pneumonia, unspecified                       |
| -         | 2     | -     | -     | -     | -     | 2     | -     | -     | 1     | -              | F  |  |
| 115       | 128   | 204   | 333   | 449   | 731   | 1,320 | 2,221 | 2,559 | 1,911 | 936            | M  | Pneumonia, organism unspecified                        |
| 61        | 71    | 118   | 199   | 294   | 618   | 1,364 | 2,708 | 4,075 | 4,178 | 2,985          | F  |  |
| 35        | 51    | 76    | 160   | 229   | 349   | 655   | 1,120 | 1,440 | 1,161 | 625            | M  | Bronchopneumonia, unspecified                          |
| 20        | 27    | 50    | 98    | 141   | 324   | 706   | 1,546 | 2,431 | 2,724 | 2,132          | F  |  |
| 39        | 33    | 39    | 57    | 50    | 84    | 119   | 207   | 159   | 94    | 35             | M  | Lobar pneumonia, unspecified                           |
| 11        | 20    | 19    | 23    | 32    | 61    | 115   | 171   | 249   | 182   | 82             | F  |  |
| -         | -     | 1     | 2     | -     | 4     | 5     | 13    | 20    | 22    | 6              | M  | Hypostatic pneumonia, unspecified                      |
| -         | -     | -     | 1     | -     | 4     | 8     | 22    | 48    | 55    | 60             | F  |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other pneumonia, organism unspecified                  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |
| 41        | 44    | 88    | 114   | 170   | 294   | 540   | 881   | 940   | 634   | 270            | M  | Pneumonia, unspecified                                 |
| 30        | 24    | 49    | 77    | 121   | 229   | 535   | 968   | 1,347 | 1,217 | 711            | F  |  |
| 4         | 8     | 17    | 17    | 30    | 55    | 98    | 131   | 162   | 95    | 34             | M  | Other acute lower respiratory infections               |
| 2         | 4     | 13    | 21    | 28    | 47    | 104   | 204   | 292   | 230   | 155            | F  |  |
| 1         | 2     | 3     | 4     | 6     | 6     | 15    | 10    | 8     | 7     | 1              | M  | Acute bronchitis                                       |
| -         | -     | 1     | 5     | 5     | 5     | 17    | 25    | 24    | 16    | 12             | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute bronchitis due to Haemophilus influenzae         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute bronchitis due to other specified organisms      |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| 1         | 2     | 3     | 4     | 6     | 6     | 15    | 10    | 8     | 7     | 1              | M  | Acute bronchitis, unspecified                          |
| -         | -     | 1     | 5     | 5     | 5     | 17    | 25    | 24    | 16    | 12             | F  |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Acute bronchiolitis                                    |
| -         | -     | -     | 2     | 2     | 2     | 1     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute bronchiolitis due to respiratory syncytial virus |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute bronchiolitis due to other specified organisms   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Acute bronchiolitis, unspecified                       |
| -         | -     | -     | 2     | 2     | 2     | 1     | -     | -     | -     | -              | F  |  |
| 3         | 6     | 14    | 13    | 24    | 49    | 82    | 121   | 154   | 88    | 33             | M  | Unspecified acute lower respiratory infection          |
| 2         | 4     | 12    | 14    | 21    | 40    | 86    | 179   | 268   | 214   | 143            | F  |  |
| -         | 3     | 2     | 1     | 4     | 8     | 6     | 4     | 5     | 4     | 1              | M  | Other diseases of upper respiratory tract              |
| 1         | -     | 1     | 3     | -     | 1     | 1     | 6     | 5     | 4     | 3              | F  |  |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 1     | -     | -              | M  | Chronic sinusitis                                      |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | 1              | F  |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Chronic maxillary sinusitis                            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | M  | Chronic sinusitis, unspecified                         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | 1              | F  |  |

Table 5.10 DR\_07

Table 5.10 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| J34         | Other disorders of nose and nasal sinuses                                    | M | 4           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J34.2       | Deviated nasal septum  | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J34.8       | Other specified disorders of nose and nasal sinuses                          | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J35         | Chronic diseases of tonsils and adenoids                                     | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
| J35.8       | Other chronic diseases of tonsils and adenoids                               | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| J35.9       | Chronic disease of tonsils and adenoids, unspecified                         | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| J36         | Peritonsillar abscess  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| J38         | Diseases of vocal cords and larynx, not elsewhere classified                 | M | 17          | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J38.0       | Paralysis of vocal cords and larynx  | M | 12          | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J38.4       | Oedema of larynx   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J38.6       | Stenosis of larynx   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J38.7       | Other diseases of larynx   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J39         | Other diseases of upper respiratory tract                                    | M | 20          | 1          | 2   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 15          | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J39.0       | Retropharyngeal and parapharyngeal abscess                                   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J39.1       | Other abscess of pharynx   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J39.2       | Other diseases of pharynx  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J39.8       | Other specified diseases of upper respiratory tract                          | M | 9           | 1          | 1   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 8           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J40-J47     | Chronic lower respiratory diseases   | M | 13,080      | 1          | 1   | 6   | 5     | 8     | 9     | 7     | 9     | 20    | 38    |
|             |  | F | 12,588      | 1          | 2   | 1   | 5     | 2     | 4     | 7     | 12    | 15    | 33    |
| J40-J44     | Bronchitis, emphysema and other chronic obstructive pulmonary disease        | M | 12,359      | -          | -   | -   | -     | -     | 1     | 1     | 1     | 8     | 26    |
|             |  | F | 11,368      | 1          | 1   | -   | -     | -     | -     | -     | 1     | 4     | 13    |
| J40         | Bronchitis, not specified as acute or chronic                                | M | 33          | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J41         | Simple and mucopurulent chronic bronchitis                                   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J41.1       | Mucopurulent chronic bronchitis  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J42         | Unspecified chronic bronchitis   | M | 59          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 37          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| J43         | Emphysema  | M | 749         | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 6     |
|             |  | F | 432         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| J43.1       | Panlobular emphysema   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J43.2       | Centrilobular emphysema  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J43.9       | Emphysema, unspecified   | M | 745         | -          | -   | -   | -     | -     | -     | 1     | -     | 2     | 6     |
|             |  | F | 429         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| J44         | Other chronic obstructive pulmonary disease                                  | M | 11,509      | -          | -   | -   | -     | -     | -     | -     | 1     | 5     | 20    |
|             |  | F | 10,848      | 1          | 1   | -   | -     | -     | -     | -     | -     | 3     | 11    |
| J44.0       | Chronic obstructive pulmonary disease with acute lower respiratory infection | M | 660         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 4     |
|             |  | F | 528         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J44.1       | Chronic obstructive pulmonary disease with acute exacerbation, unspecified   | M | 140         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 89          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| J44.8       | Other specified chronic obstructive pulmonary disease                        | M | 409         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
|             |  | F | 195         | 1          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| J44.9       | Chronic obstructive pulmonary disease, unspecified                           | M | 10,300      | -          | -   | -   | -     | -     | -     | -     | 1     | 4     | 14    |
|             |  | F | 10,036      | -          | 1   | -   | -     | -     | -     | -     | -     | 3     | 9     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |                |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |  |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M  | Other disorders of nose and nasal                               | J34            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | sinuses   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Deviated nasal septum   | J34.2          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -              | M  | Other specified disorders of nose<br>and nasal sinuses          | J34.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chronic diseases of tonsils                                     | J35            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and adenoids  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other chronic diseases of tonsils                               | J35.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and adenoids  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chronic disease of tonsils and                                  | J35.9          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | adenoids, unspecified   |                |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Peritonsillar abscess   | J36            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | 1     | 1     | -     | 1     | 2     | 3     | 3     | 3     | 2     | -              | M  | Diseases of vocal cords and larynx,<br>not elsewhere classified | J38            |  |
| 1         | -     | -     | 1     | -     | -     | 1     | 3     | 2     | 2     | -              | F  |   |                |  |
| -         | -     | -     | -     | 1     | 2     | 3     | 2     | 2     | 1     | -              | M  | Paralysis of vocal cords and larynx                             | J38.0          |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 2     | -              | F  |   |                |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Oedema of larynx  | J38.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Stenosis of larynx  | J38.6          |  |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -              | M  | Other diseases of larynx  | J38.7          |  |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 1     | -     | -              | F  |   |                |  |
| -         | 2     | 1     | -     | 3     | 3     | 2     | 1     | 1     | 2     | 1              | M  | Other diseases of upper respiratory                             | J39            |  |
| -         | -     | 1     | 2     | -     | -     | -     | 3     | 3     | 2     | 2              | F  | tract   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Retropharyngeal and parapharyngeal                              | J39.0          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | abscess   |                |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other abscess of pharynx  | J39.1          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |  |
| -         | -     | -     | -     | 1     | 1     | 2     | 1     | 1     | 2     | 1              | M  | Other diseases of pharynx                                       | J39.2          |  |
| -         | -     | -     | -     | -     | -     | -     | 2     | 2     | 2     | 1              | F  |   |                |  |
| -         | 1     | 1     | -     | 2     | 2     | -     | -     | -     | -     | -              | M  | Other specified diseases of upper                               | J39.8          |  |
| -         | -     | 1     | 2     | -     | -     | -     | 1     | 1     | -     | 1              | F  | respiratory tract   |                |  |
| 84        | 172   | 414   | 706   | 1,134 | 1,689 | 2,574 | 2,920 | 2,168 | 929   | 186            | M  | Chronic lower respiratory diseases                              | J40-J47        |  |
| 68        | 132   | 277   | 633   | 939   | 1,509 | 2,421 | 2,876 | 2,273 | 1,048 | 330            | F  |   |                |  |
| 66        | 139   | 385   | 669   | 1,068 | 1,631 | 2,449 | 2,792 | 2,078 | 877   | 168            | M  | Bronchitis, emphysema and other                                 | J40-J44        |  |
| 42        | 108   | 234   | 576   | 853   | 1,394 | 2,239 | 2,686 | 2,031 | 902   | 283            | F  | chronic obstructive pulmonary disease                           |                |  |
| -         | -     | 2     | 1     | -     | 2     | 5     | 5     | 6     | 8     | 2              | M  | Bronchitis, not specified as acute                              | J40            |  |
| 1         | -     | -     | 1     | 1     | -     | 7     | 5     | 8     | 11    | 1              | F  | or chronic  |                |  |
| -         | 1     | 1     | -     | 2     | -     | 2     | 2     | -     | 1     | -              | M  | Simple and mucopurulent chronic                                 | J41            |  |
| 1         | -     | -     | -     | -     | -     | 2     | 3     | 3     | 6     | 1              | F  | bronchitis  |                |  |
| -         | 1     | 1     | -     | 2     | -     | 2     | 2     | -     | 1     | -              | M  | Mucopurulent chronic bronchitis                                 | J41.1          |  |
| 1         | -     | -     | -     | -     | -     | 2     | 3     | 3     | 6     | 1              | F  |   |                |  |
| 1         | 2     | 2     | 2     | 3     | 7     | 9     | 11    | 17    | 5     | -              | M  | Unspecified chronic bronchitis                                  | J42            |  |
| -         | -     | 1     | 1     | 4     | 1     | 7     | 6     | 9     | 3     | 3              | F  |   |                |  |
| 11        | 18    | 36    | 44    | 77    | 103   | 151   | 140   | 99    | 47    | 14             | M  | Emphysema   | J43            |  |
| 3         | 11    | 18    | 31    | 38    | 54    | 66    | 91    | 71    | 33    | 14             | F  |   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Panlobular emphysema  | J43.1          |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |  |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | -     | 1              | M  | Centrilobular emphysema   | J43.2          |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | F  |   |                |  |
| 11        | 18    | 36    | 44    | 77    | 103   | 150   | 138   | 99    | 47    | 13             | M  | Emphysema, unspecified  | J43.9          |  |
| 3         | 11    | 18    | 31    | 38    | 53    | 66    | 90    | 71    | 32    | 14             | F  |   |                |  |
| 54        | 118   | 344   | 622   | 986   | 1,519 | 2,282 | 2,634 | 1,956 | 816   | 152            | M  | Other chronic obstructive pulmonary                             | J44            |  |
| 37        | 97    | 215   | 543   | 810   | 1,339 | 2,157 | 2,581 | 1,940 | 849   | 264            | F  | disease   |                |  |
| 2         | 4     | 15    | 29    | 55    | 82    | 147   | 151   | 106   | 59    | 6              | M  | Chronic obstructive pulmonary                                   | J44.0          |  |
| 2         | 3     | 4     | 26    | 24    | 56    | 98    | 134   | 122   | 47    | 12             | F  | disease with acute lower respiratory<br>infection               |                |  |
| 4         | 2     | 3     | 7     | 13    | 19    | 26    | 28    | 22    | 14    | 2              | M  | Chronic obstructive pulmonary                                   | J44.1          |  |
| 1         | -     | -     | 7     | 9     | 11    | 18    | 26    | 12    | 2     | 2              | F  | disease with acute exacerbation,<br>unspecified                 |                |  |
| 5         | 11    | 24    | 31    | 35    | 62    | 80    | 78    | 60    | 18    | 2              | M  | Other specified chronic obstructive                             | J44.8          |  |
| 2         | 4     | 8     | 17    | 19    | 23    | 41    | 42    | 21    | 15    | 1              | F  | pulmonary disease   |                |  |
| 43        | 101   | 302   | 555   | 883   | 1,356 | 2,029 | 2,377 | 1,768 | 725   | 142            | M  | Chronic obstructive pulmonary                                   | J44.9          |  |
| 32        | 90    | 203   | 493   | 758   | 1,249 | 2,000 | 2,379 | 1,785 | 785   | 249            | F  | disease, unspecified  |                |  |

Table 5.10 DR\_07

Table 5.10 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)          |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| J45         | Asthma  | M | 323         | 1          | 1   | 6   | 4     | 7     | 4     | 5     | 8     | 9     | 8     |
|             |   | F | 678         | -          | 1   | 1   | 4     | 2     | 4     | 4     | 11    | 10    | 14    |
| J45.0       | Predominantly allergic asthma   | M | 13          | -          | 1   | 5   | 3     | 4     | -     | -     | -     | -     | -     |
|             |   | F | 4           | -          | 1   | 1   | 2     | -     | -     | -     | -     | -     | -     |
| J45.9       | Asthma, unspecified   | M | 310         | 1          | -   | 1   | 1     | 3     | 4     | 5     | 8     | 9     | 8     |
|             |   | F | 674         | -          | -   | -   | 2     | 2     | 4     | 4     | 11    | 10    | 14    |
| J46         | Status asthmaticus  | M | 15          | -          | -   | -   | 1     | -     | 1     | 1     | -     | 1     | 1     |
|             |   | F | 17          | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 3     |
| J47         | Bronchiectasis  | M | 383         | -          | -   | -   | -     | 1     | 3     | -     | -     | 2     | 3     |
|             |   | F | 525         | -          | -   | -   | 1     | -     | -     | 2     | -     | -     | 3     |
| J60-J70     | Lung diseases due to external<br>agents   | M | 1,731       | -          | -   | -   | 1     | 3     | 3     | -     | 3     | 6     | 18    |
|             |   | F | 1,276       | -          | -   | -   | -     | 1     | 2     | 2     | 2     | 4     | 6     |
| J60         | Coalworker's pneumoconiosis   | M | 105         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J61         | Pneumoconiosis due to asbestos<br>and other mineral fibres                            | M | 110         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J62         | Pneumoconiosis due to dust<br>containing silica                                       | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J62.8       | Pneumoconiosis due to other dust<br>containing silica                                 | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J63         | Pneumoconiosis due to other<br>inorganic dusts  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J63.4       | Siderosis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J64         | Unspecified pneumoconiosis  | M | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J65         | Pneumoconiosis associated with<br>tuberculosis  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J66         | Airway disease due to specific<br>organic dust  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J66.0       | Byssinosis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J67         | Hypersensitivity pneumonitis due<br>to organic dust                                   | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J67.0       | Farmer's lung   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J67.2       | Bird fancier's lung   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J67.9       | Hypersensitivity pneumonitis due to<br>unspecified organic dust                       | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J68         | Respiratory conditions due to<br>inhalation of chemicals, gases,<br>fumes and vapours | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J68.0       | Bronchitis and pneumonitis due to<br>chemicals, gases, fumes and vapours              | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J68.8       | Other respiratory conditions due to<br>chemicals, gases, fumes and vapours            | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J69         | Pneumonitis due to solids and<br>liquids  | M | 1,448       | -          | -   | -   | 1     | 3     | 3     | -     | 3     | 5     | 18    |
|             |   | F | 1,247       | -          | -   | -   | -     | 1     | 2     | 2     | 2     | 4     | 6     |
| J69.0       | Pneumonitis due to food and vomit   | M | 1,447       | -          | -   | -   | 1     | 3     | 3     | -     | 3     | 5     | 17    |
|             |   | F | 1,247       | -          | -   | -   | -     | 1     | 2     | 2     | 2     | 4     | 6     |
| J69.1       | Pneumonitis due to oils and<br>essences   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J70         | Respiratory conditions due to other<br>external agents                                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J70.0       | Acute pulmonary manifestations due<br>to radiation                                    | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J80-J84     | Other respiratory diseases<br>principally affecting the<br>interstitium               | M | 2,106       | 1          | 1   | 2   | -     | -     | 2     | 3     | 3     | 7     | 4     |
|             |   | F | 1,277       | -          | 2   | -   | -     | 1     | -     | 2     | 4     | 3     | 5     |
| J80         | Adult respiratory distress syndrome   | M | 30          | -          | -   | -   | -     | -     | 2     | 1     | 1     | 2     | -     |
|             |   | F | 25          | -          | 1   | -   | -     | 1     | -     | -     | -     | 1     | -     |
| J81         | Pulmonary oedema  | M | 39          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |   | F | 60          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| J82         | Pulmonary eosinophilia, not<br>elsewhere classified                                   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| 17        | 20    | 15    | 13    | 22    | 17    | 42    | 43    | 41    | 26    | 14             | M  | Asthma  | J45            |
| 22        | 17    | 26    | 30    | 33    | 39    | 88    | 90    | 136   | 109   | 37             | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Predominantly allergic asthma   | J45.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 17        | 20    | 15    | 13    | 22    | 17    | 42    | 43    | 41    | 26    | 14             | M  | Asthma, unspecified   | J45.9          |
| 22        | 17    | 26    | 30    | 33    | 39    | 88    | 90    | 136   | 109   | 37             | F  |   |                |
| -         | 2     | 2     | 2     | 2     | 1     | 1     | -     | -     | -     | -              | M  | Status asthmaticus  | J46            |
| 3         | 2     | -     | 3     | 1     | 1     | -     | 1     | 1     | -     | -              | F  |   |                |
| 1         | 11    | 12    | 22    | 42    | 40    | 82    | 85    | 49    | 26    | 4              | M  | Bronchiectasis  | J47            |
| 1         | 5     | 17    | 24    | 52    | 75    | 94    | 99    | 105   | 37    | 10             | F  |   |                |
| 23        | 20    | 38    | 53    | 95    | 146   | 249   | 391   | 379   | 226   | 77             | M  | Lung diseases due to external<br>agents   | J60-J70        |
| 13        | 9     | 19    | 30    | 48    | 75    | 157   | 243   | 287   | 253   | 125            | F  |   |                |
| -         | -     | -     | 1     | 3     | 5     | 16    | 45    | 23    | 11    | 1              | M  | Coalworker's pneumoconiosis   | J60            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | 1     | 3     | 12    | 29    | 29    | 23    | 10    | 1     | 1              | M  | Pneumoconiosis due to asbestos<br>and other mineral fibres                            | J61            |
| -         | -     | 1     | -     | -     | 2     | -     | 2     | 1     | 1     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | 2     | 1     | 2     | -              | M  | Pneumoconiosis due to dust<br>containing silica                                       | J62            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | 2     | 1     | 2     | -              | M  | Pneumoconiosis due to other dust<br>containing silica                                 | J62.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Pneumoconiosis due to other<br>inorganic dusts  | J63            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Siderosis   | J63.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 4     | 12    | 12    | 7     | -              | M  | Unspecified pneumoconiosis  | J64            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Pneumoconiosis associated with<br>tuberculosis  | J65            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Airway disease due to specific<br>organic dust  | J66            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Byssinosis  | J66.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | 2     | 4     | 1     | 2     | 7     | 1     | -     | 1     | -     | -              | M  | Hypersensitivity pneumonitis due<br>to organic dust                                   | J67            |
| 1         | -     | 1     | 3     | 2     | 3     | 8     | 1     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M  | Farmer's lung   | J67.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | 1     | 3     | -     | -     | -     | -     | -              | M  | Bird fancier's lung   | J67.2          |
| -         | -     | -     | 1     | -     | 1     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | 2     | 3     | -     | 1     | 4     | 1     | -     | -     | -     | -              | M  | Hypersensitivity pneumonitis due to<br>unspecified organic dust                       | J67.9          |
| 1         | -     | 1     | 2     | 2     | 2     | 8     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M  | Respiratory conditions due to<br>inhalation of chemicals, gases,<br>fumes and vapours | J68            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Bronchitis and pneumonitis due to<br>chemicals, gases, fumes and vapours              | J68.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other respiratory conditions due to<br>chemicals, gases, fumes and vapours            | J68.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 23        | 17    | 33    | 47    | 76    | 101   | 198   | 308   | 332   | 205   | 75             | M  | Pneumonitis due to solids and<br>liquids  | J69            |
| 12        | 9     | 17    | 27    | 46    | 70    | 149   | 240   | 285   | 250   | 125            | F  |   |                |
| 23        | 17    | 33    | 47    | 76    | 101   | 198   | 308   | 332   | 205   | 75             | M  | Pneumonitis due to food and vomit   | J69.0          |
| 12        | 9     | 17    | 27    | 46    | 70    | 149   | 240   | 285   | 250   | 125            | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Pneumonitis due to oils and<br>essences   | J69.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Respiratory conditions due to other<br>external agents                                | J70            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Acute pulmonary manifestations due<br>to radiation                                    | J70.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 12        | 24    | 68    | 132   | 255   | 345   | 406   | 443   | 311   | 72    | 15             | M  | Other respiratory diseases<br>principally affecting the<br>interstitium               | J80-J84        |
| 9         | 24    | 41    | 59    | 95    | 155   | 210   | 278   | 245   | 104   | 40             | F  |   |                |
| 2         | 1     | 3     | 2     | 8     | 2     | 3     | 3     | -     | -     | -              | M  | Adult respiratory distress syndrome   | J80            |
| 1         | 2     | 5     | 2     | 1     | 2     | 6     | 1     | 2     | -     | -              | F  |   |                |
| -         | 2     | 1     | 2     | 2     | -     | 4     | 12    | 9     | 4     | -              | M  | Pulmonary oedema  | J81            |
| 1         | 1     | 3     | 3     | 1     | 3     | 3     | 7     | 20    | 8     | 9              | F  |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M  | Pulmonary eosinophilia, not<br>elsewhere classified                                   | J82            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |

Table 5.10 DR\_07

Table 5.10 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| J84         | Other interstitial pulmonary diseases  | M | 2,035       | 1          | 1   | 2   | -     | -     | -     | 2     | 1     | 4     | 3     |
| J84.0       | Alveolar and parietoalveolar conditions                                      | F | 1,191       | -          | 1   | -   | -     | -     | -     | 2     | 4     | 1     | 5     |
|             |  | M | 20          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| J84.1       | Other interstitial pulmonary diseases with fibrosis                          | F | 10          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | M | 1,808       | -          | -   | 1   | -     | -     | -     | -     | 1     | 3     | 2     |
| J84.8       | Other specified interstitial pulmonary diseases                              | F | 1,063       | -          | -   | -   | -     | -     | -     | -     | 3     | -     | 3     |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J84.9       | Interstitial pulmonary disease, unspecified                                  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 201         | 1          | 1   | 1   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 112         | -          | 1   | -   | -     | -     | -     | 2     | -     | -     | 1     |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |
| J85-J86     | Suppurative and necrotic conditions of lower respiratory tract               | M | 218         | -          | 1   | -   | -     | -     | -     | -     | 1     | 4     | 4     |
|             |  | F | 129         | -          | -   | 1   | -     | -     | -     | -     | 2     | -     | 4     |
| J85         | Abscess of lung and mediastinum  | M | 76          | -          | 1   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | 49          | -          | -   | 1   | -     | -     | -     | -     | 2     | -     | 2     |
| J85.0       | Gangrene and necrosis of lung  | M | 10          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J85.1       | Abscess of lung with pneumonia   | M | 43          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 24          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| J85.2       | Abscess of lung without pneumonia  | M | 22          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 22          | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| J85.3       | Abscess of mediastinum   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J86         | Pyothorax  | M | 142         | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 3     |
|             |  | F | 80          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| J86.0       | Pyothorax with fistula   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J86.9       | Pyothorax without fistula  | M | 133         | -          | -   | -   | -     | -     | -     | -     | -     | 3     | 3     |
|             |  | F | 72          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| J90-J94     | Other diseases of pleura   | M | 110         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 102         | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| J90         | Pleural effusion, not elsewhere classified                                   | M | 58          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 70          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J92         | Pleural plaque   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J92.0       | Pleural plaque with presence of asbestos                                     | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J92.9       | Pleural plaque without asbestos  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J93         | Pneumothorax   | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 20          | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| J93.0       | Spontaneous tension pneumothorax   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J93.1       | Other spontaneous pneumothorax   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J93.8       | Other pneumothorax   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J93.9       | Pneumothorax, unspecified  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| J94         | Other pleural conditions   | M | 31          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J94.1       | Fibrothorax  | M | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J94.2       | Haemothorax  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J94.8       | Other specified pleural conditions   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J94.9       | Pleural condition, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J95-J99     | Other diseases of the respiratory system                                     | M | 2,283       | 11         | 6   | 1   | 3     | -     | 3     | 2     | -     | 9     | 4     |
|             |  | F | 3,989       | 13         | 8   | 2   | 3     | 1     | 3     | 2     | -     | 2     | 9     |
| J96         | Respiratory failure, not elsewhere classified                                | M | 10          | -          | 1   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J96.0       | Acute respiratory failure  | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                     |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|-------------------------------------|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                      |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                     |         |
| 10        | 21    | 64    | 127   | 245   | 342   | 399   | 428   | 302   | 68    | 15             | M  | Other interstitial pulmonary        | J84     |
| 7         | 21    | 33    | 54    | 93    | 150   | 201   | 270   | 222   | 96    | 31             | F  | diseases                            |         |
| -         | -     | 2     | 1     | 7     | 1     | 4     | -     | 3     | -     | -              | M  | Alveolar and parietoalveolar        | J84.0   |
| -         | 1     | -     | 1     | 1     | 1     | 1     | 1     | -     | -     | 1              | F  | conditions                          |         |
| 7         | 14    | 50    | 110   | 218   | 310   | 364   | 391   | 262   | 63    | 12             | M  | Other interstitial pulmonary        | J84.1   |
| 4         | 19    | 24    | 45    | 87    | 135   | 181   | 239   | 206   | 89    | 28             | F  | diseases with fibrosis              |         |
| -         | -     | -     | 1     | 1     | -     | 2     | -     | 2     | -     | -              | M  | Other specified interstitial        | J84.8   |
| -         | -     | -     | -     | 1     | 1     | 2     | 1     | 1     | -     | -              | F  | pulmonary diseases                  |         |
| 3         | 7     | 12    | 15    | 19    | 31    | 29    | 37    | 35    | 5     | 3              | M  | Interstitial pulmonary disease,     | J84.9   |
| 3         | 1     | 9     | 8     | 4     | 13    | 17    | 29    | 15    | 7     | 2              | F  | unspecified                         |         |
| 10        | 7     | 15    | 21    | 27    | 19    | 35    | 37    | 25    | 11    | 1              | M  | Suppurative and necrotic conditions | J85-J86 |
| 5         | 6     | 8     | 8     | 10    | 14    | 16    | 24    | 20    | 8     | 3              | F  | of lower respiratory tract          |         |
| 6         | 3     | 8     | 7     | 6     | 5     | 13    | 8     | 9     | 6     | 1              | M  | Abscess of lung and mediastinum     | J85     |
| 1         | 4     | 1     | 5     | 4     | 5     | 6     | 7     | 6     | 4     | 1              | F  |                                     |         |
| 2         | -     | -     | 1     | -     | 1     | 2     | 1     | 1     | 1     | -              | M  | Gangrene and necrosis of lung       | J85.0   |
| -         | -     | -     | 1     | -     | 2     | -     | -     | -     | -     | -              | F  |                                     |         |
| 4         | 2     | 4     | 4     | 5     | 3     | 6     | 4     | 5     | 3     | 1              | M  | Abscess of lung with pneumonia      | J85.1   |
| -         | 3     | 1     | 3     | 1     | 1     | 3     | 4     | 4     | 1     | -              | F  |                                     |         |
| -         | 1     | 4     | 2     | 1     | 1     | 5     | 3     | 2     | 2     | -              | M  | Abscess of lung without pneumonia   | J85.2   |
| 1         | 1     | -     | 1     | 3     | 2     | 3     | 3     | 2     | 3     | 1              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Abscess of mediastinum              | J85.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| 4         | 4     | 7     | 14    | 21    | 14    | 22    | 29    | 16    | 5     | -              | M  | Pyothorax                           | J86     |
| 4         | 2     | 7     | 3     | 6     | 9     | 10    | 17    | 14    | 4     | 2              | F  |                                     |         |
| 1         | -     | -     | 2     | 3     | -     | 2     | 1     | -     | -     | -              | M  | Pyothorax with fistula              | J86.0   |
| 1         | -     | 2     | -     | 1     | -     | -     | 1     | 1     | 1     | 1              | F  |                                     |         |
| 3         | 4     | 7     | 12    | 18    | 14    | 20    | 28    | 16    | 5     | -              | M  | Pyothorax without fistula           | J86.9   |
| 3         | 2     | 5     | 3     | 5     | 9     | 10    | 16    | 13    | 3     | 1              | F  |                                     |         |
| 1         | 2     | 3     | 2     | 4     | 14    | 17    | 27    | 24    | 11    | 4              | M  | Other diseases of pleura            | J90-J94 |
| -         | 3     | 2     | 2     | 2     | 6     | 12    | 27    | 32    | 11    | 3              | F  |                                     |         |
| 1         | 1     | 1     | -     | 2     | 3     | 11    | 13    | 14    | 9     | 3              | M  | Pleural effusion, not elsewhere     | J90     |
| -         | 3     | -     | 1     | -     | 3     | 8     | 23    | 22    | 7     | 3              | F  | classified                          |         |
| -         | -     | -     | -     | -     | 1     | -     | 3     | 2     | -     | -              | M  | Pleural plaque                      | J92     |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | 1     | -     | 2     | 2     | -     | -              | M  | Pleural plaque with presence of     | J92.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | asbestos                            |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Pleural plaque without asbestos     | J92.9   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                     |         |
| -         | 1     | 1     | -     | -     | 3     | 1     | 4     | 4     | -     | -              | M  | Pneumothorax                        | J93     |
| -         | -     | 1     | 1     | -     | 2     | 2     | 1     | 7     | 4     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Spontaneous tension pneumothorax    | J93.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | 1     | 1     | 2     | 1     | -     | -              | M  | Other spontaneous pneumothorax      | J93.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | 5     | 1     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other pneumothorax                  | J93.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| -         | 1     | 1     | -     | -     | 2     | -     | 2     | 3     | -     | -              | M  | Pneumothorax, unspecified           | J93.9   |
| -         | -     | 1     | 1     | -     | 2     | 2     | 1     | 2     | 2     | -              | F  |                                     |         |
| -         | -     | 1     | 2     | 2     | 7     | 5     | 7     | 4     | 2     | 1              | M  | Other pleural conditions            | J94     |
| -         | -     | 1     | -     | 2     | 1     | 2     | 2     | 3     | -     | -              | F  |                                     |         |
| -         | -     | -     | 2     | 1     | 6     | 3     | 4     | 2     | 1     | -              | M  | Fibrothorax                         | J94.1   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | 1     | 1     | 1     | 1     | -     | 1              | M  | Haemothorax                         | J94.2   |
| -         | -     | 1     | -     | -     | 1     | 1     | 2     | 3     | -     | -              | F  |                                     |         |
| -         | -     | 1     | -     | 1     | -     | 1     | 1     | 1     | 1     | -              | M  | Other specified pleural conditions  | J94.8   |
| -         | -     | -     | -     | 2     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Pleural condition, unspecified      | J94.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |
| 10        | 16    | 22    | 54    | 76    | 168   | 295   | 476   | 547   | 412   | 168            | M  | Other diseases of the respiratory   | J95-J99 |
| 6         | 18    | 29    | 48    | 73    | 129   | 298   | 642   | 992   | 1,021 | 690            | F  | system                              |         |
| -         | -     | -     | 1     | 1     | 1     | 1     | 1     | 1     | 2     | -              | M  | Respiratory failure, not elsewhere  | J96     |
| -         | 1     | 1     | -     | 1     | -     | 3     | 2     | 3     | 2     | 2              | F  | classified                          |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute respiratory failure           | J96.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                     |         |

Table 5.10 DR\_07

Table 5.10 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| J96.1       | Chronic respiratory failure  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J96.9       | Respiratory failure, unspecified   | M | 7         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98         | Other respiratory disorders  | M | 2,273     | 11      | 5   | 1   | 3     | -     | 3     | 1     | -     | 9     | 4     |
|             |  | F | 3,974     | 13      | 8   | 2   | 3     | 1     | 3     | 2     | -     | 2     | 9     |
| J98.0       | Diseases of bronchus, not elsewhere classified                               | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98.1       | Pulmonary collapse   | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98.2       | Interstitial emphysema   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98.4       | Other disorders of lung  | M | 65        | 7       | 3   | -   | -     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | 57        | 7       | 2   | -   | -     | -     | -     | -     | -     | 1     | -     |
| J98.5       | Diseases of mediastinum, not elsewhere classified                            | M | 7         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98.6       | Disorders of diaphragm   | M | 3         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| J98.8       | Other specified respiratory disorders  | M | 2,165     | 3       | 2   | -   | 3     | -     | 2     | -     | -     | 7     | 3     |
|             |  | F | 3,875     | 4       | 5   | 2   | 3     | 1     | 3     | 2     | -     | 1     | 9     |
| J98.9       | Respiratory disorder, unspecified  | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Chronic respiratory failure                          | J96.1          |
| -         | 1     | 1     | -     | 1     | -     | 1     | -     | 1     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | 1     | 1     | 1     | 2     | -              | M  | Respiratory failure, unspecified                     | J96.9          |
| -         | -     | -     | -     | -     | -     | 2     | 2     | 2     | 2     | 2              | F  |  |                |
| 10        | 16    | 22    | 53    | 75    | 167   | 294   | 475   | 546   | 410   | 168            | M  | Other respiratory disorders                          | J98            |
| 6         | 17    | 28    | 48    | 72    | 129   | 295   | 640   | 989   | 1,019 | 688            | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Diseases of bronchus, not<br>elsewhere classified    | J98.0          |
| -         | -     | -     | 1     | 1     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | -     | -     | 1     | 1     | 1     | 1     | 5     | 1     | 2     | -              | M  | Pulmonary collapse                                   | J98.1          |
| -         | -     | -     | 1     | 1     | -     | 3     | 2     | 3     | 4     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Interstitial emphysema                               | J98.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |  |                |
| 3         | -     | 4     | 5     | 10    | 8     | 4     | 10    | 7     | 2     | -              | M  | Other disorders of lung                              | J98.4          |
| -         | -     | 4     | 4     | 5     | 5     | 6     | 15    | 4     | 3     | 1              | F  |  |                |
| 1         | -     | -     | 1     | -     | 1     | -     | 1     | 1     | -     | -              | M  | Diseases of mediastinum, not<br>elsewhere classified | J98.5          |
| -         | -     | -     | 1     | -     | -     | -     | 4     | -     | 2     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Disorders of diaphragm                               | J98.6          |
| -         | -     | -     | -     | 2     | -     | -     | -     | -     | 1     | -              | F  |  |                |
| 6         | 14    | 18    | 45    | 64    | 154   | 286   | 455   | 531   | 405   | 167            | M  | Other specified respiratory<br>disorders             | J98.8          |
| 6         | 17    | 24    | 40    | 63    | 122   | 286   | 613   | 978   | 1,009 | 687            | F  |  |                |
| -         | 2     | -     | 1     | -     | 3     | 1     | 3     | 6     | 1     | 1              | M  | Respiratory disorder, unspecified                    | J98.9          |
| -         | -     | -     | 1     | -     | 2     | -     | 5     | 3     | -     | -              | F  |  |                |

Table 5.11 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 18 pages (9 double page spreads)

**Table 5.11 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XI Diseases of the digestive system**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| K00-K93                | XI Diseases of the digestive system                                    | M | 12,007    | 13      | 9   | 5   | 7     | 4     | 14    | 50    | 122   | 274   | 529   |
|                        |  | F | 13,663    | 15      | 6   | 3   | 7     | 2     | 13    | 26    | 63    | 146   | 292   |
| K00-K14                | Diseases of oral cavity, salivary glands and jaws                      | M | 13        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|                        |  | F | 21        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| K04                    | Diseases of pulp and periapical tissues                                | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K04.7                  | Periapical abscess without sinus                                       | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K05                    | Gingivitis and periodontal diseases                                    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K05.1                  | Chronic gingivitis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K05.2                  | Acute periodontitis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K08                    | Other disorders of teeth and supporting structures                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| K08.8                  | Other specified disorders of teeth and supporting structures           | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| K10                    | Other diseases of jaws   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K10.2                  | Inflammatory conditions of jaws  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K11                    | Diseases of salivary glands  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K11.2                  | Sialoadenitis  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K11.3                  | Abscess of salivary gland  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K12                    | Stomatitis and related lesions   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K12.2                  | Cellulitis and abscess of mouth  | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K14                    | Diseases of tongue   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K14.0                  | Glossitis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K20-K31                | Diseases of oesophagus, stomach and duodenum                           | M | 1,827     | 2       | 2   | 1   | 3     | 1     | -     | 2     | 16    | 17    | 30    |
|                        |  | F | 1,961     | 3       | -   | 2   | -     | -     | 3     | 4     | 7     | 8     | 15    |
| K20                    | Oesophagitis   | M | 45        | -       | -   | -   | 1     | -     | -     | -     | 2     | -     | 2     |
|                        |  | F | 47        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K21                    | Gastro-oesophageal reflux disease                                      | M | 21        | 2       | 2   | 1   | -     | -     | -     | -     | -     | 1     | 1     |
|                        |  | F | 21        | 3       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |
| K21.0                  | Gastro-oesophageal reflux disease with oesophagitis                    | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K21.9                  | Gastro-oesophageal reflux disease without oesophagitis                 | M | 16        | 2       | 2   | 1   | -     | -     | -     | -     | -     | 1     | 1     |
|                        |  | F | 14        | 3       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |
| K22                    | Other diseases of oesophagus   | M | 235       | -       | -   | -   | -     | -     | -     | 1     | 1     | 1     | 8     |
|                        |  | F | 238       | -       | -   | 2   | -     | -     | 1     | -     | 1     | -     | 3     |
| K22.0                  | Achalasia of cardia  | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 20        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K22.1                  | Ulcer of oesophagus  | M | 67        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 4     |
|                        |  | F | 56        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
| K22.2                  | Oesophageal obstruction  | M | 39        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|                        |  | F | 59        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K22.3                  | Perforation of oesophagus  | M | 41        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 24        | -       | -   | 1   | -     | -     | 1     | -     | -     | -     | 1     |
| K22.4                  | Dyskinesia of oesophagus   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                                  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                               | A00-R99,<br>U509,<br>V01-Y89 |
| 653<br>359     | 896<br>472     | 1,041<br>570    | 1,059<br>731     | 1,044<br>714     | 1,111<br>1,041   | 1,434<br>1,705   | 1,633<br>2,433   | 1,320<br>2,613   | 619<br>1,739     | 170<br>713      | M<br>F   | XI Diseases of the digestive<br>system                          | K00-K93                      |
| -              | -              | 2               | 1                | -                | -                | 2                | 1                | 2                | 2                | 1               | M<br>F   | Diseases of oral cavity, salivary<br>glands and jaws            | K00-K14                      |
| -              | -              | -               | -                | 1                | -                | 2                | -                | 8                | 3                | 6               |  |   |                              |
| -              | -              | 1               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Diseases of pulp and periapical<br>tissues                      | K04                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | 1               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Periapical abscess without sinus                                | K04.7                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Gingivitis and periodontal diseases                             | K05                          |
| -              | -              | -               | -                | 1                | -                | -                | -                | 1                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Chronic gingivitis  | K05.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Acute periodontitis   | K05.2                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other disorders of teeth and<br>supporting structures           | K08                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other specified disorders of teeth<br>and supporting structures | K08.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other diseases of jaws  | K10                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Inflammatory conditions of jaws                                 | K10.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | 1               | -                | -                | -                | 1                | 1                | 1                | 2                | 1               | M<br>F   | Diseases of salivary glands                                     | K11                          |
| -              | -              | -               | -                | -                | -                | 2                | -                | 6                | 3                | 4               |  |   |                              |
| -              | -              | 1               | -                | -                | -                | 1                | 1                | 1                | 1                | 1               | M<br>F   | Sialoadenitis   | K11.2                        |
| -              | -              | -               | -                | -                | -                | 1                | -                | 5                | 2                | 3               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | 1                | -               | M<br>F   | Abscess of salivary gland                                       | K11.3                        |
| -              | -              | -               | -                | -                | -                | 1                | -                | 1                | 1                | 1               |  |   |                              |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Stomatitis and related lesions                                  | K12                          |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | 2               |  |   |                              |
| -              | -              | -               | 1                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Cellulitis and abscess of mouth                                 | K12.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | 2               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | Diseases of tongue  | K14                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M<br>F   | Glossitis   | K14.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |  |   |                              |
| 34<br>23       | 69<br>31       | 106<br>55       | 127<br>69        | 151<br>76        | 192<br>140       | 272<br>265       | 321<br>398       | 294<br>455       | 147<br>309       | 40<br>98        | M<br>F   | Diseases of oesophagus, stomach<br>and duodenum                 | K20-K31                      |
| 2<br>1         | 4<br>-         | 4<br>2          | 1<br>2           | 3<br>2           | 6<br>6           | 3<br>6           | 7<br>7           | 3<br>7           | 5<br>10          | 2<br>3          | M<br>F   | Oesophagitis  | K20                          |
| -              | -              | 1               | -                | -                | -                | 1                | 4                | 4                | 3                | 1               | M<br>F   | Gastro-oesophageal reflux disease                               | K21                          |
| -              | -              | 1               | 1                | 1                | 2                | 1                | -                | 4                | 4                | 2               |  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 2                | 1                | 1                | 1               | M<br>F   | Gastro-oesophageal reflux disease<br>with oesophagitis          | K21.0                        |
| -              | -              | 1               | 1                | 1                | -                | 1                | -                | 2                | 1                | -               |  |   |                              |
| -              | -              | 1               | -                | -                | -                | 1                | 2                | 3                | 2                | -               | M<br>F   | Gastro-oesophageal reflux disease<br>without oesophagitis       | K21.9                        |
| -              | -              | -               | -                | -                | 2                | -                | -                | 2                | 3                | 2               |  |   |                              |
| 2<br>4         | 12<br>6        | 20<br>6         | 14<br>8          | 18<br>8          | 19<br>19         | 30<br>21         | 42<br>32         | 41<br>54         | 18<br>57         | 8<br>16         | M<br>F   | Other diseases of oesophagus                                    | K22                          |
| -              | -              | 2               | 1                | 1                | -                | 1                | 4                | 2                | 1                | 1               | M<br>F   | Achalasia of cardia   | K22.0                        |
| 1              | -              | -               | -                | -                | 1                | 3                | 1                | 5                | 4                | 5               |  |   |                              |
| 1              | 5              | 12              | 3                | 8                | 6                | 10               | 5                | 6                | 4                | 2               | M<br>F   | Ulcer of oesophagus   | K22.1                        |
| 1              | 4              | -               | 3                | 2                | 7                | 5                | 12               | 10               | 9                | 1               |  |   |                              |
| 1              | -              | 1               | -                | -                | 4                | 3                | 12               | 9                | 5                | 2               | M<br>F   | Oesophageal obstruction   | K22.2                        |
| 1              | 1              | 1               | 2                | 2                | 3                | 6                | 9                | 14               | 15               | 5               |  |   |                              |
| -              | 4              | 3               | 2                | 4                | 2                | 10               | 8                | 6                | 2                | -               | M<br>F   | Perforation of oesophagus                                       | K22.3                        |
| 1              | -              | -               | 1                | 3                | 2                | 4                | 2                | 6                | 2                | -               |  |   |                              |
| -              | -              | -               | -                | -                | -                | 2                | 4                | 4                | 1                | 1               | M<br>F   | Dyskinesia of oesophagus  | K22.4                        |
| -              | -              | 1               | -                | -                | 2                | 1                | 1                | 7                | 6                | 3               |  |   |                              |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| K22.5       | Diverticulum of oesophagus, acquired                                   | M | 23        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 27        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K22.6       | Gastro-oesophageal laceration-haemorrhage syndrome                     | M | 28        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 3     |  |
|             |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| K22.8       | Other specified diseases of oesophagus                                 | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| K22.9       | Disease of oesophagus, unspecified                                     | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25-K27     | Gastric and duodenal ulcer   | M | 1,361     | -       | -   | -   | 1     | -     | -     | 1     | 11    | 12    | 14    |  |
|             |  | F | 1,472     | -       | -   | -   | -     | -     | 2     | 2     | 3     | 6     | 11    |  |
| K25         | Gastric ulcer  | M | 395       | -       | -   | -   | -     | -     | -     | -     | 3     | 5     | 6     |  |
|             |  | F | 384       | -       | -   | -   | -     | -     | -     | 1     | 1     | 1     | 2     |  |
| K25.0       | Acute with haemorrhage   | M | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25.1       | Acute with perforation   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25.3       | Acute without haemorrhage or perforation                               | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25.4       | Chronic or unspecified with haemorrhage                                | M | 240       | -       | -   | -   | -     | -     | -     | -     | 2     | 4     | 3     |  |
|             |  | F | 209       | -       | -   | -   | -     | -     | -     | 1     | 1     | 1     | -     |  |
| K25.5       | Chronic or unspecified with perforation                                | M | 96        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |  |
|             |  | F | 119       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| K25.6       | Chronic or unspecified with both haemorrhage and perforation           | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25.7       | Chronic without haemorrhage or perforation                             | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K25.9       | Unspecified as acute or chronic, without haemorrhage or perforation    | M | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| K26         | Duodenal ulcer   | M | 812       | -       | -   | -   | 1     | -     | -     | 1     | 7     | 7     | 6     |  |
|             |  | F | 859       | -       | -   | -   | -     | -     | 1     | 1     | 2     | 5     | 8     |  |
| K26.0       | Acute with haemorrhage   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K26.1       | Acute with perforation   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K26.3       | Acute without haemorrhage or perforation                               | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K26.4       | Chronic or unspecified with haemorrhage                                | M | 447       | -       | -   | -   | -     | -     | -     | 1     | 2     | 3     | 5     |  |
|             |  | F | 364       | -       | -   | -   | -     | -     | -     | 1     | 1     | 2     | 2     |  |
| K26.5       | Chronic or unspecified with perforation                                | M | 278       | -       | -   | -   | 1     | -     | -     | -     | 5     | 3     | 1     |  |
|             |  | F | 414       | -       | -   | -   | -     | -     | 1     | -     | 1     | 3     | 4     |  |
| K26.6       | Chronic or unspecified with both haemorrhage and perforation           | M | 26        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| K26.7       | Chronic without haemorrhage or perforation                             | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K26.9       | Unspecified as acute or chronic, without haemorrhage or perforation    | M | 49        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 45        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| K27         | Peptic ulcer, site unspecified   | M | 154       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |  |
|             |  | F | 229       | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |  |
| K27.0       | Acute with haemorrhage   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K27.4       | Chronic or unspecified with haemorrhage                                | M | 99        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | 127       | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |  |
| K27.5       | Chronic or unspecified with perforation                                | M | 40        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 60        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K27.6       | Chronic or unspecified with both haemorrhage and perforation           | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K27.9       | Unspecified as acute or chronic, without haemorrhage or perforation    | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 33        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K28         | Gastrojejunal ulcer  | M | 9         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K28.4       | Chronic or unspecified with haemorrhage                                | M | 8         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K28.5       | Chronic or unspecified with perforation                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K28.6       | Chronic or unspecified with both haemorrhage and perforation           | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K28.9       | Unspecified as acute or chronic, without haemorrhage or perforation    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|-------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |       |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |       |
| -         | -     | -     | -     | -     | -     | 1     | 5     | 12    | 3     | 2              | M  | Diverticulum of oesophagus,<br>acquired<br>Gastro-oesophageal<br>laceration-haemorrhage syndrome<br>Other specified diseases of<br>oesophagus<br>Disease of oesophagus, unspecified | K22.5          |       |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 7     | 15    | 2              | F  |   |                |       |
| -         | 2     | -     | 4     | 5     | 6     | 2     | 3     | -     | 2     | -              | M  |   |                | K22.6 |
| -         | 1     | 3     | 2     | 1     | 3     | 1     | 1     | 2     | 4     | -              | F  |   |                |       |
| -         | 1     | 2     | 3     | -     | 1     | -     | -     | 1     | -     | -              | M  |   |                | K22.8 |
| -         | -     | 1     | -     | -     | -     | -     | 3     | 2     | 2     | -              | F  |   |                |       |
| -         | -     | -     | 1     | -     | -     | 1     | 1     | 1     | -     | -              | M  |   |                | K22.9 |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | F  |   |                |       |
| 28        | 43    | 73    | 103   | 117   | 148   | 215   | 246   | 220   | 103   | 26             | M  | Gastric and duodenal ulcer  | K25-K27        |       |
| 15        | 18    | 37    | 51    | 57    | 107   | 213   | 322   | 352   | 206   | 70             | F  |   |                |       |
| 19        | 17    | 22    | 31    | 31    | 46    | 67    | 70    | 50    | 23    | 5              | M  | Gastric ulcer   | K25            |       |
| 3         | 7     | 11    | 22    | 17    | 29    | 49    | 85    | 92    | 51    | 13             | F  |   |                |       |
| -         | -     | 2     | 2     | 1     | 4     | 1     | 1     | 2     | 2     | 1              | M  | Acute with haemorrhage  | K25.0          |       |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 1     | 4     | 1              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Acute with perforation  | K25.1          |       |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 1     | -     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute without haemorrhage or<br>perforation   | K25.3          |       |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |                |       |
| 13        | 15    | 12    | 22    | 21    | 29    | 43    | 37    | 27    | 11    | 1              | M  | Chronic or unspecified with<br>haemorrhage  | K25.4          |       |
| 2         | 5     | 7     | 9     | 12    | 9     | 22    | 49    | 53    | 31    | 7              | F  |   |                |       |
| 4         | 2     | 6     | 5     | 8     | 6     | 20    | 22    | 13    | 5     | 2              | M  | Chronic or unspecified with<br>perforation  | K25.5          |       |
| 1         | 2     | 3     | 10    | 4     | 14    | 19    | 26    | 25    | 11    | 3              | F  |   |                |       |
| 1         | -     | 1     | 2     | -     | 4     | 1     | 4     | 4     | -     | 1              | M  | Chronic or unspecified with both<br>haemorrhage and perforation   | K25.6          |       |
| -         | -     | -     | -     | -     | 1     | 2     | 1     | 1     | 1     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | M  | Chronic without haemorrhage or<br>perforation   | K25.7          |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | -              | F  |   |                |       |
| 1         | -     | 1     | -     | 1     | 3     | 2     | 5     | 3     | 4     | -              | M  | Unspecified as acute or chronic,<br>without haemorrhage or perforation  | K25.9          |       |
| -         | -     | 1     | 3     | 1     | 4     | 3     | 5     | 9     | 4     | 2              | F  |   |                |       |
| 9         | 23    | 46    | 65    | 75    | 91    | 131   | 149   | 131   | 56    | 14             | M  | Duodenal ulcer  | K26            |       |
| 11        | 10    | 24    | 28    | 33    | 63    | 144   | 175   | 205   | 116   | 33             | F  |   |                |       |
| -         | -     | -     | -     | -     | 1     | 1     | 2     | 3     | -     | -              | M  | Acute with haemorrhage  | K26.0          |       |
| -         | -     | -     | -     | 2     | -     | 1     | -     | 3     | -     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute with perforation  | K26.1          |       |
| -         | -     | -     | -     | -     | 2     | 2     | 2     | 1     | -     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute without haemorrhage or<br>perforation   | K26.3          |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |       |
| 4         | 13    | 31    | 35    | 41    | 55    | 73    | 75    | 66    | 33    | 10             | M  | Chronic or unspecified with<br>haemorrhage  | K26.4          |       |
| 6         | 2     | 8     | 10    | 7     | 19    | 72    | 72    | 89    | 59    | 14             | F  |   |                |       |
| 3         | 9     | 11    | 25    | 24    | 28    | 47    | 53    | 50    | 15    | 3              | M  | Chronic or unspecified with<br>perforation  | K26.5          |       |
| 3         | 7     | 10    | 15    | 19    | 37    | 62    | 90    | 97    | 51    | 14             | F  |   |                |       |
| -         | 1     | 2     | 1     | 6     | 4     | 2     | 4     | 3     | 3     | -              | M  | Chronic or unspecified with both<br>haemorrhage and perforation   | K26.6          |       |
| -         | -     | 3     | -     | 3     | 1     | 3     | 3     | 3     | 1     | 1              | F  |   |                |       |
| -         | -     | 1     | -     | 3     | -     | -     | 1     | -     | -     | -              | M  | Chronic without haemorrhage or<br>perforation   | K26.7          |       |
| -         | -     | 1     | 1     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |       |
| 2         | -     | 1     | 4     | 1     | 3     | 8     | 14    | 9     | 5     | 1              | M  | Unspecified as acute or chronic,<br>without haemorrhage or perforation  | K26.9          |       |
| 2         | 1     | 2     | 2     | 2     | 4     | 4     | 8     | 11    | 4     | 4              | F  |   |                |       |
| -         | 3     | 5     | 7     | 11    | 11    | 17    | 27    | 39    | 24    | 7              | M  | Peptic ulcer, site unspecified  | K27            |       |
| 1         | 1     | 2     | 1     | 7     | 15    | 20    | 62    | 55    | 39    | 24             | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute with haemorrhage  | K27.0          |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | -              | F  |   |                |       |
| -         | 2     | 3     | 5     | 8     | 5     | 11    | 16    | 27    | 15    | 5              | M  | Chronic or unspecified with<br>haemorrhage  | K27.4          |       |
| 1         | 1     | 2     | -     | 3     | 6     | 14    | 36    | 27    | 26    | 9              | F  |   |                |       |
| -         | 1     | 2     | 2     | 2     | 6     | 4     | 5     | 10    | 5     | 2              | M  | Chronic or unspecified with<br>perforation  | K27.5          |       |
| -         | -     | -     | -     | 4     | 6     | 6     | 15    | 15    | 7     | 7              | F  |   |                |       |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | M  | Chronic or unspecified with both<br>haemorrhage and perforation   | K27.6          |       |
| -         | -     | -     | -     | -     | -     | -     | 2     | 2     | 2     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | 2     | 5     | 2     | 4     | -              | M  | Unspecified as acute or chronic,<br>without haemorrhage or perforation  | K27.9          |       |
| -         | -     | -     | 1     | -     | 3     | -     | 8     | 9     | 4     | 8              | F  |   |                |       |
| -         | -     | -     | -     | 1     | 1     | 2     | -     | 2     | 2     | -              | M  | Gastrojejunal ulcer   | K28            |       |
| -         | 1     | -     | -     | -     | 1     | 1     | 1     | 1     | 1     | -              | F  |   |                |       |
| -         | -     | -     | -     | 1     | 1     | 2     | -     | 1     | 2     | -              | M  | Chronic or unspecified with<br>haemorrhage  | K28.4          |       |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | 1     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chronic or unspecified with<br>perforation  | K28.5          |       |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Chronic or unspecified with both<br>haemorrhage and perforation   | K28.6          |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Unspecified as acute or chronic,<br>without haemorrhage or perforation  | K28.9          |       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |       |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| K29         | Gastritis and duodenitis  | M | 105       | -       | -   | -   | 1     | -     | -     | -     | 1     | 3     | 5     |
|             |   | F | 88        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| K29.0       | Acute haemorrhagic gastritis  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.1       | Other acute gastritis   | M | 2         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.2       | Alcoholic gastritis   | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.4       | Chronic atrophic gastritis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.5       | Chronic gastritis, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.6       | Other gastritis   | M | 50        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
|             |   | F | 34        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.7       | Gastritis, unspecified  | M | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 29        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| K29.8       | Duodenitis  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K29.9       | Gastroduodenitis, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K31         | Other diseases of stomach and duodenum  | M | 51        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | 89        | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | 1     |
| K31.0       | Acute dilatation of stomach   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| K31.1       | Adult hypertrophic pyloric stenosis   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K31.5       | Obstruction of duodenum   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K31.6       | Fistula of stomach and duodenum   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K31.8       | Other specified diseases of stomach and duodenum                              | M | 33        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | 50        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| K31.9       | Disease of stomach and duodenum, unspecified                                  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K35-K38     | Diseases of appendix  | M | 82        | -       | -   | 1   | -     | -     | -     | 1     | -     | 2     | 4     |
|             |   | F | 70        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K35         | Acute appendicitis  | M | 72        | -       | -   | 1   | -     | -     | -     | 1     | -     | 2     | 4     |
|             |   | F | 63        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K35.0       | Acute appendicitis with generalized peritonitis                               | M | 55        | -       | -   | 1   | -     | -     | -     | 1     | -     | 2     | 2     |
|             |   | F | 50        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K35.1       | Acute appendicitis with peritoneal abscess                                    | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K35.9       | Acute appendicitis, unspecified   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K37         | Unspecified appendicitis  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K38         | Other diseases of appendix  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K38.9       | Disease of appendix, unspecified  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40-K46     | Hernia  | M | 352       | 1       | 2   | -   | 1     | 1     | -     | 2     | -     | 2     | 3     |
|             |   | F | 480       | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 2     |
| K40         | Inguinal hernia   | M | 149       | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |   | F | 42        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40.0       | Bilateral inguinal hernia, with obstruction, without gangrene                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40.1       | Bilateral inguinal hernia, with gangrene                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40.2       | Bilateral inguinal hernia, without obstruction or gangrene                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40.3       | Unilateral or unspecified inguinal hernia, with obstruction, without gangrene | M | 102       | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K40.4       | Unilateral or unspecified inguinal hernia, with gangrene                      | M | 20        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| 2         | 9     | 6     | 6     | 8     | 11    | 11    | 17    | 14    | 9     | 2              | M  | Gastritis and duodenitis  | K29            |
| 1         | 5     | 7     | 6     | 5     | 2     | 9     | 18    | 16    | 16    | 2              | F  |   |                |
| -         | 1     | 1     | 3     | -     | -     | 1     | 1     | -     | -     | -              | M  | Acute haemorrhagic gastritis  | K29.0          |
| 1         | -     | -     | 1     | -     | -     | 1     | -     | 2     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other acute gastritis   | K29.1          |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | 3     | -              | F  |   |                |
| 1         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Alcoholic gastritis   | K29.2          |
| -         | 2     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Chronic atrophic gastritis  | K29.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chronic gastritis, unspecified  | K29.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | 1     | -              | F  |   |                |
| 1         | 3     | 3     | 1     | 5     | 7     | 5     | 8     | 6     | 6     | -              | M  | Other gastritis   | K29.6          |
| -         | 2     | 3     | 4     | 2     | 1     | 5     | 7     | 6     | 4     | -              | F  |   |                |
| -         | 2     | 1     | 1     | 3     | 4     | 4     | 7     | 7     | 3     | 2              | M  | Gastritis, unspecified  | K29.7          |
| -         | 1     | 1     | 1     | 2     | 1     | 3     | 6     | 5     | 6     | 2              | F  |   |                |
| -         | 1     | -     | 1     | -     | -     | 1     | 1     | -     | -     | -              | M  | Duodenitis  | K29.8          |
| -         | -     | 1     | -     | 1     | -     | -     | 3     | 1     | 2     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Gastroduodenitis, unspecified   | K29.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | 1     | 2     | 3     | 4     | 7     | 10    | 5     | 10    | 7     | 1              | M  | Other diseases of stomach and<br>duodenum   | K31            |
| 2         | 1     | 2     | 1     | 3     | 3     | 14    | 18    | 21    | 15    | 5              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute dilatation of stomach   | K31.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | 1     | 1     | -     | -     | 3     | 1     | 1              | M  | Adult hypertrophic pyloric stenosis   | K31.1          |
| 1         | -     | 1     | -     | -     | -     | 3     | 4     | 3     | 4     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Obstruction of duodenum   | K31.5          |
| -         | -     | -     | -     | 1     | 1     | 1     | 3     | -     | -     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | M  | Fistula of stomach and duodenum   | K31.6          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | 2     | 2     | 4     | 9     | 4     | 6     | 4     | -              | M  | Other specified diseases of<br>stomach and duodenum                                 | K31.8          |
| -         | 1     | -     | 1     | 2     | 1     | 7     | 8     | 15    | 10    | 3              | F  |   |                |
| -         | -     | 1     | 1     | 1     | 2     | -     | 1     | 1     | 1     | -              | M  | Disease of stomach and duodenum,<br>unspecified                                     | K31.9          |
| 1         | -     | 1     | -     | -     | 1     | 3     | 1     | 3     | 1     | -              | F  |   |                |
| -         | 3     | 2     | 10    | 11    | 9     | 13    | 17    | 7     | 2     | -              | M  | Diseases of appendix  | K35-K38        |
| 1         | 1     | 1     | 4     | 5     | 6     | 15    | 11    | 18    | 6     | 1              | F  |   |                |
| -         | 3     | 1     | 9     | 11    | 8     | 9     | 15    | 6     | 2     | -              | M  | Acute appendicitis  | K35            |
| 1         | -     | 1     | 4     | 4     | 6     | 15    | 8     | 17    | 6     | -              | F  |   |                |
| -         | 2     | -     | 6     | 8     | 8     | 6     | 12    | 5     | 2     | -              | M  | Acute appendicitis with<br>generalized peritonitis                                  | K35.0          |
| -         | -     | 1     | 3     | 3     | 6     | 14    | 5     | 13    | 5     | -              | F  |   |                |
| -         | -     | -     | 1     | 1     | -     | 3     | 2     | 1     | -     | -              | M  | Acute appendicitis with peritoneal<br>abscess                                       | K35.1          |
| 1         | -     | -     | 1     | 1     | -     | -     | 2     | 3     | 1     | -              | F  |   |                |
| -         | 1     | 1     | 2     | 2     | -     | -     | 1     | -     | -     | -              | M  | Acute appendicitis, unspecified   | K35.9          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 2     | 2     | 1     | -     | -              | M  | Unspecified appendicitis  | K37            |
| -         | -     | -     | -     | 1     | -     | -     | 3     | -     | -     | 1              | F  |   |                |
| -         | -     | 1     | 1     | -     | -     | 2     | -     | -     | -     | -              | M  | Other diseases of appendix  | K38            |
| -         | 1     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | 1     | 1     | -     | -     | 2     | -     | -     | -     | -              | M  | Disease of appendix, unspecified  | K38.9          |
| -         | 1     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| 3         | 9     | 10    | 12    | 26    | 40    | 56    | 77    | 68    | 31    | 8              | M  | Hernia  | K40-K46        |
| 3         | 6     | 7     | 12    | 20    | 36    | 63    | 103   | 112   | 84    | 30             | F  |   |                |
| -         | 2     | -     | 3     | 5     | 21    | 27    | 37    | 34    | 12    | 6              | M  | Inguinal hernia   | K40            |
| 1         | -     | -     | 1     | 1     | 1     | 6     | 13    | 9     | 8     | 2              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Bilateral inguinal hernia, with<br>obstruction, without gangrene                    | K40.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Bilateral inguinal hernia, with<br>gangrene   | K40.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Bilateral inguinal hernia, without<br>obstruction or gangrene                       | K40.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | 2     | 3     | 11    | 23    | 24    | 23    | 9     | 5              | M  | Unilateral or unspecified inguinal<br>hernia, with obstruction, without<br>gangrene | K40.3          |
| 1         | -     | -     | 1     | 1     | 1     | 5     | 12    | 7     | 6     | 1              | F  |   |                |
| -         | -     | -     | 1     | 2     | 5     | 2     | 7     | 1     | 2     | -              | M  | Unilateral or unspecified inguinal<br>hernia, with gangrene                         | K40.4          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | F  |   |                |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)       |   | Age-group   |            |     |     |       |       |       |       |       |       |       |   |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|---|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |   |
| K40.9       | Unilateral or unspecified inguinal<br>hernia, without obstruction or<br>gangrene   | M | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K41         | Femoral hernia   | M | 22          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 115         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K41.3       | Unilateral or unspecified femoral<br>hernia, with obstruction, without<br>gangrene | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 94          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K41.4       | Unilateral or unspecified femoral<br>hernia, with gangrene                         | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K41.9       | Unilateral or unspecified femoral<br>hernia, without obstruction or<br>gangrene    | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 16          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K42         | Umbilical hernia   | M | 29          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
|             |  | F | 59          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K42.0       | Umbilical hernia with obstruction,<br>without gangrene                             | M | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
|             |  | F | 46          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K42.1       | Umbilical hernia with gangrene   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K42.9       | Umbilical hernia without obstruction<br>or gangrene                                | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K43         | Ventral hernia   | M | 31          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |   |
|             |  | F | 69          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
| K43.0       | Ventral hernia with obstruction,<br>without gangrene                               | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 48          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
| K43.1       | Ventral hernia with gangrene   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K43.9       | Ventral hernia without obstruction<br>or gangrene                                  | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K44         | Diaphragmatic hernia   | M | 54          | 1          | 1   | -   | 1     | -     | -     | 2     | -     | 1     | -     |   |
|             |  | F | 99          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| K44.0       | Diaphragmatic hernia with<br>obstruction, without gangrene                         | M | 12          | -          | 1   | -   | 1     | -     | -     | 2     | -     | 1     | -     |   |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| K44.1       | Diaphragmatic hernia with gangrene   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K44.9       | Diaphragmatic hernia without<br>obstruction or gangrene                            | M | 41          | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 87          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K45         | Other abdominal hernia   | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K45.0       | Other specified abdominal hernia<br>with obstruction, without gangrene             | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K45.1       | Other specified abdominal hernia<br>with gangrene                                  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K45.8       | Other specified abdominal hernia<br>without obstruction or gangrene                | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K46         | Unspecified abdominal hernia   | M | 60          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 90          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |   |
| K46.0       | Unspecified abdominal hernia with<br>obstruction, without gangrene                 | M | 34          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 66          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
| K46.1       | Unspecified abdominal hernia with<br>gangrene                                      | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |   |
| K46.9       | Unspecified abdominal hernia<br>without obstruction or gangrene                    | M | 16          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| K50-K52     | Noninfective enteritis and colitis   | M | 421         | -          | 1   | -   | -     | -     | -     | 3     | 1     | 2     | 5     | 7 |
|             |  | F | 836         | -          | 1   | -   | -     | 2     | -     | 1     | 1     | -     | 5     | 6 |
| K50         | Crohn's disease [regional enteritis]   | M | 80          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 3     | 4 |
|             |  | F | 131         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     | 3 |
| K50.0       | Crohn's disease of small intestine   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
| K50.1       | Crohn's disease of large intestine   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
| K50.9       | Crohn's disease, unspecified   | M | 73          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 3     | 4 |
|             |  | F | 122         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 5     | 3 |
| K51         | Ulcerative colitis   | M | 72          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     | 1 |
|             |  | F | 85          | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | -     | 2 |
| K51.2       | Ulcerative (chronic) proctitis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
| K51.5       | Mucosal proctocolitis  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     | - |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)       |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | 1     | -     | -     | -     | 4     | 2     | 6     | 8     | 1     | 1              | M | Unilateral or unspecified inguinal<br>hernia, without obstruction or<br>gangrene   | K40.9   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 2     | 1              | F | Femoral hernia   | K41     |                |
| -         | -     | -     | 1     | -     | -     | 4     | 5     | 8     | 4     | -              | M | Unilateral or unspecified femoral<br>hernia, with obstruction, without<br>gangrene | K41.3   |                |
| -         | 1     | 1     | -     | 2     | 4     | 15    | 25    | 30    | 26    | 11             | F | Umbilical hernia   | K42     |                |
| -         | -     | -     | 1     | -     | -     | 4     | 5     | 4     | 3     | -              | M | Umbilical hernia with obstruction,<br>without gangrene                             | K42.0   |                |
| -         | 1     | -     | -     | 2     | 3     | 12    | 21    | 27    | 21    | 7              | F | Umbilical hernia with gangrene   | K42.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | 1     | -              | M | Umbilical hernia without obstruction<br>or gangrene                                | K42.9   |                |
| -         | -     | 1     | -     | -     | -     | 2     | -     | 1     | 1     | -              | F | Ventral hernia   | K43     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M | Ventral hernia with obstruction,<br>without gangrene                               | K43.0   |                |
| -         | -     | -     | -     | -     | 1     | 1     | 4     | 2     | 4     | 4              | F | Ventral hernia with gangrene   | K43.1   |                |
| 1         | 2     | 2     | 3     | 4     | 4     | 4     | 4     | 1     | 2     | 1              | M | Ventral hernia without obstruction<br>or gangrene                                  | K43.9   |                |
| 1         | 2     | 2     | -     | 4     | 3     | 15    | 9     | 10    | 12    | 1              | F | Diaphragmatic hernia   | K44     |                |
| 1         | 2     | 2     | 1     | 3     | 3     | 3     | 4     | 1     | 2     | 1              | M | Diaphragmatic hernia with<br>obstruction, without gangrene                         | K44.0   |                |
| -         | 2     | 1     | -     | 1     | 2     | 13    | 8     | 8     | 10    | 1              | F | Diaphragmatic hernia with gangrene   | K44.1   |                |
| -         | -     | -     | 2     | -     | -     | -     | -     | -     | -     | -              | M | Other specified abdominal hernia<br>with obstruction, without gangrene             | K45.0   |                |
| 1         | -     | -     | -     | 2     | -     | -     | -     | 1     | -     | -              | F | Other specified abdominal hernia<br>with gangrene                                  | K45.1   |                |
| -         | -     | -     | -     | 1     | 1     | 1     | -     | -     | -     | -              | M | Other specified abdominal hernia<br>without obstruction or gangrene                | K45.8   |                |
| -         | -     | 1     | -     | 1     | 1     | 2     | 3     | -     | -     | -              | F | Unspecified abdominal hernia   | K46     |                |
| -         | -     | 1     | -     | 1     | 1     | 2     | 1     | 1     | 2     | -              | M | Unspecified abdominal hernia with<br>obstruction, without gangrene                 | K46.0   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F | Unspecified abdominal hernia with<br>gangrene                                      | K46.1   |                |
| -         | 1     | 2     | 3     | 4     | 5     | 6     | 12    | 8     | 5     | 1              | M | Unspecified abdominal hernia<br>without obstruction or gangrene                    | K46.9   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F | Noninfective enteritis and colitis   | K50-K52 |                |
| 9         | 8     | 18    | 26    | 21    | 46    | 69    | 76    | 81    | 35    | 13             | M | Crohn's disease [regional enteritis]   | K50     |                |
| 9         | 12    | 18    | 27    | 30    | 70    | 97    | 178   | 177   | 136   | 66             | F | Crohn's disease of small intestine   | K50.0   |                |
| 4         | 5     | 9     | 7     | 7     | 7     | 16    | 11    | 6     | -     | -              | M | Crohn's disease of large intestine   | K50.1   |                |
| 6         | 6     | 10    | 11    | 13    | 14    | 18    | 17    | 21    | 5     | 2              | F | Crohn's disease, unspecified   | K50.9   |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Ulcerative colitis   | K51     |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | F | Ulcerative (chronic) proctitis   | K51.2   |                |
| -         | -     | -     | 1     | -     | 1     | 1     | 1     | 1     | -     | -              | M | Mucosal proctocolitis  | K51.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| 3         | 4     | 9     | 6     | 7     | 6     | 15    | 10    | 5     | -     | -              | M |  |         |                |
| 6         | 6     | 10    | 11    | 11    | 13    | 17    | 16    | 17    | 5     | 2              | F |  |         |                |
| 2         | 1     | 3     | 4     | 4     | 14    | 8     | 11    | 15    | 7     | -              | M |  |         |                |
| 1         | 1     | 1     | 1     | 1     | 12    | 13    | 28    | 13    | 10    | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | M |  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | F |  |         |                |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| K51.8       | Other ulcerative colitis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K51.9       | Ulcerative colitis, unspecified   | M | 70        | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | 1     |
|             |   | F | 81        | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | 2     |
| K52         | Other noninfective gastroenteritis and colitis                                      | M | 269       | -       | 1   | -   | -     | -     | 2     | -     | 2     | 1     | 2     |
|             |   | F | 620       | -       | 1   | -   | 2     | -     | -     | -     | -     | -     | 1     |
| K52.0       | Gastroenteritis and colitis due to radiation  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K52.1       | Toxic gastroenteritis and colitis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K52.9       | Noninfective gastroenteritis and colitis, unspecified                               | M | 269       | -       | 1   | -   | -     | -     | 2     | -     | 2     | 1     | 2     |
|             |   | F | 618       | -       | 1   | -   | 2     | -     | -     | -     | -     | -     | 1     |
| K55-K63     | Other diseases of intestines  | M | 2,598     | 7       | 2   | 2   | 1     | 1     | 1     | 5     | 7     | 7     | 17    |
|             |   | F | 4,897     | 10      | 1   | -   | 3     | 1     | 3     | 1     | 3     | 7     | 13    |
| K55         | Vascular disorders of intestine   | M | 888       | 4       | -   | 1   | -     | -     | -     | -     | -     | 4     | 13    |
|             |   | F | 1,515     | 6       | -   | -   | 1     | -     | -     | -     | -     | 2     | 2     |
| K55.0       | Acute vascular disorders of intestine   | M | 288       | 3       | -   | 1   | -     | -     | -     | -     | -     | 2     | 9     |
|             |   | F | 450       | 6       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| K55.1       | Chronic vascular disorders of intestine   | M | 51        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 93        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K55.2       | Angiodysplasia of colon   | M | 32        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K55.9       | Vascular disorder of intestine, unspecified   | M | 517       | 1       | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
|             |   | F | 948       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| K56         | Paralytic ileus and intestinal obstruction without hernia                           | M | 770       | 3       | 2   | 1   | 1     | 1     | -     | 4     | 2     | 1     | 2     |
|             |   | F | 1,113     | 2       | 1   | -   | 1     | -     | 2     | 1     | -     | 3     | 7     |
| K56.0       | Paralytic ileus   | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K56.1       | Intussusception   | M | 5         | 2       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K56.2       | Volvulus  | M | 252       | 1       | -   | -   | -     | -     | -     | 1     | 2     | 1     | -     |
|             |   | F | 236       | 1       | -   | -   | 1     | -     | -     | -     | -     | 3     | 4     |
| K56.3       | Gallstone ileus   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 28        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K56.4       | Other impaction of intestine  | M | 24        | -       | -   | -   | -     | 1     | -     | 2     | -     | -     | -     |
|             |   | F | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K56.5       | Intestinal adhesions [bands] with obstruction                                       | M | 76        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 130       | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | 1     |
| K56.6       | Other and unspecified intestinal obstruction  | M | 394       | -       | 1   | 1   | 1     | -     | -     | 1     | -     | -     | 2     |
|             |   | F | 653       | -       | 1   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| K56.7       | Ileus, unspecified  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K57         | Diverticular disease of intestine   | M | 496       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 1,438     | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |
| K57.0       | Diverticular disease of small intestine with perforation and abscess                | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K57.1       | Diverticular disease of small intestine without perforation or abscess              | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K57.2       | Diverticular disease of large intestine with perforation and abscess                | M | 96        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 214       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
| K57.3       | Diverticular disease of large intestine without perforation or abscess              | M | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 65        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K57.8       | Diverticular disease of intestine, part unspecified, with perforation and abscess   | M | 184       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 629       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| K57.9       | Diverticular disease of intestine, part unspecified, without perforation or abscess | M | 185       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 517       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K58         | Irritable bowel syndrome  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K58.9       | Irritable bowel syndrome without diarrhoea  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K59         | Other functional intestinal disorders   | M | 42        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 77        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K59.0       | Constipation  | M | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 53        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)              | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other ulcerative colitis  | K51.8          |
| 2         | 1     | 3     | 4     | 4     | 13    | 8     | 11    | 15    | 6     | -              | F | Ulcerative colitis, unspecified   | K51.9          |
| 1         | 1     | 1     | 1     | 1     | 12    | 11    | 28    | 13    | 8     | -              | F | Other noninfective gastroenteritis<br>and colitis   | K52            |
| 3         | 2     | 6     | 15    | 10    | 25    | 45    | 54    | 60    | 28    | 13             | M | Gastroenteritis and colitis due<br>to radiation   | K52.0          |
| 2         | 5     | 7     | 15    | 16    | 44    | 66    | 133   | 143   | 121   | 64             | F | Toxic gastroenteritis and colitis   | K52.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Noninfective gastroenteritis and<br>colitis, unspecified                                  | K52.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F | Other diseases of intestines  | K55-K63        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F | Vascular disorders of intestine   | K55            |
| 3         | 2     | 6     | 15    | 10    | 25    | 45    | 54    | 60    | 28    | 13             | M | Acute vascular disorders of<br>intestine  | K55.0          |
| 2         | 5     | 7     | 15    | 16    | 44    | 66    | 132   | 143   | 120   | 64             | F | Chronic vascular disorders of<br>intestine  | K55.1          |
| 24        | 28    | 79    | 127   | 216   | 279   | 486   | 597   | 459   | 204   | 49             | M | Angiodysplasia of colon   | K55.2          |
| 13        | 44    | 77    | 141   | 220   | 388   | 732   | 1,109 | 1,163 | 704   | 264            | F | Vascular disorder of intestine,<br>unspecified  | K55.9          |
| 10        | 10    | 33    | 56    | 91    | 101   | 178   | 175   | 140   | 66    | 6              | M | Paralytic ileus and intestinal<br>obstruction without hernia                              | K56            |
| 4         | 15    | 29    | 57    | 83    | 131   | 255   | 327   | 357   | 183   | 63             | F | Paralytic ileus   | K56.0          |
| 4         | 6     | 15    | 17    | 34    | 29    | 58    | 50    | 39    | 19    | 2              | M | Intussusception   | K56.1          |
| 3         | 4     | 9     | 21    | 28    | 33    | 73    | 104   | 104   | 46    | 18             | F | Volvulus  | K56.2          |
| -         | -     | 3     | 3     | 3     | 1     | 12    | 13    | 7     | 8     | -              | M | Gallstone ileus   | K56.3          |
| -         | 1     | 3     | 5     | 9     | 5     | 12    | 15    | 22    | 14    | 6              | F | Other impaction of intestine  | K56.4          |
| -         | -     | -     | 3     | 2     | 3     | 7     | 3     | 10    | 3     | 1              | M | Intestinal adhesions [bands]<br>with obstruction  | K56.5          |
| -         | 1     | -     | -     | 1     | 3     | 2     | 10    | 6     | 1     | -              | F | Other and unspecified intestinal<br>obstruction   | K56.6          |
| 6         | 4     | 15    | 33    | 52    | 68    | 101   | 109   | 84    | 36    | 3              | M | Ileus, unspecified  | K56.7          |
| 1         | 9     | 17    | 31    | 45    | 90    | 168   | 198   | 225   | 122   | 39             | F | Diverticular disease of intestine   | K57            |
| 9         | 7     | 17    | 15    | 48    | 79    | 118   | 210   | 157   | 74    | 19             | M | Diverticular disease of small<br>intestine with perforation and<br>abscess                | K57.0          |
| 3         | 3     | 9     | 19    | 40    | 74    | 146   | 255   | 267   | 188   | 92             | F | Diverticular disease of small<br>intestine without perforation or<br>abscess              | K57.1          |
| -         | -     | -     | -     | -     | 2     | 3     | 2     | -     | 3     | -              | M | Diverticular disease of large<br>intestine with perforation and<br>abscess                | K57.2          |
| -         | -     | -     | 1     | -     | 1     | 5     | 4     | -     | 1     | -              | F | Diverticular disease of large<br>intestine without perforation or<br>abscess              | K57.3          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M | Diverticular disease of intestine,<br>part unspecified, with perforation<br>and abscess   | K57.8          |
| 5         | 2     | 7     | 6     | 7     | 37    | 33    | 71    | 53    | 23    | 3              | F | Diverticular disease of intestine,<br>part unspecified, without<br>perforation or abscess | K57.9          |
| 1         | -     | 3     | 5     | 10    | 14    | 39    | 57    | 49    | 32    | 17             | M | Irritable bowel syndrome  | K58            |
| -         | -     | -     | -     | -     | 1     | 1     | 3     | 2     | -     | -              | F | Irritable bowel syndrome without<br>diarrhoea   | K58.9          |
| -         | -     | -     | 1     | 1     | 1     | 5     | 6     | 5     | 1     | -              | M | Other functional intestinal<br>disorders  | K59            |
| -         | -     | 1     | 1     | 2     | 4     | 5     | 7     | 11    | 5     | 6              | F | Constipation  | K59.0          |
| 1         | 2     | 3     | 2     | 9     | 11    | 18    | 15    | 8     | 6     | 1              | M |   |                |
| -         | -     | -     | -     | 5     | 4     | 8     | 10    | 3     | 4     | 2              | M |   |                |
| 1         | 2     | -     | 2     | 3     | 3     | 7     | 13    | 19    | 19    | 8              | F |   |                |
| -         | -     | -     | 2     | 2     | 4     | 4     | 7     | 3     | 1     | 2              | M |   |                |
| 1         | 1     | -     | 2     | 1     | 2     | 2     | 9     | 15    | 12    | 8              | F |   |                |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| K59.3       | Megacolon, not elsewhere classified  | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K59.8       | Other specified functional<br>intestinal disorders                           | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K60         | Fissure and fistula of anal and<br>rectal regions                            | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K60.3       | Anal fistula   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K61         | Abscess of anal and rectal regions   | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K61.0       | Anal abscess   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K61.1       | Rectal abscess   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K61.3       | Ischiorectal abscess   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62         | Other diseases of anus and rectum  | M | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 51          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.1       | Rectal polyp   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.3       | Rectal prolapse  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.4       | Stenosis of anus and rectum  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.5       | Haemorrhage of anus and rectum   | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.6       | Ulcer of anus and rectum   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.8       | Other specified diseases of anus<br>and rectum                               | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K62.9       | Disease of anus and rectum,<br>unspecified                                   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63         | Other diseases of intestine  | M | 371         | -          | -   | -   | -     | -     | 1     | 1     | 5     | 1     | -     |
|             |  | F | 692         | 2          | -   | -   | 1     | 1     | 1     | -     | 2     | 1     | 1     |
| K63.0       | Abscess of intestine   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63.1       | Perforation of intestine<br>(nontraumatic)                                   | M | 277         | -          | -   | -   | -     | -     | 1     | 1     | 3     | 1     | -     |
|             |  | F | 578         | 2          | -   | -   | 1     | 1     | -     | -     | 2     | 1     | 1     |
| K63.2       | Fistula of intestine   | M | 14          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63.3       | Ulcer of intestine   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63.5       | Polyp of colon   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63.8       | Other specified diseases of<br>intestine                                     | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K63.9       | Disease of intestine, unspecified  | M | 56          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 69          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| K65-K67     | Diseases of peritoneum   | M | 229         | -          | -   | -   | -     | -     | 1     | 2     | 1     | 2     | 1     |
|             |  | F | 395         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
| K65         | Peritonitis  | M | 181         | -          | -   | -   | -     | -     | 1     | -     | -     | 2     | 1     |
|             |  | F | 332         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 3     |
| K65.0       | Acute peritonitis  | M | 55          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 61          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K65.8       | Other peritonitis  | M | 16          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 46          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| K65.9       | Peritonitis, unspecified   | M | 110         | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 225         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| K66         | Other disorders of peritoneum  | M | 48          | -          | -   | -   | -     | -     | -     | 2     | 1     | -     | -     |
|             |  | F | 63          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K66.0       | Peritoneal adhesions   | M | 32          | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |
|             |  | F | 55          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K66.1       | Haemoperitoneum  | M | 13          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K66.8       | Other specified disorders of<br>peritoneum                                   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K66.9       | Disorder of peritoneum, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | 3     | 1     | 1     | 3     | 2     | -     | 3     | -              | M | Megacolon, not elsewhere classified  | K59.3   |                |
| -         | 1     | -     | -     | 2     | 1     | 5     | 4     | 4     | 7     | -              | F |  |         |                |
| -         | -     | -     | -     | 1     | -     | 1     | 1     | -     | -     | -              | M | Other specified functional   | K59.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | intestinal disorders   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Fissure and fistula of anal and  | K60     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F | rectal regions   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Anal fistula   | K60.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | 4     | 1     | -     | 3     | 4     | 2     | 2     | 1     | -              | M | Abscess of anal and rectal regions   | K61     |                |
| -         | -     | 1     | -     | 1     | -     | 2     | 1     | 3     | -     | -              | F |  |         |                |
| -         | -     | 1     | -     | -     | 2     | 2     | 1     | 1     | 1     | -              | M | Anal abscess   | K61.0   |                |
| -         | -     | 1     | -     | 1     | -     | 2     | 1     | 1     | -     | -              | F |  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Rectal abscess   | K61.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | 2     | 1     | -     | 1     | 2     | 1     | 1     | -     | -              | M | Ischiorectal abscess   | K61.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | 2     | -     | -     | -     | 1     | 3     | 4     | 2     | 1              | M | Other diseases of anus and rectum  | K62     |                |
| -         | -     | -     | -     | 2     | 3     | 5     | 14    | 11    | 10    | 6              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | M | Rectal polyp   | K62.1   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Rectal prolapse  | K62.3   |                |
| -         | -     | -     | -     | 1     | -     | 1     | 4     | 1     | 2     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Stenosis of anus and rectum  | K62.4   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | 1              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 4     | 1     | -              | M | Haemorrhage of anus and rectum   | K62.5   |                |
| -         | -     | -     | -     | -     | 2     | 1     | 4     | 5     | 4     | 3              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Ulcer of anus and rectum   | K62.6   |                |
| -         | -     | -     | -     | -     | 1     | -     | 3     | 1     | 1     | -              | F |  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | 1     | -              | M | Other specified diseases of anus   | K62.8   |                |
| -         | -     | -     | -     | -     | -     | 3     | 1     | 2     | 1     | 1              | F | and rectum   |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Disease of anus and rectum,  | K62.9   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | 1     | 1              | F | unspecified  |         |                |
| 2         | 3     | 12    | 22    | 41    | 39    | 80    | 84    | 53    | 22    | 5              | M | Other diseases of intestine  | K63     |                |
| 4         | 14    | 18    | 24    | 37    | 71    | 87    | 169   | 154   | 82    | 23             | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | 1     | -     | 1     | -     | -              | M | Abscess of intestine   | K63.0   |                |
| -         | -     | -     | -     | -     | 2     | 1     | 1     | 2     | 1     | -              | F |  |         |                |
| -         | 2     | 12    | 12    | 31    | 27    | 56    | 66    | 42    | 18    | 5              | M | Perforation of intestine   | K63.1   |                |
| 4         | 10    | 13    | 18    | 27    | 56    | 73    | 149   | 124   | 73    | 23             | F | (nontraumatic)   |         |                |
| -         | -     | -     | 2     | 2     | 3     | 4     | 1     | 1     | -     | -              | M | Fistula of intestine   | K63.2   |                |
| -         | 2     | 1     | 2     | 1     | 1     | 2     | 4     | 2     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | 1     | -     | 5     | 3     | -     | 1     | -              | M | Ulcer of intestine   | K63.3   |                |
| -         | 1     | 1     | 1     | -     | 1     | 4     | 2     | 1     | 1     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M | Polyp of colon   | K63.5   |                |
| -         | -     | 1     | -     | -     | 4     | -     | -     | 1     | -     | -              | F |  |         |                |
| 1         | -     | -     | -     | 1     | 1     | -     | 2     | 1     | 2     | -              | M | Other specified diseases of  | K63.8   |                |
| -         | 1     | 1     | -     | -     | -     | 1     | 1     | 1     | -     | -              | F | intestine  |         |                |
| 1         | 1     | -     | 6     | 6     | 8     | 13    | 11    | 8     | 1     | -              | M | Disease of intestine, unspecified  | K63.9   |                |
| -         | -     | 1     | 3     | 9     | 7     | 6     | 12    | 23    | 7     | -              | F |  |         |                |
| 5         | 14    | 11    | 7     | 25    | 22    | 42    | 46    | 35    | 12    | 3              | M | Diseases of peritoneum   | K65-K67 |                |
| 1         | 6     | 8     | 16    | 17    | 24    | 55    | 79    | 93    | 70    | 21             | F |  |         |                |
| 5         | 13    | 7     | 6     | 20    | 18    | 32    | 32    | 30    | 11    | 3              | M | Peritonitis  | K65     |                |
| 1         | 3     | 8     | 13    | 12    | 17    | 41    | 68    | 79    | 65    | 20             | F |  |         |                |
| 3         | 6     | 4     | 6     | 4     | 4     | 11    | 5     | 7     | 3     | -              | M | Acute peritonitis  | K65.0   |                |
| -         | -     | 3     | 2     | 3     | 7     | 6     | 16    | 11    | 10    | 2              | F |  |         |                |
| 2         | -     | 1     | -     | 4     | 3     | 1     | 4     | -     | -     | -              | M | Other peritonitis  | K65.8   |                |
| 1         | 1     | 2     | 4     | 3     | 3     | 15    | 7     | 7     | 1     | -              | F |  |         |                |
| -         | 7     | 2     | -     | 12    | 11    | 20    | 23    | 23    | 8     | 3              | M | Peritonitis, unspecified   | K65.9   |                |
| -         | 2     | 3     | 7     | 6     | 7     | 20    | 45    | 61    | 54    | 18             | F |  |         |                |
| -         | 1     | 4     | 1     | 5     | 4     | 10    | 14    | 5     | 1     | -              | M | Other disorders of peritoneum  | K66     |                |
| -         | 3     | -     | 3     | 5     | 7     | 14    | 11    | 14    | 5     | 1              | F |  |         |                |
| -         | 1     | -     | 1     | 5     | 3     | 8     | 7     | 4     | 1     | -              | M | Peritoneal adhesions   | K66.0   |                |
| -         | 3     | -     | 3     | 3     | 7     | 11    | 9     | 13    | 5     | 1              | F |  |         |                |
| -         | -     | 2     | -     | -     | 1     | 2     | 6     | 1     | -     | -              | M | Haemoperitoneum  | K66.1   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | 2     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Other specified disorders of   | K66.8   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -              | F | peritoneum   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Disorder of peritoneum, unspecified  | K66.9   |                |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | -     | -              | F |  |         |                |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| K70-K77     | Diseases of liver  | M | 4,627     | 3       | 2   | 1   | 1     | -     | 4     | 32    | 82    | 212   | 414   |
|             |  | F | 2,775     | 2       | 2   | 1   | 2     | -     | 3     | 18    | 47    | 112   | 231   |
| K70         | Alcoholic liver disease  | M | 3,032     | 1       | -   | -   | -     | -     | 4     | 24    | 56    | 150   | 315   |
|             |  | F | 1,548     | -       | -   | -   | -     | -     | 1     | 16    | 40    | 84    | 181   |
| K70.0       | Alcoholic fatty liver  | M | 152       | -       | -   | -   | -     | -     | -     | 4     | 3     | 12    | 26    |
|             |  | F | 63        | -       | -   | -   | -     | -     | 1     | 1     | 3     | 4     | 8     |
| K70.1       | Alcoholic hepatitis  | M | 96        | 1       | -   | -   | -     | -     | -     | 1     | 6     | 9     | 7     |
|             |  | F | 69        | -       | -   | -   | -     | -     | -     | 4     | 1     | 9     | 10    |
| K70.3       | Alcoholic cirrhosis of liver   | M | 716       | -       | -   | -   | -     | -     | 1     | 3     | 8     | 33    | 79    |
|             |  | F | 322       | -       | -   | -   | -     | -     | -     | 2     | 12    | 13    | 34    |
| K70.4       | Alcoholic hepatic failure  | M | 327       | -       | -   | -   | -     | -     | -     | 1     | 8     | 18    | 26    |
|             |  | F | 187       | -       | -   | -   | -     | -     | -     | 5     | 6     | 12    | 21    |
| K70.9       | Alcoholic liver disease, unspecified                                   | M | 1,741     | -       | -   | -   | -     | -     | 3     | 15    | 31    | 78    | 177   |
|             |  | F | 907       | -       | -   | -   | -     | -     | -     | 4     | 18    | 46    | 108   |
| K71         | Toxic liver disease  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K71.1       | Toxic liver disease with hepatic necrosis                              | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K71.4       | Toxic liver disease with chronic lobular hepatitis                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K72         | Hepatic failure, not elsewhere classified                              | M | 97        | 2       | -   | -   | -     | -     | -     | -     | -     | 4     | 7     |
|             |  | F | 80        | 1       | 1   | 1   | -     | -     | -     | -     | -     | 3     | 4     |
| K72.0       | Acute and subacute hepatic failure                                     | M | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 19        | 1       | 1   | -   | -     | -     | -     | -     | -     | 1     | 3     |
| K72.1       | Chronic hepatic failure  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K72.9       | Hepatic failure, unspecified   | M | 77        | 2       | -   | -   | -     | -     | -     | -     | -     | 4     | 6     |
|             |  | F | 57        | -       | -   | 1   | -     | -     | -     | -     | -     | 2     | 1     |
| K73         | Chronic hepatitis, not elsewhere classified                            | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 60        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| K73.0       | Chronic persistent hepatitis, not elsewhere classified                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K73.2       | Chronic active hepatitis, not elsewhere classified                     | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 55        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| K73.8       | Other chronic hepatitis, not elsewhere classified                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K73.9       | Chronic hepatitis, unspecified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K74         | Fibrosis and cirrhosis of liver  | M | 951       | -       | -   | -   | -     | -     | -     | 5     | 16    | 32    | 59    |
|             |  | F | 725       | -       | -   | -   | -     | 1     | -     | 1     | 2     | 4     | 12    |
| K74.0       | Hepatic fibrosis   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K74.1       | Hepatic sclerosis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K74.3       | Primary biliary cirrhosis  | M | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 109       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K74.4       | Secondary biliary cirrhosis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K74.5       | Biliary cirrhosis, unspecified   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K74.6       | Other and unspecified cirrhosis of liver                               | M | 925       | -       | -   | -   | -     | -     | -     | 5     | 16    | 32    | 58    |
|             |  | F | 596       | -       | -   | -   | -     | 1     | -     | 2     | 4     | 11    | 22    |
| K75         | Other inflammatory liver diseases                                      | M | 47        | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | 1     |
|             |  | F | 70        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 3     |
| K75.0       | Abscess of liver   | M | 37        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 55        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 3     |
| K75.1       | Phlebitis of portal vein   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K75.4       | Autoimmune hepatitis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K75.8       | Other specified inflammatory liver diseases                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K75.9       | Inflammatory liver disease, unspecified                                | M | 8         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K76         | Other diseases of liver  | M | 487       | -       | 2   | 1   | 1     | -     | -     | 3     | 9     | 24    | 32    |
|             |  | F | 292       | 1       | 1   | -   | 1     | -     | 1     | -     | 2     | 11    | 21    |
| K76.0       | Fatty (change of) liver, not elsewhere classified                      | M | 169       | -       | -   | -   | -     | -     | -     | 2     | 4     | 15    | 14    |
|             |  | F | 109       | -       | -   | -   | -     | -     | 1     | -     | 1     | 5     | 11    |
| K76.3       | Infarction of liver  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |



|            |            |            |            |            |            |            |            |          |          |                |  | England and Wales   |         |
|------------|------------|------------|------------|------------|------------|------------|------------|----------|----------|----------------|--|---|---------|
| Age-group  |            |            |            |            |            |            |            |          |          |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49      | 50-54      | 55-59      | 60-64      | 65-69      | 70-74      | 75-79      | 80-84      | 85-89    | 90-94    | 95 and<br>over |  |   |         |
| 533<br>283 | 695<br>339 | 724<br>359 | 640<br>403 | 466<br>245 | 324<br>229 | 245<br>204 | 147<br>163 | 87<br>93 | 13<br>31 | 2<br>8         | M<br>F   | Diseases of liver   | K70-K77 |
| 408<br>225 | 503<br>249 | 521<br>239 | 441<br>241 | 294<br>122 | 165<br>82  | 85<br>46   | 47<br>17   | 16<br>5  | 2<br>-   | -<br>-         | M<br>F   | Alcoholic liver disease                                   | K70     |
| 27         | 29         | 23         | 8          | 12         | 6          | 1          | 1          | -        | -        | -              | M  | Alcoholic fatty liver                                     | K70.0   |
| 16         | 8          | 9          | 9          | 4          | -          | -          | -          | -        | -        | -              | F  |   |         |
| 11         | 17         | 16         | 17         | 5          | 5          | -          | -          | 1        | -        | -              | M  | Alcoholic hepatitis                                       | K70.1   |
| 12         | 8          | 9          | 6          | 8          | 1          | 1          | -          | -        | -        | -              | F  |   |         |
| 79         | 127        | 125        | 104        | 63         | 45         | 31         | 13         | 4        | 1        | -              | M  | Alcoholic cirrhosis of liver                              | K70.3   |
| 45         | 53         | 49         | 50         | 28         | 22         | 9          | 3          | 2        | -        | -              | F  |   |         |
| 48         | 54         | 51         | 54         | 25         | 20         | 12         | 7          | 2        | 1        | -              | M  | Alcoholic hepatic failure                                 | K70.4   |
| 28         | 23         | 34         | 31         | 12         | 6          | 4          | 4          | 1        | -        | -              | F  |   |         |
| 243        | 276        | 306        | 258        | 189        | 89         | 41         | 26         | 9        | -        | -              | M  | Alcoholic liver disease,<br>unspecified                   | K70.9   |
| 124        | 157        | 138        | 145        | 70         | 53         | 32         | 10         | 2        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | 1          | 2          | -        | -        | -              | M  | Toxic liver disease                                       | K71     |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | 1          | 1          | -        | -        | -              | M  | Toxic liver disease with hepatic<br>necrosis              | K71.1   |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | 1          | -        | -        | -              | M  | Toxic liver disease with chronic<br>lobular hepatitis     | K71.4   |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | F  |   |         |
| 4          | 7          | 18         | 10         | 9          | 7          | 15         | 8          | 6        | -        | -              | M  | Hepatic failure, not elsewhere<br>classified              | K72     |
| 5          | 9          | 10         | 6          | 7          | 7          | 9          | 6          | 6        | 5        | -              | F  |   |         |
| 2          | 2          | 6          | 2          | -          | -          | 1          | 2          | 1        | -        | -              | M  | Acute and subacute hepatic failure                        | K72.0   |
| -          | 3          | 2          | 1          | 2          | 2          | 2          | -          | -        | 1        | -              | F  |   |         |
| -          | 1          | 2          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Chronic hepatic failure                                   | K72.1   |
| -          | -          | 1          | -          | -          | -          | 1          | 1          | 1        | -        | -              | F  |   |         |
| 2          | 4          | 10         | 8          | 9          | 7          | 14         | 6          | 5        | -        | -              | M  | Hepatic failure, unspecified                              | K72.9   |
| 5          | 6          | 7          | 5          | 5          | 5          | 6          | 5          | 5        | 4        | -              | F  |   |         |
| -          | 2          | 2          | -          | -          | 2          | -          | 4          | -        | -        | -              | M  | Chronic hepatitis, not elsewhere<br>classified            | K73     |
| -          | -          | 2          | 5          | 11         | 11         | 11         | 13         | 4        | 1        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Chronic persistent hepatitis,<br>not elsewhere classified | K73.0   |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | 1        | -              | F  |   |         |
| -          | 2          | 1          | -          | -          | 2          | -          | 4          | -        | -        | -              | M  | Chronic active hepatitis,<br>not elsewhere classified     | K73.2   |
| -          | -          | 2          | 4          | 11         | 10         | 11         | 13         | 2        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Other chronic hepatitis,<br>not elsewhere classified      | K73.8   |
| -          | -          | -          | -          | -          | -          | -          | -          | 1        | -        | -              | F  |   |         |
| -          | -          | 1          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Chronic hepatitis, unspecified                            | K73.9   |
| -          | -          | -          | 1          | -          | 1          | -          | -          | 1        | -        | -              | F  |   |         |
| 80         | 122        | 112        | 130        | 106        | 99         | 88         | 59         | 37       | 4        | 2              | M  | Fibrosis and cirrhosis of liver                           | K74     |
| 33         | 49         | 65         | 98         | 72         | 102        | 98         | 93         | 52       | 18       | 3              | F  |   |         |
| 1          | -          | -          | 1          | -          | 1          | 1          | 1          | 1        | -        | -              | M  | Hepatic fibrosis  | K74.0   |
| 2          | -          | -          | -          | -          | -          | -          | -          | 2        | -        | -              | F  |   |         |
| -          | -          | 1          | 1          | -          | -          | -          | -          | -        | -        | -              | M  | Hepatic sclerosis   | K74.1   |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | F  |   |         |
| -          | 1          | 1          | -          | 4          | 1          | 4          | 3          | 1        | -        | -              | M  | Primary biliary cirrhosis                                 | K74.3   |
| 4          | 5          | 6          | 12         | 9          | 20         | 13         | 23         | 14       | 1        | 1              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Secondary biliary cirrhosis                               | K74.4   |
| -          | -          | -          | 1          | -          | 1          | -          | -          | -        | 1        | -              | F  |   |         |
| -          | -          | -          | -          | 1          | -          | 1          | -          | -        | -        | -              | M  | Biliary cirrhosis, unspecified                            | K74.5   |
| -          | -          | -          | 1          | 1          | 1          | 3          | 4          | 1        | 2        | -              | F  |   |         |
| 79         | 121        | 110        | 128        | 101        | 97         | 82         | 55         | 35       | 4        | 2              | M  | Other and unspecified cirrhosis<br>of liver               | K74.6   |
| 27         | 44         | 59         | 84         | 62         | 80         | 82         | 66         | 35       | 14       | 2              | F  |   |         |
| 2          | -          | 2          | 2          | 6          | 5          | 9          | 7          | 7        | 3        | -              | M  | Other inflammatory liver diseases                         | K75     |
| -          | 3          | 4          | 5          | 4          | 7          | 11         | 12         | 15       | 4        | 1              | F  |   |         |
| 2          | -          | 2          | 2          | 6          | 3          | 8          | 6          | 6        | 1        | -              | M  | Abscess of liver  | K75.0   |
| -          | 2          | 2          | 4          | 4          | 6          | 7          | 10         | 13       | 2        | 1              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Phlebitis of portal vein                                  | K75.1   |
| -          | -          | -          | -          | -          | -          | 1          | -          | -        | 1        | -              | F  |   |         |
| -          | -          | -          | -          | -          | -          | -          | -          | -        | -        | -              | M  | Autoimmune hepatitis                                      | K75.4   |
| -          | -          | 1          | -          | -          | -          | -          | -          | -        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | 1          | -          | -          | -        | -        | -              | M  | Other specified inflammatory<br>liver diseases            | K75.8   |
| -          | -          | -          | -          | -          | -          | -          | 1          | -        | -        | -              | F  |   |         |
| -          | -          | -          | -          | -          | 1          | 1          | 1          | 1        | 2        | -              | M  | Inflammatory liver disease,<br>unspecified                | K75.9   |
| -          | 1          | 1          | 1          | -          | 1          | 3          | 1          | 2        | 1        | -              | F  |   |         |
| 39         | 61         | 69         | 57         | 51         | 46         | 47         | 20         | 21       | 4        | -              | M  | Other diseases of liver                                   | K76     |
| 20         | 29         | 39         | 48         | 29         | 20         | 29         | 22         | 11       | 3        | 4              | F  |   |         |
| 21         | 24         | 25         | 25         | 14         | 11         | 11         | 1          | 2        | -        | -              | M  | Fatty (change of) liver, not<br>elsewhere classified      | K76.0   |
| 9          | 13         | 18         | 24         | 8          | 5          | 8          | 3          | 2        | -        | 1              | F  |   |         |
| 1          | -          | -          | -          | -          | -          | -          | 1          | 1        | -        | -              | M  | Infarction of liver                                       | K76.3   |
| -          | -          | -          | -          | -          | -          | 2          | 2          | -        | -        | -              | F  |   |         |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| K76.6       | Portal hypertension  | M | 13          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
|             |  | F | 9           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K76.7       | Hepatorenal syndrome   | M | 37          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | 2     |
|             |  | F | 21          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| K76.8       | Other specified diseases of liver  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K76.9       | Liver disease, unspecified   | M | 256         | -          | 2   | 1   | 1     | -     | -     | 1     | 3     | 6     | 16    |
|             |  | F | 140         | 1          | -   | -   | 1     | -     | -     | -     | 1     | 4     | 8     |
| K80-K87     | Disorders of gallbladder, biliary<br>tract and pancreas                      | M | 1,212       | -          | -   | -   | 1     | 1     | 4     | 2     | 11    | 22    | 46    |
|             |  | F | 1,419       | -          | -   | -   | -     | 1     | 1     | 2     | 5     | 11    | 14    |
| K80         | Cholelithiasis   | M | 224         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
|             |  | F | 382         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |
| K80.0       | Calculus of gallbladder with acute<br>cholecystitis                          | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 30          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K80.1       | Calculus of gallbladder with other<br>cholecystitis                          | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 30          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K80.2       | Calculus of gallbladder without<br>cholecystitis                             | M | 160         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 3     |
|             |  | F | 287         | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
| K80.3       | Calculus of bile duct with<br>cholangitis                                    | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K80.4       | Calculus of bile duct with<br>cholecystitis                                  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K80.5       | Calculus of bile duct without<br>cholangitis or cholecystitis                | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K81         | Cholecystitis  | M | 138         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 218         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| K81.0       | Acute cholecystitis  | M | 86          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 116         | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| K81.1       | Chronic cholecystitis  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K81.9       | Cholecystitis, unspecified   | M | 49          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 98          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K82         | Other diseases of gallbladder  | M | 42          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 53          | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| K82.0       | Obstruction of gallbladder   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K82.1       | Hydrops of gallbladder   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K82.2       | Perforation of gallbladder   | M | 24          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 24          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K82.3       | Fistula of gallbladder   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K82.8       | Other specified diseases of<br>gallbladder                                   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K82.9       | Disease of gallbladder, unspecified  | M | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 20          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K83         | Other diseases of biliary tract  | M | 175         | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |  | F | 227         | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
| K83.0       | Cholangitis  | M | 114         | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |  | F | 171         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| K83.1       | Obstruction of bile duct   | M | 53          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 50          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| K83.2       | Perforation of bile duct   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K83.3       | Fistula of bile duct   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K83.5       | Biliary cyst   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K83.8       | Other specified diseases of biliary<br>tract                                 | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K83.9       | Disease of biliary tract,<br>unspecified                                     | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| K85         | Acute pancreatitis   | M | 508         | -          | -   | -   | -     | 1     | 2     | 1     | 9     | 14    | 31    |
|             |  | F | 482         | -          | -   | -   | -     | 1     | 1     | 1     | 3     | 5     | 7     |
| K86         | Other diseases of pancreas   | M | 125         | -          | -   | -   | 1     | -     | 1     | 1     | 2     | 7     | 11    |
|             |  | F | 57          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 5     |
| K86.0       | Alcohol-induced chronic<br>pancreatitis                                      | M | 38          | -          | -   | -   | -     | -     | 1     | -     | 2     | 6     | 6     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 4     |
| K86.1       | Other chronic pancreatitis   | M | 60          | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 4     |
|             |  | F | 27          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales                                    |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| -         | 1     | 2     | 2     | -     | 3     | 2     | -     | 1     | -     | -              | M  | Portal hypertension                                  | K76.6          |
| -         | -     | 1     | -     | -     | 1     | 1     | 3     | 1     | -     | -              | F  |  |                |
| 1         | 5     | 5     | 2     | 7     | 4     | 3     | 3     | 3     | -     | -              | M  | Hepatorenal syndrome                                 | K76.7          |
| 2         | -     | 2     | 4     | 5     | 1     | 1     | 1     | 2     | 1     | -              | F  |  |                |
| -         | 1     | 1     | 1     | 1     | -     | -     | -     | 2     | 2     | -              | M  | Other specified diseases of liver                    | K76.8          |
| -         | -     | -     | 1     | 1     | 3     | -     | -     | 2     | -     | 1              | F  |  |                |
| 16        | 30    | 36    | 27    | 29    | 28    | 31    | 15    | 12    | 2     | -              | M  | Liver disease, unspecified                           | K76.9          |
| 9         | 16    | 18    | 19    | 15    | 10    | 17    | 13    | 4     | 2     | 2              | F  |  |                |
| 40        | 52    | 80    | 80    | 97    | 142   | 169   | 201   | 155   | 89    | 20             | M  | Disorders of gallbladder, biliary tract and pancreas | K80-K87        |
| 20        | 26    | 37    | 45    | 72    | 119   | 199   | 241   | 292   | 228   | 106            | F  |  |                |
| -         | 4     | 5     | 11    | 17    | 21    | 45    | 52    | 31    | 30    | 4              | M  | Cholelithiasis                                       | K80            |
| 1         | 1     | 10    | 10    | 20    | 30    | 60    | 65    | 90    | 56    | 36             | F  |  |                |
| -         | -     | -     | 1     | 2     | 1     | 6     | 2     | 3     | 2     | -              | M  | Calculus of gallbladder with acute cholecystitis     | K80.0          |
| -         | -     | 3     | 1     | 2     | 3     | 5     | 2     | 8     | 5     | 1              | F  | Calculus of gallbladder with other cholecystitis     | K80.1          |
| -         | -     | -     | 1     | 1     | 1     | 5     | 4     | 3     | 2     | -              | M  | Calculus of gallbladder without cholecystitis        | K80.2          |
| -         | -     | -     | -     | 5     | 1     | 5     | 5     | 5     | 5     | 3              | F  |  |                |
| -         | 3     | 5     | 8     | 12    | 16    | 27    | 39    | 18    | 24    | 4              | M  | Calculus of bile duct with cholangitis               | K80.3          |
| 1         | 1     | 6     | 8     | 12    | 23    | 42    | 53    | 68    | 41    | 30             | F  |  |                |
| -         | 1     | -     | 1     | 1     | 1     | 2     | 2     | 2     | -     | -              | M  | Calculus of bile duct without cholecystitis          | K80.4          |
| -         | -     | -     | -     | -     | 1     | 4     | 2     | 3     | 3     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cholecystitis, unspecified                           | K81            |
| -         | -     | -     | 1     | -     | 1     | -     | -     | 1     | 1     | 1              | F  |  |                |
| -         | -     | -     | -     | 1     | 2     | 5     | 5     | 5     | 2     | -              | M  | Cholecystitis or cholangitis                         | K81.0          |
| -         | -     | 1     | -     | 1     | 1     | 4     | 3     | 5     | 1     | 1              | F  |  |                |
| -         | 3     | 4     | 5     | 7     | 17    | 22    | 25    | 34    | 17    | 4              | M  | Cholecystitis  | K81.1          |
| 5         | 1     | 1     | 3     | 8     | 12    | 25    | 37    | 56    | 48    | 20             | F  |  |                |
| -         | 2     | 3     | 3     | 5     | 10    | 7     | 13    | 26    | 14    | 3              | M  | Acute cholecystitis                                  | K81.2          |
| 2         | 1     | -     | 2     | 5     | 9     | 15    | 18    | 30    | 26    | 7              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | 2     | -     | -     | -     | -              | M  | Chronic cholecystitis                                | K81.3          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | -     | 1              | F  |  |                |
| -         | 1     | 1     | 2     | 2     | 6     | 13    | 12    | 8     | 3     | 1              | M  | Cholecystitis, unspecified                           | K81.4          |
| 3         | -     | 1     | 1     | 3     | 3     | 9     | 18    | 25    | 22    | 12             | F  |  |                |
| -         | 1     | 4     | 3     | 3     | 9     | 7     | 6     | 5     | 3     | 1              | M  | Other diseases of gallbladder                        | K82            |
| -         | 3     | -     | 3     | 4     | 6     | 6     | 12    | 9     | 5     | 3              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Obstruction of gallbladder                           | K82.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Hydrops of gallbladder                               | K82.1          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |                |
| -         | 1     | 3     | 1     | 2     | 2     | 4     | 4     | 4     | 2     | 1              | M  | Perforation of gallbladder                           | K82.2          |
| -         | 1     | -     | 2     | 2     | 1     | 2     | 6     | 5     | 3     | 1              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Fistula of gallbladder                               | K82.3          |
| -         | -     | -     | -     | -     | 1     | -     | 2     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Other specified diseases of gallbladder              | K82.8          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | F  |  |                |
| -         | -     | 1     | 2     | 1     | 7     | 3     | 2     | -     | 1     | -              | M  | Disease of gallbladder, unspecified                  | K82.9          |
| -         | 1     | -     | 1     | 2     | 4     | 4     | 3     | 3     | 1     | -              | F  |  |                |
| 1         | 2     | 7     | 5     | 10    | 26    | 29    | 27    | 39    | 18    | 9              | M  | Other diseases of biliary tract                      | K83            |
| 1         | -     | 6     | 10    | 8     | 14    | 30    | 41    | 52    | 45    | 18             | F  |  |                |
| -         | 1     | 4     | 3     | 7     | 18    | 20    | 18    | 26    | 9     | 6              | M  | Cholangitis  | K83.0          |
| 1         | -     | 3     | 9     | 5     | 10    | 26    | 31    | 41    | 31    | 13             | F  |  |                |
| 1         | 1     | 2     | 1     | 1     | 7     | 8     | 8     | 12    | 9     | 3              | M  | Obstruction of bile duct                             | K83.1          |
| -         | -     | 2     | -     | 2     | 3     | 4     | 9     | 11    | 13    | 5              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Perforation of bile duct                             | K83.2          |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | 2     | -     | -     | -     | -     | -     | -              | M  | Fistula of bile duct                                 | K83.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Biliary cyst   | K83.5          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other specified diseases of biliary tract            | K83.8          |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | 1     | 1     | -     | 1     | -     | 1     | 1     | -     | -              | M  | Disease of biliary tract, unspecified                | K83.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| 31        | 30    | 41    | 40    | 46    | 64    | 58    | 79    | 38    | 21    | 2              | M  | Acute pancreatitis                                   | K85            |
| 11        | 15    | 16    | 15    | 26    | 53    | 71    | 82    | 77    | 69    | 29             | F  |  |                |
| 8         | 12    | 19    | 16    | 14    | 5     | 8     | 12    | 8     | -     | -              | M  | Other diseases of pancreas                           | K86            |
| 2         | 6     | 4     | 4     | 6     | 4     | 7     | 4     | 8     | 5     | -              | F  |  |                |
| 3         | 5     | 6     | 5     | 2     | -     | -     | -     | 2     | -     | -              | M  | Alcohol-induced chronic pancreatitis                 | K86.0          |
| 1         | 1     | 1     | 2     | 1     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| 5         | 4     | 11    | 8     | 10    | 3     | 5     | 7     | 2     | -     | -              | M  | Other chronic pancreatitis                           | K86.1          |
| 1         | 5     | 2     | 1     | 3     | 2     | 5     | 2     | 4     | 1     | -              | F  |  |                |

Table 5.11 DR\_07

Table 5.11 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| K86.2       | Cyst of pancreas   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K86.3       | Pseudocyst of pancreas   | M | 9           | -          | -   | -   | 1     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K86.8       | Other specified diseases of<br>pancreas                                      | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K86.9       | Disease of pancreas, unspecified   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K90-K93     | Other diseases of the digestive<br>system                                    | M | 646         | -          | -   | -   | -     | -     | 1     | 3     | 2     | 5     | 6     |  |
|             |  | F | 809         | -          | 1   | -   | -     | -     | 2     | -     | -     | -     | 7     |  |
| K90         | Intestinal malabsorption   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 20          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K90.0       | Coeliac disease  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K90.4       | Malabsorption due to intolerance,<br>not elsewhere classified                | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K90.8       | Other intestinal malabsorption   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K90.9       | Intestinal malabsorption,<br>unspecified                                     | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K92         | Other diseases of digestive system   | M | 635         | -          | -   | -   | -     | -     | 1     | 3     | 2     | 5     | 6     |  |
|             |  | F | 789         | -          | -   | -   | -     | -     | 2     | -     | -     | -     | 7     |  |
| K92.0       | Haematemesis   | M | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 39          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K92.1       | Melaena  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K92.2       | Gastrointestinal haemorrhage,<br>unspecified                                 | M | 608         | -          | -   | -   | -     | -     | 1     | 3     | 2     | 5     | 6     |  |
|             |  | F | 745         | -          | -   | -   | -     | -     | 2     | -     | -     | -     | 7     |  |
| K92.8       | Other specified diseases of<br>digestive system                              | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| K92.9       | Disease of digestive system,<br>unspecified                                  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | 1     | 1     | -     | 1     | -     | 2     | -     | -     | -              | M  | Cyst of pancreas  | K86.2          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | 2     | -     | -     | 2     | -     | 1     | -     | 1     | -     | -              | M  | Pseudocyst of pancreas  | K86.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | 2     | 2     | -     | -     | -              | M  | Other specified diseases of<br>pancreas                       | K86.8          |
| -         | -     | -     | -     | -     | 2     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | 1     | 1     | 1     | -     | 1     | -     | 1     | 3     | -     | -              | M  | Disease of pancreas, unspecified                              | K86.9          |
| -         | -     | -     | 1     | 2     | -     | 2     | -     | 4     | 2     | -              | F  |   |                |
| 5         | 18    | 9     | 29    | 31    | 57    | 80    | 150   | 132   | 84    | 34             | M  | Other diseases of the digestive<br>system                     | K90-K93        |
| 6         | 7     | 8     | 14    | 28    | 29    | 73    | 151   | 202   | 168   | 113            | F  |   |                |
| 1         | 1     | -     | 2     | 1     | -     | 2     | 1     | 2     | 1     | -              | M  | Intestinal malabsorption                                      | K90            |
| 4         | 1     | -     | 1     | 1     | 4     | 1     | 5     | 2     | -     | -              | F  |   |                |
| 1         | -     | -     | 2     | -     | -     | -     | 1     | 1     | 1     | -              | M  | Coeliac disease   | K90.0          |
| -         | -     | -     | -     | 1     | -     | -     | 1     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Malabsorption due to intolerance,<br>not elsewhere classified | K90.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other intestinal malabsorption                                | K90.8          |
| 4         | 1     | -     | 1     | -     | 4     | -     | 4     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 1     | -     | -              | M  | Intestinal malabsorption,<br>unspecified                      | K90.9          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | F  |   |                |
| 4         | 17    | 9     | 27    | 30    | 57    | 78    | 149   | 130   | 83    | 34             | M  | Other diseases of digestive system                            | K92            |
| 2         | 6     | 8     | 13    | 27    | 25    | 72    | 146   | 200   | 168   | 113            | F  |   |                |
| -         | 1     | -     | -     | 2     | 2     | -     | 4     | 5     | 5     | 1              | M  | Haematemesis  | K92.0          |
| -         | -     | 2     | -     | -     | 1     | 1     | 8     | 9     | 8     | 10             | F  |   |                |
| -         | -     | -     | -     | -     | -     | 3     | 1     | 1     | 1     | -              | M  | Melaena   | K92.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | 1     | 1              | F  |   |                |
| 4         | 16    | 9     | 27    | 28    | 55    | 75    | 144   | 123   | 77    | 33             | M  | Gastrointestinal haemorrhage,<br>unspecified                  | K92.2          |
| 2         | 5     | 6     | 13    | 27    | 24    | 71    | 138   | 189   | 159   | 102            | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Other specified diseases of<br>digestive system               | K92.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disease of digestive system,<br>unspecified                   | K92.9          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |

Table 5.12 DR\_07

This table spans over 2 pages. Altogether there are 6 pages (3 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.12 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XII Diseases of the skin and subcutaneous tissue**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |  |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |  |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |  |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |  |
| L00-L99                | XII Diseases of the skin and subcutaneous tissue                       | M | 591       | -       | -   | -   | -     | -     | -     | -     | 3     | 2     | 5     |  |
|                        |  | F | 1,231     | -       | -   | -   | 1     | -     | 1     | 1     | 3     | 1     | 7     |  |
| L00-L08                | Infections of the skin and subcutaneous tissue                         | M | 322       | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | 2     |  |
|                        |  | F | 590       | -       | -   | -   | 1     | -     | -     | 1     | 2     | 1     | 2     |  |
| L00                    | Staphylococcal scalded skin syndrome                                   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 2         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| L02                    | Cutaneous abscess, furuncle and carbuncle                              | M | 18        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|                        |  | F | 38        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 2     |  |
| L02.1                  | Cutaneous abscess, furuncle and carbuncle of neck                      | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L02.2                  | Cutaneous abscess, furuncle and carbuncle of trunk                     | M | 10        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|                        |  | F | 16        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |  |
| L02.3                  | Cutaneous abscess, furuncle and carbuncle of buttock                   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L02.4                  | Cutaneous abscess, furuncle and carbuncle of limb                      | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 14        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| L02.9                  | Cutaneous abscess, furuncle and carbuncle, unspecified                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L03                    | Cellulitis   | M | 283       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|                        |  | F | 525       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| L03.0                  | Cellulitis of finger and toe   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L03.1                  | Cellulitis of other parts of limb                                      | M | 105       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|                        |  | F | 190       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L03.2                  | Cellulitis of face   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L03.3                  | Cellulitis of trunk  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L03.9                  | Cellulitis, unspecified  | M | 173       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|                        |  | F | 333       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| L04                    | Acute lymphadenitis  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L04.9                  | Acute lymphadenitis, unspecified                                       | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L05                    | Pilonidal cyst   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L05.9                  | Pilonidal cyst without abscess   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L08                    | Other local infections of skin and subcutaneous tissue                 | M | 19        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|                        |  | F | 24        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| L08.8                  | Other specified local infections of skin and subcutaneous tissue       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L08.9                  | Local infection of skin and subcutaneous tissue, unspecified           | M | 18        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|                        |  | F | 24        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| L10-L14                | Bullous disorders  | M | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L10                    | Pemphigus  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L10.0                  | Pemphigus vulgaris   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L10.9                  | Pemphigus, unspecified   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L12                    | Pemphigoid   | M | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L12.0                  | Bullous pemphigoid   | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|                        |  | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | All causes, ages under 28 days                                      |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                                   | A00-R99,<br>U509,<br>V01-Y89 |
| 7<br>5         | 15<br>9        | 18<br>17        | 35<br>24         | 49<br>37         | 48<br>80         | 81<br>159        | 119<br>223       | 125<br>304       | 64<br>247        | 20<br>112       | M<br>F   | XII Diseases of the skin and<br>subcutaneous tissue                 | L00-L99                      |
| 6<br>3         | 8<br>3         | 11<br>11        | 23<br>14         | 29<br>22         | 25<br>41         | 45<br>82         | 60<br>113        | 63<br>132        | 37<br>112        | 10<br>50        | M<br>F   | Infections of the skin and<br>subcutaneous tissue                   | L00-L08                      |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Staphylococcal scalded skin   | L00                          |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | F  | syndrome  |                              |
| 1              | -              | 2               | 1                | 1                | -                | 1                | 4                | 4                | 3                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle                        | L02                          |
| -              | -              | 1               | 2                | 4                | 1                | 5                | 6                | 10               | 3                | 2               | F  |   |                              |
| -              | -              | -               | 1                | -                | -                | -                | -                | 1                | -                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle of neck                | L02.1                        |
| -              | -              | -               | -                | -                | -                | 1                | 1                | -                | -                | -               | F  |   |                              |
| 1              | -              | 2               | -                | -                | -                | 1                | 3                | 1                | 1                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle of trunk               | L02.2                        |
| -              | -              | -               | 1                | 3                | -                | 1                | 1                | 4                | 1                | 2               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle of buttock             | L02.3                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | 1                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | 1                | -                | -                | 1                | 1                | 2                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle of limb                | L02.4                        |
| -              | -              | 1               | 1                | -                | 1                | 2                | 3                | 3                | 2                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Cutaneous abscess, furuncle and<br>carbuncle, unspecified           | L02.9                        |
| -              | -              | -               | -                | -                | -                | 1                | 1                | 2                | -                | -               | F  |   |                              |
| 5<br>2         | 7<br>3         | 8<br>9          | 20<br>12         | 25<br>18         | 25<br>38         | 40<br>74         | 51<br>102        | 58<br>113        | 33<br>106        | 8<br>47         | M<br>F   | Cellulitis  | L03                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Cellulitis of finger and toe  | L03.0                        |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | F  |   |                              |
| 3<br>2         | 3<br>1         | 3<br>4          | 8<br>6           | 11<br>3          | 13<br>13         | 13<br>26         | 17<br>36         | 15<br>43         | 12<br>41         | 5<br>15         | M<br>F   | Cellulitis of other parts of limb                                   | L03.1                        |
| -              | -              | -               | -                | -                | -                | 2                | -                | -                | -                | -               | M  | Cellulitis of face  | L03.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | 1                | 1                | -               | M  | Cellulitis of trunk   | L03.3                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  |   |                              |
| 2<br>-         | 4<br>2         | 5<br>5          | 12<br>6          | 14<br>15         | 12<br>25         | 25<br>47         | 33<br>66         | 42<br>70         | 20<br>65         | 3<br>31         | M<br>F   | Cellulitis, unspecified   | L03.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute lymphadenitis   | L04                          |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Acute lymphadenitis, unspecified                                    | L04.9                        |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Pilonidal cyst  | L05                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Pilonidal cyst without abscess                                      | L05.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | 1               | 2                | 3                | -                | 4                | 4                | 1                | 1                | 2               | M  | Other local infections of skin and<br>subcutaneous tissue           | L08                          |
| 1              | -              | -               | -                | -                | 2                | 3                | 5                | 8                | 3                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M  | Other specified local infections<br>of skin and subcutaneous tissue | L08.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | 1               | 2                | 3                | -                | 3                | 4                | 1                | 1                | 2               | M  | Local infection of skin and<br>subcutaneous tissue, unspecified     | L08.9                        |
| 1              | -              | -               | -                | -                | 2                | 3                | 5                | 8                | 3                | 1               | F  |   |                              |
| -              | -              | -               | 1                | 1                | 1                | 3                | 5                | 6                | 2                | -               | M  | Bullous disorders   | L10-L14                      |
| -              | -              | -               | -                | -                | -                | 2                | 6                | 4                | 4                | 3               | F  |   |                              |
| -              | -              | -               | 1                | -                | -                | 2                | -                | -                | -                | -               | M  | Pemphigus   | L10                          |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | 1                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Pemphigus vulgaris  | L10.0                        |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | 1                | -               | F  |   |                              |
| -              | -              | -               | 1                | -                | -                | 2                | -                | -                | -                | -               | M  | Pemphigus, unspecified  | L10.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | 1                | 1                | 1                | 5                | 6                | 2                | -               | M  | Pemphigoid  | L12                          |
| -              | -              | -               | -                | -                | -                | 1                | 6                | 4                | 3                | 3               | F  |   |                              |
| -              | -              | -               | -                | 1                | 1                | 1                | 3                | 6                | 1                | -               | M  | Bullous pemphigoid  | L12.0                        |
| -              | -              | -               | -                | -                | -                | 1                | 4                | 3                | 2                | 3               | F  |   |                              |

Table 5.12 DR\_07

Table 5.12 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| L12.3       | Acquired epidermolysis bullosa   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L12.8       | Other pemphigoid   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L12.9       | Pemphigoid, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L20-L30     | Dermatitis and eczema  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L26         | Exfoliative dermatitis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L30         | Other dermatitis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L30.9       | Dermatitis, unspecified  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40-L45     | Papulosquamous disorders   | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40         | Psoriasis  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40.1       | Generalized pustular psoriasis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40.5       | Arthropathic psoriasis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40.8       | Other psoriasis  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L40.9       | Psoriasis, unspecified   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L50-L54     | Urticaria and erythema   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| L51         | Erythema multiforme  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| L51.1       | Bullous erythema multiforme  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L51.2       | Toxic epidermal necrolysis [Lyell]   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| L53         | Other erythematous conditions  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L53.9       | Erythematous condition, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L60-L75     | Disorders of skin appendages   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L60         | Nail disorders   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L60.5       | Yellow nail syndrome   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L72         | Follicular cysts of skin and subcutaneous tissue                             | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L72.9       | Follicular cyst of skin and subcutaneous tissue, unspecified                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L73         | Other follicular disorders   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L73.2       | Hidradenitis suppurativa   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L80-L99     | Other disorders of the skin and subcutaneous tissue                          | M | 238         | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |  |
|             |  | F | 597         | -          | -   | -   | -     | -     | 1     | -     | 1     | -     | 4     |  |
| L88         | Pyoderma gangrenosum   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L89         | Decubitus ulcer  | M | 68          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 185         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| L92         | Granulomatous disorders of skin and subcutaneous tissue                      | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Acquired epidermolysis bullosa   | L12.3   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Other pemphigoid   | L12.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Pemphigoid, unspecified  | L12.9   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | 1     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Dermatitis and eczema  | L20-L30 |                |
| -         | -     | -     | -     | 1     | -     | 2     | 1     | 1     | -     | 1              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exfoliative dermatitis   | L26     |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other dermatitis   | L30     |                |
| -         | -     | -     | -     | 1     | -     | 2     | -     | 1     | -     | 1              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Dermatitis, unspecified  | L30.9   |                |
| -         | -     | -     | -     | 1     | -     | 2     | -     | 1     | -     | 1              | F |  |         |                |
| -         | 1     | -     | 1     | 1     | 1     | -     | -     | 2     | -     | -              | M | Papulosquamous disorders   | L40-L45 |                |
| -         | -     | -     | 1     | -     | -     | 1     | 1     | 3     | 1     | -              | F |  |         |                |
| -         | 1     | -     | 1     | 1     | 1     | -     | -     | 2     | -     | -              | M | Psoriasis  | L40     |                |
| -         | -     | -     | 1     | -     | -     | 1     | 1     | 3     | 1     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Generalized pustular psoriasis   | L40.1   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Arthropathic psoriasis   | L40.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |         |                |
| -         | 1     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | Other psoriasis  | L40.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | 2     | -     | -              | M | Psoriasis, unspecified   | L40.9   |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 2     | -     | -              | F |  |         |                |
| -         | -     | -     | 2     | -     | 2     | -     | 1     | -     | -     | -              | M | Urticaria and erythema   | L50-L54 |                |
| -         | 2     | -     | -     | -     | 2     | 2     | 2     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | 2     | -     | 1     | -     | -     | -              | M | Erythema multiforme  | L51     |                |
| -         | 2     | -     | -     | -     | -     | 2     | 1     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | 2     | -     | 1     | -     | -     | -              | M | Bullous erythema multiforme  | L51.1   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Toxic epidermal necrolysis [Lyell]   | L51.2   |                |
| -         | 2     | -     | -     | -     | -     | 1     | 1     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other erythematous conditions  | L53     |                |
| -         | -     | -     | -     | -     | 2     | -     | 1     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Erythematous condition, unspecified  | L53.9   |                |
| -         | -     | -     | -     | -     | 2     | -     | 1     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Disorders of skin appendages   | L60-L75 |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Nail disorders   | L60     |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Yellow nail syndrome   | L60.5   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Follicular cysts of skin and<br>subcutaneous tissue                          | L72     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Follicular cyst of skin and<br>subcutaneous tissue, unspecified              | L72.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other follicular disorders   | L73     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Hidradenitis suppurativa   | L73.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| 1         | 6     | 7     | 7     | 18    | 19    | 33    | 53    | 54    | 25    | 10             | M | Other disorders of the skin and<br>subcutaneous tissue                       | L80-L99 |                |
| 2         | 4     | 6     | 9     | 14    | 36    | 70    | 100   | 162   | 130   | 58             | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pyoderma gangrenosum   | L88     |                |
| -         | -     | -     | -     | 1     | 1     | -     | 1     | -     | -     | 1              | F |  |         |                |
| -         | 1     | -     | -     | 7     | 4     | 10    | 16    | 20    | 5     | 4              | M | Decubitus ulcer  | L89     |                |
| 1         | -     | 1     | 2     | 5     | 8     | 21    | 31    | 49    | 47    | 20             | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Granulomatous disorders of skin<br>and subcutaneous tissue                   | L92     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |

Table 5.12 DR\_07

Table 5.12 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| L92.9       | Granulomatous disorder of skin and subcutaneous tissue, unspecified          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| L93         | Lupus erythematosus  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| L93.0       | Discoid lupus erythematosus  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| L95         | Vasculitis limited to skin, not elsewhere classified                         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L95.8       | Other vasculitis limited to skin   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L97         | Ulcer of lower limb, not elsewhere classified                                | M | 128       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 330       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 3     |
| L98         | Other disorders of skin and subcutaneous tissue, not elsewhere classified    | M | 41        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 72        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L98.2       | Febrile neutrophilic dermatosis [Sweet]                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L98.4       | Chronic ulcer of skin, not elsewhere classified                              | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L98.8       | Other specified disorders of skin and subcutaneous tissue                    | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| L98.9       | Disorder of skin and subcutaneous tissue, unspecified                        | M | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 45        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Granulomatous disorder of skin and<br>subcutaneous tissue, unspecified          | L92.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Lupus erythematosus   | L93            |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | Discooid lupus erythematosus  | L93.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | Vasculitis limited to skin, not<br>elsewhere classified                         | L95            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | Other vasculitis limited to skin  | L95.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | Ulcer of lower limb, not elsewhere<br>classified                                | L97            |
| -         | 3     | 5     | 2     | 9     | 9     | 17    | 30    | 28    | 18    | 6              | M  |   |                |
| -         | 2     | 5     | 3     | 4     | 20    | 37    | 58    | 96    | 71    | 31             | F  | Other disorders of skin and<br>subcutaneous tissue, not elsewhere<br>classified | L98            |
| 1         | 2     | 2     | 5     | 2     | 6     | 6     | 7     | 6     | 2     | -              | M  |   |                |
| 1         | 1     | -     | 4     | 3     | 7     | 11    | 10    | 17    | 12    | 6              | F  | Febrile neutrophilic dermatosis<br>[Sweet]                                      | L98.2          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | Chronic ulcer of skin, not<br>elsewhere classified                              | L98.4          |
| 1         | -     | 1     | 1     | -     | 1     | 2     | 3     | 1     | 2     | -              | M  |   |                |
| -         | 1     | -     | 1     | 1     | 1     | 3     | 3     | 4     | 6     | 4              | F  | Other specified disorders of skin<br>and subcutaneous tissue                    | L98.8          |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | F  | Disorder of skin and subcutaneous<br>tissue, unspecified                        | L98.9          |
| -         | 2     | 1     | 3     | 1     | 5     | 3     | 4     | 5     | -     | -              | M  |   |                |
| 1         | -     | -     | 2     | 2     | 5     | 7     | 7     | 13    | 6     | 2              | F  |   |                |

Table 5.13 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 12 pages (6 double page spreads)

**Table 5.13 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XIII Diseases of the musculoskeletal system and connective tissue**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| M00-M99                | XIII Diseases of the musculoskeletal system and connective tissue      | M | 1,284     | 2       | 3   | 1   | 2     | 3     | -     | 5     | 6     | 3     | 14    |
|                        |  | F | 3,020     | -       | 1   | -   | 3     | 4     | 6     | 5     | 5     | 12    | 13    |
| M00-M25                | Arthropathies  | M | 504       | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 3     |
|                        |  | F | 1,136     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| M00-M03                | Infectious arthropathies   | M | 77        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                        |  | F | 62        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M00                    | Pyogenic arthritis   | M | 77        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                        |  | F | 62        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M00.0                  | Staphylococcal arthritis and polyarthritis                             | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M00.9                  | Pyogenic arthritis, unspecified  | M | 77        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|                        |  | F | 61        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05-M14                | Inflammatory polyarthropathies   | M | 206       | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 610       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| M05                    | Seropositive rheumatoid arthritis                                      | M | 26        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 29        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05.0                  | Felty's syndrome   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05.1                  | Rheumatoid lung disease  | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05.2                  | Rheumatoid vasculitis  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05.3                  | Rheumatoid arthritis with involvement of other organs and systems      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M05.9                  | Seropositive rheumatoid arthritis, unspecified                         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M06                    | Other rheumatoid arthritis   | M | 155       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 524       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| M06.0                  | Seronegative rheumatoid arthritis                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M06.8                  | Other specified rheumatoid arthritis                                   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M06.9                  | Rheumatoid arthritis, unspecified                                      | M | 154       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 523       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |
| M10                    | Gout   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M10.0                  | Idiopathic gout  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M10.9                  | Gout, unspecified  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M13                    | Other arthritis  | M | 19        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 50        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M13.0                  | Polyarthritis, unspecified   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M13.9                  | Arthritis, unspecified   | M | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 48        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M15-M19                | Arthrosis  | M | 56        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 228       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M15                    | Polyarthrosis  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M15.3                  | Secondary multiple arthrosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |        | England and Wales  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--------|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |        | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |        |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | All causes, ages under 28 days   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F | All causes, ages 28 days and over  | A00-R99,<br>U509,<br>V01-Y89 |
| 16<br>19       | 20<br>21       | 33<br>57        | 69<br>73         | 76<br>111        | 127<br>234       | 185<br>348       | 268<br>575       | 264<br>689       | 132<br>560       | 55<br>284       | M<br>F | XIII Diseases of the<br>musculoskeletal system and<br>connective tissue      | M00-M99                      |
| 1<br>5         | 5<br>4         | 12<br>24        | 35<br>31         | 37<br>55         | 64<br>105        | 93<br>166        | 105<br>239       | 97<br>247        | 41<br>181        | 10<br>76        | M<br>F | Arthropathies  | M00-M25                      |
| -              | 1              | 2               | 12               | 2                | 11               | 13               | 13               | 13               | 6                | 2               | M<br>F | Infectious arthropathies   | M00-M03                      |
| -              | -              | -               | 2                | 3                | 4                | 11               | 16               | 15               | 11               | -               |        |  |                              |
| -              | 1              | 2               | 12               | 2                | 11               | 13               | 13               | 13               | 6                | 2               | M<br>F | Pyogenic arthritis   | M00                          |
| -              | -              | -               | 2                | 3                | 4                | 11               | 16               | 15               | 11               | -               |        |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | Staphylococcal arthritis and<br>polyarthritis                                | M00.0                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               |        |  |                              |
| -              | 1              | 2               | 12               | 2                | 11               | 13               | 13               | 13               | 6                | 2               | M<br>F | Pyogenic arthritis, unspecified  | M00.9                        |
| -              | -              | -               | 2                | 3                | 4                | 11               | 15               | 15               | 11               | -               |        |  |                              |
| 1<br>4         | 2<br>3         | 7<br>20         | 15<br>20         | 21<br>41         | 36<br>75         | 45<br>109        | 37<br>138        | 33<br>115        | 4<br>62          | 4<br>20         | M<br>F | Inflammatory polyarthropathies   | M05-M14                      |
| -              | 1              | 2               | 1                | 5                | 3                | 5                | 4                | 4                | -                | -               | M<br>F | Seropositive rheumatoid arthritis  | M05                          |
| -              | 1              | 1               | -                | 3                | 6                | 9                | 7                | 1                | 1                | -               |        |  |                              |
| -              | -              | 1               | -                | 3                | -                | -                | -                | 1                | -                | -               | M<br>F | Felty's syndrome   | M05.0                        |
| -              | -              | -               | -                | -                | 1                | 1                | -                | -                | -                | -               |        |  |                              |
| -              | -              | 1               | 1                | 1                | 2                | 2                | 3                | 2                | -                | -               | M<br>F | Rheumatoid lung disease  | M05.1                        |
| -              | 1              | -               | -                | -                | 1                | 5                | 3                | -                | 1                | -               |        |  |                              |
| -              | 1              | -               | -                | 1                | 1                | 2                | 1                | 1                | -                | -               | M<br>F | Rheumatoid vasculitis  | M05.2                        |
| -              | -              | -               | -                | 3                | 3                | 1                | 2                | 1                | -                | -               |        |  |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F | Rheumatoid arthritis with<br>involvement of other organs and<br>systems      | M05.3                        |
| -              | -              | -               | -                | -                | 1                | 2                | 1                | -                | -                | -               |        |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | Seropositive rheumatoid arthritis,<br>unspecified                            | M05.9                        |
| 1<br>4         | 1<br>2         | 5<br>16         | 13<br>18         | 15<br>37         | 31<br>67         | 36<br>95         | 29<br>121        | 17<br>101        | 3<br>49          | 4<br>11         | M<br>F | Other rheumatoid arthritis   | M06                          |
| 1              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | Seronegative rheumatoid arthritis  | M06.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               |        |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | Other specified rheumatoid arthritis   | M06.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | 1                | -               |        |  |                              |
| -              | 1              | 5               | 13               | 15               | 31               | 36               | 29               | 17               | 3                | 4               | M<br>F | Rheumatoid arthritis, unspecified  | M06.9                        |
| 4              | 2              | 16              | 18               | 37               | 67               | 95               | 121              | 101              | 48               | 11              |        |  |                              |
| -              | -              | -               | 1                | -                | -                | 1                | 1                | 3                | -                | -               | M<br>F | Gout   | M10                          |
| -              | -              | -               | 1                | 1                | 1                | 1                | -                | 1                | 2                | -               |        |  |                              |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F | Idiopathic gout  | M10.0                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               |        |  |                              |
| -              | -              | -               | 1                | -                | -                | -                | 1                | 3                | -                | -               | M<br>F | Gout, unspecified  | M10.9                        |
| -              | -              | -               | 1                | -                | 1                | 1                | -                | 1                | 2                | -               |        |  |                              |
| -              | -              | -               | -                | 1                | 2                | 3                | 3                | 9                | 1                | -               | M<br>F | Other arthritis  | M13                          |
| -              | -              | 3               | 1                | -                | 1                | 4                | 10               | 12               | 10               | 9               |        |  |                              |
| -              | -              | -               | -                | -                | 1                | -                | -                | 2                | -                | -               | M<br>F | Polyarthritis, unspecified   | M13.0                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | 1                | -               |        |  |                              |
| -              | -              | -               | -                | 1                | 1                | 3                | 3                | 7                | 1                | -               | M<br>F | Arthritis, unspecified   | M13.9                        |
| -              | -              | 3               | 1                | -                | 1                | 4                | 9                | 12               | 9                | 9               |        |  |                              |
| -              | -              | -               | 2                | 1                | 2                | 9                | 13               | 14               | 12               | 3               | M<br>F | Arthrosis  | M15-M19                      |
| -              | 1              | -               | 1                | 4                | 9                | 17               | 39               | 56               | 62               | 39              |        |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | 2                | 1                | -               | M<br>F | Polyarthrosis  | M15                          |
| -              | -              | -               | -                | -                | -                | 1                | 5                | 8                | 3                | 7               |        |  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F | Secondary multiple arthrosis   | M15.3                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               |        |  |                              |

Table 5.13 DR\_07

Table 5.13 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)      |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| M15.9       | Polyarthrosis, unspecified  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M16         | Coxarthrosis [arthrosis of hip]   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M16.9       | Coxarthrosis, unspecified   | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M17         | Gonarthrosis [arthrosis of knee]  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M17.9       | Gonarthrosis, unspecified   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M19         | Other arthrosis   | M | 36          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 181         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M19.2       | Other secondary arthrosis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M19.8       | Other specified arthrosis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M19.9       | Arthrosis, unspecified  | M | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 180         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M20-M25     | Other joint disorders   | M | 165         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 236         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M21         | Other acquired deformities of limbs   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M21.0       | Valgus deformity, not elsewhere<br>classified                                     | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M24         | Other specific joint derangements   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M24.3       | Pathological dislocation and<br>subluxation of joint, not elsewhere<br>classified | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M24.4       | Recurrent dislocation and<br>subluxation of joint                                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M25         | Other joint disorders, not<br>elsewhere classified                                | M | 165         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 233         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M25.1       | Fistula of joint  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M25.9       | Joint disorder, unspecified   | M | 165         | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 231         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M30-M36     | Systemic connective tissue<br>disorders   | M | 124         | 1          | -   | 1   | -     | -     | -     | 4     | 3     | 2     | 6     |
|             |   | F | 294         | -          | -   | -   | 1     | 1     | 4     | 5     | 4     | 8     | 8     |
| M30         | Polyarteritis nodosa and related<br>conditions                                    | M | 17          | 1          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 15          | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
| M30.0       | Polyarteritis nodosa  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| M30.1       | Polyarteritis with lung involvement<br>[Churg-Strauss]                            | M | 9           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| M30.3       | Mucocutaneous lymph node syndrome<br>[Kawasaki]                                   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M31         | Other necrotizing vasculopathies  | M | 53          | -          | -   | 1   | -     | -     | -     | 3     | 1     | 1     | 2     |
|             |   | F | 62          | -          | -   | -   | 1     | -     | 1     | 1     | 1     | 2     | 1     |
| M31.0       | Hypersensitivity angiitis   | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| M31.1       | Thrombotic microangiopathy  | M | 10          | -          | -   | 1   | -     | -     | -     | 2     | 1     | -     | -     |
|             |   | F | 11          | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | 1     |
| M31.3       | Wegener's granulomatosis  | M | 26          | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |
|             |   | F | 28          | -          | -   | -   | 1     | -     | 1     | -     | -     | 1     | -     |
| M31.4       | Aortic arch syndrome [Takayasu]   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M31.6       | Other giant cell arteritis  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M32         | Systemic lupus erythematosus  | M | 8           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|             |   | F | 53          | -          | -   | -   | -     | 1     | 2     | 3     | 2     | 2     | 3     |
| M32.1       | Systemic lupus erythematosus with<br>organ or system involvement                  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 40          | -          | -   | -   | -     | -     | 1     | 3     | 2     | 2     | 3     |
| M32.9       | Systemic lupus erythematosus,<br>unspecified                                      | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | 13          | -          | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
| M33         | Dermatopolymyositis   | M | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | 1     | -              | M  | Polyarthrosis, unspecified  | M15.9          |
| -         | -     | -     | -     | -     | -     | 1     | 5     | 8     | 3     | 6              | F  |   |                |
| -         | -     | -     | 2     | 1     | 1     | 1     | 1     | 2     | 4     | -              | M  | Coxarthrosis [arthrosis of hip]   | M16            |
| -         | -     | -     | -     | 2     | -     | 2     | 3     | 2     | 2     | 1              | F  |   |                |
| -         | -     | -     | 2     | 1     | 1     | 1     | 1     | 2     | 4     | -              | M  | Coxarthrosis, unspecified   | M16.9          |
| -         | -     | -     | -     | 2     | -     | 2     | 3     | 2     | 2     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 3     | 1     | 1     | -     | -              | M  | Gonarthrosis [arthrosis of knee]  | M17            |
| -         | -     | -     | -     | 1     | 1     | 2     | 4     | 2     | -     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 3     | 1     | 1     | -     | -              | M  | Gonarthrosis, unspecified   | M17.9          |
| -         | -     | -     | -     | 1     | 1     | 2     | 4     | 2     | -     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 5     | 11    | 9     | 7     | 3              | M  | Other arthrosis   | M19            |
| -         | 1     | -     | 1     | 1     | 8     | 12    | 27    | 44    | 57    | 30             | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other secondary arthrosis   | M19.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified arthrosis   | M19.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 5     | 10    | 9     | 7     | 3              | M  | Arthrosis, unspecified  | M19.9          |
| -         | 1     | -     | 1     | 1     | 8     | 12    | 27    | 43    | 57    | 30             | F  |   |                |
| -         | 2     | 3     | 6     | 13    | 15    | 26    | 42    | 37    | 19    | 1              | M  | Other joint disorders   | M20-M25        |
| 1         | -     | 4     | 8     | 7     | 17    | 29    | 46    | 61    | 46    | 17             | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other acquired deformities of limbs   | M21            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Valgus deformity, not elsewhere<br>classified                                     | M21.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specific joint derangements   | M24            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Pathological dislocation and<br>subluxation of joint, not elsewhere<br>classified | M24.3          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Recurrent dislocation and<br>subluxation of joint                                 | M24.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |                |
| -         | 2     | 3     | 6     | 13    | 15    | 26    | 42    | 37    | 19    | 1              | M  | Other joint disorders, not<br>elsewhere classified                                | M25            |
| 1         | -     | 4     | 8     | 7     | 17    | 29    | 45    | 59    | 46    | 17             | F  | Fistula of joint  | M25.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -              | F  |   |                |
| -         | 2     | 3     | 6     | 13    | 15    | 26    | 42    | 37    | 19    | 1              | M  | Joint disorder, unspecified   | M25.9          |
| 1         | -     | 4     | 8     | 7     | 17    | 28    | 45    | 59    | 45    | 17             | F  |   |                |
| 10        | 6     | 4     | 4     | 14    | 15    | 19    | 23    | 9     | 2     | 1              | M  | Systemic connective tissue<br>disorders   | M30-M36        |
| 10        | 10    | 18    | 26    | 24    | 41    | 57    | 42    | 21    | 10    | 4              | F  |   |                |
| 3         | 1     | 1     | 1     | -     | 4     | 1     | 3     | -     | 1     | -              | M  | Polyarteritis nodosa and related<br>conditions                                    | M30            |
| -         | 1     | 1     | 2     | -     | 4     | 5     | -     | -     | -     | -              | F  |   |                |
| 1         | 1     | 1     | -     | -     | 2     | -     | 2     | -     | -     | -              | M  | Polyarteritis nodosa  | M30.0          |
| -         | 1     | 1     | -     | -     | 3     | 3     | -     | -     | -     | -              | F  |   |                |
| 2         | -     | -     | 1     | -     | 2     | 1     | 1     | -     | 1     | -              | M  | Polyarteritis with lung involvement<br>[Churg-Strauss]                            | M30.1          |
| -         | -     | -     | 2     | -     | 1     | 2     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Mucocutaneous lymph node syndrome<br>[Kawasaki]                                   | M30.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | 1     | 6     | 4     | 12    | 13    | 7     | 1     | -              | M  | Other necrotizing vasculopathies  | M31            |
| 2         | 2     | 4     | 2     | 7     | 5     | 11    | 12    | 6     | 3     | 1              | F  |   |                |
| -         | -     | -     | -     | 1     | -     | 1     | 1     | 5     | -     | -              | M  | Hypersensitivity angiitis   | M31.0          |
| -         | -     | -     | -     | 1     | 1     | 2     | 1     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | 1     | 1     | 1     | 1     | 1     | -     | -              | M  | Thrombotic microangiopathy  | M31.1          |
| 1         | 2     | 1     | -     | 2     | -     | 1     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | 4     | 3     | 8     | 6     | 1     | -     | -              | M  | Wegener's granulomatosis  | M31.3          |
| 1         | -     | 2     | 2     | 2     | 3     | 6     | 6     | 2     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Aortic arch syndrome [Takayasu]   | M31.4          |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 2     | 4     | -     | 1     | -              | M  | Other giant cell arteritis  | M31.6          |
| -         | -     | -     | -     | 1     | 1     | 2     | 4     | 4     | 2     | 1              | F  |   |                |
| 1         | 1     | -     | -     | 2     | 1     | -     | 1     | -     | -     | -              | M  | Systemic lupus erythematosus  | M32            |
| 1         | 3     | 4     | 9     | 3     | 4     | 5     | 8     | 2     | 1     | -              | F  |   |                |
| 1         | 1     | -     | -     | 2     | 1     | -     | 1     | -     | -     | -              | M  | Systemic lupus erythematosus with<br>organ or system involvement                  | M32.1          |
| 1         | 3     | 3     | 7     | 2     | 4     | 3     | 5     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Systemic lupus erythematosus,<br>unspecified                                      | M32.9          |
| -         | -     | 1     | 2     | 1     | -     | 2     | 3     | 1     | 1     | -              | F  |   |                |
| 2         | 2     | 2     | 1     | 1     | 4     | 2     | 2     | 1     | -     | -              | M  | Dermatopolymyositis   | M33            |
| 1         | -     | 1     | 2     | 1     | 1     | 5     | 1     | 3     | -     | -              | F  |   |                |

Table 5.13 DR\_07

Table 5.13 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| M33.1       | Other dermatomyositis  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M33.2       | Polymyositis   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M34         | Systemic sclerosis   | M | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 105         | -          | -   | -   | -     | -     | 1     | -     | -     | 2     | 1     |
| M34.0       | Progressive systemic sclerosis   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M34.1       | CR(E)ST syndrome   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| M34.8       | Other forms of systemic sclerosis  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 50          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| M34.9       | Systemic sclerosis, unspecified  | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
|             |  | F | 41          | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| M35         | Other systemic involvement of<br>connective tissue                           | M | 10          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | 44          | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 3     |
| M35.0       | Sicca syndrome [Sjögren]   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| M35.1       | Other overlap syndromes  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M35.2       | Behçet's disease   | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| M35.3       | Polymyalgia rheumatica   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M35.6       | Relapsing panniculitis<br>[Weber-Christian]                                  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| M35.9       | Systemic involvement of connective<br>tissue, unspecified                    | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 13          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| M40-M54     | Dorsopathies   | M | 110         | 1          | 1   | -   | 1     | 3     | -     | 1     | 1     | -     | 1     |
|             |  | F | 184         | -          | -   | -   | 2     | 1     | 2     | -     | 1     | 1     | 2     |
| M40-M43     | Deforming dorsopathies   | M | 37          | 1          | 1   | -   | 1     | 3     | -     | 1     | -     | -     | 1     |
|             |  | F | 111         | -          | -   | -   | 2     | 1     | 2     | -     | 1     | 1     | 2     |
| M40         | Kyphosis and lordosis  | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M40.2       | Other and unspecified kyphosis   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M41         | Scoliosis  | M | 25          | -          | 1   | -   | 1     | 3     | -     | 1     | -     | -     | 1     |
|             |  | F | 92          | -          | -   | -   | 2     | 1     | 2     | -     | 1     | 1     | 2     |
| M41.4       | Neuromuscular scoliosis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| M41.5       | Other secondary scoliosis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M41.9       | Scoliosis, unspecified   | M | 25          | -          | 1   | -   | 1     | 3     | -     | 1     | -     | -     | 1     |
|             |  | F | 90          | -          | -   | -   | 1     | 1     | 2     | -     | 1     | 1     | 2     |
| M43         | Other deforming dorsopathies   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M43.2       | Other fusion of spine  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M43.5       | Other recurrent vertebral<br>subluxation                                     | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M45-M49     | Spondylopathies  | M | 65          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 67          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M45         | Ankylosing spondylitis   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M46         | Other inflammatory spondylopathies   | M | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 33          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M46.2       | Osteomyelitis of vertebra  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M46.3       | Infection of intervertebral disc<br>(pyogenic)                               | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M46.4       | Discitis, unspecified  | M | 22          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M46.9       | Inflammatory spondylopathy,<br>unspecified                                   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M47         | Spondylosis  | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | 1     | -     | 1     | 3     | 1     | -     | -     | -     | -              | M  | Other dermatomyositis                                     | M33.1          |
| 1         | -     | -     | -     | 1     | -     | 3     | 1     | 2     | -     | -              | F  |   |                |
| 2         | 2     | 1     | 1     | -     | 1     | 1     | 2     | 1     | -     | -              | M  | Polymyositis  | M33.2          |
| -         | -     | 1     | 2     | -     | 1     | 2     | -     | 1     | -     | -              | F  |   |                |
| 1         | 1     | 1     | 1     | 5     | 2     | 4     | 1     | -     | -     | -              | M  | Systemic sclerosis  | M34            |
| 5         | 4     | 7     | 10    | 10    | 17    | 23    | 14    | 7     | 3     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Progressive systemic sclerosis                            | M34.0          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | CR(E)ST syndrome  | M34.1          |
| -         | -     | 2     | -     | 3     | 3     | 2     | -     | 1     | 1     | -              | F  |   |                |
| 1         | 1     | 1     | 1     | 2     | 1     | 1     | -     | -     | -     | -              | M  | Other forms of systemic sclerosis                         | M34.8          |
| 3         | -     | 2     | 7     | 4     | 12    | 11    | 4     | 4     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | 3     | 1     | 3     | 1     | -     | -     | -              | M  | Systemic sclerosis, unspecified                           | M34.9          |
| 2         | 3     | 3     | 3     | 3     | 2     | 10    | 10    | 2     | 1     | 1              | F  |   |                |
| 3         | -     | -     | -     | -     | -     | -     | 3     | 1     | -     | 1              | M  | Other systemic involvement of<br>connective tissue        | M35            |
| 1         | -     | 1     | 1     | 3     | 10    | 8     | 7     | 3     | 3     | 2              | F  | Sicca syndrome [Sjögren]                                  | M35.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | 1     | 1     | 1     | 2     | 4     | 1     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other overlap syndromes                                   | M35.1          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Behçet's disease  | M35.2          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | 1              | M  | Polymyalgia rheumatica                                    | M35.3          |
| -         | -     | -     | -     | 1     | 1     | 2     | 4     | -     | 3     | 2              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Relapsing panniculitis<br>[Weber-Christian]               | M35.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Systemic involvement of connective<br>tissue, unspecified | M35.9          |
| 1         | -     | -     | -     | 1     | 6     | 2     | 1     | 1     | -     | -              | F  |   |                |
| 3         | 1     | 7     | 10    | 6     | 6     | 19    | 23    | 20    | 6     | -              | M  | Dorsopathies  | M40-M54        |
| -         | 4     | 1     | 3     | 10    | 24    | 23    | 41    | 41    | 15    | 13             | F  |   |                |
| 2         | 1     | 2     | 7     | 1     | 2     | 5     | 5     | 4     | -     | -              | M  | Deforming dorsopathies                                    | M40-M43        |
| -         | 3     | -     | 2     | 4     | 16    | 15    | 22    | 26    | 7     | 7              | F  |   |                |
| -         | -     | -     | 3     | -     | 2     | 3     | 2     | 1     | -     | -              | M  | Kyphosis and lordosis                                     | M40            |
| -         | -     | -     | -     | 2     | -     | 3     | 5     | 6     | 1     | 1              | F  |   |                |
| -         | -     | -     | 3     | -     | 2     | 3     | 2     | 1     | -     | -              | M  | Other and unspecified kyphosis                            | M40.2          |
| -         | -     | -     | -     | 2     | -     | 3     | 5     | 6     | 1     | 1              | F  |   |                |
| 2         | 1     | 2     | 4     | 1     | -     | 2     | 3     | 3     | -     | -              | M  | Scoliosis   | M41            |
| -         | 3     | -     | 2     | 2     | 16    | 11    | 17    | 20    | 6     | 6              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Neuromuscular scoliosis                                   | M41.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other secondary scoliosis                                 | M41.5          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 1     | 2     | 4     | 1     | -     | 2     | 3     | 3     | -     | -              | M  | Scoliosis, unspecified                                    | M41.9          |
| -         | 3     | -     | 2     | 2     | 15    | 11    | 17    | 20    | 6     | 6              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other deforming dorsopathies                              | M43            |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other fusion of spine                                     | M43.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other recurrent vertebral<br>subluxation                  | M43.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | -     | 4     | 2     | 5     | 4     | 13    | 14    | 16    | 6     | -              | M  | Spondylopathies   | M45-M49        |
| -         | 1     | 1     | 1     | 6     | 8     | 7     | 17    | 14    | 7     | 5              | F  |   |                |
| -         | -     | 2     | -     | 4     | -     | 2     | -     | -     | -     | -              | M  | Ankylosing spondylitis                                    | M45            |
| -         | -     | -     | -     | 1     | 1     | 1     | -     | -     | -     | -              | F  |   |                |
| 1         | -     | -     | 1     | 1     | 3     | 5     | 7     | 8     | 2     | -              | M  | Other inflammatory spondylopathies                        | M46            |
| -         | -     | 1     | -     | 3     | 4     | 3     | 10    | 9     | 2     | 1              | F  |   |                |
| 1         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | -              | M  | Osteomyelitis of vertebra                                 | M46.2          |
| -         | -     | 1     | -     | -     | 2     | 1     | 4     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Infection of intervertebral disc<br>(pyogenic)            | M46.3          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | 1     | 2     | 4     | 6     | 6     | 2     | -              | M  | Discitis, unspecified                                     | M46.4          |
| -         | -     | -     | -     | 3     | 2     | 1     | 4     | 6     | 1     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M  | Inflammatory spondylopathy,<br>unspecified                | M46.9          |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 3     | 4     | 5     | 3     | -              | M  | Spondylosis   | M47            |
| -         | -     | -     | -     | -     | 1     | -     | 4     | 4     | 1     | 1              | F  |   |                |

Table 5.13 DR\_07

Table 5.13 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| M47.1       | Other spondylosis with myelopathy  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M47.8       | Other spondylosis  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M47.9       | Spondylosis, unspecified   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M48         | Other spondylopathies  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M48.0       | Spinal stenosis  | F | 20          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M48.5       | Collapsed vertebra, not elsewhere<br>classified                              | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M48.9       | Spondylopathy, unspecified   | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |  |
| M50-M54     | Other dorsopathies   | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M50         | Cervical disc disorders  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M50.2       | Other cervical disc displacement   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M50.9       | Cervical disc disorder, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M51         | Other intervertebral disc disorders  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M51.3       | Other specified intervertebral<br>disc degeneration                          | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M51.9       | Intervertebral disc disorder,<br>unspecified                                 | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M54         | Dorsalgia  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M54.1       | Radiculopathy  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M54.3       | Sciatica   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M54.9       | Dorsalgia, unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M60-M79     | Soft tissue disorders  | M | 114         | -          | 1   | -   | 1     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 112         | -          | 1   | -   | -     | 1     | -     | -     | -     | 1     | 1     |  |
| M60-M63     | Disorders of muscles   | M | 63          | -          | -   | -   | 1     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 64          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M60         | Myositis   | M | 25          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 25          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M60.0       | Infective myositis   | M | 10          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 19          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M60.9       | Myositis, unspecified  | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M62         | Other disorders of muscle  | M | 38          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 39          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M62.2       | Ischaemic infarction of muscle   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M62.5       | Muscle wasting and atrophy, not<br>elsewhere classified                      | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M62.8       | Other specified disorders of muscle  | M | 35          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 39          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M62.9       | Disorder of muscle, unspecified  | M | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M65-M68     | Disorders of synovium and tendon   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M66         | Spontaneous rupture of synovium<br>and tendon                                | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M66.5       | Spontaneous rupture of unspecified<br>tendon                                 | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M70-M79     | Other soft tissue disorders  | M | 51          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 47          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | 1     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | -     | -     | -     | -     | 2     | -     | 1     | 1     | -              | M  | Other spondylosis with myelopathy                       | M47.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 3     | 1     | -              | M  | Other spondylosis                                       | M47.8          |
| -         | -     | -     | -     | -     | 1     | -     | 2     | 1     | -     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 3     | 1     | 1     | -              | M  | Spondylosis, unspecified                                | M47.9          |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | 1     | -              | F  |   |                |
| -         | -     | 2     | 1     | -     | 1     | 3     | 3     | 3     | 1     | -              | M  | Other spondylopathies                                   | M48            |
| -         | 1     | -     | 1     | 2     | 2     | 3     | 3     | 1     | 4     | 3              | F  |   |                |
| -         | -     | 1     | 1     | -     | 1     | 2     | 2     | 1     | 1     | -              | M  | Spinal stenosis   | M48.0          |
| -         | -     | -     | -     | 1     | -     | 1     | 3     | -     | 3     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Collapsed vertebra, not elsewhere<br>classified         | M48.5          |
| -         | -     | 1     | -     | -     | -     | 1     | 1     | 2     | -     | -              | M  | Spondylopathy, unspecified                              | M48.9          |
| -         | 1     | -     | -     | 1     | 1     | 1     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | 1     | 1     | -     | -     | 1     | 4     | -     | -     | -              | M  | Other dorsopathies                                      | M50-M54        |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 1     | 1     | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | 2     | -     | -     | -              | M  | Cervical disc disorders                                 | M50            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other cervical disc displacement                        | M50.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Cervical disc disorder, unspecified                     | M50.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | M  | Other intervertebral disc disorders                     | M51            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other specified intervertebral<br>disc degeneration     | M51.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Intervertebral disc disorder,<br>unspecified            | M51.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Dorsalgia   | M54            |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 1     | 1     | 1              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Radiculopathy   | M54.1          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Sciatica  | M54.3          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Dorsalgia, unspecified                                  | M54.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | 1              | F  |   |                |
| 2         | 3     | 4     | 12    | 8     | 19    | 12    | 23    | 20    | 3     | 2              | M  | Soft tissue disorders                                   | M60-M79        |
| 4         | 1     | 6     | 6     | 9     | 10    | 16    | 22    | 24    | 7     | 3              | F  |   |                |
| -         | 1     | 1     | 3     | 3     | 8     | 8     | 18    | 15    | 2     | 2              | M  | Disorders of muscles                                    | M60-M63        |
| -         | -     | 1     | 1     | 3     | 6     | 9     | 14    | 22    | 5     | 2              | F  |   |                |
| -         | 1     | 1     | 2     | 3     | 4     | 6     | 5     | 2     | -     | -              | M  | Myositis  | M60            |
| -         | -     | 1     | -     | 2     | 2     | 6     | 7     | 7     | -     | -              | F  |   |                |
| -         | 1     | -     | 1     | 2     | 1     | 1     | 2     | 1     | -     | -              | M  | Infective myositis                                      | M60.0          |
| -         | -     | -     | -     | 1     | 2     | 6     | 5     | 5     | -     | -              | F  |   |                |
| -         | -     | 1     | 1     | 1     | 3     | 5     | 3     | 1     | -     | -              | M  | Myositis, unspecified                                   | M60.9          |
| -         | -     | 1     | -     | 1     | -     | -     | 2     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | 4     | 2     | 13    | 13    | 2     | 2              | M  | Other disorders of muscle                               | M62            |
| -         | -     | -     | 1     | 1     | 4     | 3     | 7     | 15    | 5     | 2              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Ischaemic infarction of muscle                          | M62.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Muscle wasting and atrophy, not<br>elsewhere classified | M62.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 3     | 2     | 13    | 13    | 2     | 2              | M  | Other specified disorders of muscle                     | M62.8          |
| -         | -     | -     | 1     | 1     | 4     | 3     | 7     | 15    | 5     | 2              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorder of muscle, unspecified                         | M62.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of synovium and tendon                        | M65-M68        |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Spontaneous rupture of synovium<br>and tendon           | M66            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Spontaneous rupture of unspecified<br>tendon            | M66.5          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 2     | 3     | 9     | 5     | 11    | 4     | 5     | 5     | 1     | -              | M  | Other soft tissue disorders                             | M70-M79        |
| 4         | 1     | 5     | 5     | 6     | 3     | 7     | 8     | 2     | 2     | 1              | F  |   |                |

Table 5.13 DR\_07

Table 5.13 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| M70         | Soft tissue disorders related to<br>use, overuse and pressure                | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M70.2       | Olecranon bursitis   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M70.4       | Prepatellar bursitis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M70.8       | Other soft tissue disorders related<br>to use, overuse and pressure          | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M72         | Fibroblastic disorders   | M | 44          | -          | 1   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 45          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | 1     |  |
| M72.5       | Fasciitis, not elsewhere classified  | M | 43          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
|             |  | F | 44          | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | 1     |  |
| M72.8       | Other fibroblastic disorders   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M75         | Shoulder lesions   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M75.5       | Bursitis of shoulder   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M79         | Other soft tissue disorders, not<br>elsewhere classified                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M79.3       | Panniculitis, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M80-M94     | Osteopathies and chondropathies  | M | 430         | -          | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1,292       | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
| M80-M85     | Disorders of bone density and<br>structure                                   | M | 332         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1,218       | -          | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
| M80         | Osteoporosis with pathological<br>fracture                                   | M | 305         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 984         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| M80.8       | Other osteoporosis with pathological<br>fracture                             | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 56          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M80.9       | Unspecified osteoporosis with<br>pathological fracture                       | M | 296         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 928         | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| M81         | Osteoporosis without pathological<br>fracture                                | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 205         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M81.9       | Osteoporosis, unspecified  | M | 15          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 205         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M83         | Adult osteomalacia   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| M83.9       | Adult osteomalacia, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| M84         | Disorders of continuity of bone  | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M84.4       | Pathological fracture, not<br>elsewhere classified                           | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 28          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86-M90     | Other osteopathies   | M | 96          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 74          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86         | Osteomyelitis  | M | 85          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 62          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86.1       | Other acute osteomyelitis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86.6       | Other chronic osteomyelitis  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86.8       | Other osteomyelitis  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M86.9       | Osteomyelitis, unspecified   | M | 74          | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 51          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M87         | Osteonecrosis  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M87.3       | Other secondary osteonecrosis  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M87.8       | Other osteonecrosis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M87.9       | Osteonecrosis, unspecified   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| M88         | Paget's disease of bone<br>[osteitis deformans]                              | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                      |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--------------------------------------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |                                      | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                      |                |
| -         | -     | -     | 1     | 1     | 1     | 1     | 2     | -     | -     | -              | M  | Soft tissue disorders related to     | M70            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | use, overuse and pressure            |                |
| -         | -     | -     | 1     | -     | 1     | 1     | 1     | -     | -     | -              | M  | Olecranon bursitis                   | M70.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Prepatellar bursitis                 | M70.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other soft tissue disorders related  | M70.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | to use, overuse and pressure         |                |
| 2         | 2     | 3     | 8     | 4     | 9     | 3     | 3     | 5     | 1     | -              | M  | Fibroblastic disorders               | M72            |
| 4         | 1     | 5     | 5     | 6     | 3     | 6     | 8     | 2     | 2     | -              | F  |                                      |                |
| 2         | 2     | 3     | 8     | 4     | 9     | 3     | 3     | 5     | 1     | -              | M  | Fasciitis, not elsewhere classified  | M72.5          |
| 4         | 1     | 4     | 5     | 6     | 3     | 6     | 8     | 2     | 2     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other fibroblastic disorders         | M72.8          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Shoulder lesions                     | M75            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Bursitis of shoulder                 | M75.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |                                      |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Other soft tissue disorders, not     | M79            |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | elsewhere classified                 |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Panniculitis, unspecified            | M79.3          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |                                      |                |
| -         | 5     | 6     | 8     | 11    | 23    | 41    | 94    | 118   | 80    | 42             | M  | Osteopathies and chondropathies      | M80-M94        |
| -         | 2     | 8     | 7     | 13    | 54    | 86    | 229   | 356   | 347   | 188            | F  |                                      |                |
| -         | 2     | 4     | 2     | 5     | 16    | 27    | 66    | 98    | 74    | 38             | M  | Disorders of bone density and        | M80-M85        |
| -         | 1     | 6     | 7     | 9     | 47    | 79    | 212   | 335   | 338   | 182            | F  | structure                            |                |
| -         | 1     | 3     | 2     | 4     | 15    | 26    | 60    | 89    | 70    | 35             | M  | Osteoporosis with pathological       | M80            |
| -         | 1     | 2     | 7     | 7     | 38    | 63    | 163   | 271   | 284   | 147            | F  | fracture                             |                |
| -         | -     | -     | -     | -     | 1     | 2     | 3     | 2     | -     | 1              | M  | Other osteoporosis with pathological | M80.8          |
| -         | 1     | -     | -     | 1     | 1     | 2     | 10    | 19    | 17    | 5              | F  | fracture                             |                |
| -         | 1     | 3     | 2     | 4     | 14    | 24    | 57    | 87    | 70    | 34             | M  | Unspecified osteoporosis with        | M80.9          |
| -         | -     | 2     | 7     | 6     | 37    | 61    | 153   | 252   | 267   | 142            | F  | pathological fracture                |                |
| -         | -     | 1     | -     | 1     | -     | 1     | 3     | 6     | 2     | 1              | M  | Osteoporosis without pathological    | M81            |
| -         | -     | 3     | -     | 1     | 8     | 13    | 43    | 61    | 45    | 31             | F  | fracture                             |                |
| -         | -     | 1     | -     | 1     | -     | 1     | 3     | 6     | 2     | 1              | M  | Osteoporosis, unspecified            | M81.9          |
| -         | -     | 3     | -     | 1     | 8     | 13    | 43    | 61    | 45    | 31             | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Adult osteomalacia                   | M83            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Adult osteomalacia, unspecified      | M83.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | 1     | -     | -     | -     | 1     | -     | 3     | 2     | 2     | 2              | M  | Disorders of continuity of bone      | M84            |
| -         | -     | 1     | -     | 1     | 1     | 3     | 6     | 3     | 9     | 4              | F  |                                      |                |
| -         | 1     | -     | -     | -     | 1     | -     | 3     | 2     | 2     | 2              | M  | Pathological fracture, not           | M84.4          |
| -         | -     | 1     | -     | 1     | 1     | 3     | 6     | 3     | 9     | 4              | F  | elsewhere classified                 |                |
| -         | 3     | 2     | 5     | 6     | 7     | 14    | 28    | 20    | 6     | 4              | M  | Other osteopathies                   | M86-M90        |
| -         | 1     | 2     | -     | 4     | 7     | 7     | 17    | 21    | 9     | 6              | F  |                                      |                |
| -         | 3     | 2     | 5     | 6     | 7     | 14    | 24    | 15    | 5     | 3              | M  | Osteomyelitis                        | M86            |
| -         | 1     | 2     | -     | 4     | 6     | 7     | 16    | 19    | 5     | 2              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other acute osteomyelitis            | M86.1          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | 1     | 1     | -     | 3     | 2     | -     | 1              | M  | Other chronic osteomyelitis          | M86.6          |
| -         | -     | -     | -     | 2     | -     | -     | 3     | 5     | -     | -              | F  |                                      |                |
| -         | -     | -     | 1     | -     | -     | 2     | -     | -     | -     | -              | M  | Other osteomyelitis                  | M86.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | 3     | 2     | 4     | 5     | 6     | 12    | 21    | 13    | 5     | 2              | M  | Osteomyelitis, unspecified           | M86.9          |
| -         | 1     | 2     | -     | 2     | 6     | 7     | 12    | 14    | 5     | 2              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Osteonecrosis                        | M87            |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | 1     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other secondary osteonecrosis        | M87.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other osteonecrosis                  | M87.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Osteonecrosis, unspecified           | M87.9          |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | F  |                                      |                |
| -         | -     | -     | -     | -     | -     | -     | 3     | 4     | 1     | 1              | M  | Paget's disease of bone              | M88            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 3     | 4              | F  | [osteitis deformans]                 |                |

Table 5.13 DR\_07

Table 5.13 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)     |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| M88.9       | Paget’s disease of bone,<br>unspecified  | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M91-M94     | Chondropathies   | M | 2           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M91         | Juvenile osteochondrosis of hip<br>and pelvis                                    | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M91.0       | Juvenile osteochondrosis of pelvis   | M | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M94         | Other disorders of cartilage   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M94.8       | Other specified disorders of<br>cartilage  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M95-M99     | Other disorders of the<br>musculoskeletal system and<br>connective tissue        | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M95         | Other acquired deformities of<br>musculoskeletal system and<br>connective tissue | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M95.4       | Acquired deformity of chest and rib  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| M95.9       | Acquired deformity of musculoskeletal<br>system, unspecified                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)     |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | 3     | 4     | 1     | 1              | M | Paget's disease of bone,<br>unspecified  |  | M88.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 3     | 4              | F |  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Chondropathies   |  | M91-M94        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Juvenile osteochondrosis of hip<br>and pelvis                                    |  | M91            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Juvenile osteochondrosis of pelvis   |  | M91.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other disorders of cartilage   |  | M94            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other specified disorders of<br>cartilage  |  | M94.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Other disorders of the<br>musculoskeletal system and<br>connective tissue        |  | M95-M99        |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Other acquired deformities of<br>musculoskeletal system and<br>connective tissue |  | M95            |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Acquired deformity of chest and rib  |  | M95.4          |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | F |  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Acquired deformity of musculoskeletal<br>system, unspecified                     |  | M95.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |  |                |

Table 5.14 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 10 pages (5 double page spreads)

**Table 5.14 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XIV Diseases of the genitourinary system**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| N00-N99                | XIV Diseases of the genitourinary system                               | M | 4,690     | 5       | 2   | -   | 1     | 2     | 5     | 10    | 4     | 16    | 15    |
|                        |  | F | 6,611     | 3       | 1   | 1   | 3     | 1     | 3     | 2     | 9     | 20    | 18    |
| N00-N15                | Glomerular and renal tubulo-interstitial diseases                      | M | 383       | 3       | 2   | -   | -     | -     | 2     | 3     | 2     | 4     | 2     |
|                        |  | F | 416       | 2       | -   | 1   | 1     | -     | 1     | -     | 1     | 1     | 3     |
| N00-N08                | Glomerular diseases  | M | 104       | 1       | 1   | -   | -     | -     | 1     | 2     | -     | 1     | 1     |
|                        |  | F | 100       | -       | -   | 1   | -     | -     | -     | -     | -     | 1     | -     |
| N00                    | Acute nephritic syndrome   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N00.2                  | Diffuse membranous glomerulonephritis                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N00.9                  | Unspecified  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N01                    | Rapidly progressive nephritic syndrome                                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N01.9                  | Unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N02                    | Recurrent and persistent haematuria                                    | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|                        |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N02.8                  | Other  | M | 6         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|                        |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N03                    | Chronic nephritic syndrome   | M | 42        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |  | F | 34        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N03.9                  | Unspecified  | M | 42        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
|                        |  | F | 34        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N04                    | Nephrotic syndrome   | M | 18        | 1       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|                        |  | F | 29        | -       | -   | 1   | -     | -     | -     | -     | -     | 1     | -     |
| N04.1                  | Focal and segmental glomerular lesions                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| N04.9                  | Unspecified  | M | 18        | 1       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|                        |  | F | 28        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| N05                    | Unspecified nephritic syndrome   | M | 34        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 29        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.2                  | Diffuse membranous glomerulonephritis                                  | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.3                  | Diffuse mesangial proliferative glomerulonephritis                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.5                  | Diffuse mesangiocapillary glomerulonephritis                           | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.7                  | Diffuse crescentic glomerulonephritis                                  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.8                  | Other  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N05.9                  | Unspecified  | M | 13        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N10-N16                | Renal tubulo-interstitial diseases                                     | M | 279       | 2       | 1   | -   | -     | -     | 1     | 1     | 2     | 3     | 1     |
|                        |  | F | 316       | 2       | -   | -   | 1     | -     | 1     | -     | 1     | -     | 3     |
| N10                    | Acute tubulo-interstitial nephritis                                    | M | 67        | 1       | 1   | -   | -     | -     | 1     | -     | 1     | -     | -     |
|                        |  | F | 97        | 1       | -   | -   | 1     | -     | 1     | -     | -     | -     | 2     |
| N11                    | Chronic tubulo-interstitial nephritis                                  | M | 12        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |  | F | 31        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N11.0                  | Nonobstructive reflux-associated chronic pyelonephritis                | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N11.1                  | Chronic obstructive pyelonephritis                                     | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N11.8                  | Other chronic tubulo-interstitial nephritis                            | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N11.9                  | Chronic tubulo-interstitial nephritis, unspecified                     | M | 8         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |  | F | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

<sup>1</sup> See section 2.2.



|           |       |        |        |        |        |        |        |        |        |                |   | England and Wales  |                  |
|-----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|----------------|---|--|------------------|
| Age-group |       |        |        |        |        |        |        |        |        |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |
| 45-49     | 50-54 | 55-59  | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85-89  | 90-94  | 95 and<br>over |   |  |                  |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, all ages   | A00-R99,         |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,<br>V01-Y89 |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | All causes, ages under 28 days   |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 4,908     | 6,985 | 11,295 | 16,213 | 20,438 | 27,392 | 37,495 | 43,078 | 35,434 | 17,699 | 5,797          | M | All causes, ages 28 days and over  | A00-R99,         |
| 3,354     | 4,718 | 7,375  | 10,791 | 13,524 | 20,379 | 32,223 | 47,188 | 53,319 | 40,636 | 21,797         | F |  | U509,<br>V01-Y89 |
| 34        | 41    | 65     | 124    | 182    | 365    | 696    | 1,022  | 1,110  | 693    | 298            | M | XIV Diseases of the genitourinary<br>system                                  | N00-N99          |
| 31        | 38    | 60     | 106    | 167    | 351    | 691    | 1,284  | 1,620  | 1,449  | 753            | F |  |                  |
| 7         | 10    | 8      | 23     | 20     | 47     | 60     | 84     | 63     | 35     | 8              | M | Glomerular and renal   | N00-N15          |
| 5         | 5     | 13     | 20     | 21     | 32     | 62     | 84     | 94     | 51     | 19             | F | tubulo-interstitial diseases   |                  |
| 5         | 3     | 3      | 7      | 4      | 9      | 14     | 25     | 14     | 11     | 2              | M | Glomerular diseases  | N00-N08          |
| 1         | -     | 3      | 4      | 8      | 10     | 10     | 21     | 22     | 9      | 10             | F |  |                  |
| 1         | -     | -      | -      | -      | -      | -      | 1      | 1      | -      | -              | M | Acute nephritic syndrome   | N00              |
| -         | -     | -      | -      | -      | -      | -      | -      | 1      | -      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | -      | 1      | -      | -      | -              | M | Diffuse membranous   | N00.2            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F | glomerulonephritis   |                  |
| 1         | -     | -      | -      | -      | -      | -      | -      | 1      | -      | -              | M | Unspecified  | N00.9            |
| -         | -     | -      | -      | -      | -      | -      | -      | 1      | -      | -              | F |  |                  |
| -         | -     | -      | -      | 1      | -      | -      | -      | -      | -      | -              | M | Rapidly progressive nephritic  | N01              |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F | syndrome   |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | 1      | -      | -              | M | Unspecified  | N01.9            |
| -         | -     | -      | -      | 1      | -      | -      | -      | -      | -      | -              | F |  |                  |
| -         | -     | -      | 2      | -      | 1      | -      | 1      | -      | -      | -              | M | Recurrent and persistent haematuria  | N02              |
| -         | -     | -      | -      | 3      | 1      | 2      | -      | -      | -      | -              | F |  |                  |
| -         | -     | -      | 2      | -      | 1      | -      | 1      | -      | -      | -              | M | Other  | N02.8            |
| -         | -     | -      | -      | 3      | 1      | 2      | -      | -      | -      | -              | F |  |                  |
| 1         | 2     | -      | 1      | -      | 1      | 6      | 10     | 9      | 8      | 2              | M | Chronic nephritic syndrome   | N03              |
| -         | -     | 1      | 2      | -      | 2      | -      | 10     | 5      | 6      | 8              | F |  |                  |
| 1         | 2     | -      | 1      | -      | 1      | 6      | 10     | 9      | 8      | 2              | M | Unspecified  | N03.9            |
| -         | -     | 1      | 2      | -      | 2      | -      | 10     | 5      | 6      | 8              | F |  |                  |
| -         | 1     | -      | 1      | 1      | 2      | 2      | 5      | 1      | 3      | -              | M | Nephrotic syndrome   | N04              |
| 1         | -     | -      | -      | 2      | 2      | 2      | 4      | 11     | 3      | 2              | F |  |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Focal and segmental glomerular   | N04.1            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F | lesions  |                  |
| -         | 1     | -      | 1      | 1      | 2      | 2      | 5      | 1      | 3      | -              | M | Unspecified  | N04.9            |
| 1         | -     | -      | -      | 2      | 2      | 2      | 4      | 11     | 3      | 2              | F |  |                  |
| 3         | -     | 3      | 3      | 3      | 5      | 6      | 8      | 2      | -      | -              | M | Unspecified nephritic syndrome   | N05              |
| -         | -     | 2      | 2      | 2      | 5      | 6      | 7      | 5      | -      | -              | F |  |                  |
| -         | -     | -      | 1      | 1      | -      | 1      | 4      | 2      | -      | -              | M | Diffuse membranous   | N05.2            |
| -         | -     | -      | -      | 1      | -      | -      | -      | 4      | -      | -              | F | glomerulonephritis   |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Diffuse mesangial proliferative  | N05.3            |
| -         | -     | -      | -      | -      | -      | -      | 1      | 1      | -      | -              | F | glomerulonephritis   |                  |
| -         | -     | 2      | 1      | -      | 1      | 2      | -      | -      | -      | -              | M | Diffuse mesangiocapillary  | N05.5            |
| -         | -     | 1      | -      | -      | -      | 2      | 1      | -      | -      | -              | F | glomerulonephritis   |                  |
| 1         | -     | 1      | -      | -      | -      | -      | -      | -      | -      | -              | M | Diffuse crescentic   | N05.7            |
| -         | -     | -      | -      | -      | -      | -      | 1      | 1      | -      | -              | F | glomerulonephritis   |                  |
| -         | -     | -      | -      | 2      | -      | 1      | 1      | -      | -      | -              | M | Other  | N05.8            |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | F |  |                  |
| 2         | -     | -      | 1      | -      | 4      | 2      | 3      | -      | -      | -              | M | Unspecified  | N05.9            |
| -         | -     | 1      | 2      | 1      | 5      | 4      | -      | 3      | -      | -              | F |  |                  |
| 2         | 7     | 5      | 16     | 16     | 38     | 46     | 59     | 49     | 24     | 6              | M | Renal tubulo-interstitial diseases   | N10-N16          |
| 4         | 5     | 10     | 16     | 13     | 22     | 52     | 63     | 72     | 42     | 9              | F |  |                  |
| 1         | 3     | -      | 7      | 3      | 8      | 14     | 17     | 6      | 2      | 2              | M | Acute tubulo-interstitial nephritis  | N10              |
| 4         | 1     | 4      | 8      | 4      | 7      | 17     | 16     | 16     | 13     | 2              | F |  |                  |
| -         | -     | -      | 1      | -      | 2      | 2      | 3      | 1      | 2      | -              | M | Chronic tubulo-interstitial  | N11              |
| -         | -     | 1      | -      | 1      | 6      | 6      | 8      | 5      | 3      | 1              | F | nephritis  |                  |
| -         | -     | -      | -      | -      | -      | 1      | 1      | -      | -      | -              | M | Nonobstructive reflux-associated   | N11.0            |
| -         | -     | -      | -      | -      | -      | 1      | -      | -      | -      | -              | F | chronic pyelonephritis   |                  |
| -         | -     | -      | 1      | -      | -      | -      | -      | 1      | -      | -              | M | Chronic obstructive pyelonephritis   | N11.1            |
| -         | -     | -      | -      | -      | -      | 1      | 1      | -      | 1      | -              | F |  |                  |
| -         | -     | -      | -      | -      | -      | -      | -      | -      | -      | -              | M | Other chronic tubulo-interstitial  | N11.8            |
| -         | -     | -      | -      | -      | -      | 1      | 1      | -      | -      | -              | F | nephritis  |                  |
| -         | -     | -      | -      | -      | 2      | 1      | 2      | -      | 2      | -              | M | Chronic tubulo-interstitial  | N11.9            |
| -         | -     | 1      | -      | 1      | 6      | 3      | 6      | 5      | 2      | 1              | F | nephritis, unspecified   |                  |

Table 5.14 DR\_07

Table 5.14 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)      |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| N12         | Tubulo-interstitial nephritis, not specified as acute or chronic            | M | 53        | -       | -   | -   | -     | -     | -     | 1     | -     | 2     | 1     |
|             |   | F | 79        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| N13         | Obstructive and reflux uropathy   | M | 128       | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 86        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| N13.0       | Hydronephrosis with ureteropelvic junction obstruction                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N13.2       | Hydronephrosis with renal and ureteral calculous obstruction                | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N13.3       | Other and unspecified hydronephrosis  | M | 33        | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 34        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N13.5       | Kinking and stricture of ureter without hydronephrosis                      | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 16        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| N13.6       | Pyonephrosis  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N13.8       | Other obstructive and reflux uropathy                                       | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N13.9       | Obstructive and reflux uropathy, unspecified                                | M | 69        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N14         | Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions    | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N14.0       | Analgesic nephropathy   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N14.2       | Nephropathy induced by unspecified drug, medicament or biological substance | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N15         | Other renal tubulo-interstitial diseases                                    | M | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 23        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N15.1       | Renal and perinephric abscess   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 16        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N15.9       | Renal tubulo-interstitial disease, unspecified                              | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N17-N19     | Renal failure   | M | 1,500     | -       | -   | -   | 1     | 1     | 1     | 3     | 2     | 6     | 9     |
|             |   | F | 1,608     | -       | -   | -   | 2     | -     | -     | -     | 1     | 7     | 7     |
| N17         | Acute renal failure   | M | 262       | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |   | F | 305       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N17.0       | Acute renal failure with tubular necrosis                                   | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N17.2       | Acute renal failure with medullary necrosis                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N17.9       | Acute renal failure, unspecified  | M | 250       | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |   | F | 288       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N18         | Chronic renal failure   | M | 848       | -       | -   | -   | -     | 1     | 1     | 2     | 2     | 5     | 8     |
|             |   | F | 803       | -       | -   | -   | 2     | -     | -     | -     | 1     | 5     | 5     |
| N18.0       | End-stage renal disease   | M | 185       | -       | -   | -   | -     | 1     | -     | -     | 1     | 3     | 2     |
|             |   | F | 144       | -       | -   | -   | -     | -     | -     | -     | 1     | 3     | 3     |
| N18.8       | Other chronic renal failure   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N18.9       | Chronic renal failure, unspecified  | M | 655       | -       | -   | -   | -     | -     | 1     | 2     | 1     | 2     | 5     |
|             |   | F | 649       | -       | -   | -   | 2     | -     | -     | -     | -     | 2     | 2     |
| N19         | Unspecified renal failure   | M | 390       | -       | -   | -   | 1     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 500       | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 2     |
| N20-N23     | Urolithiasis  | M | 62        | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 3     |
|             |   | F | 71        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| N20         | Calculus of kidney and ureter   | M | 53        | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 3     |
|             |   | F | 69        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| N20.0       | Calculus of kidney  | M | 38        | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 3     |
|             |   | F | 59        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N20.1       | Calculus of ureter  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N20.2       | Calculus of kidney with calculus of ureter                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| N20.9       | Urinary calculus, unspecified   | M | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| N21         | Calculus of lower urinary tract   | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales                             |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | 2     | 2     | 2     | 6     | 4     | 9     | 11    | 8     | 5     | -              | M  | Tubulo-interstitial nephritis, not            | N12            |
| -         | 3     | 3     | 4     | 4     | 3     | 11    | 15    | 16    | 15    | 4              | F  | specified as acute or chronic                 |                |
| -         | 2     | 1     | 5     | 7     | 18    | 16    | 26    | 32    | 15    | 4              | M  | Obstructive and reflux uropathy               | N13            |
| -         | -     | -     | 2     | 4     | 3     | 14    | 20    | 31    | 10    | 1              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Hydronephrosis with ureteropelvic             | N13.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | junction obstruction                          |                |
| -         | -     | -     | 1     | -     | 1     | -     | -     | 2     | -     | -              | M  | Hydronephrosis with renal and                 | N13.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | 2     | -     | -              | F  | ureteral calculous obstruction                |                |
| -         | -     | -     | -     | 3     | 3     | 5     | 4     | 10    | 4     | 2              | M  | Other and unspecified hydronephrosis          | N13.3          |
| -         | -     | -     | 1     | 1     | -     | 7     | 7     | 15    | 3     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | 4     | -     | 2     | 3     | -     | -              | M  | Kinking and stricture of ureter               | N13.5          |
| -         | -     | -     | -     | -     | 2     | 2     | 6     | 3     | 2     | -              | F  | without hydronephrosis                        |                |
| -         | -     | -     | -     | -     | 5     | -     | -     | -     | -     | -              | M  | Pyonephrosis                                  | N13.6          |
| -         | -     | -     | 1     | 2     | 1     | 1     | 2     | 6     | 4     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | 2     | 1     | 2     | -     | -              | M  | Other obstructive and reflux                  | N13.8          |
| -         | -     | -     | -     | -     | -     | 1     | 2     | 2     | 1     | -              | F  | uropathy                                      |                |
| -         | 2     | 1     | 2     | 4     | 5     | 9     | 19    | 14    | 11    | 2              | M  | Obstructive and reflux uropathy,              | N13.9          |
| -         | -     | -     | -     | 1     | -     | 2     | 3     | 3     | -     | 1              | F  | unspecified                                   |                |
| -         | -     | -     | -     | -     | 2     | 2     | -     | -     | -     | -              | M  | Drug- and heavy-metal-induced                 | N14            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | tubulo-interstitial and tubular<br>conditions |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Analgesic nephropathy                         | N14.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 2     | -     | -     | -     | -              | M  | Nephropathy induced by unspecified            | N14.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | drug, medicament or biological<br>substance   |                |
| 1         | -     | 2     | 1     | -     | 4     | 3     | 2     | 2     | -     | -              | M  | Other renal tubulo-interstitial               | N15            |
| -         | 1     | 2     | 2     | -     | 3     | 4     | 4     | 4     | 1     | 1              | F  | diseases                                      |                |
| 1         | -     | 2     | 1     | -     | 3     | 3     | 1     | 1     | -     | -              | M  | Renal and perinephric abscess                 | N15.1          |
| -         | 1     | 2     | 1     | -     | 2     | 4     | 3     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | M  | Renal tubulo-interstitial disease,            | N15.9          |
| -         | -     | -     | 1     | -     | 1     | -     | 1     | 2     | 1     | 1              | F  | unspecified                                   |                |
| 7         | 14    | 25    | 47    | 65    | 129   | 206   | 306   | 360   | 234   | 84             | M  | Renal failure                                 | N17-N19        |
| 6         | 11    | 15    | 25    | 53    | 90    | 181   | 290   | 378   | 346   | 196            | F  |   |                |
| -         | 2     | 3     | 9     | 19    | 20    | 33    | 59    | 70    | 30    | 15             | M  | Acute renal failure                           | N17            |
| -         | 2     | 1     | 1     | 11    | 20    | 34    | 62    | 75    | 61    | 38             | F  |   |                |
| -         | -     | -     | -     | 3     | 2     | 3     | 2     | 2     | -     | -              | M  | Acute renal failure with tubular              | N17.0          |
| -         | -     | -     | -     | -     | 1     | 2     | 4     | 4     | 4     | -              | F  | necrosis                                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Acute renal failure with medullary            | N17.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  | necrosis                                      |                |
| -         | 2     | 3     | 9     | 16    | 18    | 30    | 57    | 68    | 30    | 15             | M  | Acute renal failure, unspecified              | N17.9          |
| -         | 2     | 1     | 1     | 11    | 19    | 32    | 58    | 70    | 56    | 38             | F  |   |                |
| 6         | 10    | 14    | 30    | 38    | 85    | 125   | 163   | 191   | 125   | 42             | M  | Chronic renal failure                         | N18            |
| 4         | 6     | 12    | 15    | 31    | 51    | 96    | 148   | 178   | 160   | 89             | F  |   |                |
| 2         | 5     | 6     | 14    | 14    | 26    | 32    | 31    | 32    | 12    | 4              | M  | End-stage renal disease                       | N18.0          |
| -         | 3     | 6     | 5     | 15    | 20    | 24    | 33    | 19    | 9     | 3              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | 4     | 2     | 1     | -              | M  | Other chronic renal failure                   | N18.8          |
| -         | -     | 1     | -     | -     | 2     | 1     | 2     | 4     | -     | -              | F  |   |                |
| 4         | 5     | 8     | 16    | 24    | 59    | 93    | 128   | 157   | 112   | 38             | M  | Chronic renal failure, unspecified            | N18.9          |
| 4         | 3     | 5     | 10    | 16    | 29    | 71    | 113   | 155   | 151   | 86             | F  |   |                |
| 1         | 2     | 8     | 8     | 8     | 24    | 48    | 84    | 99    | 79    | 27             | M  | Unspecified renal failure                     | N19            |
| 2         | 3     | 2     | 9     | 11    | 19    | 51    | 80    | 125   | 125   | 69             | F  |   |                |
| 2         | -     | 3     | 1     | 1     | 8     | 9     | 18    | 6     | 4     | 4              | M  | Urolithiasis                                  | N20-N23        |
| -         | 3     | 1     | 2     | 2     | 6     | 17    | 20    | 13    | 6     | -              | F  |   |                |
| 2         | -     | 3     | 1     | 1     | 7     | 8     | 14    | 5     | 3     | 3              | M  | Calculus of kidney and ureter                 | N20            |
| -         | 3     | 1     | 2     | 2     | 6     | 17    | 19    | 12    | 6     | -              | F  |   |                |
| 2         | -     | 3     | 1     | -     | 4     | 5     | 12    | 1     | 2     | 2              | M  | Calculus of kidney                            | N20.0          |
| -         | 3     | 1     | 2     | 2     | 6     | 15    | 15    | 9     | 6     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | 1     | 1              | M  | Calculus of ureter                            | N20.1          |
| -         | -     | -     | -     | -     | -     | -     | 2     | 2     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Calculus of kidney with calculus              | N20.2          |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | F  | of ureter                                     |                |
| -         | -     | -     | -     | 1     | 2     | 3     | 1     | 3     | -     | -              | M  | Urinary calculus, unspecified                 | N20.9          |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 1     | 4     | 1     | -     | 1              | M  | Calculus of lower urinary tract               | N21            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |                |

Table 5.14 DR\_07

Table 5.14 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| N21.0       | Calculus in bladder  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N21.1       | Calculus in urethra  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N23         | Unspecified renal colic  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N25-N29     | Other disorders of kidney and ureter   | M | 137         | -          | -   | -   | -     | -     | 1     | -     | -     | 3     | -     |  |
|             |  | F | 209         | -          | -   | -   | -     | -     | -     | -     | 2     | 2     | -     |  |
| N25         | Disorders resulting from impaired renal tubular function                     | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N25.1       | Nephrogenic diabetes insipidus   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N25.8       | Other disorders resulting from impaired renal tubular function               | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N26         | Unspecified contracted kidney  | M | 15          | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N27         | Small kidney of unknown cause  | M | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N27.1       | Small kidney, bilateral  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N27.9       | Small kidney, unspecified  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N28         | Other disorders of kidney and ureter, not elsewhere classified               | M | 115         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  | F | 197         | -          | -   | -   | -     | -     | -     | -     | 2     | 2     | -     |  |
| N28.0       | Ischaemia and infarction of kidney   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N28.8       | Other specified disorders of kidney and ureter                               | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N28.9       | Disorder of kidney and ureter, unspecified                                   | M | 111         | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  | F | 187         | -          | -   | -   | -     | -     | -     | -     | 2     | 2     | -     |  |
| N30-N39     | Other diseases of the urinary system   | M | 2,392       | 2          | -   | -   | -     | -     | 1     | 2     | -     | 2     | 1     |  |
|             |  | F | 4,164       | -          | 1   | -   | -     | 1     | 2     | 2     | 2     | 6     | 3     |  |
| N30         | Cystitis   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 31          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N30.0       | Acute cystitis   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N30.8       | Other cystitis   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N30.9       | Cystitis, unspecified  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N31         | Neuromuscular dysfunction of bladder, not elsewhere classified               | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N31.9       | Neuromuscular dysfunction of bladder, unspecified                            | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32         | Other disorders of bladder   | M | 59          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 42          | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
| N32.0       | Bladder-neck obstruction   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32.1       | Vesicointestinal fistula   | M | 37          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32.2       | Vesical fistula, not elsewhere classified                                    | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32.3       | Diverticulum of bladder  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32.4       | Rupture of bladder, nontraumatic   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N32.8       | Other specified disorders of bladder   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N32.9       | Bladder disorder, unspecified  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| N35         | Urethral stricture   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N35.9       | Urethral stricture, unspecified  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N36         | Other disorders of urethra   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |                |
| -         | -     | -     | -     | -     | 1     | 1     | 3     | 1     | -     | 1              | M | Calculus in bladder  | N21.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Calculus in urethra  | N21.1          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Unspecified renal colic  | N23            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| 2         | 4     | 5     | 5     | 7     | 11    | 22    | 25    | 24    | 21    | 7              | M | Other disorders of kidney and ureter   | N25-N29        |
| 2         | -     | 1     | 4     | 3     | 9     | 12    | 23    | 52    | 53    | 46             | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Disorders resulting from impaired  | N25            |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | 1     | -              | F | renal tubular function   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Nephrogenic diabetes insipidus   | N25.1          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other disorders resulting from   | N25.8          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | F | impaired renal tubular function  |                |
| -         | -     | 2     | 2     | 1     | 4     | 1     | 1     | 2     | -     | -              | M | Unspecified contracted kidney  | N26            |
| 1         | -     | -     | -     | -     | -     | 1     | -     | 3     | 1     | -              | F |  |                |
| -         | 1     | -     | -     | 1     | -     | -     | 2     | 2     | 1     | -              | M | Small kidney of unknown cause  | N27            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | M | Small kidney, bilateral  | N27.1          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | -              | F |  |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | 2     | -     | -              | M | Small kidney, unspecified  | N27.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| 2         | 3     | 3     | 3     | 5     | 7     | 21    | 22    | 20    | 20    | 7              | M | Other disorders of kidney and  | N28            |
| 1         | -     | 1     | 4     | 2     | 8     | 11    | 22    | 47    | 51    | 46             | F | ureter, not elsewhere classified   |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M | Ischaemia and infarction of kidney   | N28.0          |
| -         | -     | -     | -     | -     | 1     | 1     | 2     | 2     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | M | Other specified disorders of   | N28.8          |
| -         | -     | -     | -     | 1     | -     | 2     | -     | -     | 1     | -              | F | kidney and ureter  |                |
| 2         | 3     | 3     | 3     | 5     | 6     | 20    | 20    | 20    | 20    | 7              | M | Disorder of kidney and ureter,   | N28.9          |
| 1         | -     | 1     | 4     | 1     | 7     | 8     | 20    | 45    | 50    | 46             | F | unspecified  |                |
| 13        | 8     | 24    | 45    | 81    | 161   | 371   | 536   | 602   | 359   | 184            | M | Other diseases of the urinary  | N30-N39        |
| 13        | 16    | 27    | 46    | 84    | 202   | 399   | 840   | 1,056 | 980   | 484            | F | system   |                |
| -         | -     | -     | 1     | -     | 1     | 3     | 4     | -     | 1     | -              | M | Cystitis   | N30            |
| -         | -     | -     | 2     | 1     | 2     | 5     | 4     | 4     | 9     | 4              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 3     | -     | 1     | -              | M | Acute cystitis   | N30.0          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 3     | -              | F |  |                |
| -         | -     | -     | -     | -     | 1     | 2     | -     | -     | -     | -              | M | Other cystitis   | N30.8          |
| -         | -     | -     | 1     | -     | -     | 1     | 1     | 1     | -     | -              | F |  |                |
| -         | -     | -     | 1     | 1     | 2     | 3     | 3     | 3     | 6     | 4              | M | Cystitis, unspecified  | N30.9          |
| -         | -     | -     | 1     | 1     | 2     | 3     | 3     | 3     | 6     | 4              | F |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Neuromuscular dysfunction of   | N31            |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 1     | -              | F | bladder, not elsewhere classified  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Neuromuscular dysfunction of   | N31.9          |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | F | bladder, unspecified   |                |
| -         | -     | 1     | -     | 6     | 7     | 13    | 13    | 12    | 6     | 1              | M | Other disorders of bladder   | N32            |
| -         | -     | 1     | -     | -     | 6     | 8     | 13    | 6     | 6     | -              | F |  |                |
| -         | -     | -     | -     | -     | 3     | 3     | 2     | 2     | -     | -              | M | Bladder-neck obstruction   | N32.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | 4     | 4     | 7     | 8     | 8     | 5     | 1              | M | Vesicointestinal fistula   | N32.1          |
| -         | -     | 1     | -     | -     | 3     | 6     | 7     | 6     | 6     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Vesical fistula, not elsewhere   | N32.2          |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | classified   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Diverticulum of bladder  | N32.3          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Rupture of bladder, nontraumatic   | N32.4          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |                |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -              | M | Other specified disorders of bladder   | N32.8          |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | 1     | -     | 1     | 2     | 1     | 1     | -              | M | Bladder disorder, unspecified  | N32.9          |
| -         | -     | -     | -     | -     | 3     | 1     | 1     | -     | -     | -              | F |  |                |
| 1         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M | Urethral stricture   | N35            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | F |  |                |
| 1         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M | Urethral stricture, unspecified  | N35.9          |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | F |  |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M | Other disorders of urethra   | N36            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F |  |                |

Table 5.14 DR\_07

Table 5.14 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| N36.8       | Other specified disorders of urethra  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N39         | Other disorders of urinary system   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 2,317       | 2          | -   | -   | -     | -     | 1     | 2     | -     | 2     | 1     |  |
| N39.0       | Urinary tract infection, site not<br>specified                                | F | 4,085       | -          | 1   | -   | -     | 1     | 1     | 2     | 2     | 5     | 3     |  |
|             |   | M | 2,316       | 2          | -   | -   | -     | 1     | 2     | -     | 2     | 1     |       |  |
| N39.3       | Stress incontinence   | F | 4,084       | -          | 1   | -   | -     | 1     | 1     | 2     | 2     | 5     | 3     |  |
|             |   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| N39.9       | Disorder of urinary system,<br>unspecified                                    | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N40-N51     | Diseases of male genital organs   | M | 216         | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| N40         | Hyperplasia of prostate   | M | 165         | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N41         | Inflammatory diseases of prostate   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N41.1       | Chronic prostatitis   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N41.2       | Abscess of prostate   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N41.3       | Prostatocystitis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N42         | Other disorders of prostate   | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N42.1       | Congestion and haemorrhage of<br>prostate                                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N42.9       | Disorder of prostate, unspecified   | M | 10          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N45         | Orchitis and epididymitis   | M | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| N45.9       | Orchitis, epididymitis and<br>epididymo-orchitis without abscess              | M | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| N48         | Other disorders of penis  | M | 6           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N48.1       | Balanoposthitis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N48.2       | Other inflammatory disorders of<br>penis                                      | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N48.5       | Ulcer of penis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N48.8       | Other specified disorders of penis  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N49         | Inflammatory disorders of male<br>genital organs, not elsewhere<br>classified | M | 23          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N49.2       | Inflammatory disorders of scrotum   | M | 14          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N49.8       | Inflammatory disorders of other<br>specified male genital organs              | M | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N50         | Other disorders of male genital<br>organs                                     | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N50.8       | Other specified disorders of male<br>genital organs                           | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N60-N64     | Disorders of breast   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N64         | Other disorders of breast   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N64.9       | Disorder of breast, unspecified   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N70-N77     | Inflammatory diseases of female<br>pelvic organs                              | F | 58          | -          | -   | -   | -     | -     | -     | -     | 2     | -     | 1     |  |
| N70         | Salpingitis and oophoritis  | F | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| N70.0       | Acute salpingitis and oophoritis  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N70.9       | Salpingitis and oophoritis,<br>unspecified                                    | F | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| N71         | Inflammatory disease of uterus,<br>except cervix                              | F | 18          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N71.0       | Acute inflammatory disease of uterus  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N71.9       | Inflammatory disease of uterus,<br>unspecified                                | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N73         | Other female pelvic inflammatory<br>diseases                                  | F | 29          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| N73.5       | Female pelvic peritonitis,<br>unspecified                                     | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N73.6       | Female pelvic peritoneal adhesions  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N73.9       | Female pelvic inflammatory disease,<br>unspecified                            | F | 27          | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| N76         | Other inflammation of vagina and<br>vulva                                     | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M  | Other specified disorders of urethra  | N36.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F  |   |         |
| 12        | 8     | 23    | 43    | 74    | 152   | 354   | 519   | 589   | 352   | 183            | M  | Other disorders of urinary system   | N39     |
| 13        | 16    | 25    | 44    | 83    | 194   | 386   | 822   | 1,044 | 965   | 478            | F  |   |         |
| 12        | 8     | 22    | 43    | 74    | 152   | 354   | 519   | 589   | 352   | 183            | M  | Urinary tract infection, site not<br>specified                                | N39.0   |
| 13        | 16    | 25    | 44    | 83    | 194   | 385   | 822   | 1,044 | 965   | 478            | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Stress incontinence   | N39.3   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorder of urinary system,<br>unspecified                                    | N39.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 3         | 5     | -     | 3     | 8     | 9     | 28    | 53    | 55    | 40    | 11             | M  | Diseases of male genital organs   | N40-N51 |
| -         | -     | -     | 1     | 6     | 6     | 19    | 43    | 47    | 33    | 10             | M  | Hyperplasia of prostate   | N40     |
| -         | 1     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | M  | Inflammatory diseases of prostate   | N41     |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M  | Chronic prostatitis   | N41.1   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Abscess of prostate   | N41.2   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Prostatocystitis  | N41.3   |
| -         | -     | -     | -     | -     | -     | 2     | 3     | 2     | 4     | -              | M  | Other disorders of prostate   | N42     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Congestion and haemorrhage of<br>prostate                                     | N42.1   |
| -         | -     | -     | -     | -     | -     | 2     | 3     | 2     | 3     | -              | M  | Disorder of prostate, unspecified   | N42.9   |
| -         | -     | -     | -     | -     | -     | 1     | -     | 2     | -     | 1              | M  | Orchitis and epididymitis   | N45     |
| -         | -     | -     | -     | -     | -     | 1     | -     | 2     | -     | 1              | M  | Orchitis, epididymitis and<br>epididymo-orchitis without abscess              | N45.9   |
| 1         | -     | -     | -     | -     | -     | 2     | 1     | 1     | 1     | -              | M  | Other disorders of penis  | N48     |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Balanoposthitis   | N48.1   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -              | M  | Other inflammatory disorders of<br>penis                                      | N48.2   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Ulcer of penis  | N48.5   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other specified disorders of penis  | N48.8   |
| 2         | 4     | -     | 2     | 1     | 1     | 4     | 5     | 2     | 2     | -              | M  | Inflammatory disorders of male<br>genital organs, not elsewhere<br>classified | N49     |
| 1         | 2     | -     | 1     | -     | 1     | 4     | 3     | 2     | -     | -              | M  | Inflammatory disorders of scrotum   | N49.2   |
| 1         | 2     | -     | 1     | 1     | -     | -     | 2     | -     | 2     | -              | M  | Inflammatory disorders of other<br>specified male genital organs              | N49.8   |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Other disorders of male genital<br>organs                                     | N50     |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Other specified disorders of male<br>genital organs                           | N50.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorders of breast   | N60-N64 |
| -         | -     | -     | -     | 1     | -     | 2     | -     | -     | 2     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other disorders of breast   | N64     |
| -         | -     | -     | -     | 1     | -     | 2     | -     | -     | 2     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Disorder of breast, unspecified   | N64.9   |
| -         | -     | -     | -     | 1     | -     | 2     | -     | -     | 2     | -              | F  |   |         |
| 2         | -     | 2     | 5     | 2     | 4     | 8     | 11    | 14    | 5     | 2              | F  | Inflammatory diseases of female<br>pelvic organs                              | N70-N77 |
| -         | -     | 2     | -     | 1     | 1     | -     | -     | -     | 1     | -              | F  | Salpingitis and oophoritis  | N70     |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  | Acute salpingitis and oophoritis  | N70.0   |
| -         | -     | 1     | -     | 1     | 1     | -     | -     | -     | 1     | -              | F  | Salpingitis and oophoritis,<br>unspecified                                    | N70.9   |
| -         | -     | -     | 1     | -     | 2     | 3     | 7     | 5     | -     | -              | F  | Inflammatory disease of uterus,<br>except cervix                              | N71     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Acute inflammatory disease of uterus  | N71.0   |
| -         | -     | -     | 1     | -     | 2     | 3     | 7     | 4     | -     | -              | F  | Inflammatory disease of uterus,<br>unspecified                                | N71.9   |
| 2         | -     | -     | 4     | 1     | 1     | 4     | 3     | 8     | 3     | 1              | F  | Other female pelvic inflammatory<br>diseases                                  | N73     |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  | Female pelvic peritonitis,<br>unspecified                                     | N73.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  | Female pelvic peritoneal adhesions  | N73.6   |
| 2         | -     | -     | 3     | 1     | 1     | 4     | 3     | 8     | 2     | 1              | F  | Female pelvic inflammatory disease,<br>unspecified                            | N73.9   |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 1     | 1     | 1              | F  | Other inflammation of vagina and<br>vulva                                     | N76     |

Table 5.14 DR\_07

Table 5.14 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)               |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| N76.0       | Acute vaginitis  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N76.2       | Acute vulvitis   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N76.4       | Abscess of vulva   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N76.8       | Other specified inflammation of vagina and vulva                                     | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N80-N98     | Noninflammatory disorders of female genital tract                                    | F | 80        | 1       | -   | -   | -     | -     | -     | -     | 1     | 3     | 4     |  |
| N80         | Endometriosis  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N80.9       | Endometriosis, unspecified   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N81         | Female genital prolapse  | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N81.1       | Cystocele  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N81.4       | Uterovaginal prolapse, unspecified   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N81.8       | Other female genital prolapse  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N82         | Fistulae involving female genital tract  | F | 21        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
| N82.0       | Vesicovaginal fistula  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N82.3       | Fistula of vagina to large intestine   | F | 17        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| N82.4       | Other female intestinal-genital tract fistulae                                       | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N82.8       | Other female genital tract fistulae  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N83         | Noninflammatory disorders of ovary, fallopian tube and broad ligament                | F | 23        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| N83.2       | Other and unspecified ovarian cysts  | F | 13        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
| N83.5       | Torsion of ovary, ovarian pedicle and fallopian tube                                 | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N83.9       | Noninflammatory disorder of ovary, fallopian tube and broad ligament, unspecified    | F | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N84         | Polyp of female genital tract  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N84.0       | Polyp of corpus uteri  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N85         | Other noninflammatory disorders of uterus, except cervix                             | F | 14        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| N85.8       | Other specified noninflammatory disorders of uterus                                  | F | 3         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N85.9       | Noninflammatory disorder of uterus, unspecified                                      | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| N89         | Other noninflammatory disorders of vagina  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N89.9       | Noninflammatory disorder of vagina, unspecified                                      | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N93         | Other abnormal uterine and vaginal bleeding  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N93.8       | Other specified abnormal uterine and vaginal bleeding                                | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N93.9       | Abnormal uterine and vaginal bleeding, unspecified                                   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| N94         | Pain and other conditions associated with female genital organs and menstrual cycle  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N94.8       | Other specified conditions associated with female genital organs and menstrual cycle | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| N94.9       | Unspecified condition associated with female genital organs and menstrual cycle      | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |  |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|-------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code   |       |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | 1  | F   | Acute vaginitis  | N76.0 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | -  | F   | Acute vulvitis   | N76.2 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F   | Abscess of vulva   | N76.4 |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | -  | F   | Other specified inflammation of<br>vagina and vulva  | N76.8 |
| 3         | 3     | 1     | 4     | 1     | 8     | 10    | 16    | 13    | 6     | 6              | F  | Noninflammatory disorders of female<br>genital tract                                    | N80-N98  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Endometriosis  | N80   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Endometriosis, unspecified   | N80.9 |
| -         | -     | -     | 1     | -     | 1     | 3     | 1     | 1     | 2     | -              | -  | F   | Female genital prolapse  | N81   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | -  | F   | Cystocele  | N81.1 |
| -         | -     | -     | -     | -     | 1     | 3     | -     | 1     | 2     | -              | -  | F   | Uterovaginal prolapse, unspecified   | N81.4 |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Other female genital prolapse  | N81.8 |
| -         | -     | -     | 1     | -     | 3     | -     | 6     | 7     | 2     | -              | -  | F   | Fistulae involving female genital<br>tract   | N82   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1              | -  | F   | Vesicovaginal fistula  | N82.0 |
| -         | -     | -     | 1     | -     | 2     | -     | 6     | 6     | 1     | -              | -  | F   | Fistula of vagina to large intestine   | N82.3 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Other female intestinal-genital<br>tract fistulae  | N82.4 |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | F   | Other female genital tract fistulae  | N82.8 |
| 1         | 2     | 1     | 1     | 1     | 2     | -     | 2     | 5     | -     | 6              | F  | Noninflammatory disorders of ovary,<br>fallopian tube and broad ligament                | N83  |       |
| 1         | 2     | -     | -     | 1     | 2     | -     | -     | -     | 1     | -              | 4  | F   | Other and unspecified ovarian cysts  | N83.2 |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Torsion of ovary, ovarian pedicle<br>and fallopian tube                                    | N83.5 |
| -         | -     | -     | 1     | -     | -     | -     | 2     | 4     | -     | 2              | F  | Noninflammatory disorder of ovary,<br>fallopian tube and broad ligament,<br>unspecified | N83.9  |       |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | -  | F   | Polyp of female genital tract  | N84   |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -              | -  | F   | Polyp of corpus uteri  | N84.0 |
| 1         | 1     | -     | 1     | -     | 1     | 5     | 2     | -     | -     | -              | -  | F   | Other noninflammatory disorders of<br>uterus, except cervix                                | N85   |
| 1         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | -  | F   | Other specified noninflammatory<br>disorders of uterus                                     | N85.8 |
| -         | 1     | -     | 1     | -     | 1     | 5     | 1     | -     | -     | -              | -  | F   | Noninflammatory disorder of uterus,<br>unspecified   | N85.9 |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | -  | F   | Other noninflammatory disorders of<br>vagina   | N89   |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | -  | F   | Noninflammatory disorder of vagina,<br>unspecified   | N89.9 |
| 1         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | -  | F   | Other abnormal uterine and vaginal<br>bleeding   | N93   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   | Other specified abnormal uterine<br>and vaginal bleeding                                   | N93.8 |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | -  | F   | Abnormal uterine and vaginal<br>bleeding, unspecified                                      | N93.9 |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | -  | F   | Pain and other conditions associated<br>with female genital organs and<br>menstrual cycle  | N94   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | -  | F   | Other specified conditions<br>associated with female genital<br>organs and menstrual cycle | N94.8 |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | -  | F   | Unspecified condition associated<br>with female genital organs and<br>menstrual cycle      | N94.9 |

Table 5.15 DR\_07

This table spans over 2 pages. Altogether there are 4 pages (2 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.15 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XV  
Pregnancy, childbirth and the puerperium**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes)                     |   | Age-group |         |     |     |       |       |       |       |       |       |       |   |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|---|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |   |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M   | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |   |
|                        |  | F   | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |   |
|                        | All causes, ages under 28 days   | M   | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
|                        |  | F   | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |   |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over  | M   | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |   |
|                        |  | F   | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |   |
|                        | O00-O99  | XV Pregnancy, childbirth and the puerperium | F         | 47      | -   | -   | -     | -     | 3     | 5     | 7     | 11    | 12    | 9 |
|                        | O00-O08  | Pregnancy with abortive outcome             | F         | 5       | -   | -   | -     | -     | -     | 2     | -     | 1     | 1     | 1 |
| O00                    | Ectopic pregnancy  | F   | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |   |
| O00.9                  | Ectopic pregnancy, unspecified   | F   | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |   |
| O03                    | Spontaneous abortion   | F   | 2         | -       | -   | -   | -     | -     | 1     | -     | 1     | -     | -     |   |
| O03.8                  | Complete or unspecified, with other and unspecified complications                          | F   | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |   |
| O03.9                  | Complete or unspecified, without complication  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |   |
| O04                    | Medical abortion   | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O04.9                  | Complete or unspecified, without complication  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O10-O16                | Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium | F   | 4         | -       | -   | -   | -     | -     | -     | 1     | 1     | 2     | -     |   |
| O14                    | Gestational [pregnancy-induced] hypertension with significant proteinuria                  | F   | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |   |
| O14.1                  | Severe pre-eclampsia   | F   | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |   |
| O15                    | Eclampsia  | F   | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |   |
| O15.0                  | Eclampsia in pregnancy   | F   | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |   |
| O15.9                  | Eclampsia, unspecified as to time period   | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O20-O29                | Other maternal disorders predominantly related to pregnancy                                | F   | 6         | -       | -   | -   | -     | -     | -     | 2     | 1     | 2     | 1     |   |
| O22                    | Venous complications in pregnancy  | F   | 4         | -       | -   | -   | -     | -     | -     | 2     | 1     | 1     | -     |   |
| O22.2                  | Superficial thrombophlebitis in pregnancy  | F   | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |   |
| O22.3                  | Deep phlebothrombosis in pregnancy   | F   | 2         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |   |
| O22.9                  | Venous complication in pregnancy, unspecified  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O24                    | Diabetes mellitus in pregnancy   | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O24.9                  | Diabetes mellitus in pregnancy, unspecified  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O26                    | Maternal care for other conditions predominantly related to pregnancy                      | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
| O26.6                  | Liver disorders in pregnancy, childbirth and the puerperium                                | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |   |
| O30-O48                | Maternal care related to the fetus and amniotic cavity and possible delivery problems      | F   | 4         | -       | -   | -   | -     | -     | -     | -     | 2     | 2     | -     |   |
| O36                    | Maternal care for other known or suspected fetal problems                                  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O36.4                  | Maternal care for intrauterine death   | F   | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |   |
| O41                    | Other disorders of amniotic fluid and membranes  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |   |
| O41.1                  | Infection of amniotic sac and membranes  | F   | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |   |
| O46                    | Antepartum haemorrhage, not elsewhere classified   | F   | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |   |
| O46.9                  | Antepartum haemorrhage, unspecified  | F   | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |   |
| O60-O75                | Complications of labour and delivery   | F   | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |   |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales |  |  |                |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-------------------|--|--|----------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |                   |  | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |                   |  |  |                |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F            | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89   |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F            | All causes, ages under 28 days   |  |                |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F            | All causes, ages 28 days and over  | A00-R99,<br>U509,<br>V01-Y89   |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | XV Pregnancy, childbirth and the<br>puerperium   | O00-O99  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Pregnancy with abortive outcome  | O00-O08  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Ectopic pregnancy  | O00  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Ectopic pregnancy, unspecified   | O00.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Spontaneous abortion   | O03  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Complete or unspecified, with other<br>and unspecified complications                             | O03.8  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Complete or unspecified, without<br>complication   | O03.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Medical abortion   | O04  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Complete or unspecified, without<br>complication   | O04.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Oedema, proteinuria and<br>hypertensive disorders in pregnancy,<br>childbirth and the puerperium | O10-O16  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Gestational [pregnancy-induced]<br>hypertension with significant<br>proteinuria                  | O14  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Severe pre-eclampsia   | O14.1  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Eclampsia  | O15  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Eclampsia in pregnancy   | O15.0  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Eclampsia, unspecified as to time<br>period  | O15.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Other maternal disorders<br>predominantly related to pregnancy                                   | O20-O29  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Venous complications in pregnancy  | O22  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Superficial thrombophlebitis in<br>pregnancy   | O22.2  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Deep phlebothrombosis in pregnancy   | O22.3  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Venous complication in pregnancy,<br>unspecified   | O22.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Diabetes mellitus in pregnancy   | O24  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Diabetes mellitus in pregnancy,<br>unspecified   | O24.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Maternal care for other conditions<br>predominantly related to pregnancy                         | O26  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Liver disorders in pregnancy,<br>childbirth and the puerperium                                   | O26.6  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Maternal care related to the fetus<br>and amniotic cavity and possible<br>delivery problems      | O30-O48  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Maternal care for other known or<br>suspected fetal problems                                     | O36  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Maternal care for intrauterine death   | O36.4  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Other disorders of amniotic fluid<br>and membranes   | O41  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Infection of amniotic sac and<br>membranes   | O41.1  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Antepartum haemorrhage, not<br>elsewhere classified  | O46  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Antepartum haemorrhage, unspecified  | O46.9  |                |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F                 | Complications of labour and delivery   | O60-O75  |                |

Table 5.15 DR\_07

Table 5.15 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                                       |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| O60         | Preterm delivery   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| O72         | Postpartum haemorrhage   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| O72.1       | Other immediate postpartum<br>haemorrhage  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| O75         | Other complications of labour and<br>delivery, not elsewhere classified  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| O75.4       | Other complications of obstetric<br>surgery and procedures   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| O80-O84     | Delivery   | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| O82         | Single delivery by caesarean section   | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| O82.1       | Delivery by emergency caesarean<br>section   | F | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| O85-O92     | Complications predominantly related<br>to the puerperium   | F | 9           | -          | -   | -   | -     | 1     | -     | 1     | 4     | 1     | 2     |  |
| O85         | Puerperal sepsis   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| O88         | Obstetric embolism   | F | 4           | -          | -   | -   | -     | -     | -     | -     | 2     | 1     | 1     |  |
| O88.1       | Amniotic fluid embolism  | F | 3           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |  |
| O88.2       | Obstetric blood-clot embolism  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| O90         | Complications of the puerperium,<br>not elsewhere classified   | F | 4           | -          | -   | -   | -     | 1     | -     | 1     | 1     | -     | 1     |  |
| O90.3       | Cardiomyopathy in the puerperium   | F | 3           | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 1     |  |
| O90.9       | Complication of the puerperium,<br>unspecified   | F | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| O95-O99     | Other obstetric conditions, not<br>elsewhere classified  | F | 15          | -          | -   | -   | -     | 1     | 3     | 3     | 2     | 3     | 3     |  |
| O97         | Death from sequelae of direct<br>obstetric causes  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| O99         | Other maternal diseases classifiable<br>elsewhere but complicating pregnancy,<br>childbirth and the puerperium     | F | 14          | -          | -   | -   | -     | 1     | 3     | 3     | 2     | 3     | 2     |  |
| O99.3       | Mental disorders and diseases of the<br>nervous system complicating<br>pregnancy, childbirth and the<br>puerperium | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| O99.4       | Diseases of the circulatory system<br>complicating pregnancy, childbirth<br>and the puerperium                     | F | 7           | -          | -   | -   | -     | 1     | 1     | 2     | 1     | -     | 2     |  |
| O99.5       | Diseases of the respiratory system<br>complicating pregnancy, childbirth<br>and the puerperium                     | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| O99.6       | Diseases of the digestive system<br>complicating pregnancy, childbirth<br>and the puerperium                       | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| O99.8       | Other specified diseases and<br>conditions complicating pregnancy,<br>childbirth and the puerperium                | F | 4           | -          | -   | -   | -     | -     | 1     | 1     | -     | 2     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Preterm delivery   | O60            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Postpartum haemorrhage   | O72            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other immediate postpartum<br>haemorrhage  | O72.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other complications of labour and<br>delivery, not elsewhere classified  | O75            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other complications of obstetric<br>surgery and procedures   | O75.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Delivery   | O80-O84        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Single delivery by caesarean section   | O82            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Delivery by emergency caesarean<br>section   | O82.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Complications predominantly related<br>to the puerperium   | O85-O92        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Puerperal sepsis   | O85            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Obstetric embolism   | O88            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Amniotic fluid embolism  | O88.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Obstetric blood-clot embolism  | O88.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Complications of the puerperium,<br>not elsewhere classified   | O90            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Cardiomyopathy in the puerperium   | O90.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Complication of the puerperium,<br>unspecified   | O90.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other obstetric conditions, not<br>elsewhere classified  | O95-O99        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Death from sequelae of direct<br>obstetric causes  | O97            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other maternal diseases classifiable<br>elsewhere but complicating pregnancy,<br>childbirth and the puerperium     | O99            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Mental disorders and diseases of the<br>nervous system complicating<br>pregnancy, childbirth and the<br>puerperium | O99.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Diseases of the circulatory system<br>complicating pregnancy, childbirth<br>and the puerperium                     | O99.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Diseases of the respiratory system<br>complicating pregnancy, childbirth<br>and the puerperium                     | O99.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Diseases of the digestive system<br>complicating pregnancy, childbirth<br>and the puerperium                       | O99.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F Other specified diseases and<br>conditions complicating pregnancy,<br>childbirth and the puerperium                | O99.8          |

Table 5.16 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 6 pages (2 double page spreads)

**Table 5.16 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XVI**  
**Certain conditions originating in the perinatal period**

| ICD-10 code            | Underlying cause<br>(excludes deaths under 28 days for individual causes)                             |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| P00-P96                | XVI Certain conditions originating in the perinatal period  | M | 103       | 99      | 2   | 1   | 1     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 77        | 73      | 3   | -   | 1     | -     | -     | -     | -     | -     | -     |
| P00-P04                | Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery | M | 4         | 4       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| P01                    | Fetus and newborn affected by maternal complications of pregnancy                                     | M | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P01.5                  | Fetus and newborn affected by multiple pregnancy  | M | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P02                    | Fetus and newborn affected by complications of placenta, cord and membranes                           | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| P02.1                  | Fetus and newborn affected by other forms of placental separation and haemorrhage                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| P02.4                  | Fetus and newborn affected by prolapsed cord  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P05-P08                | Disorders related to length of gestation and fetal growth   | M | 14        | 14      | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P05                    | Slow fetal growth and fetal malnutrition  | M | 9         | 9       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P05.9                  | Slow fetal growth, unspecified  | M | 9         | 9       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P07                    | Disorders related to short gestation and low birth weight, not elsewhere classified                   | M | 5         | 5       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P07.2                  | Extreme immaturity  | M | 5         | 5       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P20-P29                | Respiratory and cardiovascular disorders specific to the perinatal period                             | M | 37        | 34      | 2   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 37        | 34      | 2   | -   | 1     | -     | -     | -     | -     | -     | -     |
| P20                    | Intrauterine hypoxia  | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P20.9                  | Intrauterine hypoxia, unspecified   | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P21                    | Birth asphyxia  | M | 5         | 4       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 7         | 5       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| P21.0                  | Severe birth asphyxia   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P21.9                  | Birth asphyxia, unspecified   | M | 4         | 3       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 7         | 5       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| P22                    | Respiratory distress of newborn   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P22.0                  | Respiratory distress syndrome of newborn  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P23                    | Congenital pneumonia  | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P23.8                  | Congenital pneumonia due to other organisms   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P23.9                  | Congenital pneumonia, unspecified   | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P24                    | Neonatal aspiration syndromes   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P24.0                  | Neonatal aspiration of meconium   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over  | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | XVI Certain conditions originating<br>in the perinatal period  | P00-P96                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by<br>maternal factors and by<br>complications of pregnancy, labour<br>and delivery | P00-P04                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by<br>maternal complications of pregnancy   | P01                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by<br>multiple pregnancy  | P01.5                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by<br>complications of placenta, cord and<br>membranes                              | P02                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by other<br>forms of placental separation and<br>haemorrhage                        | P02.1                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Fetus and newborn affected by<br>prolapsed cord  | P02.4                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Disorders related to length of<br>gestation and fetal growth   | P05-P08                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Slow fetal growth and fetal<br>malnutrition  | P05                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Slow fetal growth, unspecified   | P05.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Disorders related to short gestation<br>and low birth weight, not elsewhere<br>classified                      | P07                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Extreme immaturity   | P07.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Respiratory and cardiovascular<br>disorders specific to the perinatal<br>period                                | P20-P29                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Intrauterine hypoxia   | P20                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Intrauterine hypoxia, unspecified  | P20.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Birth asphyxia   | P21                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Severe birth asphyxia  | P21.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Birth asphyxia, unspecified  | P21.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Respiratory distress of newborn  | P22                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Respiratory distress syndrome of<br>newborn  | P22.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital pneumonia   | P23                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital pneumonia due to other<br>organisms   | P23.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital pneumonia, unspecified  | P23.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Neonatal aspiration syndromes  | P24                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Neonatal aspiration of meconium  | P24.0                        |

Table 5.16 DR\_07

Table 5.16 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)            |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| P25         | Interstitial emphysema and related conditions originating in the perinatal period | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P25.0       | Interstitial emphysema originating in the perinatal period                        | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P25.1       | Pneumothorax originating in the perinatal period                                  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P27         | Chronic respiratory disease originating in the perinatal period                   | M | 24        | 23      | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 22        | 21      | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P27.1       | Bronchopulmonary dysplasia originating in the perinatal period                    | M | 5         | 5       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5         | 5       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P27.9       | Unspecified chronic respiratory disease originating in the perinatal period       | M | 19        | 18      | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 17        | 16      | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P28         | Other respiratory conditions originating in the perinatal period                  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P28.0       | Primary atelectasis of newborn  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P29         | Cardiovascular disorders originating in the perinatal period                      | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P29.3       | Persistent fetal circulation  | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P35-P39     | Infections specific to the perinatal period                                       | M | 10        | 9       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P35         | Congenital viral diseases   | M | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P35.1       | Congenital cytomegalovirus infection  | M | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P36         | Bacterial sepsis of newborn   | M | 7         | 7       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P36.0       | Sepsis of newborn due to streptococcus, group B                                   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P36.2       | Sepsis of newborn due to Staphylococcus aureus                                    | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P36.8       | Other bacterial sepsis of newborn   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P36.9       | Bacterial sepsis of newborn, unspecified  | M | 4         | 4       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P39         | Other infections specific to the perinatal period                                 | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P39.8       | Other specified infections specific to the perinatal period                       | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P39.9       | Infection specific to the perinatal period, unspecified                           | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P50-P61     | Haemorrhagic and haematological disorders of fetus and newborn                    | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4         | 4       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P50         | Fetal blood loss  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P50.1       | Fetal blood loss from ruptured cord   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P52         | Intracranial nontraumatic haemorrhage of fetus and newborn                        | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P52.3       | Unspecified intraventricular (nontraumatic) haemorrhage of fetus and newborn      | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P52.8       | Other intracranial (nontraumatic) haemorrhages of fetus and newborn               | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P61         | Other perinatal haematological disorders  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P61.8       | Other specified perinatal haematological disorders                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P75-P78     | Digestive system disorders of fetus and newborn                                   | M | 30        | 30      | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 27        | 27      | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| P77         | Necrotizing enterocolitis of fetus and newborn                                    | M | 29        | 29      | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 25        | 25      | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code                                     |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Interstitial emphysema and related                 | P25     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | conditions originating in the<br>perinatal period  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Interstitial emphysema originating                 | P25.0   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | in the perinatal period                            |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Pneumothorax originating in the                    | P25.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | perinatal period                                   |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Chronic respiratory disease                        | P27     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | originating in the perinatal period                |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Bronchopulmonary dysplasia                         | P27.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | originating in the perinatal period                |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Unspecified chronic respiratory                    | P27.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | disease originating in the perinatal<br>period     |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other respiratory conditions                       | P28     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | originating in the perinatal period                |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Primary atelectasis of newborn                     | P28.0   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Cardiovascular disorders originating               | P29     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | in the perinatal period                            |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Persistent fetal circulation                       | P29.3   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Infections specific to the                         | P35-P39 |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | perinatal period                                   |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital viral diseases                          | P35     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital cytomegalovirus infection               | P35.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Bacterial sepsis of newborn                        | P36     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Sepsis of newborn due to                           | P36.0   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | streptococcus, group B                             |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Sepsis of newborn due to                           | P36.2   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | Staphylococcus aureus                              |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other bacterial sepsis of newborn                  | P36.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Bacterial sepsis of newborn,<br>unspecified        | P36.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other infections specific to the                   | P39     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | perinatal period                                   |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified infections specific                | P39.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | to the perinatal period                            |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Infection specific to the perinatal                | P39.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | period, unspecified                                |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Haemorrhagic and haematological                    | P50-P61 |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | disorders of fetus and newborn                     |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Fetal blood loss                                   | P50     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Fetal blood loss from ruptured cord                | P50.1   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Intracranial nontraumatic                          | P52     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | haemorrhage of fetus and newborn                   |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Unspecified intraventricular                       | P52.3   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | (nontraumatic) haemorrhage of fetus<br>and newborn |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other intracranial (nontraumatic)                  | P52.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | haemorrhages of fetus and newborn                  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other perinatal haematological                     | P61     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | disorders  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified perinatal                          | P61.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | haematological disorders                           |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Digestive system disorders of                      | P75-P78 |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | fetus and newborn                                  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Necrotizing enterocolitis of fetus                 | P77     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | and newborn  |         |

Table 5.16 DR\_07

Table 5.16 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| P78         | Other perinatal digestive system disorders  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P78.0       | Perinatal intestinal perforation  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P80-P83     | Conditions involving the integument and temperature regulation of fetus and newborn | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P83         | Other conditions of integument specific to fetus and newborn                        | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P83.2       | Hydrops fetalis not due to haemolytic disease                                       | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P90-P96     | Other disorders originating in the perinatal period                                 | M | 7         | 7       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P91         | Other disturbances of cerebral status of newborn                                    | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P91.2       | Neonatal cerebral leukomalacia  | M | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P94         | Disorders of muscle tone of newborn   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P94.2       | Congenital hypotonia  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P96         | Other conditions originating in the perinatal period                                | M | 4         | 4       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P96.0       | Congenital renal failure  | M | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| P96.8       | Other specified conditions originating in the perinatal period                      | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |   |                |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other perinatal digestive system disorders  | P78            |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  | Perinatal intestinal perforation  | P78.0          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Conditions involving the integument and temperature regulation of fetus and newborn | P80-P83        |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |   |                |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other conditions of integument specific to fetus and newborn                        | P83            |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  | Hydrops fetalis not due to haemolytic disease                                       | P83.2          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other disorders originating in the perinatal period                                 | P90-P96        |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |   |                |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other disturbances of cerebral status of newborn                                    | P91            |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  | Neonatal cerebral leukomalacia  | P91.2          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Disorders of muscle tone of newborn   | P94            |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |   |                |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Congenital hypotonia  | P94.2          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |   |                |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other conditions originating in the perinatal period                                | P96            |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  | Congenital renal failure  | P96.0          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other specified conditions originating in the perinatal period                      | P96.8          |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |   |                |

Table 5.17 DR\_07

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 14 pages (7 double page spreads)

**Table 5.17 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XVII**  
**Congenital malformations, deformations and chromosomal abnormalities**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                                      | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| Q00-Q99                | XVII Congenital malformations, deformations and abnormalities          | M | 655       | 119     | 42  | 12  | 12    | 17    | 22    | 22    | 15    | 34    | 35    |
|                        |  | F | 580       | 111     | 33  | 11  | 13    | 16    | 9     | 14    | 19    | 20    | 35    |
| Q00-Q07                | Congenital malformations of the nervous system                         | M | 61        | 13      | 7   | 1   | 3     | 3     | 1     | 4     | 2     | 6     | 9     |
|                        |  | F | 63        | 11      | 7   | 4   | 5     | 5     | 1     | 1     | 2     | 4     | 6     |
| Q01                    | Encephalocele  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q01.9                  | Encephalocele, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q02                    | Microcephaly   | M | 8         | 1       | 3   | 1   | 1     | -     | -     | 1     | -     | -     | -     |
|                        |  | F | 12        | 3       | 4   | -   | 2     | -     | -     | -     | -     | -     | -     |
| Q03                    | Congenital hydrocephalus   | M | 10        | 4       | -   | -   | 1     | 1     | -     | -     | -     | -     | 1     |
|                        |  | F | 8         | 2       | -   | 2   | -     | 2     | -     | -     | -     | -     | -     |
| Q03.0                  | Malformations of aqueduct of Sylvius                                   | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
| Q03.1                  | Atresia of foramina of Magendie and Luschka                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | -   | 1   | -     | 1     | -     | -     | -     | -     | -     |
| Q03.9                  | Congenital hydrocephalus, unspecified                                  | M | 8         | 4       | -   | -   | 1     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 5         | 2       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Q04                    | Other congenital malformations of brain                                | M | 22        | 8       | 4   | -   | 1     | 1     | -     | 1     | 1     | 1     | 2     |
|                        |  | F | 15        | 5       | 2   | 1   | 2     | 2     | -     | -     | -     | -     | -     |
| Q04.0                  | Congenital malformations of corpus callosum                            | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q04.2                  | Holoprosencephaly  | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 2         | -       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q04.3                  | Other reduction deformities of brain                                   | M | 6         | 4       | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 5         | 2       | -   | 1   | -     | 2     | -     | -     | -     | -     | -     |
| Q04.6                  | Congenital cerebral cysts  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q04.8                  | Other specified congenital malformations of brain                      | M | 3         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q04.9                  | Congenital malformation of brain, unspecified                          | M | 9         | 2       | -   | -   | 1     | 1     | -     | 1     | 1     | -     | 1     |
|                        |  | F | 5         | 3       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q05                    | Spina bifida   | M | 18        | -       | -   | -   | -     | 1     | 1     | 1     | 1     | 4     | 6     |
|                        |  | F | 20        | -       | -   | 1   | -     | -     | 1     | 1     | 1     | 3     | 6     |
| Q05.4                  | Unspecified spina bifida with hydrocephalus                            | M | 6         | -       | -   | -   | -     | -     | 1     | 1     | -     | 1     | 3     |
|                        |  | F | 4         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 2     |
| Q05.9                  | Spina bifida, unspecified  | M | 12        | -       | -   | -   | -     | 1     | -     | -     | 1     | 3     | 3     |
|                        |  | F | 16        | -       | -   | -   | -     | -     | 1     | 1     | 1     | 3     | 4     |
| Q06                    | Other congenital malformations of spinal cord                          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q06.1                  | Hypoplasia and dysplasia of spinal cord                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q07                    | Other congenital malformations of nervous system                       | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|                        |  | F | 6         | -       | 1   | -   | 1     | 1     | -     | -     | 1     | 1     | -     |
| Q07.0                  | Arnold-Chiari syndrome   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|                        |  | F | 5         | -       | -   | -   | 1     | 1     | -     | -     | 1     | 1     | -     |
| Q07.9                  | Congenital malformation of nervous system, unspecified                 | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|                        |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q10-Q18                | Congenital malformations of eye, ear, face and neck                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q18                    | Other congenital malformations of face and neck                        | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q18.0                  | Sinus, fistula and cyst of branchial cleft                             | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

<sup>1</sup> See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days                                      |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over                                   | A00-R99,<br>U509,<br>V01-Y89 |
| 37<br>23       | 40<br>27       | 49<br>50        | 63<br>63         | 35<br>21         | 22<br>29         | 24<br>31         | 30<br>19         | 17<br>21         | 6<br>13          | 2<br>2          | M<br>F   | XVII Congenital malformations,<br>deformations and<br>abnormalities | Q00-Q99                      |
| 5<br>6         | 1<br>2         | 1<br>2          | 1<br>1           | 3<br>1           | 1<br>1           | -<br>3           | -<br>-           | -<br>-           | -<br>1           | -<br>-          | M<br>F   | Congenital malformations of the<br>nervous system                   | Q00-Q07                      |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Encephalocele   | Q01                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Encephalocele, unspecified  | Q01.9                        |
| 1<br>1         | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Microcephaly  | Q02                          |
| -              | 1              | 2               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital hydrocephalus  | Q03                          |
| -              | 1              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Malformations of aqueduct of Sylvius                                | Q03.0                        |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Atresia of foramina of Magendie<br>and Luschka                      | Q03.1                        |
| -              | -              | 1               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital hydrocephalus,<br>unspecified                            | Q03.9                        |
| 1<br>-         | -              | -               | 1                | -                | 1                | -                | -                | -                | -                | -               | M<br>F   | Other congenital malformations<br>of brain                          | Q04                          |
| -              | 1              | -               | 1                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Congenital malformations of corpus<br>callosum                      | Q04.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Holoprosencephaly   | Q04.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other reduction deformities of brain                                | Q04.3                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital cerebral cysts   | Q04.6                        |
| 1<br>-         | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other specified congenital<br>malformations of brain                | Q04.8                        |
| -              | -              | -               | 1                | -                | 1                | -                | -                | -                | -                | -               | M<br>F   | Congenital malformation of brain,<br>unspecified                    | Q04.9                        |
| 3<br>5         | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Spina bifida  | Q05                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Unspecified spina bifida with<br>hydrocephalus                      | Q05.4                        |
| 1<br>3<br>4    | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Spina bifida, unspecified   | Q05.9                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | Other congenital malformations<br>of spinal cord                    | Q06                          |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Hypoplasia and dysplasia of<br>spinal cord                          | Q06.1                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Other congenital malformations of<br>nervous system                 | Q07                          |
| -              | -              | -               | -                | -                | -                | 1                | -                | -                | -                | -               | M<br>F   | Arnold-Chiari syndrome  | Q07.0                        |
| -              | -              | -               | -                | 1                | -                | -                | -                | -                | -                | -               | M<br>F   | Congenital malformation of nervous<br>system, unspecified           | Q07.9                        |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M<br>F   | Congenital malformations of eye,<br>ear, face and neck              | Q10-Q18                      |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M<br>F   | Other congenital malformations of<br>face and neck                  | Q18                          |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M<br>F   | Sinus, fistula and cyst of<br>branchial cleft                       | Q18.0                        |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Q20-Q28     | Congenital malformations of the circulatory system                     | M | 297       | 53      | 22  | 5   | 6     | 9     | 15    | 10    | 9     | 20    | 17    |
|             |  | F | 230       | 51      | 11  | 4   | 2     | 10    | 6     | 7     | 13    | 7     | 14    |
| Q20         | Congenital malformations of cardiac chambers and connections           | M | 18        | 3       | -   | -   | -     | 1     | 1     | 1     | 1     | 3     | 3     |
|             |  | F | 19        | 4       | 1   | -   | -     | 1     | 1     | -     | 1     | -     | 3     |
| Q20.0       | Common arterial trunk  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q20.1       | Double outlet right ventricle  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | 1       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
| Q20.3       | Discordant ventriculoarterial connection                               | M | 7         | 1       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 2     |
|             |  | F | 5         | -       | 1   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| Q20.4       | Double inlet ventricle   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Q20.5       | Discordant atrioventricular connection                                 | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | 2     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q20.6       | Isomerism of atrial appendages   | M | 2         | 1       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q20.8       | Other congenital malformations of cardiac chambers and connections     | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 8         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Q21         | Congenital malformations of cardiac septa                              | M | 65        | 5       | 3   | 1   | 1     | 2     | 4     | 1     | 2     | 5     | 4     |
|             |  | F | 71        | 10      | 2   | 1   | 1     | 1     | -     | 3     | 4     | 1     | 3     |
| Q21.0       | Ventricular septal defect  | M | 21        | 1       | 1   | -   | -     | 1     | -     | -     | 1     | 1     | 1     |
|             |  | F | 10        | 1       | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |
| Q21.1       | Atrial septal defect   | M | 19        | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | -     |
|             |  | F | 27        | 1       | 1   | -   | -     | -     | -     | -     | 1     | -     | 2     |
| Q21.2       | Atrioventricular septal defect   | M | 8         | 4       | -   | 1   | 1     | -     | -     | -     | -     | 2     | -     |
|             |  | F | 8         | 7       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q21.3       | Tetralogy of Fallot  | M | 12        | -       | 2   | -   | -     | -     | 3     | 1     | -     | 1     | 2     |
|             |  | F | 8         | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q21.4       | Aortopulmonary septal defect   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| Q21.8       | Other congenital malformations of cardiac septa                        | M | 5         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |  | F | 17        | -       | -   | 1   | -     | -     | -     | 2     | 2     | 1     | 1     |
| Q22         | Congenital malformations of pulmonary and tricuspid valves             | M | 8         | 2       | -   | -   | -     | -     | 1     | -     | -     | 1     | 2     |
|             |  | F | 3         | -       | 1   | 1   | -     | -     | -     | -     | 1     | -     | -     |
| Q22.3       | Other congenital malformations of pulmonary valve                      | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q22.4       | Congenital tricuspid stenosis  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| Q22.5       | Ebstein's anomaly  | M | 6         | 1       | -   | -   | -     | -     | 1     | -     | -     | 1     | 1     |
|             |  | F | 2         | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |
| Q23         | Congenital malformations of aortic and mitral valves                   | M | 54        | 15      | 2   | -   | -     | -     | 1     | 2     | 1     | 2     | 1     |
|             |  | F | 19        | 3       | 1   | -   | -     | -     | 2     | -     | -     | -     | 1     |
| Q23.0       | Congenital stenosis of aortic valve                                    | M | 6         | 2       | -   | -   | -     | -     | -     | 2     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q23.1       | Congenital insufficiency of aortic valve                               | M | 30        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | 14        | -       | -   | -   | -     | -     | 2     | -     | -     | -     | 1     |
| Q23.2       | Congenital mitral stenosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q23.4       | Hypoplastic left heart syndrome  | M | 14        | 12      | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q23.9       | Congenital malformation of aortic and mitral valves, unspecified       | M | 4         | 1       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q24         | Other congenital malformations of heart                                | M | 107       | 24      | 17  | 3   | 5     | 6     | 7     | 6     | 3     | 6     | 6     |
|             |  | F | 68        | 27      | 2   | 2   | -     | 4     | 2     | 3     | 5     | 2     | 3     |
| Q24.5       | Malformation of coronary vessels                                       | M | 17        | -       | -   | 1   | 2     | 2     | -     | 1     | -     | 1     | 1     |
|             |  | F | 5         | 2       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
| Q24.6       | Congenital heart block   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q24.8       | Other specified congenital malformations of heart                      | M | 4         | 2       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q24.9       | Congenital malformation of heart, unspecified                          | M | 86        | 22      | 17  | 2   | 2     | 4     | 7     | 5     | 3     | 5     | 5     |
|             |  | F | 60        | 24      | 2   | 2   | -     | 3     | 2     | 2     | 5     | 2     | 3     |
| Q25         | Congenital malformations of great arteries                             | M | 11        | 2       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | 12        | 3       | 3   | -   | 1     | 1     | -     | -     | -     | 2     | 1     |
| Q25.0       | Patent ductus arteriosus   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q25.1       | Coarctation of aorta   | M | 4         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 4         | 1       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
| Q25.4       | Other congenital malformations of aorta                                | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| 16        | 15    | 21    | 23    | 12    | 11    | 11    | 17    | 4     | 1     | -              | M  | Congenital malformations of the<br>circulatory system                 | Q20-Q28 |
| 12        | 9     | 8     | 19    | 7     | 17    | 13    | 9     | 5     | 6     | -              | F  |   |         |
| 2         | 1     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital malformations of cardiac<br>chambers and connections       | Q20     |
| 1         | 1     | -     | 1     | -     | 1     | 1     | 1     | 1     | 1     | -              | F  |   |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Common arterial trunk   | Q20.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Double outlet right ventricle   | Q20.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Discordant ventriculoarterial<br>connection                           | Q20.3   |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Double inlet ventricle  | Q20.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Discordant atrioventricular<br>connection                             | Q20.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Isomerism of atrial appendages  | Q20.6   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations of<br>cardiac chambers and connections | Q20.8   |
| 1         | 1     | -     | -     | -     | 1     | 1     | 1     | -     | 1     | -              | F  |   |         |
| 5         | 2     | 4     | 4     | 3     | 6     | 3     | 10    | -     | -     | -              | M  | Congenital malformations of cardiac<br>septa                          | Q21     |
| 8         | 2     | 5     | 3     | 4     | 7     | 10    | 2     | 2     | 2     | -              | F  |   |         |
| 1         | 1     | 3     | -     | 1     | 4     | 3     | 2     | -     | -     | -              | M  | Ventricular septal defect   | Q21.0   |
| 2         | -     | 1     | -     | -     | 2     | 1     | 1     | -     | -     | -              | F  |   |         |
| 1         | 1     | 1     | 3     | 1     | 1     | -     | 8     | -     | -     | -              | M  | Atrial septal defect  | Q21.1   |
| 1         | -     | 3     | 2     | 3     | 3     | 6     | 1     | 2     | 1     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Atrioventricular septal defect  | Q21.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 2         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Tetralogy of Fallot   | Q21.3   |
| 1         | -     | 1     | 1     | -     | 2     | 1     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Aortopulmonary septal defect  | Q21.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | M  | Other congenital malformations of<br>cardiac septa                    | Q21.8   |
| 4         | 2     | -     | -     | 1     | -     | 2     | -     | -     | 1     | -              | F  |   |         |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital malformations of<br>pulmonary and tricuspid valves         | Q22     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations of<br>pulmonary valve                  | Q22.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital tricuspid stenosis   | Q22.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M  | Ebstein's anomaly   | Q22.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | 5     | 4     | 7     | 2     | 1     | 5     | 2     | 3     | -     | -              | M  | Congenital malformations of aortic<br>and mitral valves               | Q23     |
| -         | -     | -     | 3     | -     | 4     | -     | 3     | -     | 2     | -              | F  |   |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M  | Congenital stenosis of aortic valve                                   | Q23.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| 1         | 5     | 4     | 6     | 2     | 1     | 4     | 2     | 2     | -     | -              | M  | Congenital insufficiency of aortic<br>valve                           | Q23.1   |
| -         | -     | -     | 3     | -     | 4     | -     | 2     | -     | 2     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital mitral stenosis  | Q23.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Hypoplastic left heart syndrome                                       | Q23.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital malformation of aortic<br>and mitral valves, unspecified   | Q23.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 6         | 4     | 7     | 2     | 1     | 1     | 2     | -     | 1     | -     | -              | M  | Other congenital malformations<br>of heart                            | Q24     |
| 1         | 3     | 2     | 4     | 3     | 2     | 1     | 1     | 1     | -     | -              | F  |   |         |
| 2         | 2     | 2     | -     | 1     | 1     | 1     | -     | -     | -     | -              | M  | Malformation of coronary vessels                                      | Q24.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital heart block  | Q24.6   |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Other specified congenital<br>malformations of heart                  | Q24.8   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |   |         |
| 4         | 2     | 5     | 2     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital malformation of heart,<br>unspecified                      | Q24.9   |
| 1         | 3     | 2     | 3     | 3     | 2     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | 1     | 3     | -     | 1     | 1     | -     | 1     | -     | -     | -              | M  | Congenital malformations of great<br>arteries                         | Q25     |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Patent ductus arteriosus  | Q25.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | 1     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Coarctation of aorta  | Q25.1   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations<br>of aorta                            | Q25.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Q25.5       | Atresia of pulmonary artery  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 5         | 1       | 2   | -   | 1     | -     | -     | -     | -     | -     | 1     |
| Q25.6       | Stenosis of pulmonary artery   | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |
| Q25.7       | Other congenital malformations of pulmonary artery                     | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q26         | Congenital malformations of great veins                                | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | 2       | 1   | -   | -     | -     | 1     | -     | -     | -     | -     |
| Q26.4       | Anomalous pulmonary venous connection, unspecified                     | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | 2       | 1   | -   | -     | -     | 1     | -     | -     | -     | -     |
| Q27         | Other congenital malformations of peripheral vascular system           | M | 6         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 13        | -       | -   | -   | -     | 1     | -     | 1     | 1     | 1     | -     |
| Q27.3       | Peripheral arteriovenous malformation                                  | M | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | 10        | -       | -   | -   | -     | 1     | -     | 1     | 1     | 1     | -     |
| Q27.9       | Congenital malformation of peripheral vascular system, unspecified     | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q28         | Other congenital malformations of circulatory system                   | M | 27        | 1       | -   | 1   | -     | -     | -     | -     | 1     | 2     | 1     |
|             |  | F | 21        | 2       | -   | -   | -     | 2     | -     | -     | 1     | 1     | 3     |
| Q28.0       | Arteriovenous malformation of precerebral vessels                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Q28.2       | Arteriovenous malformation of cerebral vessels                         | M | 24        | -       | -   | 1   | -     | -     | -     | -     | 1     | 2     | 1     |
|             |  | F | 17        | 1       | -   | -   | -     | 1     | -     | -     | 1     | 1     | 2     |
| Q28.3       | Other malformations of cerebral vessels                                | M | 3         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Q28.8       | Other specified congenital malformations of circulatory system         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q30-Q34     | Congenital malformations of the respiratory system                     | M | 7         | 4       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 6         | 1       | 2   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q31         | Congenital malformations of larynx                                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q31.0       | Web of larynx  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q31.1       | Congenital subglottic stenosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q31.3       | Laryngocele  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q33         | Congenital malformations of lung                                       | M | 7         | 4       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q33.6       | Hypoplasia and dysplasia of lung                                       | M | 5         | 3       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q33.9       | Congenital malformation of lung, unspecified                           | M | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q34         | Other congenital malformations of respiratory system                   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q34.1       | Congenital cyst of mediastinum   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q34.9       | Congenital malformation of respiratory system, unspecified             | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q35-Q37     | Cleft lip and cleft palate   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q35         | Cleft palate   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q35.9       | Cleft palate, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q38-Q45     | Other congenital malformations of the digestive system                 | M | 24        | 4       | 2   | -   | -     | -     | -     | -     | 1     | 1     | 2     |
|             |  | F | 23        | 4       | 1   | 2   | 1     | -     | 1     | -     | -     | -     | -     |
| Q38         | Other congenital malformations of tongue, mouth and pharynx            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q38.7       | Pharyngeal pouch   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q39         | Congenital malformations of oesophagus                                 | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q39.0       | Atresia of oesophagus without fistula                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Atresia of pulmonary artery  | Q25.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Stenosis of pulmonary artery   | Q25.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M | Other congenital malformations<br>of pulmonary artery                        | Q25.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Congenital malformations of great<br>veins                                   | Q26            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Anomalous pulmonary venous<br>connection, unspecified                        | Q26.4          |
| -         | -     | -     | 2     | -     | 1     | -     | 1     | -     | 1     | -              | F |  |                |
| 1         | 1     | -     | 4     | -     | 1     | -     | -     | 1     | 1     | -              | M | Other congenital malformations of<br>peripheral vascular system              | Q27            |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | 1     | -              | F | Peripheral arteriovenous<br>malformation                                     | Q27.3          |
| 1         | 1     | -     | 2     | -     | 1     | -     | -     | -     | 1     | -              | M | Congenital malformation of<br>peripheral vascular system,<br>unspecified     | Q27.9          |
| -         | -     | -     | 2     | -     | -     | -     | -     | 1     | -     | -              | F |  |                |
| 2         | 2     | 2     | 6     | 5     | 1     | -     | 3     | -     | -     | -              | M | Other congenital malformations of<br>circulatory system                      | Q28            |
| 1         | 2     | 1     | 4     | -     | 1     | 1     | 2     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Arteriovenous malformation of<br>precerebral vessels                         | Q28.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| 2         | 2     | 1     | 5     | 5     | 1     | -     | 3     | -     | -     | -              | M | Arteriovenous malformation of<br>cerebral vessels                            | Q28.2          |
| 1         | 1     | 1     | 4     | -     | 1     | 1     | 2     | -     | -     | -              | F |  |                |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Other malformations of cerebral<br>vessels                                   | Q28.3          |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other specified congenital<br>malformations of circulatory system            | Q28.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Congenital malformations of the<br>respiratory system                        | Q30-Q34        |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Congenital malformations of larynx   | Q31            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Web of larynx  | Q31.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Congenital subglottic stenosis   | Q31.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Laryngocele  | Q31.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Congenital malformations of lung   | Q33            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Hypoplasia and dysplasia of lung   | Q33.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Congenital malformation of lung,<br>unspecified                              | Q33.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Other congenital malformations of<br>respiratory system                      | Q34            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Congenital cyst of mediastinum   | Q34.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Congenital malformation of<br>respiratory system, unspecified                | Q34.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Cleft lip and cleft palate   | Q35-Q37        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Cleft palate   | Q35            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Cleft palate, unspecified  | Q35.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | 2     | 1     | -     | -     | 1     | 4     | 2     | 3     | 1              | M | Other congenital malformations of<br>the digestive system                    | Q38-Q45        |
| -         | 1     | 2     | -     | -     | 1     | -     | 2     | 4     | 2     | 2              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Other congenital malformations of<br>tongue, mouth and pharynx               | Q38            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Pharyngeal pouch   | Q38.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 2     | 1              | M | Congenital malformations of<br>oesophagus                                    | Q39            |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 1     | 1              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Atresia of oesophagus without<br>fistula                                     | Q39.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| Q39.4       | Oesophageal web  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q39.6       | Diverticulum of oesophagus   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q39.8       | Other congenital malformations of<br>oesophagus                              | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q40         | Other congenital malformations of<br>upper alimentary tract                  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q40.0       | Congenital hypertrophic pyloric<br>stenosis                                  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q41         | Congenital absence, atresia and<br>stenosis of small intestine               | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q41.0       | Congenital absence, atresia and<br>stenosis of duodenum                      | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q42         | Congenital absence, atresia and<br>stenosis of large intestine               | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q42.3       | Congenital absence, atresia and<br>stenosis of anus without fistula          | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43         | Other congenital malformations of<br>intestine                               | M | 8           | 2          | 2   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 7           | -          | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43.0       | Meckel's diverticulum  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43.1       | Hirschsprung's disease   | M | 3           | 2          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43.3       | Congenital malformations of<br>intestinal fixation                           | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 2           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43.8       | Other specified congenital<br>malformations of intestine                     | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q43.9       | Congenital malformation of<br>intestine, unspecified                         | M | 2           | -          | 2   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q44         | Congenital malformations of<br>gallbladder, bile ducts and liver             | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | 9           | 3          | -   | 1   | 1     | -     | 1     | -     | -     | -     | -     |  |
| Q44.2       | Atresia of bile ducts  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | 1          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| Q44.4       | Choledochal cyst   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q44.5       | Other congenital malformations of<br>bile ducts                              | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | 5           | 2          | -   | 1   | -     | -     | 1     | -     | -     | -     | -     |  |
| Q44.6       | Cystic disease of liver  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q44.7       | Other congenital malformations<br>of liver                                   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q45         | Other congenital malformations of<br>digestive system                        | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q45.9       | Congenital malformation of digestive<br>system, unspecified                  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q60-Q64     | Congenital malformations of the<br>urinary system                            | M | 62          | 6          | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |  |
|             |  | F | 45          | 1          | -   | -   | -     | -     | -     | 1     | 1     | 1     | 2     |  |
| Q60         | Renal agenesis and other reduction<br>defects of kidney                      | M | 3           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q60.0       | Renal agenesis, unilateral   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q60.2       | Renal agenesis, unspecified  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q60.5       | Renal hypoplasia, unspecified  | M | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q61         | Cystic kidney disease  | M | 53          | 4          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 37          | 1          | -   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
| Q61.0       | Congenital single renal cyst   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q61.1       | Polycystic kidney, infantile type  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q61.2       | Polycystic kidney, adult type  | M | 11          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| Q61.3       | Polycystic kidney, unspecified   | M | 36          | 1          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
|             |  | F | 29          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| Q61.4       | Renal dysplasia  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q61.9       | Cystic kidney disease, unspecified   | M | 3           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -              | M  | Oesophageal web   | Q39.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | 1              | M  | Diverticulum of oesophagus  | Q39.6   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | 1              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M  | Other congenital malformations of<br>oesophagus                     | Q39.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations of<br>upper alimentary tract         | Q40     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital hypertrophic pyloric<br>stenosis                         | Q40.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital absence, atresia and<br>stenosis of small intestine      | Q41     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital absence, atresia and<br>stenosis of duodenum             | Q41.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital absence, atresia and<br>stenosis of large intestine      | Q42     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital absence, atresia and<br>stenosis of anus without fistula | Q42.3   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | 1     | -     | 2     | -     | -     | -              | M  | Other congenital malformations of<br>intestine                      | Q43     |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | 1              | F  |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | 1              | M  | Meckel's diverticulum   | Q43.0   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Hirschsprung's disease  | Q43.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital malformations of<br>intestinal fixation                  | Q43.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Other specified congenital<br>malformations of intestine            | Q43.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Congenital malformation of<br>intestine, unspecified                | Q43.9   |
| -         | -     | 1     | 1     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | 1     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Congenital malformations of<br>gallbladder, bile ducts and liver    | Q44     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Atresia of bile ducts   | Q44.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Choledochal cyst  | Q44.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations of<br>bile ducts                     | Q44.5   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Cystic disease of liver   | Q44.6   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other congenital malformations<br>of liver                          | Q44.7   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Other congenital malformations of<br>digestive system               | Q45     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital malformation of digestive<br>system, unspecified         | Q45.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | 2     | 2     | 9     | 5     | 7     | 10    | 6     | 8     | 2     | 1              | M  | Congenital malformations of the<br>urinary system                   | Q60-Q64 |
| -         | 2     | 3     | 3     | 1     | 5     | 11    | 5     | 9     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | M  | Renal agenesis and other reduction<br>defects of kidney             | Q60     |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Renal agenesis, unilateral  | Q60.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Renal agenesis, unspecified   | Q60.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M  | Renal hypoplasia, unspecified                                       | Q60.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| 1         | 1     | 1     | 9     | 5     | 5     | 10    | 5     | 7     | 2     | 1              | M  | Cystic kidney disease   | Q61     |
| -         | 2     | 2     | 3     | 1     | 5     | 11    | 4     | 5     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Congenital single renal cyst  | Q61.0   |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Polycystic kidney, infantile type                                   | Q61.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | 1     | 3     | 1     | 1     | 2     | -     | 3     | -     | -              | M  | Polycystic kidney, adult type                                       | Q61.2   |
| -         | -     | 1     | -     | -     | -     | 2     | -     | -     | -     | -              | F  |   |         |
| 1         | 1     | -     | 6     | 4     | 4     | 6     | 5     | 3     | 2     | 1              | M  | Polycystic kidney, unspecified                                      | Q61.3   |
| -         | 2     | 1     | 3     | -     | 5     | 9     | 3     | 5     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Renal dysplasia   | Q61.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | -     | -              | M  | Cystic kidney disease, unspecified                                  | Q61.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |         |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| Q62         | Congenital obstructive defects of<br>renal pelvis and congenital<br>malformations of ureter | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| Q62.0       | Congenital hydronephrosis   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| Q62.1       | Atresia and stenosis of ureter  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q63         | Other congenital malformations of<br>kidney   | M | 4           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| Q63.1       | Lobulated, fused and horseshoe<br>kidney  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q63.8       | Other specified congenital<br>malformations of kidney                                       | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| Q63.9       | Congenital malformation of kidney,<br>unspecified   | M | 3           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q64         | Other congenital malformations of<br>urinary system   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q64.5       | Congenital absence of bladder<br>and urethra  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q65-Q79     | Congenital malformations and<br>deformations of the musculoskeletal<br>system               | M | 14          | 5          | 2   | 1   | 1     | 1     | 1     | -     | -     | 1     | -     |  |
|             |   | F | 21          | 9          | 1   | -   | 1     | -     | -     | -     | -     | 1     | -     |  |
| Q67         | Congenital musculoskeletal<br>deformities of head, face, spine<br>and chest                 | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q67.5       | Congenital deformity of spine   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q67.8       | Other congenital deformities<br>of chest  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q68         | Other congenital musculoskeletal<br>deformities   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q68.8       | Other specified congenital<br>musculoskeletal deformities                                   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q74         | Other congenital malformations of<br>limb(s)  | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| Q74.3       | Arthrogryposis multiplex congenita  | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| Q75         | Other congenital malformations of<br>skull and face bones                                   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q75.9       | Congenital malformation of skull<br>and face bones, unspecified                             | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q76         | Congenital malformations of spine<br>and bony thorax  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q76.1       | Klippel-Feil syndrome   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q76.4       | Other congenital malformations of<br>spine, not associated with scoliosis                   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q77         | Osteochondrodysplasia with defects<br>of growth of tubular bones and<br>spine               | M | 3           | 1          | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q77.2       | Short rib syndrome  | M | 2           | 1          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q77.3       | Chondrodysplasia punctata   | M | 1           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q78         | Other osteochondrodysplasias  | M | 2           | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q78.0       | Osteogenesis imperfecta   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q78.2       | Osteopetrosis   | M | 2           | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q78.8       | Other specified<br>osteochondrodysplasias   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q79         | Congenital malformations of the<br>musculoskeletal system, not<br>elsewhere classified      | M | 5           | 4          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 10          | 8          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| Q79.0       | Congenital diaphragmatic hernia   | M | 4           | 3          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5           | 5          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Q79.1       | Other congenital malformations<br>of diaphragm  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |   |         |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital obstructive defects of   | Q62     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F | renal pelvis and congenital<br>malformations of ureter                        |         |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital hydronephrosis   | Q62.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Atresia and stenosis of ureter  | Q62.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F |   |         |
| -         | -     | 1     | -     | -     | 1     | -     | 1     | -     | -     | -              | -  | M | Other congenital malformations of   | Q63     |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 2     | -              | -  | F | kidney  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Lobulated, fused and horseshoe  | Q63.1   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | 2     | -              | -  | F | kidney  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | M | Other specified congenital  | Q63.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | malformations of kidney   |         |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | -  | M | Congenital malformation of kidney,<br>unspecified                             | Q63.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital malformations of<br>urinary system                           | Q64     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital absence of bladder<br>and urethra                                  | Q64.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -              | -  | M | Congenital malformations and<br>deformations of the musculoskeletal<br>system | Q65-Q79 |
| -         | -     | 1     | 2     | 1     | -     | 3     | 2     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | M | Congenital musculoskeletal  | Q67     |
| -         | -     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | -  | F | deformities of head, face, spine<br>and chest                                 |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital deformity of spine   | Q67.5   |
| -         | -     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | M | Other congenital deformities  | Q67.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | of chest  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital musculoskeletal  | Q68     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | deformities   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified congenital  | Q68.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | musculoskeletal deformities   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital malformations of   | Q74     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | limb(s)   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Arthrogryposis multiplex congenita  | Q74.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital malformations of   | Q75     |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | -  | F | skull and face bones  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital malformation of skull  | Q75.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | -  | F | and face bones, unspecified   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital malformations of spine   | Q76     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | -  | F | and bony thorax   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Klippel-Feil syndrome   | Q76.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital malformations of   | Q76.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | -  | F | spine, not associated with scoliosis  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Osteochondrodysplasia with defects  | Q77     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | of growth of tubular bones and<br>spine                                       |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Short rib syndrome  | Q77.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Chondrodysplasia punctata   | Q77.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other osteochondrodysplasias  | Q78     |
| -         | -     | -     | 1     | -     | -     | 2     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Osteogenesis imperfecta   | Q78.0   |
| -         | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Osteopetrosis   | Q78.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other specified   | Q78.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | osteochondrodysplasias  |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital malformations of the   | Q79     |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | F | musculoskeletal system, not<br>elsewhere classified                           |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | -  | M | Congenital diaphragmatic hernia   | Q79.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Other congenital malformations  | Q79.1   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | F | of diaphragm  |         |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Q79.3       | Gastroschisis   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q79.4       | Prune belly syndrome  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | 2       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q79.6       | Ehlers-Danlos syndrome  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| Q80-Q89     | Other congenital malformations  | M | 65        | 15      | 4   | 3   | -     | 2     | 2     | 4     | 3     | 3     | 5     |
|             |   | F | 53        | 13      | 8   | -   | 2     | 1     | -     | 2     | 1     | 2     | 8     |
| Q80         | Congenital ichthyosis   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q80.3       | Congenital bullous ichthyosiform erythroderma                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q81         | Epidermolysis bullosa   | M | 6         | 5       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | 1       | 1   | -   | -     | -     | -     | 1     | -     | -     | -     |
| Q81.2       | Epidermolysis bullosa dystrophica   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| Q81.8       | Other epidermolysis bullosa   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q81.9       | Epidermolysis bullosa, unspecified  | M | 5         | 4       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q82         | Other congenital malformations of skin  | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q82.0       | Hereditary lymphoedema  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q82.3       | Incontinentia pigmenti  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q82.8       | Other specified congenital malformations of skin                              | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q85         | Phakomatoses, not elsewhere classified  | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |
|             |   | F | 9         | 1       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| Q85.0       | Neurofibromatosis (nonmalignant)  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | 5         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Q85.1       | Tuberous sclerosis  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
| Q85.8       | Other phakomatoses, not elsewhere classified                                  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q87         | Other specified congenital malformation syndromes affecting multiple systems  | M | 36        | 8       | 1   | 2   | -     | 1     | 1     | 4     | 2     | 1     | 4     |
|             |   | F | 24        | 6       | 4   | -   | -     | 1     | -     | -     | 1     | 2     | 6     |
| Q87.0       | Congenital malformation syndromes predominantly affecting facial appearance   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q87.1       | Congenital malformation syndromes predominantly associated with short stature | M | 11        | 2       | -   | 1   | -     | 1     | 1     | 2     | -     | -     | 2     |
|             |   | F | 6         | -       | 1   | -   | -     | -     | -     | -     | 1     | 1     | 3     |
| Q87.2       | Congenital malformation syndromes predominantly involving limbs               | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
| Q87.3       | Congenital malformation syndromes involving early overgrowth                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| Q87.4       | Marfan's syndrome   | M | 15        | -       | -   | -   | -     | -     | -     | 2     | 2     | 1     | 1     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| Q87.8       | Other specified congenital malformation syndromes, not elsewhere classified   | M | 9         | 6       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 9         | 5       | 3   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q89         | Other congenital malformations, not elsewhere classified                      | M | 12        | 2       | 1   | 1   | -     | 1     | 1     | -     | 1     | -     | -     |
|             |   | F | 14        | 4       | 2   | -   | 2     | -     | -     | -     | -     | -     | 1     |
| Q89.0       | Congenital malformations of spleen  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Q89.3       | Situs inversus  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q89.7       | Multiple congenital malformations, not elsewhere classified                   | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | 2       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q89.8       | Other specified congenital malformations                                      | M | 8         | 1       | 1   | 1   | -     | 1     | 1     | -     | 1     | -     | -     |
|             |   | F | 8         | 2       | 2   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q89.9       | Congenital malformation, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q90-Q99     | Chromosomal abnormalities, not elsewhere classified                           | M | 123       | 19      | 5   | 2   | 2     | 2     | 3     | 2     | -     | 2     | 1     |
|             |   | F | 139       | 21      | 3   | 1   | 2     | -     | 1     | 3     | 2     | 5     | 5     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |                                |   |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--------------------------------|---|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |                                | ICD-10<br>code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |                                |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Gastroschisis   | Q79.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Prune belly syndrome  | Q79.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Ehlers-Danlos syndrome  | Q79.6   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 5         | 6     | 1     | 2     | 3     | 2     | 2     | 1     | 2     | -     | -              | M  | Other congenital malformations | Q80-Q89   |         |
| 2         | 1     | 5     | -     | 1     | 2     | 1     | 1     | 2     | 1     | -              | F  |                                |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital ichthyosis   | Q80     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital bullous ichthyosiform<br>erythroderma                                    | Q80.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              | Epidermolysis bullosa   | Q81     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Epidermolysis bullosa dystrophica   | Q81.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Other epidermolysis bullosa   | Q81.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Epidermolysis bullosa, unspecified  | Q81.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Other congenital malformations<br>of skin   | Q82     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Hereditary lymphoedema  | Q82.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Incontinentia pigmenti  | Q82.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Other specified congenital<br>malformations of skin                                 | Q82.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 1         | 3     | -     | -     | 1     | -     | -     | -     | 1     | -     | -              | -  | M                              | Phakomatoses, not elsewhere<br>classified   | Q85     |
| -         | 1     | 2     | -     | 1     | 1     | -     | 1     | -     | -     | -              | -  | F                              |   |         |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | M                              | Neurofibromatosis (nonmalignant)  | Q85.0   |
| -         | -     | -     | -     | 1     | 1     | -     | 1     | -     | -     | -              | -  | F                              |   |         |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Tuberous sclerosis  | Q85.1   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M                              | Other phakomatoses, not elsewhere<br>classified                                     | Q85.8   |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 3         | 3     | -     | 2     | 1     | 2     | 1     | -     | -     | -     | -              | -  | M                              | Other specified congenital<br>malformation syndromes affecting<br>multiple systems  | Q87     |
| 2         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformation syndromes<br>predominantly affecting facial<br>appearance   | Q87.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformation syndromes<br>predominantly associated with short<br>stature | Q87.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformation syndromes<br>predominantly involving limbs                  | Q87.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformation syndromes<br>involving early overgrowth                     | Q87.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 2         | 1     | -     | 2     | 1     | 2     | 1     | -     | -     | -     | -              | -  | M                              | Marfan's syndrome   | Q87.4   |
| 2         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Other specified congenital<br>malformation syndromes, not<br>elsewhere classified   | Q87.8   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | 1     | -     | 1     | -     | 1     | 1     | 1     | 1     | -              | -  | M                              | Other congenital malformations,<br>not elsewhere classified                         | Q89     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformations of spleen  | Q89.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Situs inversus  | Q89.3   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M                              | Multiple congenital malformations,<br>not elsewhere classified                      | Q89.7   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | -  | M                              | Other specified congenital<br>malformations   | Q89.8   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | 1              | -  | F                              |   |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M                              | Congenital malformation, unspecified  | Q89.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F                              |   |         |
| 10        | 15    | 22    | 26    | 12    | -     | -     | -     | -     | -     | -              | -  | M                              | Chromosomal abnormalities, not<br>elsewhere classified                              | Q90-Q99 |
| 3         | 12    | 29    | 38    | 10    | 3     | -     | -     | -     | -     | 1              | -  | F                              |   |         |

Table 5.17 DR\_07

Table 5.17 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)           |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Q90         | Down's syndrome  | M | 97        | 5       | 2   | 1   | -     | -     | 2     | 1     | -     | 1     | 1     |
| Q90.9       | Down's syndrome, unspecified   | F | 111       | -       | 1   | 1   | -     | -     | -     | 2     | 2     | 4     | 5     |
|             |  | M | 97        | 5       | 2   | 1   | -     | -     | 2     | 1     | -     | 1     | 1     |
| Q91         | Edwards' syndrome and Patau's syndrome   | F | 111       | -       | 1   | 1   | -     | -     | -     | 2     | 2     | 4     | 5     |
|             |  | M | 11        | 9       | 1   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Q91.3       | Edwards' syndrome, unspecified   | F | 18        | 18      | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 8         | 6       | 1   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Q91.7       | Patau's syndrome, unspecified  | F | 15        | 15      | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q92         | Other trisomies and partial trisomies of the autosomes, not elsewhere classified | F | 3         | 3       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 4         | 2       | -   | -   | 1     | 1     | -     | -     | -     | -     | -     |
| Q92.5       | Duplications with other complex rearrangements                                   | F | 3         | 1       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q92.8       | Other specified trisomies and partial trisomies of autosomes                     | F | 2         | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3         | 1       | -   | -   | 1     | 1     | -     | -     | -     | -     | -     |
| Q93         | Monosomies and deletions from the autosomes, not elsewhere classified            | F | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | M | 4         | 1       | 2   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q93.3       | Deletion of short arm of chromosome 4  | F | 6         | 2       | 1   | -   | 1     | -     | -     | 1     | -     | 1     | -     |
|             |  | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q93.4       | Deletion of short arm of chromosome 5  | F | 2         | 1       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q93.5       | Other deletions of part of a chromosome  | F | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | M | 2         | -       | 1   | -   | 1     | -     | -     | -     | -     | -     | -     |
| Q93.8       | Other deletions from the autosomes   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q97         | Other sex chromosome abnormalities, female phenotype, not elsewhere classified   | F | 2         | 1       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q97.0       | Karyotype 47,XXX   | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q98         | Other sex chromosome abnormalities, male phenotype, not elsewhere classified     | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q98.4       | Klinefelter's syndrome, unspecified  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q99         | Other chromosome abnormalities, not elsewhere classified                         | F | 6         | 2       | -   | 1   | -     | -     | 1     | 1     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Q99.8       | Other specified chromosome abnormalities   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| Q99.9       | Chromosomal abnormality, unspecified   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 5         | 2       | -   | 1   | -     | -     | -     | 1     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |                |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |  |
| 10        | 15    | 21    | 26    | 12    | -     | -     | -     | -     | -     | -              | M  | Down's syndrome  | Q90            |  |
| 3         | 12    | 29    | 38    | 10    | 3     | -     | -     | -     | -     | 1              | -  | F  |                |  |
| 10        | 15    | 21    | 26    | 12    | -     | -     | -     | -     | -     | -              | M  | Down's syndrome, unspecified   | Q90.9          |  |
| 3         | 12    | 29    | 38    | 10    | 3     | -     | -     | -     | -     | 1              | -  | F  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Edwards' syndrome and Patau's<br>syndrome  | Q91            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Edwards' syndrome, unspecified   | Q91.3          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Patau's syndrome, unspecified  | Q91.7          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other trisomies and partial<br>trisomies of the autosomes, not<br>elsewhere classified | Q92            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Duplications with other complex<br>rearrangements                                      | Q92.5          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified trisomies and<br>partial trisomies of autosomes                        | Q92.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Monosomies and deletions from the<br>autosomes, not elsewhere classified               | Q93            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Deletion of short arm of   | Q93.3          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | chromosome 4   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Deletion of short arm of   | Q93.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | chromosome 5   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other deletions of part of a   | Q93.5          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | chromosome   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other deletions from the autosomes   | Q93.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other sex chromosome abnormalities,<br>female phenotype, not elsewhere<br>classified   | Q97            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Karyotype 47,XXX   | Q97.0          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other sex chromosome abnormalities,<br>male phenotype, not elsewhere<br>classified     | Q98            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Klinefelter's syndrome, unspecified  | Q98.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other chromosome abnormalities,<br>not elsewhere classified                            | Q99            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified chromosome<br>abnormalities  | Q99.8          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Chromosomal abnormality, unspecified   | Q99.9          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |  |

Table 5.18 DR\_07

This table spans over 2 pages. Altogether there are 6 pages (3 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.18 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified**

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes)                        |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages  | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days  | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over   | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |   | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| R00-R99                | XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified | M | 2,765     | 150     | 18  | 2   | 4     | 6     | 30    | 35    | 49    | 74    | 58    |
|                        |   | F | 8,265     | 89      | 8   | -   | 1     | 9     | 8     | 12    | 19    | 29    | 32    |
| R00-R09                | Symptoms and signs involving the circulatory and respiratory systems                          | M | 10        | -       | 1   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |   | F | 19        | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
| R02                    | Gangrene, not elsewhere classified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R04                    | Haemorrhage from respiratory passages   | M | 4         | -       | 1   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R04.0                  | Epistaxis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R04.2                  | Haemoptysis   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R04.8                  | Haemorrhage from other sites in respiratory passages  | M | 2         | -       | 1   | -   | -     | -     | -     | -     | 1     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R06                    | Abnormalities of breathing  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R06.8                  | Other and unspecified abnormalities of breathing  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R09                    | Other symptoms and signs involving the circulatory and respiratory systems                    | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 13        | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
| R09.0                  | Asphyxia  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R09.1                  | Pleurisy  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R09.2                  | Respiratory arrest  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 11        | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
| R10-R19                | Symptoms and signs involving the digestive system and abdomen                                 | M | 9         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 44        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R10                    | Abdominal and pelvic pain   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R10.4                  | Other and unspecified abdominal pain  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R13                    | Dysphagia   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R16                    | Hepatomegaly and splenomegaly, not elsewhere classified                                       | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R16.0                  | Hepatomegaly, not elsewhere classified  | M | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R17                    | Unspecified jaundice  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R19                    | Other symptoms and signs involving the digestive system and abdomen                           | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 41        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R19.0                  | Intra-abdominal and pelvic swelling, mass and lump  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R19.8                  | Other specified symptoms and signs involving the digestive system and abdomen                 | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 40        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R30-R39                | Symptoms and signs involving the urinary system   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R33                    | Retention of urine  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

1 See section 2.2.

|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 |  | England and Wales   |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|---|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code               |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages  | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over   | A00-R99,<br>U509,<br>V01-Y89 |
| 84<br>26       | 70<br>42       | 100<br>35       | 81<br>24         | 49<br>29         | 56<br>41         | 58<br>89         | 198<br>509       | 397<br>1,381     | 680<br>2,608     | 566<br>3,274    | M<br>F   | XVIII Symptoms, signs and<br>abnormal clinical and laboratory<br>findings, not elsewhere classified | R00-R99                      |
| -<br>1         | 1<br>-         | 1<br>-          | -<br>-           | -<br>1           | -<br>-           | -<br>-           | 3<br>2           | 1<br>3           | 1<br>4           | 1<br>6          | M<br>F   | Symptoms and signs involving the<br>circulatory and respiratory systems                             | R00-R09                      |
| -              | 1              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Gangrene, not elsewhere classified  | R02                          |
| -              | -              | -               | -                | -                | -                | -                | 1                | 1                | 2                | 2               | F  |   |                              |
| -              | -              | 1               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Haemorrhage from respiratory  | R04                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | passages  |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Epistaxis   | R04.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | 1               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Haemoptysis   | R04.2                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Haemorrhage from other sites in   | R04.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | respiratory passages  |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Abnormalities of breathing  | R06                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | -                | -                | -               | M  | Other and unspecified abnormalities   | R06.8                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | of breathing  |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | 1                | 1                | 1               | M  | Other symptoms and signs involving  | R09                          |
| 1              | -              | -               | -                | 1                | -                | -                | 1                | 2                | 2                | 4               | F  | the circulatory and respiratory<br>systems  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Asphyxia  | R09.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Pleurisy  | R09.1                        |
| 1              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | 1                | 1                | 1                | 1               | M  | Respiratory arrest  | R09.2                        |
| -              | -              | -               | -                | 1                | -                | -                | 1                | 1                | 2                | 4               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | 1                | 3                | 2                | -                | 2               | M  | Symptoms and signs involving the  | R10-R19                      |
| -              | -              | -               | -                | -                | -                | 9                | 6                | 10               | 13               | 6               | F  | digestive system and abdomen  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Abdominal and pelvic pain   | R10                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | 2                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Other and unspecified abdominal pain  | R10.4                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | 2                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Dysphagia   | R13                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Hepatomegaly and splenomegaly,  | R16                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | not elsewhere classified  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Hepatomegaly, not elsewhere   | R16.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  | classified  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | M  | Unspecified jaundice  | R17                          |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | F  |   |                              |
| -              | -              | -               | -                | -                | -                | 1                | 3                | 2                | -                | 1               | M  | Other symptoms and signs involving  | R19                          |
| -              | -              | -               | -                | -                | -                | 9                | 6                | 10               | 11               | 5               | F  | the digestive system and abdomen  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Intra-abdominal and pelvic  | R19.0                        |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | 1               | F  | swelling, mass and lump   |                              |
| -              | -              | -               | -                | -                | -                | 1                | 3                | 2                | -                | 1               | M  | Other specified symptoms and signs  | R19.8                        |
| -              | -              | -               | -                | -                | -                | 9                | 6                | 10               | 11               | 4               | F  | involving the digestive system<br>and abdomen   |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Symptoms and signs involving the  | R30-R39                      |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | F  | urinary system  |                              |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M  | Retention of urine  | R33                          |
| -              | -              | -               | -                | -                | -                | -                | -                | 1                | -                | -               | F  |   |                              |

Table 5.18 DR\_07

Table 5.18 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)               |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| R40-R46     | Symptoms and signs involving cognition, perception, emotional state and behaviour    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R41         | Other symptoms and signs involving cognitive functions and awareness                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R41.8       | Other and unspecified symptoms and signs involving cognitive functions and awareness | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R50-R69     | General symptoms and signs   | M | 1,812     | -       | -   | -   | -     | -     | -     | 2     | 1     | -     | -     |  |
|             |  | F | 7,743     | 1       | -   | -   | -     | -     | 1     | -     | -     | 2     | -     |  |
| R53         | Malaise and fatigue  | M | 60        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 227       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R54         | Senility without mention of psychosis  | M | 1,725     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7,470     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R55         | Syncope and collapse   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R56         | Convulsions, not elsewhere classified  | M | 6         | -       | -   | -   | -     | -     | -     | 2     | 1     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R56.8       | Other and unspecified convulsions  | M | 6         | -       | -   | -   | -     | -     | -     | 2     | 1     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R57         | Shock, not elsewhere classified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R57.8       | Other shock  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R57.9       | Shock, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R58         | Haemorrhage, not elsewhere classified  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| R59         | Enlarged lymph nodes   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| R59.9       | Enlarged lymph nodes, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| R62         | Lack of expected normal physiological development                                    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R62.9       | Lack of expected normal physiological development, unspecified                       | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R63         | Symptoms and signs concerning food and fluid intake                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R63.0       | Anorexia   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R64         | Cachexia   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R68         | Other general symptoms and signs   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| R68.0       | Hypothermia, not associated with low environmental temperature                       | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R68.8       | Other specified general symptoms and signs   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 10        | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
| R70-R79     | Abnormal findings on examination of blood, without diagnosis                         | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R73         | Elevated blood glucose level   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R73.9       | Hyperglycaemia, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R90-R94     | Abnormal findings on diagnostic imaging and in function studies, without diagnosis   | M | 3         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R90         | Abnormal findings on diagnostic imaging of central nervous system                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| R90.0       | Intracranial space-occupying lesion  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Symptoms and signs involving   | R40-R46        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | cognition, perception, emotional<br>state and behaviour                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Other symptoms and signs involving   | R41            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | cognitive functions and awareness  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Other and unspecified symptoms and   | R41.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | signs involving cognitive functions<br>and awareness                         |                |
| -         | 1     | 1     | 4     | 2     | 8     | 19    | 168   | 372   | 672   | 562            | M | General symptoms and signs   | R50-R69        |
| 1         | 3     | 4     | 1     | 2     | 13    | 48    | 481   | 1,342 | 2,583 | 3,261          | F |  |                |
| -         | -     | -     | -     | -     | 1     | 1     | 8     | 10    | 23    | 17             | M | Malaise and fatigue  | R53            |
| -         | -     | -     | -     | -     | -     | 5     | 19    | 49    | 75    | 79             | F |  |                |
| -         | -     | -     | -     | 1     | 3     | 16    | 155   | 360   | 646   | 544            | M | Senility without mention of  | R54            |
| -         | -     | -     | -     | -     | 8     | 39    | 458   | 1,284 | 2,503 | 3,178          | F | psychosis  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Syncope and collapse   | R55            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1              | F |  |                |
| -         | -     | 1     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | Convulsions, not elsewhere   | R56            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | classified   |                |
| -         | -     | 1     | 1     | -     | 1     | -     | -     | -     | -     | -              | M | Other and unspecified convulsions  | R56.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Shock, not elsewhere classified  | R57            |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | 2     | 2              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Other shock  | R57.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Shock, unspecified   | R57.9          |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | 2     | 2              | F |  |                |
| -         | 1     | -     | 1     | 1     | 2     | 1     | 1     | -     | 1     | -              | M | Haemorrhage, not elsewhere   | R58            |
| -         | 2     | -     | -     | 1     | 3     | 3     | 2     | 3     | -     | -              | F | classified   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Enlarged lymph nodes   | R59            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Enlarged lymph nodes, unspecified  | R59.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Lack of expected normal  | R62            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | physiological development  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Lack of expected normal  | R62.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | physiological development,<br>unspecified                                    |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Symptoms and signs concerning food   | R63            |
| 1         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | and fluid intake   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Anorexia   | R63.0          |
| 1         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 2     | -              | M | Cachexia   | R64            |
| -         | -     | 1     | -     | -     | 1     | 1     | -     | 4     | 1     | -              | F |  |                |
| -         | -     | -     | 2     | -     | 1     | 1     | 1     | 1     | -     | 1              | M | Other general symptoms and signs   | R68            |
| -         | -     | 2     | -     | 1     | 1     | -     | 1     | 2     | 2     | 1              | F |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | -     | -              | M | Hypothermia, not associated with   | R68.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F | low environmental temperature  |                |
| -         | -     | -     | 1     | -     | 1     | 1     | 1     | -     | -     | 1              | M | Other specified general symptoms   | R68.8          |
| -         | -     | 2     | -     | 1     | 1     | -     | 1     | 2     | 1     | 1              | F | and signs  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Abnormal findings on examination   | R70-R79        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | of blood, without diagnosis  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Elevated blood glucose level   | R73            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Hyperglycaemia, unspecified  | R73.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Abnormal findings on diagnostic  | R90-R94        |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | F | imaging and in function studies,<br>without diagnosis                        |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Abnormal findings on diagnostic  | R90            |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F | imaging of central nervous system  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Intracranial space-occupying lesion  | R90.0          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F |  |                |

Table 5.18 DR\_07

Table 5.18 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| R91         | Abnormal findings on diagnostic imaging of lung                              | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| R95-R99     | Ill-defined and unknown causes of mortality                                  | M | 929       | 149     | 17  | 2   | 4     | 6     | 30    | 33    | 45    | 74    | 58    |
|             |  | F | 456       | 88      | 8   | -   | 1     | 8     | 7     | 12    | 19    | 26    | 32    |
| R95         | Sudden infant death syndrome   | M | 112       | 105     | 7   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 58        | 57      | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| R96-R99     | Deaths from unknown and unspecified causes                                   | M | 817       | 44      | 10  | 2   | 4     | 6     | 30    | 33    | 45    | 74    | 58    |
|             |  | F | 398       | 31      | 7   | -   | 1     | 8     | 7     | 12    | 19    | 26    | 32    |
| R96         | Other sudden death, cause unknown  | M | 28        | -       | -   | -   | 1     | 2     | 5     | 4     | 3     | 3     | 2     |
|             |  | F | 18        | -       | -   | -   | -     | 3     | 2     | 5     | 1     | 3     | 2     |
| R96.0       | Instantaneous death  | M | 28        | -       | -   | -   | 1     | 2     | 5     | 4     | 3     | 3     | 2     |
|             |  | F | 18        | -       | -   | -   | -     | 3     | 2     | 5     | 1     | 3     | 2     |
| R99         | Other ill-defined and unspecified causes of mortality                        | M | 789       | 44      | 10  | 2   | 3     | 4     | 25    | 29    | 42    | 71    | 56    |
|             |  | F | 380       | 31      | 7   | -   | 1     | 5     | 5     | 7     | 18    | 23    | 30    |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Abnormal findings on diagnostic<br>imaging of lung       | R91            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | - | F  |  |                |
| 84        | 68    | 98    | 76    | 46    | 48    | 38    | 24    | 21    | 7     | 1              | 1 | M  | Ill-defined and unknown causes<br>of mortality           | R95-R99        |
| 24        | 39    | 31    | 23    | 26    | 27    | 32    | 20    | 24    | 8     | 1              | 1 | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Sudden infant death syndrome                             | R95            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 84        | 68    | 98    | 76    | 46    | 48    | 38    | 24    | 21    | 7     | 1              | 1 | M  | Deaths from unknown and unspecified<br>causes            | R96-R99        |
| 24        | 39    | 31    | 23    | 26    | 27    | 32    | 20    | 24    | 8     | 1              | 1 | F  |  |                |
| 2         | 1     | 2     | 3     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other sudden death, cause unknown                        | R96            |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 2         | 1     | 2     | 3     | -     | -     | -     | -     | -     | -     | -              | - | M  | Instantaneous death                                      | R96.0          |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 82        | 67    | 96    | 73    | 46    | 48    | 38    | 24    | 21    | 7     | 1              | 1 | M  | Other ill-defined and unspecified<br>causes of mortality | R99            |
| 24        | 38    | 31    | 23    | 25    | 27    | 32    | 20    | 24    | 8     | 1              | 1 | F  |  |                |

Table 5.19 DR\_07

This table spans over 2 pages. Altogether there are 32 pages (16 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 5.19 Deaths<sup>1</sup>: underlying cause, sex and age-group, 2007: Chapter XX**  
External causes of morbidity and mortality

| ICD-10 code            | Underlying cause (excludes deaths under 28 days for individual causes)                   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|------------------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                        |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| A00-R99, U509, V01-Y89 | All causes, all ages   | M | 240,787   | 1,889   | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 263,265   | 1,456   | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
|                        | All causes, ages under 28 days   | M | 1,268     | 1,268   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 1,014     | 1,014   | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over  | M | 239,519   | 621     | 339 | 182 | 226   | 797   | 1,218 | 1,360 | 1,778 | 2,579 | 3,685 |
|                        |  | F | 262,251   | 442     | 235 | 121 | 192   | 357   | 453   | 543   | 817   | 1,407 | 2,380 |
| U509, V01-Y89          | XX External causes of morbidity and mortality  | M | 10,804    | 34      | 62  | 33  | 77    | 508   | 767   | 732   | 840   | 941   | 896   |
|                        |  | F | 6,616     | 17      | 31  | 16  | 41    | 158   | 163   | 152   | 185   | 194   | 257   |
| U509                   | Death from injury or poisoning, event awaiting determination of intent                   | M | 305       | 8       | 7   | -   | 4     | 36    | 50    | 30    | 28    | 23    | 35    |
|                        |  | F | 115       | 2       | 5   | 1   | 3     | 10    | 14    | 9     | 8     | 10    | 9     |
| V01-X59                | Accidents  | M | 6,670     | 17      | 44  | 31  | 63    | 351   | 457   | 402   | 430   | 458   | 416   |
|                        |  | F | 5,139     | 9       | 18  | 13  | 28    | 104   | 93    | 67    | 77    | 77    | 127   |
| V01-V99                | Transport accidents  | M | 2,236     | 2       | 16  | 17  | 41    | 283   | 316   | 208   | 188   | 199   | 176   |
|                        |  | F | 732       | 1       | 12  | 11  | 17    | 87    | 67    | 36    | 26    | 24    | 42    |
| V01-V89                | Land transport accidents   | M | 2,191     | 2       | 15  | 17  | 41    | 282   | 315   | 205   | 185   | 197   | 166   |
|                        |  | F | 728       | 1       | 12  | 11  | 17    | 86    | 66    | 36    | 26    | 24    | 42    |
| V01-V09                | Pedestrian injured in transport accident   | M | 426       | -       | 9   | 7   | 11    | 37    | 38    | 22    | 30    | 20    | 23    |
|                        |  | F | 219       | 1       | 3   | 5   | 11    | 13    | 5     | 5     | 3     | 11    | 9     |
| V01                    | Pedestrian injured in collision with pedal cycle   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V01.1                  | Traffic accident   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V02                    | Pedestrian injured in collision with two- or three-wheeled motor vehicle                 | M | 11        | -       | -   | -   | -     | -     | -     | -     | 3     | -     | -     |
|                        |  | F | 12        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 2     |
| V02.0                  | Nontraffic accident  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V02.1                  | Traffic accident   | M | 10        | -       | -   | -   | -     | -     | -     | -     | 3     | -     | -     |
|                        |  | F | 12        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | 2     |
| V03                    | Pedestrian injured in collision with car, pick-up truck or van                           | M | 181       | -       | 7   | 4   | 6     | 16    | 18    | 5     | 16    | 4     | 5     |
|                        |  | F | 94        | 1       | 2   | 2   | 5     | 5     | 3     | -     | 1     | 3     | 4     |
| V03.0                  | Nontraffic accident  | M | 5         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V03.1                  | Traffic accident   | M | 175       | -       | 6   | 4   | 6     | 16    | 18    | 5     | 16    | 4     | 5     |
|                        |  | F | 91        | 1       | 2   | 2   | 5     | 5     | 3     | -     | 1     | 3     | 4     |
| V03.9                  | Unspecified whether traffic or nontraffic accident                                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V04                    | Pedestrian injured in collision with heavy transport vehicle or bus                      | M | 60        | -       | -   | -   | -     | 4     | 3     | 3     | 3     | 8     | 5     |
|                        |  | F | 29        | -       | -   | 2   | 3     | 2     | -     | 1     | -     | 2     | -     |
| V04.0                  | Nontraffic accident  | M | 7         | -       | -   | -   | -     | -     | -     | 1     | -     | 2     | 3     |
|                        |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V04.1                  | Traffic accident   | M | 52        | -       | -   | -   | -     | 4     | 3     | 2     | 3     | 6     | 2     |
|                        |  | F | 27        | -       | -   | 2   | 3     | 2     | -     | 1     | -     | 2     | -     |
| V04.9                  | Unspecified whether traffic or nontraffic accident                                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V05                    | Pedestrian injured in collision with railway train or railway vehicle                    | M | 35        | -       | -   | -   | -     | 8     | 6     | 4     | 2     | 1     | 4     |
|                        |  | F | 10        | -       | -   | -   | 1     | 3     | 1     | -     | -     | 1     | 1     |
| V05.9                  | Unspecified whether traffic or nontraffic accident                                       | M | 35        | -       | -   | -   | -     | 8     | 6     | 4     | 2     | 1     | 4     |
|                        |  | F | 10        | -       | -   | -   | 1     | 3     | 1     | -     | -     | 1     | 1     |
| V06                    | Pedestrian injured in collision with other nonmotor vehicle                              | M | 2         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V06.1                  | Traffic accident   | M | 2         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V09                    | Pedestrian injured in other and unspecified transport accidents                          | M | 133       | -       | 2   | 3   | 5     | 8     | 11    | 9     | 6     | 7     | 8     |
|                        |  | F | 72        | -       | 1   | 1   | 2     | 3     | 1     | 3     | 2     | 4     | 2     |
| V09.0                  | Pedestrian injured in nontraffic accident involving other and unspecified motor vehicles | M | 12        | -       | -   | -   | -     | 1     | -     | 1     | 1     | 1     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V09.1                  | Pedestrian injured in unspecified nontraffic accident                                    | M | 3         | -       | -   | -   | -     | 2     | -     | -     | -     | -     | -     |
|                        |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

1 See section 2.2.



|                |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | England and Wales  |  |                              |
|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|--|--|------------------------------|
| Age-group      |                |                 |                  |                  |                  |                  |                  |                  |                  |                 | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code   |                              |
| 45-49          | 50-54          | 55-59           | 60-64            | 65-69            | 70-74            | 75-79            | 80-84            | 85-89            | 90-94            | 95 and<br>over  |  |  |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, all ages   | A00-R99,<br>U509,<br>V01-Y89 |
| -              | -              | -               | -                | -                | -                | -                | -                | -                | -                | -               | M<br>F   | All causes, ages under 28 days   |                              |
| 4,908<br>3,354 | 6,985<br>4,718 | 11,295<br>7,375 | 16,213<br>10,791 | 20,438<br>13,524 | 27,392<br>20,379 | 37,495<br>32,223 | 43,078<br>47,188 | 35,434<br>53,319 | 17,699<br>40,636 | 5,797<br>21,797 | M<br>F   | All causes, ages 28 days and over  | A00-R99,<br>U509,<br>V01-Y89 |
| 730<br>265     | 613<br>238     | 649<br>251      | 535<br>237       | 400<br>238       | 448<br>298       | 564<br>506       | 766<br>874       | 682<br>1,101     | 386<br>896       | 141<br>498      | M<br>F   | XX External causes of morbidity<br>and mortality   | U509,<br>V01-Y89             |
| 22<br>7        | 18<br>10       | 15<br>6         | 8<br>4           | 6<br>4           | 5<br>4           | 8<br>4           | 1<br>2           | -<br>3           | 1<br>-           | -<br>-          | M<br>F   | Death from injury or poisoning, event<br>awaiting determination of intent                      | U509                         |
| 368<br>120     | 283<br>113     | 332<br>139      | 302<br>141       | 244<br>163       | 328<br>232       | 426<br>420       | 637<br>791       | 591<br>1,044     | 356<br>872       | 134<br>491      | M<br>F   | Accidents  | V01-X59                      |
| 135<br>35      | 106<br>29      | 109<br>43       | 94<br>32         | 62<br>36         | 63<br>46         | 78<br>57         | 79<br>59         | 47<br>58         | 15<br>13         | 2<br>1          | M<br>F   | Transport accidents  | V01-V99                      |
| 130<br>35      | 100<br>29      | 106<br>43       | 89<br>32         | 58<br>35         | 62<br>46         | 78<br>57         | 79<br>58         | 47<br>58         | 15<br>13         | 2<br>1          | M<br>F   | Land transport accidents   | V01-V89                      |
| 24<br>10       | 24<br>6        | 20<br>12        | 20<br>8          | 20<br>9          | 24<br>16         | 33<br>31         | 38<br>24         | 17<br>32         | 9<br>5           | -<br>-          | M<br>F   | Pedestrian injured in transport<br>accident  | V01-V09                      |
| -<br>1         | -<br>-         | -<br>-          | -<br>-           | 1<br>-           | 1<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>1           | -<br>-          | M<br>F   | Pedestrian injured in collision<br>with pedal cycle  | V01                          |
| -<br>1         | -<br>-         | -<br>-          | -<br>-           | 1<br>-           | 1<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>1           | -<br>-          | M<br>F   | Traffic accident   | V01.1                        |
| 2<br>-         | 1<br>-         | 1<br>1          | 1<br>-           | -<br>1           | 1<br>-           | 1<br>4           | -<br>2           | 1<br>-           | -<br>-           | -<br>-          | M<br>F   | Pedestrian injured in collision with<br>two- or three-wheeled motor vehicle                    | V02                          |
| 1<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Nontraffic accident  | V02.0                        |
| -<br>1         | -<br>1         | -<br>1          | -<br>1           | -<br>-           | -<br>1           | -<br>1           | -<br>4           | -<br>2           | -<br>-           | -<br>-          | M<br>F   | Traffic accident   | V02.1                        |
| 7<br>4         | 8<br>4         | 7<br>4          | 4<br>4           | 10<br>7          | 13<br>6          | 16<br>12         | 21<br>10         | 12<br>14         | 2<br>3           | -<br>-          | M<br>F   | Pedestrian injured in collision<br>with car, pick-up truck or van                              | V03                          |
| -<br>-         | -<br>-         | 1<br>-          | -<br>-           | -<br>1           | 1<br>-           | -<br>1           | 2<br>-           | -<br>-           | -<br>1           | -<br>-          | M<br>F   | Nontraffic accident  | V03.0                        |
| 7<br>4         | 8<br>4         | 6<br>4          | 4<br>4           | 10<br>6          | 12<br>6          | 15<br>11         | 19<br>10         | 12<br>14         | 2<br>2           | -<br>-          | M<br>F   | Traffic accident   | V03.1                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Unspecified whether traffic or<br>nontraffic accident  | V03.9                        |
| 4<br>1         | 6<br>1         | 2<br>2          | 5<br>-           | 2<br>-           | 3<br>3           | 4<br>4           | 4<br>3           | 2<br>5           | 2<br>-           | -<br>-          | M<br>F   | Pedestrian injured in collision<br>with heavy transport vehicle or bus                         | V04                          |
| -<br>-         | 1<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>2           | -<br>-           | -<br>-          | M<br>F   | Nontraffic accident  | V04.0                        |
| 4<br>1         | 5<br>1         | 2<br>2          | 5<br>-           | 2<br>-           | 3<br>3           | 4<br>4           | 3<br>3           | 2<br>3           | 2<br>-           | -<br>-          | M<br>F   | Traffic accident   | V04.1                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Unspecified whether traffic or<br>nontraffic accident  | V04.9                        |
| 2<br>-         | 1<br>-         | 1<br>-          | 2<br>2           | -<br>-           | -<br>-           | 3<br>-           | 1<br>-           | -<br>1           | -<br>-           | -<br>-          | M<br>F   | Pedestrian injured in collision<br>with railway train or railway<br>vehicle                    | V05                          |
| 2<br>-         | 1<br>-         | 1<br>-          | 2<br>2           | -<br>-           | -<br>-           | 3<br>-           | 1<br>-           | -<br>1           | -<br>-           | -<br>-          | M<br>F   | Unspecified whether traffic or<br>nontraffic accident  | V05.9                        |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Pedestrian injured in collision<br>with other nonmotor vehicle                                 | V06                          |
| -<br>-         | -<br>-         | -<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Traffic accident   | V06.1                        |
| 9<br>4         | 8<br>1         | 9<br>5          | 8<br>2           | 7<br>1           | 6<br>7           | 8<br>11          | 12<br>9          | 2<br>12          | 5<br>1           | -<br>-          | M<br>F   | Pedestrian injured in other and<br>unspecified transport accidents                             | V09                          |
| -<br>-         | 2<br>-         | 2<br>-          | 1<br>-           | 1<br>-           | 1<br>-           | 1<br>-           | 1<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Pedestrian injured in nontraffic<br>accident involving other and<br>unspecified motor vehicles | V09.0                        |
| -<br>-         | -<br>-         | 1<br>-          | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-           | -<br>-          | M<br>F   | Pedestrian injured in unspecified<br>nontraffic accident                                       | V09.1                        |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)                       |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| V09.2       | Pedestrian injured in traffic accident involving other and unspecified motor vehicles        | M | 86        | -       | 2   | 3   | 3     | 3     | 7     | 5     | 3     | 5     | 6     |
|             |  | F | 51        | -       | 1   | 1   | 2     | 3     | 1     | 2     | 2     | 2     | 1     |
| V09.3       | Pedestrian injured in unspecified traffic accident   | M | 30        | -       | -   | -   | 2     | 2     | 4     | 2     | 2     | 1     | 2     |
|             |  | F | 20        | -       | -   | -   | -     | -     | -     | 1     | -     | 2     | 1     |
| V09.9       | Pedestrian injured in unspecified transport accident   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V10-V19     | Pedal cyclist injured in transport accident  | M | 115       | -       | 2   | 4   | 12    | 6     | 4     | 6     | 11    | 16    | 8     |
|             |  | F | 21        | -       | -   | 1   | 1     | 1     | 1     | 2     | 3     | 2     | 3     |
| V10         | Pedal cyclist injured in collision with pedestrian or animal                                 | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V10.4       | Driver injured in traffic accident   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V11         | Pedal cyclist injured in collision with other pedal cycle                                    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V11.1       | Passenger injured in nontraffic accident   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V12         | Pedal cyclist injured in collision with two- or three-wheeled motor vehicle                  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V12.4       | Driver injured in traffic accident   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V13         | Pedal cyclist injured in collision with car, pick-up truck or van                            | M | 38        | -       | 1   | 3   | 6     | 1     | 1     | 1     | 5     | 4     | 2     |
|             |  | F | 3         | -       | -   | -   | 1     | -     | -     | -     | -     | 1     | -     |
| V13.4       | Driver injured in traffic accident   | M | 38        | -       | 1   | 3   | 6     | 1     | 1     | 1     | 5     | 4     | 2     |
|             |  | F | 3         | -       | -   | -   | 1     | -     | -     | -     | -     | 1     | -     |
| V14         | Pedal cyclist injured in collision with heavy transport vehicle or bus                       | M | 19        | -       | -   | -   | 3     | -     | 1     | 2     | 1     | 4     | 1     |
|             |  | F | 7         | -       | -   | -   | -     | 1     | 1     | 1     | -     | 1     | 1     |
| V14.4       | Driver injured in traffic accident   | M | 19        | -       | -   | -   | 3     | -     | 1     | 2     | 1     | 4     | 1     |
|             |  | F | 7         | -       | -   | -   | -     | 1     | 1     | 1     | -     | 1     | 1     |
| V16         | Pedal cyclist injured in collision with other nonmotor vehicle                               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V16.4       | Driver injured in traffic accident   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V17         | Pedal cyclist injured in collision with fixed or stationary object                           | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| V17.4       | Driver injured in traffic accident   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| V18         | Pedal cyclist injured in noncollision transport accident                                     | M | 21        | -       | 1   | 1   | 1     | 2     | -     | -     | 1     | 3     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| V18.0       | Driver injured in nontraffic accident  | M | 6         | -       | -   | 1   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V18.4       | Driver injured in traffic accident   | M | 14        | -       | -   | -   | 1     | 1     | -     | -     | 1     | 3     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |
| V18.5       | Passenger injured in traffic accident  | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V19         | Pedal cyclist injured in other and unspecified transport accidents                           | M | 32        | -       | -   | -   | 2     | 3     | 2     | 3     | 3     | 2     | 4     |
|             |  | F | 7         | -       | -   | 1   | -     | -     | -     | 1     | -     | -     | 2     |
| V19.4       | Driver injured in collision with other and unspecified motor vehicles in traffic accident    | M | 14        | -       | -   | -   | 1     | 2     | -     | -     | -     | -     | 3     |
|             |  | F | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
| V19.5       | Passenger injured in collision with other and unspecified motor vehicles in traffic accident | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V19.9       | Pedal cyclist [any] injured in unspecified traffic accident                                  | M | 18        | -       | -   | -   | 1     | 1     | 2     | 3     | 3     | 2     | 1     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| V20-V29     | Motorcycle rider injured in transport accident   | M | 489       | -       | -   | 1   | 3     | 62    | 61    | 62    | 59    | 67    | 68    |
|             |  | F | 28        | -       | -   | 1   | -     | 2     | 2     | 4     | 3     | -     | 6     |
| V20         | Motorcycle rider injured in collision with pedestrian or animal                              | M | 3         | -       | -   | -   | -     | -     | 2     | -     | 1     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V20.4       | Driver injured in traffic accident   | M | 3         | -       | -   | -   | -     | -     | 2     | -     | 1     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V22         | Motorcycle rider injured in collision with two- or three-wheeled motor vehicle               | M | 5         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V22.0       | Driver injured in nontraffic accident  | M | 1         | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |                |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|----------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |                |  |
| 6         | 3     | 4     | 5     | 6     | 4     | 7     | 8     | 2     | 4     | -              | M | Pedestrian injured in traffic  | V09.2          |  |
| 3         | 1     | 3     | 1     | 1     | 3     | 6     | 6     | 11    | 1     | -              | F | accident involving other and<br>unspecified motor vehicles                   |                |  |
| 3         | 3     | 2     | 2     | -     | -     | -     | 4     | -     | 1     | -              | M | Pedestrian injured in unspecified  | V09.3          |  |
| 1         | -     | 2     | 1     | -     | 4     | 4     | 3     | 1     | -     | -              | F | traffic accident   |                |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Pedestrian injured in unspecified  | V09.9          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | transport accident   |                |  |
| 6         | 4     | 11    | 6     | 6     | 6     | 6     | 1     | -     | -     | -              | M | Pedal cyclist injured in transport   | V10-V19        |  |
| 1         | 1     | 2     | 1     | -     | -     | 2     | -     | -     | -     | -              | F | accident   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V10            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | with pedestrian or animal  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V10.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V11            |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | with other pedal cycle   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Passenger injured in nontraffic  | V11.1          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | accident   |                |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V12            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | with two- or three-wheeled motor<br>vehicle                                  |                |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V12.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| 4         | 1     | 4     | 1     | -     | 1     | 3     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V13            |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | with car, pick-up truck or van   |                |  |
| 4         | 1     | 4     | 1     | -     | 1     | 3     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V13.4          |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |                |  |
| 1         | 1     | -     | 3     | -     | 1     | 1     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V14            |  |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | F | with heavy transport vehicle or bus  |                |  |
| 1         | 1     | -     | 3     | -     | 1     | 1     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V14.4          |  |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V16            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | with other nonmotor vehicle  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V16.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Pedal cyclist injured in collision   | V17            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | with fixed or stationary object  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V17.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| 1         | 1     | 2     | 1     | 3     | 2     | 1     | -     | -     | -     | -              | M | Pedal cyclist injured in   | V18            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | noncollision transport accident  |                |  |
| 1         | -     | -     | 1     | 2     | -     | -     | -     | -     | -     | -              | M | Driver injured in nontraffic accident  | V18.0          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | 1     | 2     | -     | 1     | 2     | 1     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V18.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Passenger injured in traffic accident  | V18.5          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| -         | 1     | 5     | -     | 3     | 2     | 1     | 1     | -     | -     | -              | M | Pedal cyclist injured in other and   | V19            |  |
| 1         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F | unspecified transport accidents  |                |  |
| -         | 1     | 2     | -     | 2     | 1     | 1     | 1     | -     | -     | -              | M | Driver injured in collision with   | V19.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | other and unspecified motor vehicles<br>in traffic accident                  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Passenger injured in collision with  | V19.5          |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F | other and unspecified motor vehicles<br>in traffic accident                  |                |  |
| -         | -     | 3     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | Pedal cyclist [any] injured in   | V19.9          |  |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | unspecified traffic accident   |                |  |
| 38        | 22    | 19    | 11    | 9     | 3     | 3     | 1     | -     | -     | -              | M | Motorcycle rider injured in  | V20-V29        |  |
| 2         | 3     | 3     | -     | -     | 1     | 1     | -     | -     | -     | -              | F | transport accident   |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Motorcycle rider injured in  | V20            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | collision with pedestrian or animal  |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in traffic accident   | V20.4          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |
| 1         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Motorcycle rider injured in  | V22            |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | collision with two- or three-wheeled<br>motor vehicle                        |                |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver injured in nontraffic accident  | V22.0          |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |                |  |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| V22.4       | Driver injured in traffic accident   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| V23         | Motorcycle rider injured in<br>collision with car, pick-up truck<br>or van   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 167         | -          | -   | -   | -     | 28    | 18    | 20    | 25    | 18    | 24    |  |
|             |  | F | 9           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 5     |  |
| V23.4       | Driver injured in traffic accident   | M | 164         | -          | -   | -   | -     | 27    | 17    | 20    | 25    | 18    | 23    |  |
| V23.5       | Passenger injured in traffic accident  | F | 5           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
|             |  | M | 3           | -          | -   | -   | -     | 1     | 1     | -     | -     | -     | 1     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 4     |  |
| V24         | Motorcycle rider injured in<br>collision with heavy transport<br>vehicle or bus  | M | 25          | -          | -   | -   | -     | 1     | 3     | 3     | 2     | 2     | 5     |  |
| V24.4       | Driver injured in traffic accident   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | M | 25          | -          | -   | -   | -     | 1     | 3     | 3     | 2     | 2     | 5     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| V27         | Motorcycle rider injured in<br>collision with fixed or stationary<br>object  | M | 80          | -          | -   | 1   | -     | 6     | 14    | 14    | 8     | 18    | 5     |  |
|             |  | F | 3           | -          | -   | 1   | -     | -     | 1     | -     | 1     | -     | -     |  |
|             |  | M | 4           | -          | -   | 1   | -     | 1     | 1     | -     | 1     | -     | -     |  |
| V27.0       | Driver injured in nontraffic accident  | F | 1           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| V27.4       | Driver injured in traffic accident   | M | 75          | -          | -   | -   | -     | 4     | 13    | 14    | 7     | 18    | 5     |  |
| V27.5       | Passenger injured in traffic accident  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| V28         | Motorcycle rider injured in<br>noncollision transport accident   | M | 65          | -          | -   | -   | -     | 11    | 2     | 10    | 7     | 8     | 9     |  |
| V28.0       | Driver injured in nontraffic accident  | F | 6           | -          | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |  |
|             |  | M | 6           | -          | -   | -   | -     | 2     | -     | 1     | 2     | 1     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V28.4       | Driver injured in traffic accident   | M | 59          | -          | -   | -   | -     | 9     | 2     | 9     | 5     | 7     | 9     |  |
| V28.5       | Passenger injured in traffic accident  | F | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| V29         | Motorcycle rider injured in other<br>and unspecified transport<br>accidents  | M | 144         | -          | -   | -   | 2     | 16    | 22    | 15    | 16    | 21    | 24    |  |
| V29.0       | Driver injured in collision with<br>other and unspecified motor<br>vehicles in nontraffic accident                       | F | 9           | -          | -   | -   | -     | 1     | 1     | 2     | 1     | -     | 1     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V29.4       | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident                          | M | 81          | -          | -   | -   | 1     | 9     | 14    | 10    | 9     | 12    | 11    |  |
| V29.5       | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident                       | F | 6           | -          | -   | -   | -     | 1     | 1     | 1     | -     | -     | 1     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| V29.6       | Unspecified motorcycle rider injured<br>in collision with other and<br>unspecified motor vehicles in<br>traffic accident | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V29.9       | Motorcycle rider [any] injured in<br>unspecified traffic accident  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 61          | -          | -   | -   | 1     | 7     | 7     | 5     | 7     | 9     | 13    |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| V30-V39     | Occupant of three-wheeled motor<br>vehicle injured in transport<br>accident  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V34         | Occupant of three-wheeled motor<br>vehicle injured in collision with<br>heavy transport vehicle or bus                   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V34.5       | Driver injured in traffic accident   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V38         | Occupant of three-wheeled motor<br>vehicle injured in noncollision<br>transport accident                                 | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V38.0       | Driver injured in nontraffic accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V38.5       | Driver injured in traffic accident   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V40-V49     | Car occupant injured in transport<br>accident  | M | 919         | 2          | 2   | 3   | 12    | 163   | 187   | 99    | 68    | 69    | 49    |  |
| V40         | Car occupant injured in collision<br>with pedestrian or animal   | F | 386         | -          | 8   | 3   | 4     | 61    | 50    | 23    | 15    | 9     | 21    |  |
|             |  | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |                |
| 1         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V22.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 11        | 11    | 6     | 2     | 3     | 1     | -     | -     | -     | -     | -              | M  | Motorcycle rider injured in  | V23            |
| -         | 1     | 1     | -     | -     | -     | 1     | -     | -     | -     | -              | F  | collision with car, pick-up truck<br>or van                                      |                |
| 11        | 11    | 6     | 2     | 3     | 1     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V23.4          |
| -         | 1     | 1     | -     | -     | -     | 1     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in traffic accident  | V23.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 4         | 1     | 2     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Motorcycle rider injured in  | V24            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | collision with heavy transport<br>vehicle or bus                                 |                |
| 4         | 1     | 2     | 1     | 1     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V24.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 6         | 2     | 2     | 1     | 3     | -     | -     | -     | -     | -     | -              | M  | Motorcycle rider injured in  | V27            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | collision with fixed or stationary<br>object                                     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in nontraffic accident  | V27.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 6         | 2     | 2     | 1     | 3     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V27.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in traffic accident  | V27.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 4         | 1     | 5     | 5     | 1     | -     | 2     | -     | -     | -     | -              | M  | Motorcycle rider injured in  | V28            |
| -         | 1     | 2     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | noncollision transport accident  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in nontraffic accident  | V28.0          |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |  |                |
| 4         | 1     | 5     | 5     | 1     | -     | 2     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V28.4          |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in traffic accident  | V28.5          |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 12        | 6     | 4     | 1     | 1     | 2     | 1     | 1     | -     | -     | -              | M  | Motorcycle rider injured in other  | V29            |
| 2         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | and unspecified transport<br>accidents   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in collision with   | V29.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | other and unspecified motor<br>vehicles in nontraffic accident                   |                |
| 5         | 5     | 2     | -     | 1     | 2     | -     | -     | -     | -     | -              | M  | Driver injured in collision with   | V29.4          |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | other and unspecified motor<br>vehicles in traffic accident                      |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in collision with  | V29.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | other and unspecified motor<br>vehicles in traffic accident                      |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Unspecified motorcycle rider injured   | V29.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | in collision with other and<br>unspecified motor vehicles in<br>traffic accident |                |
| 7         | 1     | 2     | 1     | -     | -     | -     | 1     | -     | -     | -              | M  | Motorcycle rider [any] injured in  | V29.9          |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | unspecified traffic accident   |                |
| -         | 1     | -     | -     | -     | 1     | 1     | 1     | -     | -     | -              | M  | Occupant of three-wheeled motor  | V30-V39        |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | vehicle injured in transport<br>accident   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Occupant of three-wheeled motor  | V34            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | vehicle injured in collision with<br>heavy transport vehicle or bus              |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V34.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | 1     | 1     | 1     | -     | -     | -              | M  | Occupant of three-wheeled motor  | V38            |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  | vehicle injured in noncollision<br>transport accident                            |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -              | M  | Driver injured in nontraffic accident  | V38.0          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Driver injured in traffic accident   | V38.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |                |
| 41        | 33    | 37    | 29    | 16    | 17    | 29    | 31    | 26    | 4     | 2              | M  | Car occupant injured in transport  | V40-V49        |
| 18        | 18    | 19    | 20    | 24    | 25    | 19    | 20    | 24    | 4     | 1              | F  | accident   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Car occupant injured in collision  | V40            |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | with pedestrian or animal  |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                          |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| V40.5       | Driver injured in traffic accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V40.6       | Passenger injured in traffic accident   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V42         | Car occupant injured in collision<br>with two- or three-wheeled motor<br>vehicle                      | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V42.5       | Driver injured in traffic accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V43         | Car occupant injured in collision<br>with car, pick-up truck or van                                   | M | 130         | -          | 1   | -   | 2     | 17    | 23    | 9     | 6     | 9     | 5     |
|             |   | F | 76          | -          | 4   | 1   | -     | 10    | 9     | 3     | -     | 1     | 2     |
| V43.4       | Person injured while boarding or<br>alighting   | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V43.5       | Driver injured in traffic accident  | M | 110         | -          | -   | -   | 1     | 13    | 19    | 8     | 4     | 8     | 5     |
|             |   | F | 43          | -          | -   | -   | -     | 7     | 9     | 2     | -     | 1     | 2     |
| V43.6       | Passenger injured in traffic accident   | M | 18          | -          | 1   | -   | 1     | 3     | 4     | -     | 2     | 1     | -     |
|             |   | F | 33          | -          | 4   | 1   | -     | 3     | -     | 1     | -     | -     | -     |
| V43.9       | Unspecified car occupant injured in<br>traffic accident   | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V44         | Car occupant injured in collision<br>with heavy transport vehicle or bus                              | M | 86          | -          | -   | -   | -     | 5     | 15    | 8     | 6     | 9     | 9     |
|             |   | F | 29          | -          | 1   | -   | -     | 1     | 6     | 1     | 1     | 1     | 4     |
| V44.5       | Driver injured in traffic accident  | M | 77          | -          | -   | -   | -     | 5     | 12    | 7     | 6     | 9     | 9     |
|             |   | F | 21          | -          | -   | -   | -     | 1     | 5     | 1     | -     | -     | 3     |
| V44.6       | Passenger injured in traffic accident   | M | 9           | -          | -   | -   | -     | -     | 3     | 1     | -     | -     | -     |
|             |   | F | 8           | -          | 1   | -   | -     | -     | 1     | -     | 1     | 1     | 1     |
| V47         | Car occupant injured in collision<br>with fixed or stationary object                                  | M | 264         | -          | -   | -   | 4     | 62    | 63    | 28    | 24    | 24    | 17    |
|             |   | F | 70          | -          | 1   | -   | -     | 16    | 14    | 7     | 8     | -     | 2     |
| V47.0       | Driver injured in nontraffic accident   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V47.5       | Driver injured in traffic accident  | M | 217         | -          | -   | -   | -     | 41    | 55    | 27    | 21    | 21    | 15    |
|             |   | F | 42          | -          | -   | -   | -     | 5     | 10    | 7     | 7     | -     | -     |
| V47.6       | Passenger injured in traffic accident   | M | 44          | -          | -   | -   | 4     | 21    | 8     | 1     | 3     | 3     | 2     |
|             |   | F | 28          | -          | 1   | -   | -     | 11    | 4     | -     | 1     | -     | 2     |
| V48         | Car occupant injured in noncollision<br>transport accident  | M | 81          | -          | -   | -   | -     | 12    | 19    | 10    | 6     | 8     | 4     |
|             |   | F | 31          | -          | -   | -   | 1     | 4     | 5     | 3     | 1     | 1     | 1     |
| V48.0       | Driver injured in nontraffic accident   | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V48.4       | Person injured while boarding or<br>alighting   | M | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 7           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| V48.5       | Driver injured in traffic accident  | M | 62          | -          | -   | -   | -     | 5     | 15    | 8     | 5     | 8     | 4     |
|             |   | F | 13          | -          | -   | -   | -     | 2     | 3     | 3     | -     | -     | -     |
| V48.6       | Passenger injured in traffic accident   | M | 13          | -          | -   | -   | -     | 7     | 4     | 2     | -     | -     | -     |
|             |   | F | 11          | -          | -   | -   | 1     | 2     | 2     | -     | 1     | 1     | -     |
| V49         | Car occupant injured in other and<br>unspecified transport accidents                                  | M | 353         | 2          | 1   | 3   | 6     | 67    | 67    | 44    | 25    | 17    | 14    |
|             |   | F | 178         | -          | 2   | 2   | 3     | 30    | 16    | 9     | 5     | 6     | 12    |
| V49.1       | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in nontraffic accident | M | 2           | -          | -   | -   | -     | -     | 2     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V49.4       | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident       | M | 111         | -          | -   | -   | -     | 16    | 20    | 14    | 6     | 5     | 5     |
|             |   | F | 31          | -          | -   | -   | -     | -     | 6     | 1     | 1     | 4     | 2     |
| V49.5       | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | M | 30          | 1          | -   | 1   | 2     | 7     | 4     | 4     | 1     | -     | -     |
|             |   | F | 45          | -          | -   | 1   | -     | 3     | 2     | 3     | -     | -     | 2     |
| V49.8       | Car occupant [any] injured in other<br>specified transport accidents                                  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V49.9       | Car occupant [any] injured in<br>unspecified traffic accident   | M | 209         | 1          | 1   | 2   | 4     | 44    | 41    | 26    | 18    | 12    | 8     |
|             |   | F | 102         | -          | 2   | 1   | 3     | 27    | 8     | 5     | 4     | 2     | 8     |
| V50-V59     | Occupant of pick-up truck or van<br>injured in transport accident                                     | M | 18          | -          | -   | -   | -     | -     | 1     | 3     | 1     | 3     | 2     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V53         | Occupant of pick-up truck or van<br>injured in collision with car,<br>pick-up truck or van            | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V53.5       | Driver injured in traffic accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V54         | Occupant of pick-up truck or van<br>injured in collision with heavy<br>transport vehicle or bus       | M | 6           | -          | -   | -   | -     | -     | 1     | 1     | -     | 3     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V54.5       | Driver injured in traffic accident  | M | 6           | -          | -   | -   | -     | -     | 1     | 1     | -     | 3     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |  |       |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|-------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code   |       |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M   | Driver injured in traffic accident   | V40.5 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | M   | Passenger injured in traffic accident  | V40.6 |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M   | Car occupant injured in collision<br>with two- or three-wheeled motor<br>vehicle | V42   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M   | Driver injured in traffic accident   | V42.5 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F   |  |       |
| 9         | 4     | 5     | 10    | 1     | 4     | 6     | 8     | 7     | 3     | 1              | M  | Car occupant injured in collision<br>with car, pick-up truck or van                                   | V43  |       |
| 3         | 3     | 3     | 5     | 8     | 5     | 7     | 4     | 7     | 1     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Person injured while boarding or<br>alighting   | V43.4  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 9         | 4     | 5     | 9     | 1     | 4     | 5     | 5     | 7     | 2     | 1              | M  | Driver injured in traffic accident  | V43.5  |       |
| 2         | 1     | 2     | 4     | 1     | 4     | 4     | 1     | 2     | 1     | -              | F  |   |  |       |
| -         | -     | -     | 1     | -     | -     | 1     | 3     | -     | 1     | -              | M  | Passenger injured in traffic accident   | V43.6  |       |
| 1         | 2     | 1     | 1     | 7     | 1     | 3     | 3     | 5     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Unspecified car occupant injured in<br>traffic accident   | V43.9  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 6         | 3     | 6     | 2     | 2     | 3     | 6     | 4     | 2     | -     | -              | M  | Car occupant injured in collision<br>with heavy transport vehicle or bus                              | V44  |       |
| 2         | 2     | 1     | 2     | 2     | -     | 2     | 2     | 1     | -     | -              | F  |   |  |       |
| 5         | 2     | 5     | 2     | 2     | 2     | 6     | 3     | 2     | -     | -              | M  | Driver injured in traffic accident  | V44.5  |       |
| 2         | 2     | 1     | 1     | 1     | -     | 1     | 2     | 1     | -     | -              | F  |   |  |       |
| 1         | 1     | 1     | -     | -     | 1     | -     | 1     | -     | -     | -              | M  | Passenger injured in traffic accident   | V44.6  |       |
| -         | -     | -     | 1     | 1     | -     | 1     | -     | -     | -     | -              | F  |   |  |       |
| 9         | 12    | 6     | 4     | 1     | 1     | 4     | 3     | 2     | -     | -              | M  | Car occupant injured in collision<br>with fixed or stationary object                                  | V47  |       |
| 4         | 3     | 3     | -     | 2     | 3     | 3     | 2     | 1     | -     | 1              | F  |   |  |       |
| -         | 1     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | M  | Driver injured in nontraffic accident   | V47.0  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 9         | 11    | 6     | 4     | 1     | 1     | 1     | 2     | 2     | -     | -              | M  | Driver injured in traffic accident  | V47.5  |       |
| 4         | -     | 3     | -     | 1     | 1     | 1     | 2     | 1     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 2     | -     | -     | -     | -              | M  | Passenger injured in traffic accident   | V47.6  |       |
| -         | 3     | -     | -     | 1     | 2     | 2     | -     | -     | -     | 1              | F  |   |  |       |
| 2         | 2     | 2     | 5     | 1     | 2     | 1     | 3     | 4     | -     | -              | M  | Car occupant injured in noncollision<br>transport accident  | V48  |       |
| 1         | 1     | 2     | 2     | -     | 1     | 1     | 3     | 3     | 1     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in nontraffic accident   | V48.0  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 1     | -     | -              | M  | Person injured while boarding or<br>alighting   | V48.4  |       |
| 1         | -     | -     | -     | -     | -     | 1     | 2     | 1     | 1     | -              | F  |   |  |       |
| 2         | 2     | 2     | 5     | 1     | 2     | -     | -     | 3     | -     | -              | M  | Driver injured in traffic accident  | V48.5  |       |
| -         | 1     | 1     | 1     | -     | 1     | -     | -     | 1     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in traffic accident   | V48.6  |       |
| -         | -     | 1     | 1     | -     | -     | -     | 1     | 1     | -     | -              | F  |   |  |       |
| 15        | 12    | 17    | 8     | 11    | 7     | 11    | 13    | 11    | 1     | 1              | M  | Car occupant injured in other and<br>unspecified transport accidents                                  | V49  |       |
| 8         | 9     | 9     | 11    | 11    | 16    | 6     | 9     | 12    | 2     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in nontraffic accident | V49.1  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 6         | 6     | 5     | 4     | 5     | 1     | 4     | 7     | 6     | -     | 1              | M  | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident       | V49.4  |       |
| 3         | -     | 4     | 3     | 1     | 1     | -     | 1     | 4     | -     | -              | F  |   |  |       |
| 2         | -     | -     | -     | 3     | 1     | 2     | 1     | -     | 1     | -              | M  | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | V49.5  |       |
| -         | 1     | 2     | 2     | 4     | 10    | 4     | 5     | 4     | 2     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Car occupant [any] injured in other<br>specified transport accidents                                  | V49.8  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 7         | 6     | 12    | 4     | 3     | 5     | 5     | 5     | 5     | -     | -              | M  | Car occupant [any] injured in<br>unspecified traffic accident   | V49.9  |       |
| 5         | 8     | 3     | 6     | 6     | 5     | 2     | 3     | 4     | -     | -              | F  |   |  |       |
| 3         | 3     | -     | 2     | -     | -     | -     | -     | -     | -     | -              | M  | Occupant of pick-up truck or van<br>injured in transport accident                                     | V50-V59  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Occupant of pick-up truck or van<br>injured in collision with car,<br>pick-up truck or van            | V53  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident  | V53.5  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Occupant of pick-up truck or van<br>injured in collision with heavy<br>transport vehicle or bus       | V54  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Driver injured in traffic accident  | V54.5  |       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |  |       |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                       |        | Age-group   |            |        |        |        |        |        |        |        |        |        |  |
|-------------|--|--------|-------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
|             |  |        | All<br>ages | Under<br>1 | 1-4    | 5-9    | 10-14  | 15-19  | 20-24  | 25-29  | 30-34  | 35-39  | 40-44  |  |
| V57         | Occupant of pick-up truck or van<br>injured in collision with fixed or<br>stationary object        | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- |  |
| V57.5       | Driver injured in traffic accident   | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- |  |
| V58         | Occupant of pick-up truck or van<br>injured in noncollision transport<br>accident                  | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- |  |
| V58.4       | Person injured while boarding or<br>alighting  | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V58.5       | Driver injured in traffic accident   | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- |  |
| V58.6       | Passenger injured in traffic accident  | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V59         | Occupant of pick-up truck or van<br>injured in other and unspecified<br>transport accidents        | M<br>F | 4<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | 1<br>- |  |
| V59.4       | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | M<br>F | 2<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- |  |
| V59.5       | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V59.8       | Occupant [any] of pick-up truck or<br>van injured in other specified<br>transport accidents        | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- |  |
| V60-V69     | Occupant of heavy transport vehicle<br>injured in transport accident                               | M<br>F | 40<br>2     | -<br>-     | -<br>- | -<br>- | -<br>- | 2<br>- | 1<br>- | -<br>- | -<br>- | 4<br>- | 8<br>- |  |
| V63         | Occupant of heavy transport vehicle<br>injured in collision with car,<br>pick-up truck or van      | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V63.5       | Driver injured in traffic accident   | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V64         | Occupant of heavy transport vehicle<br>injured in collision with heavy<br>transport vehicle or bus | M<br>F | 13<br>-     | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | 3<br>- | 2<br>- |  |
| V64.5       | Driver injured in traffic accident   | M<br>F | 12<br>-     | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 3<br>- | 2<br>- |  |
| V64.6       | Passenger injured in traffic accident  | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V67         | Occupant of heavy transport vehicle<br>injured in collision with fixed<br>or stationary object     | M<br>F | 4<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 2<br>- |  |
| V67.5       | Driver injured in traffic accident   | M<br>F | 4<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 2<br>- |  |
| V68         | Occupant of heavy transport vehicle<br>injured in noncollision transport<br>accident               | M<br>F | 10<br>2     | -<br>-     | -<br>- | -<br>- | -<br>- | 2<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- |  |
| V68.2       | Person on outside of vehicle injured<br>in nontraffic accident                                     | M<br>F | 2<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V68.5       | Driver injured in traffic accident   | M<br>F | 5<br>1      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- |  |
| V68.6       | Passenger injured in traffic accident  | M<br>F | 2<br>1      | -<br>-     | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V68.7       | Person on outside of vehicle injured<br>in traffic accident  | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | 1<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V69         | Occupant of heavy transport vehicle<br>injured in other and unspecified<br>transport accidents     | M<br>F | 10<br>-     | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | 3<br>- |  |
| V69.3       | Occupant [any] of heavy transport<br>vehicle injured in unspecified<br>nontraffic accident         | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V69.4       | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | M<br>F | 5<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- | 2<br>- |  |
| V69.5       | Passenger injured in collision with<br>other and unspecified motor vehicles<br>in traffic accident | M<br>F | 1<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- |  |
| V69.9       | Occupant [any] of heavy transport<br>vehicle injured in unspecified<br>traffic accident            | M<br>F | 3<br>-      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | -<br>- | 1<br>- |  |



|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code   |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |  |         |
|           | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Occupant of pick-up truck or van   | V57     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in collision with fixed or<br>stationary object  |         |
|           | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V57.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Occupant of pick-up truck or van   | V58     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in noncollision transport<br>accident  |         |
|           | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Person injured while boarding or<br>alighting  | V58.4   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V58.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Passenger injured in traffic accident  | V58.6   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Occupant of pick-up truck or van   | V59     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in other and unspecified<br>transport accidents  |         |
|           | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | V59.4   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Passenger injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident | V59.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Occupant [any] of pick-up truck or<br>van injured in other specified<br>transport accidents        | V59.8   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | 5     | 4     | 2     | 8     | 3     | 2     | 1     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V60-V69 |
|           | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | F | injured in transport accident  |         |
|           | -     | -     | -     | 2     | 1     | -     | -     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V63     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in collision with car,<br>pick-up truck or van   |         |
|           | -     | -     | -     | 2     | 1     | -     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V63.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | 2     | 1     | 1     | 2     | -     | 1     | -     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V64     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in collision with heavy<br>transport vehicle or bus  |         |
|           | 2     | 1     | 1     | 2     | -     | 1     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V64.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Passenger injured in traffic accident  | V64.6   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V67     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in collision with fixed<br>or stationary object  |         |
|           | -     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V67.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | 2     | 1     | -     | 1     | 2     | -     | 1     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V68     |
|           | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | F | injured in noncollision transport<br>accident  |         |
|           | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | M | Person on outside of vehicle injured   | V68.2   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | in nontraffic accident   |         |
|           | 1     | 1     | -     | 1     | 1     | -     | -     | -     | -     | -              | -  | M | Driver injured in traffic accident   | V68.5   |
|           | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | -  | M | Passenger injured in traffic accident  | V68.6   |
|           | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Person on outside of vehicle injured   | V68.7   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | in traffic accident  |         |
|           | 1     | 2     | -     | 3     | -     | -     | -     | -     | -     | -              | -  | M | Occupant of heavy transport vehicle  | V69     |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | injured in other and unspecified<br>transport accidents  |         |
|           | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Occupant [any] of heavy transport  | V69.3   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | vehicle injured in unspecified<br>nontraffic accident  |         |
|           | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | -  | M | Driver injured in collision with<br>other and unspecified motor<br>vehicles in traffic accident    | V69.4   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Passenger injured in collision with<br>other and unspecified motor vehicles<br>in traffic accident | V69.5   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F |  |         |
|           | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | -  | M | Occupant [any] of heavy transport  | V69.9   |
|           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | -  | F | vehicle injured in unspecified<br>traffic accident   |         |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| V70-V79     | Bus occupant injured in transport<br>accident  | M | 15          | -          | -   | -   | -     | -     | 2     | -     | 1     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| V73         | Bus occupant injured in collision<br>with car, pick-up truck or van  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V73.6       | Passenger injured in traffic accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V78         | Bus occupant injured in noncollision<br>transport accident   | M | 12          | -          | -   | -   | -     | -     | 2     | -     | 1     | -     | -     |
|             |  | F | 8           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| V78.1       | Passenger injured in nontraffic<br>accident  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V78.4       | Person injured while boarding or<br>alighting  | M | 6           | -          | -   | -   | -     | -     | 2     | -     | 1     | -     | -     |
|             |  | F | 2           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| V78.6       | Passenger injured in traffic accident  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V79         | Bus occupant injured in other and<br>unspecified transport accidents   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V79.8       | Bus occupant [any] injured in other<br>specified transport accidents   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V80-V89     | Other land transport accidents   | M | 165         | -          | 2   | 2   | 3     | 12    | 21    | 13    | 15    | 18    | 8     |
|             |  | F | 63          | -          | 1   | 1   | 1     | 8     | 8     | 2     | 2     | 2     | 3     |
| V80         | Animal-rider or occupant of<br>animal-drawn vehicle injured in<br>transport accident   | M | 4           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | 5           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
| V80.0       | Rider or occupant injured by fall<br>from or being thrown from animal<br>or animal-drawn vehicle in<br>noncollision accident | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| V80.5       | Rider or occupant injured in<br>collision with other specified motor<br>vehicle  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| V80.9       | Rider or occupant injured in other<br>and unspecified transport accidents  | M | 3           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V81         | Occupant of railway train or<br>railway vehicle injured in transport<br>accident   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | 1   | 1     | -     | -     | -     | -     | 1     | -     |
| V81.1       | Occupant of railway train or railway<br>vehicle injured in collision with<br>motor vehicle in traffic accident               | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3           | -          | -   | 1   | 1     | -     | -     | -     | -     | 1     | -     |
| V81.4       | Person injured while boarding or<br>alighting from railway train or<br>railway vehicle                                       | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V83         | Occupant of special vehicle mainly<br>used on industrial premises<br>injured in transport accident                           | M | 16          | -          | -   | -   | -     | -     | 1     | -     | 2     | 2     | 2     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V83.5       | Driver of special industrial vehicle<br>injured in nontraffic accident   | M | 6           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V83.7       | Person on outside of special<br>industrial vehicle injured in<br>nontraffic accident   | M | 5           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V83.9       | Unspecified occupant of special<br>industrial vehicle injured in<br>nontraffic accident                                      | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V84         | Occupant of special vehicle mainly<br>used in agriculture injured in<br>transport accident                                   | M | 8           | -          | -   | -   | 1     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V84.0       | Driver of special agricultural<br>vehicle injured in traffic accident  | M | 4           | -          | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V84.5       | Driver of special agricultural<br>vehicle injured in nontraffic<br>accident  | M | 1           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V84.7       | Person on outside of special<br>agricultural vehicle injured in<br>nontraffic accident                                       | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V84.9       | Unspecified occupant of special<br>agricultural vehicle injured in<br>nontraffic accident                                    | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | 1     | 1     | 3     | 1     | 1     | 3     | 2     | -              | M | Bus occupant injured in transport  | V70-V79 |                |
| -         | -     | -     | -     | -     | -     | -     | 4     | 1     | 2     | -              | F | accident   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | M | Bus occupant injured in collision  | V73     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | with car, pick-up truck or van   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | -              | M | Passenger injured in traffic accident  | V73.6   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | 1     | 2     | -     | 1     | 2     | 2     | -              | M | Bus occupant injured in noncollision   | V78     |                |
| -         | -     | -     | -     | -     | -     | -     | 4     | 1     | 2     | -              | F | transport accident   |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -              | M | Passenger injured in nontraffic  | V78.1   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | F | accident   |         |                |
| -         | -     | -     | -     | -     | 2     | -     | -     | 1     | -     | -              | M | Person injured while boarding or   | V78.4   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | F | alighting  |         |                |
| -         | -     | -     | 1     | 1     | -     | -     | -     | 1     | 1     | -              | M | Passenger injured in traffic accident  | V78.6   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | 1     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Bus occupant injured in other and  | V79     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | unspecified transport accidents  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Bus occupant [any] injured in other  | V79.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | specified transport accidents  |         |                |
| 13        | 9     | 17    | 12    | 3     | 6     | 4     | 6     | 1     | -     | -              | M | Other land transport accidents   | V80-V89 |                |
| 3         | 1     | 7     | 3     | 1     | 4     | 4     | 9     | 1     | 2     | -              | F |  |         |                |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Animal-rider or occupant of  | V80     |                |
| 1         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | F | animal-drawn vehicle injured in  |         |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | transport accident   |         |                |
| 1         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | F | Rider or occupant injured by fall  | V80.0   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | from or being thrown from animal   |         |                |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | F | or animal-drawn vehicle in   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | noncollision accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Rider or occupant injured in   | V80.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | collision with other specified motor   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | vehicle  |         |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Rider or occupant injured in other   | V80.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | and unspecified transport accidents  |         |                |
| -         | 1     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Occupant of railway train or   | V81     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | railway vehicle injured in transport   |         |                |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | accident   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Occupant of railway train or railway   | V81.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | vehicle injured in collision with  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | motor vehicle in traffic accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M | Person injured while boarding or   | V81.4   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | alighting from railway train or  |         |                |
| -         | 1     | 4     | 3     | 1     | -     | -     | -     | -     | -     | -              | M | railway vehicle  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Occupant of special vehicle mainly   | V83     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | used on industrial premises  |         |                |
| -         | -     | 2     | 1     | -     | -     | -     | -     | -     | -     | -              | F | injured in transport accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Driver of special industrial vehicle   | V83.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | injured in nontraffic accident   |         |                |
| -         | -     | 1     | 2     | -     | -     | -     | -     | -     | -     | -              | M | Person on outside of special   | V83.7   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | industrial vehicle injured in  |         |                |
| -         | 1     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | M | nontraffic accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Unspecified occupant of special  | V83.9   |                |
| -         | 1     | 1     | 1     | -     | 1     | -     | 1     | -     | -     | -              | M | industrial vehicle injured in  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | nontraffic accident  |         |                |
| -         | 1     | 1     | 1     | -     | 1     | -     | 1     | -     | -     | -              | M | Occupant of special vehicle mainly   | V84     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | used in agriculture injured in   |         |                |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | transport accident   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Driver of special agricultural   | V84.0   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | vehicle injured in traffic accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Driver of special agricultural   | V84.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | vehicle injured in nontraffic  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | accident   |         |                |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | M | Person on outside of special   | V84.7   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | agricultural vehicle injured in  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | nontraffic accident  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Unspecified occupant of special  | V84.9   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | agricultural vehicle injured in  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | nontraffic accident  |         |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| V86         | Occupant of special all-terrain or<br>other motor vehicle designed<br>primarily for off-road use, injured<br>in transport accident | M | 10          | -          | -   | -   | -     | 2     | -     | 4     | -     | 1     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V86.0       | Driver of all-terrain or other<br>off-road motor vehicle injured in<br>traffic accident  | M | 2           | -          | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V86.5       | Driver of all-terrain or other<br>off-road motor vehicle injured in<br>nontraffic accident   | M | 6           | -          | -   | -   | -     | -     | -     | 2     | -     | 1     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V86.6       | Passenger of all-terrain or other<br>off-road motor vehicle injured in<br>nontraffic accident                                      | M | 1           | -          | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V86.7       | Person on outside of all-terrain or<br>other off-road motor vehicle<br>injured in nontraffic accident                              | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V87         | Traffic accident of specified type<br>but victim's mode of transport<br>unknown  | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V87.7       | Person injured in collision between<br>other specified motor vehicles<br>(traffic)   | M | 1           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V89         | Motor- or nonmotor-vehicle accident,<br>type of vehicle unspecified  | M | 123         | -          | 2   | 2   | 2     | 9     | 19    | 9     | 12    | 14    | 4     |
|             |  | F | 55          | -          | 1   | -   | -     | 8     | 7     | 2     | 2     | 1     | 2     |
| V89.2       | Person injured in unspecified<br>motor-vehicle accident, traffic   | M | 121         | -          | 2   | 2   | 2     | 9     | 17    | 9     | 12    | 14    | 4     |
|             |  | F | 55          | -          | 1   | -   | -     | 8     | 7     | 2     | 2     | 1     | 2     |
| V89.9       | Person injured in unspecified<br>vehicle accident  | M | 2           | -          | -   | -   | -     | -     | 2     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V90-V94     | Water transport accidents  | M | 23          | -          | 1   | -   | -     | 1     | -     | 2     | 2     | 1     | 4     |
|             |  | F | 3           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| V90         | Accident to watercraft causing<br>drowning and submersion  | M | 6           | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V90.2       | Fishing boat   | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V90.3       | Other powered watercraft   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V90.5       | Canoe or kayak   | M | 4           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V91         | Accident to watercraft causing other<br>injury   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V91.3       | Other powered watercraft   | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92         | Water-transport-related drowning<br>and submersion without accident to<br>watercraft   | M | 8           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92.1       | Passenger ship   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92.2       | Fishing boat   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92.4       | Sailboat   | M | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92.8       | Other unpowered watercraft   | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V92.9       | Unspecified watercraft   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V93         | Accident on board watercraft<br>without accident to watercraft, not<br>causing drowning and submersion                             | M | 3           | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | 1     |
|             |  | F | 3           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| V93.1       | Passenger ship   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V93.3       | Other powered watercraft   | M | 2           | -          | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| V93.4       | Sailboat   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V93.9       | Unspecified watercraft   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V94         | Other and unspecified water<br>transport accidents   | M | 4           | -          | 1   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| V94.3       | Other powered watercraft   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |  |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|--|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |  | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |  |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Occupant of special all-terrain or<br>other motor vehicle designed<br>primarily for off-road use, injured<br>in transport accident | V86            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Driver of all-terrain or other<br>off-road motor vehicle injured in<br>traffic accident  | V86.0          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Driver of all-terrain or other<br>off-road motor vehicle injured in<br>nontraffic accident   | V86.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Passenger of all-terrain or other<br>off-road motor vehicle injured in<br>nontraffic accident                                      | V86.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Person on outside of all-terrain or<br>other off-road motor vehicle<br>injured in nontraffic accident                              | V86.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Traffic accident of specified type<br>but victim's mode of transport<br>unknown  | V87            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Person injured in collision between<br>other specified motor vehicles<br>(traffic)   | V87.7          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 11        | 5     | 11    | 7     | 2     | 5     | 4     | 4     | 1     | -     | -              | - | M  | Motor- or nonmotor-vehicle accident,<br>type of vehicle unspecified  | V89            |
| 2         | 1     | 5     | 3     | 1     | 4     | 4     | 9     | 1     | 2     | -              | - | F  |  |                |
| 11        | 5     | 11    | 7     | 2     | 5     | 4     | 4     | 1     | -     | -              | - | M  | Person injured in unspecified<br>motor-vehicle accident, traffic   | V89.2          |
| 2         | 1     | 5     | 3     | 1     | 4     | 4     | 9     | 1     | 2     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Person injured in unspecified<br>vehicle accident  | V89.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 2         | 2     | 3     | 2     | 3     | -     | -     | -     | -     | -     | -              | - | M  | Water transport accidents  | V90-V94        |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | - | F  |  |                |
| 1         | -     | -     | -     | 2     | -     | -     | -     | -     | -     | -              | - | M  | Accident to watercraft causing<br>drowning and submersion  | V90            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Fishing boat   | V90.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Other powered watercraft   | V90.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Canoe or kayak   | V90.5          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Accident to watercraft causing other<br>injury   | V91            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other powered watercraft   | V91.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | 1     | 1     | 2     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Water-transport-related drowning<br>and submersion without accident to<br>watercraft   | V92            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | - | M  | Passenger ship   | V92.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | - | M  | Fishing boat   | V92.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | M  | Sailboat   | V92.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other unpowered watercraft   | V92.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Unspecified watercraft   | V92.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Accident on board watercraft<br>without accident to watercraft, not<br>causing drowning and submersion                             | V93            |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Passenger ship   | V93.1          |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other powered watercraft   | V93.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Sailboat   | V93.4          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Unspecified watercraft   | V93.9          |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other and unspecified water<br>transport accidents   | V94            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Other powered watercraft   | V94.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  |  |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| V94.6       | Inflatable craft (nonpowered)   | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V94.8       | Other unpowered watercraft  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     |       |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     |       |  |
| V95-V97     | Air and space transport accidents   | M | 22        | -       | -   | -   | -     | -     | 1     | 1     | 1     | 1     | 6     |  |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| V95         | Accident to powered aircraft causing injury to occupant                       | M | 16        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 4     |  |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| V95.1       | Ultralight, microlight or powered-glider accident injuring occupant           | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V95.2       | Accident to other private fixed-wing aircraft, injuring occupant              | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| V95.8       | Other aircraft accidents injuring occupant                                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V95.9       | Unspecified aircraft accident injuring occupant                               | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V96         | Accident to nonpowered aircraft causing injury to occupant                    | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V96.2       | Glider (nonpowered) accident injuring occupant                                | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V96.8       | Other nonpowered-aircraft accidents injuring occupant                         | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V97         | Other specified air transport accidents                                       | M | 4         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | 2     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V97.2       | Parachutist injured in air transport accident                                 | M | 3         | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| V97.3       | Person on ground injured in air transport accident                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W00-X59     | Other external causes of accidental injury                                    | M | 4,434     | 15      | 28  | 14  | 22    | 68    | 141   | 194   | 242   | 259   | 240   |  |
|             |   | F | 4,407     | 8       | 6   | 2   | 11    | 17    | 26    | 31    | 51    | 53    | 85    |  |
| W00-W19     | Falls   | M | 1,644     | -       | 3   | 2   | 1     | 16    | 16    | 27    | 24    | 31    | 51    |  |
|             |   | F | 1,674     | 1       | -   | -   | -     | 1     | 2     | 6     | 10    | 8     | 21    |  |
| W00         | Fall on same level involving ice and snow                                     | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| W01         | Fall on same level from slipping, tripping and stumbling                      | M | 57        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | 75        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
| W02         | Fall involving ice-skates, skis, roller-skates or skateboards                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W03         | Other fall on same level due to collision with, or pushing by, another person | M | 5         | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | -     |  |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W04         | Fall while being carried or supported by other persons                        | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W05         | Fall involving wheelchair   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 8         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| W06         | Fall involving bed  | M | 50        | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |   | F | 47        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W07         | Fall involving chair  | M | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 22        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W08         | Fall involving other furniture  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W09         | Fall involving playground equipment   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W10         | Fall on and from stairs and steps   | M | 327       | -       | 1   | 1   | -     | 3     | 4     | 3     | 7     | 8     | 19    |  |
|             |   | F | 293       | -       | -   | -   | -     | -     | 1     | 2     | 4     | 5     | 12    |  |
| W11         | Fall on and from ladder   | M | 54        | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | 2     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W12         | Fall on and from scaffolding  | M | 10        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W13         | Fall from, out of or through building or structure                            | M | 91        | -       | 1   | 1   | -     | 7     | 8     | 9     | 5     | 8     | 9     |  |
|             |   | F | 13        | -       | -   | -   | -     | 1     | 1     | 4     | 2     | 2     | -     |  |
| W14         | Fall from tree  | M | 3         | -       | -   | -   | 1     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W15         | Fall from cliff   | M | 14        | -       | -   | -   | -     | -     | 2     | 2     | 2     | 2     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Inflatable craft (nonpowered)   | V94.6          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other unpowered watercraft  | V94.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 3         | 4     | -     | 3     | 1     | 1     | -     | -     | -     | -     | -              | M  | Air and space transport accidents   | V95-V97        |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 3     | -     | 3     | 1     | 1     | -     | -     | -     | -     | -              | M  | Accident to powered aircraft<br>causing injury to occupant                          | V95            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M  | Ultralight, microlight or<br>powered-glider accident injuring<br>occupant           | V95.1          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 2     | -     | 2     | -     | 1     | -     | -     | -     | -     | -              | M  | Accident to other private fixed-wing<br>aircraft, injuring occupant                 | V95.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Other aircraft accidents injuring<br>occupant                                       | V95.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Unspecified aircraft accident<br>injuring occupant                                  | V95.9          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Accident to nonpowered aircraft<br>causing injury to occupant                       | V96            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Glider (nonpowered) accident<br>injuring occupant                                   | V96.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other nonpowered-aircraft accidents<br>injuring occupant                            | V96.8          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified air transport<br>accidents  | V97            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Parachutist injured in air transport<br>accident                                    | V97.2          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Person on ground injured in air<br>transport accident                               | V97.3          |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 233       | 177   | 223   | 208   | 182   | 265   | 348   | 558   | 544   | 341   | 132            | M  | Other external causes of accidental<br>injury                                       | W00-X59        |
| 85        | 84    | 96    | 109   | 127   | 186   | 363   | 732   | 986   | 859   | 490            | F  |   |                |
| 56        | 68    | 80    | 108   | 94    | 150   | 197   | 284   | 257   | 151   | 28             | M  | Falls   | W00-W19        |
| 21        | 28    | 42    | 42    | 64    | 84    | 195   | 334   | 400   | 293   | 122            | F  |   |                |
| -         | -     | -     | -     | -     | -     | 2     | 1     | -     | -     | -              | M  | Fall on same level involving ice<br>and snow  | W00            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 2     | 1     | 2     | 2     | 6     | 12    | 13    | 7     | 8     | 2              | M  | Fall on same level from slipping,<br>tripping and stumbling                         | W01            |
| -         | 1     | 3     | 1     | 3     | -     | 10    | 14    | 19    | 19    | 3              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Fall involving ice-skates, skis,<br>roller-skates or skateboards                    | W02            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M  | Other fall on same level due to<br>collision with, or pushing by,<br>another person | W03            |
| -         | -     | -     | -     | 2     | -     | 1     | 1     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Fall while being carried or<br>supported by other persons                           | W04            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | 2     | 1     | 1     | -     | -     | 2     | 1     | -              | M  | Fall involving wheelchair   | W05            |
| 1         | -     | -     | -     | 1     | -     | -     | 1     | 1     | 2     | 1              | F  |   |                |
| -         | 2     | 1     | 2     | 4     | 2     | 9     | 12    | 11    | 3     | 2              | M  | Fall involving bed  | W06            |
| -         | 1     | -     | 2     | 2     | 3     | 7     | 7     | 12    | 8     | 4              | F  |   |                |
| -         | 2     | -     | -     | -     | 2     | 2     | 5     | 4     | 3     | -              | M  | Fall involving chair  | W07            |
| -         | -     | -     | -     | 1     | 3     | 2     | 3     | 4     | 6     | 3              | F  |   |                |
| -         | -     | -     | 1     | 1     | 1     | -     | -     | -     | -     | -              | M  | Fall involving other furniture  | W08            |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | 2              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Fall involving playground equipment   | W09            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 24        | 21    | 29    | 31    | 22    | 40    | 24    | 43    | 29    | 16    | 2              | M  | Fall on and from stairs and steps   | W10            |
| 14        | 15    | 23    | 17    | 24    | 26    | 39    | 42    | 48    | 19    | 2              | F  |   |                |
| 4         | 5     | 6     | 7     | 5     | 8     | 6     | 7     | 2     | -     | -              | M  | Fall on and from ladder   | W11            |
| -         | -     | -     | 2     | -     | -     | -     | 1     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | 1     | 2     | 2     | -     | 2     | -     | -     | -              | M  | Fall on and from scaffolding  | W12            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 6         | 5     | 5     | 9     | 4     | 3     | 4     | 3     | 3     | 1     | -              | M  | Fall from, out of or through<br>building or structure                               | W13            |
| 1         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | Fall from tree  | W14            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | 2     | 1     | 1     | 1     | 1     | -     | -     | -     | -     | -              | M  | Fall from cliff   | W15            |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  |   |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)        |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| W16         | Diving or jumping into water causing injury other than drowning or submersion | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W17         | Other fall from one level to another  | M | 17        | -       | -   | -   | -     | 1     | -     | 3     | 2     | 1     | 1     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W18         | Other fall on same level  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W19         | Unspecified fall  | M | 978       | -       | 1   | -   | -     | 4     | 1     | 8     | 5     | 9     | 18    |  |
|             |   | F | 1,194     | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | 6     |  |
| W20-W49     | Exposure to inanimate mechanical forces                                       | M | 97        | -       | 1   | 2   | -     | 3     | 5     | 9     | 7     | 7     | 10    |  |
|             |   | F | 14        | -       | -   | -   | -     | 1     | -     | -     | -     | 2     | 1     |  |
| W20         | Struck by thrown, projected or falling object                                 | M | 47        | -       | 1   | 1   | -     | -     | 4     | 3     | 1     | 4     | 2     |  |
|             |   | F | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
| W21         | Striking against or struck by sports equipment                                | M | 1         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W22         | Striking against or struck by other objects                                   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W23         | Caught, crushed, jammed or pinched in or between objects                      | M | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W24         | Contact with lifting and transmission devices, not elsewhere classified       | M | 4         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W25         | Contact with sharp glass  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W26         | Contact with knife, sword or dagger   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W27         | Contact with nonpowered hand tool   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W29         | Contact with other powered hand tools and household machinery                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W30         | Contact with agricultural machinery   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W31         | Contact with other and unspecified machinery                                  | M | 9         | -       | -   | -   | -     | 1     | -     | -     | 1     | 2     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W34         | Discharge from other and unspecified firearms                                 | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W36         | Explosion and rupture of gas cylinder   | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W38         | Explosion and rupture of other specified pressurized devices                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W40         | Explosion of other materials  | M | 4         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 2     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W44         | Foreign body entering into or through eye or natural orifice                  | M | 4         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| W45         | Foreign body or object entering through skin                                  | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W49         | Exposure to other and unspecified inanimate mechanical forces                 | M | 6         | -       | -   | -   | -     | -     | -     | 2     | -     | -     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |  |
| W50-W64     | Exposure to animate mechanical forces   | M | 15        | -       | -   | 1   | 1     | -     | -     | 1     | 2     | 1     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| W50         | Hit, struck, kicked, twisted, bitten or scratched by another person           | M | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W53         | Bitten by rat   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W55         | Bitten or struck by other mammals   | M | 8         | -       | -   | 1   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| W60         | Contact with plant thorns and spines and sharp leaves                         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W64         | Exposure to other and unspecified animate mechanical forces                   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W65-W74     | Accidental drowning and submersion  | M | 152       | 2       | 10  | 2   | 4     | 16    | 17    | 3     | 13    | 11    | 11    |  |
|             |   | F | 41        | -       | 1   | -   | 2     | 1     | 3     | 2     | 1     | 2     | 4     |  |
| W65         | Drowning and submersion while in bath-tub                                     | M | 8         | 1       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 10        | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |  |



|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | M  | Diving or jumping into water                        | W16            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | - | F  | causing injury other than drowning<br>or submersion |                |
| 1         | -     | 3     | -     | 1     | 1     | 1     | -     | 2     | -     | -              | - | M  | Other fall from one level to another                | W17            |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | - | F  |   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 2     | -     | -              | - | M  | Other fall on same level                            | W18            |
| -         | -     | 1     | -     | -     | -     | 1     | -     | 2     | -     | -              | - | F  |   |                |
| 20        | 29    | 32    | 52    | 51    | 81    | 135   | 196   | 195   | 119   | 22             | M | Unspecified fall   | W19   |                |
| 5         | 10    | 14    | 20    | 30    | 51    | 135   | 265   | 312   | 236   | 107            | F |  |   |                |
| 11        | 7     | 8     | 10    | 5     | 2     | 3     | 5     | 1     | 1     | -              | M | Exposure to inanimate mechanical   | W20-W49   |                |
| -         | 1     | 1     | 1     | 1     | 2     | -     | 1     | 2     | -     | 1              | F | forces   |   |                |
| 5         | 4     | 5     | 8     | 3     | 2     | 1     | 2     | 1     | -     | -              | M | Struck by thrown, projected or   | W20   |                |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | falling object   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Striking against or struck by  | W21   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | sports equipment   |   |                |
| 2         | -     | -     | -     | 1     | -     | -     | 2     | -     | 1     | -              | M | Striking against or struck by  | W22   |                |
| -         | -     | -     | -     | -     | 2     | -     | -     | 1     | -     | -              | F | other objects  |   |                |
| 2         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Caught, crushed, jammed or pinched   | W23   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | in or between objects  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Contact with lifting and   | W24   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | transmission devices, not elsewhere<br>classified                            |   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with sharp glass   | W25   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with knife, sword or dagger  | W26   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with nonpowered hand tool  | W27   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with other powered hand  | W29   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | tools and household machinery  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with agricultural machinery  | W30   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| -         | 2     | 1     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Contact with other and unspecified   | W31   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | machinery  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Discharge from other and unspecified   | W34   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | firearms   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Explosion and rupture of gas   | W36   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | cylinder   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Explosion and rupture of other   | W38   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | specified pressurized devices  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | M | Explosion of other materials   | W40   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |  |   |                |
| -         | -     | -     | -     | 1     | -     | -     | 1     | 1     | -     | -              | M | Foreign body entering into or  | W44   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | through eye or natural orifice   |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Foreign body or object entering  | W45   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | through skin   |   |                |
| 1         | -     | 1     | 1     | -     | -     | 1     | -     | -     | -     | -              | M | Exposure to other and unspecified  | W49   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F | inanimate mechanical forces  |   |                |
| 1         | -     | 1     | 1     | 1     | 2     | 2     | 1     | -     | -     | -              | M | Exposure to animate mechanical   | W50-W64   |                |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | F | forces   |   |                |
| -         | -     | -     | 1     | 1     | -     | -     | 1     | -     | -     | -              | M | Hit, struck, kicked, twisted,  | W50   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | bitten or scratched by another<br>person                                     |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Bitten by rat  | W53   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| 1         | -     | 1     | -     | -     | 2     | 2     | -     | -     | -     | -              | M | Bitten or struck by other mammals  | W55   |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contact with plant thorns and  | W60   |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F | spines and sharp leaves  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to other and unspecified  | W64   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | animate mechanical forces  |   |                |
| 13        | 9     | 11    | 7     | 4     | 4     | 9     | 4     | 1     | 1     | -              | M | Accidental drowning and submersion   | W65-W74   |                |
| 5         | 1     | 2     | 6     | 2     | 3     | 2     | 2     | -     | 1     | 1              | F |  |   |                |
| 2         | -     | -     | 1     | -     | -     | 2     | 1     | -     | -     | -              | M | Drowning and submersion while in   | W65   |                |
| -         | -     | 1     | 2     | 1     | 2     | -     | 1     | -     | -     | 1              | F | bath-tub   |   |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)                   |   | Age-group   |            |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| W66         | Drowning and submersion following<br>fall into bath-tub  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W67         | Drowning and submersion while in<br>swimming-pool  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 5           | -          | 1   | -   | -     | 1     | -     | 1     | -     | -     | -     |  |
| W68         | Drowning and submersion following<br>fall into swimming-pool                                   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 3           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| W69         | Drowning and submersion while in<br>natural water  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 51          | -          | -   | 1   | 1     | 10    | 9     | -     | 6     | 1     | 5     |  |
| W70         | Drowning and submersion following<br>fall into natural water                                   | F | 10          | -          | -   | -   | 1     | -     | 1     | -     | 1     | -     | 1     |  |
|             |  | M | 23          | -          | -   | -   | -     | -     | 6     | 1     | 3     | 3     | 2     |  |
| W73         | Other specified drowning and<br>submersion   | F | 6           | -          | -   | -   | -     | -     | 1     | 2     | -     | -     | -     |  |
|             |  | M | 26          | -          | 4   | -   | 1     | 4     | 1     | -     | 2     | 4     | 1     |  |
| W74         | Unspecified drowning and submersion  | F | 10          | -          | 1   | -   | 1     | -     | -     | -     | -     | -     | 3     |  |
|             |  | M | 35          | 1          | 5   | -   | 1     | 1     | 1     | 1     | 2     | 3     | 3     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
|             |  |   |             |            |     |     |       |       |       |       |       |       |       |  |
| W75-W84     | Other accidental threats to<br>breathing   | M | 306         | 11         | 7   | 3   | 13    | 6     | 16    | 16    | 24    | 28    | 15    |  |
|             |  | F | 196         | 4          | 3   | -   | 3     | 2     | 4     | -     | 4     | 5     | 2     |  |
| W75         | Accidental suffocation and<br>strangulation in bed   | M | 5           | 4          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3           | 3          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W76         | Other accidental hanging and<br>strangulation  | M | 103         | 1          | 1   | 2   | 11    | 5     | 13    | 11    | 15    | 13    | 9     |  |
|             |  | F | 15          | -          | -   | -   | 3     | 2     | 1     | -     | 2     | 3     | 1     |  |
| W77         | Threat to breathing due to cave-in,<br>falling earth and other substances                      | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W78         | Inhalation of gastric contents   | M | 65          | 1          | 1   | -   | -     | -     | 2     | 4     | 4     | 4     | 2     |  |
|             |  | F | 54          | -          | 1   | -   | -     | -     | 2     | -     | 1     | 1     | 1     |  |
| W79         | Inhalation and ingestion of food<br>causing obstruction of respiratory<br>tract                | M | 85          | -          | 3   | -   | -     | -     | 1     | 1     | 2     | 5     | 2     |  |
|             |  | F | 95          | -          | 2   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
| W80         | Inhalation and ingestion of other<br>objects causing obstruction of<br>respiratory tract       | M | 15          | -          | -   | -   | 1     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | 11          | 1          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| W81         | Confined to or trapped in a<br>low-oxygen environment  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W83         | Other specified threats to breathing   | M | 7           | 2          | 1   | 1   | -     | -     | -     | -     | 1     | 2     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W84         | Unspecified threat to breathing  | M | 23          | 3          | 1   | -   | -     | 1     | -     | -     | -     | 2     | 1     |  |
|             |  | F | 17          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W85-W99     | Exposure to electric current,<br>radiation and extreme ambient air<br>temperature and pressure | M | 27          | -          | -   | -   | -     | 4     | 3     | 3     | 3     | 4     | 2     |  |
|             |  | F | 3           | -          | -   | -   | 1     | 1     | -     | -     | -     | -     | 1     |  |
| W85         | Exposure to electric transmission<br>lines   | M | 5           | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| W86         | Exposure to other specified<br>electric current  | M | 12          | -          | -   | -   | -     | 1     | 2     | 1     | 2     | 3     | 2     |  |
|             |  | F | 2           | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
| W87         | Exposure to unspecified electric<br>current  | M | 9           | -          | -   | -   | -     | 3     | 1     | 1     | -     | -     | -     |  |
|             |  | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| W94         | Exposure to high and low air<br>pressure and changes in air pressure                           | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| X00-X09     | Exposure to smoke, fire and flames   | M | 140         | 1          | 6   | 1   | -     | 1     | 7     | 7     | 5     | 6     | 9     |  |
|             |  | F | 87          | 1          | 1   | 2   | -     | -     | -     | 2     | 2     | 2     | 6     |  |
| X00         | Exposure to uncontrolled fire in<br>building or structure                                      | M | 85          | 1          | 5   | 1   | -     | -     | 3     | 5     | 2     | 5     | 7     |  |
|             |  | F | 61          | 1          | 1   | -   | -     | -     | -     | 1     | 2     | -     | 6     |  |
| X02         | Exposure to controlled fire in<br>building or structure  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| X04         | Exposure to ignition of highly<br>flammable material   | M | 12          | -          | -   | -   | -     | -     | 1     | 1     | 1     | -     | 1     |  |
|             |  | F | 5           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| X05         | Exposure to ignition or melting<br>of nightwear  | M | 2           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| X06         | Exposure to ignition or melting of<br>other clothing and apparel                               | M | 12          | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5           | -          | -   | 1   | -     | -     | -     | 1     | -     | -     | -     |  |
| X08         | Exposure to other specified smoke,<br>fire and flames  | M | 12          | -          | -   | -   | -     | -     | -     | 1     | 1     | -     | 1     |  |
|             |  | F | 6           | -          | -   | -   | -     | -     | -     | -     | -     | 2     | -     |  |
| X09         | Exposure to unspecified smoke,<br>fire and flames  | M | 15          | -          | -   | -   | -     | 1     | 3     | -     | 1     | 1     | -     |  |
|             |  | F | 4           | -          | -   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| X10-X19     | Contact with heat and hot substances   | M | 13          | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 16          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Drowning and submersion following  | W66     |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | fall into bath-tub   |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Drowning and submersion while in   | W67     |                |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | swimming-pool  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | M | Drowning and submersion following  | W68     |                |
| 3         | 5     | 2     | 3     | 2     | 1     | 2     | -     | -     | -     | -              | F | fall into swimming-pool  |         |                |
| 1         | -     | 1     | 1     | 1     | -     | 1     | 1     | -     | -     | -              | M | Drowning and submersion while in   | W69     |                |
| 1         | 2     | 1     | 2     | -     | -     | 1     | -     | 1     | -     | -              | F | natural water  |         |                |
| 1         | -     | -     | -     | -     | 1     | -     | -     | -     | 1     | -              | M | Drowning and submersion following  | W70     |                |
| -         | 1     | 3     | 1     | 1     | -     | 1     | 2     | -     | -     | -              | F | fall into natural water  |         |                |
| 2         | 1     | -     | 1     | -     | -     | 1     | -     | -     | -     | -              | M | Other specified drowning and   | W73     |                |
| 5         | 1     | 5     | -     | 1     | 2     | 2     | 1     | -     | -     | -              | F | submersion   |         |                |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Unspecified drowning and submersion  | W74     |                |
|           |       |       |       |       |       |       |       |       |       |                | F |  |         |                |
| 15        | 8     | 24    | 12    | 12    | 19    | 17    | 29    | 21    | 6     | 4              | M | Other accidental threats to  | W75-W84 |                |
| 6         | 8     | 9     | 12    | 11    | 14    | 15    | 29    | 28    | 28    | 9              | F | breathing  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Accidental suffocation and   | W75     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | strangulation in bed   |         |                |
| 8         | 3     | 4     | 1     | -     | 4     | 1     | -     | 1     | -     | -              | M | Other accidental hanging and   | W76     |                |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | 1     | -              | F | strangulation  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Threat to breathing due to cave-in,  | W77     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | falling earth and other substances   |         |                |
| 3         | 1     | 9     | 1     | 5     | 5     | 4     | 9     | 6     | 1     | 3              | M | Inhalation of gastric contents   | W78     |                |
| 3         | 1     | 4     | 3     | 2     | 4     | 6     | 5     | 10    | 8     | 2              | F |  |         |                |
| 3         | 3     | 6     | 8     | 5     | 7     | 7     | 14    | 13    | 4     | 1              | M | Inhalation and ingestion of food   | W79     |                |
| -         | 7     | 3     | 6     | 9     | 6     | 8     | 20    | 13    | 13    | 6              | F | causing obstruction of respiratory   |         |                |
| 1         | 1     | 2     | -     | 1     | 2     | 3     | -     | 1     | 1     | -              | M | tract  |         |                |
| 1         | -     | -     | -     | -     | -     | 1     | 1     | 2     | 3     | 1              | F | Inhalation and ingestion of other  | W80     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              |   | objects causing obstruction of   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | respiratory tract  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Confined to or trapped in a  | W81     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | low-oxygen environment   |         |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Other specified threats to breathing   | W83     |                |
| -         | -     | 3     | 2     | 1     | 1     | 2     | 6     | -     | -     | -              | F |  |         |                |
| 1         | -     | 1     | 2     | -     | 4     | -     | 3     | 3     | 3     | -              | M | Unspecified threat to breathing  | W84     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| 3         | 1     | -     | 2     | 1     | -     | 1     | -     | -     | -     | -              | M | Exposure to electric current,  | W85-W99 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | radiation and extreme ambient air  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | temperature and pressure   |         |                |
| 1         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to electric transmission  | W85     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | lines  |         |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to other specified  | W86     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | electric current   |         |                |
| 1         | -     | -     | 1     | 1     | -     | 1     | -     | -     | -     | -              | M | Exposure to unspecified electric   | W87     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | current  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to high and low air   | W94     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | pressure and changes in air pressure   |         |                |
| 9         | 9     | 9     | 8     | 13    | 12    | 11    | 13    | 7     | 4     | 2              | M | Exposure to smoke, fire and flames   | X00-X09 |                |
| 5         | 6     | 6     | 4     | 7     | 9     | 8     | 9     | 11    | 5     | 1              | F |  |         |                |
| 2         | 5     | 4     | 5     | 7     | 7     | 10    | 9     | 3     | 2     | 2              | M | Exposure to uncontrolled fire in   | X00     |                |
| 5         | 6     | 2     | 3     | 5     | 4     | 8     | 5     | 8     | 4     | -              | F | building or structure  |         |                |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to controlled fire in   | X02     |                |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | F | building or structure  |         |                |
| 2         | 1     | 1     | -     | 1     | 2     | -     | 1     | -     | -     | -              | M | Exposure to ignition of highly   | X04     |                |
| -         | -     | 3     | -     | -     | 1     | -     | 1     | -     | -     | -              | F | flammable material   |         |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | M | Exposure to ignition or melting  | X05     |                |
| -         | -     | 1     | -     | -     | 2     | -     | 1     | -     | -     | -              | F | of nightwear   |         |                |
| 1         | -     | 2     | 1     | -     | 1     | 1     | 3     | 2     | 1     | -              | M | Exposure to ignition or melting of   | X06     |                |
| -         | -     | -     | 1     | 1     | 1     | -     | -     | -     | -     | -              | F | other clothing and apparel   |         |                |
| 1         | -     | 2     | 1     | 2     | 1     | -     | -     | 1     | 1     | -              | M | Exposure to other specified smoke,   | X08     |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 1     | -              | F | fire and flames  |         |                |
| 2         | 2     | -     | 1     | 3     | -     | -     | -     | 1     | -     | -              | M | Exposure to unspecified smoke,   | X09     |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | 1     | -     | 1              | F | fire and flames  |         |                |
| 1         | -     | -     | 1     | 1     | 2     | 1     | 2     | 1     | 2     | 1              | M | Contact with heat and hot substances   | X10-X19 |                |
| 1         | -     | 2     | 3     | 1     | 1     | 1     | 2     | 4     | -     | -              | F |  |         |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| X10         | Contact with hot drinks, food,<br>fats and cooking oils   | M | 3           | -          | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X11         | Contact with hot tap-water  | M | 8           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 10          | -          | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| X12         | Contact with other hot fluids   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X13         | Contact with steam and hot vapours  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X16         | Contact with hot heating appliances,<br>radiators and pipes   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X19         | Contact with other and unspecified<br>heat and hot substances   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X20-X29     | Contact with venomous animals<br>and plants   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X23         | Contact with hornets, wasps and bees  | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X30-X39     | Exposure to forces of nature  | M | 50          | -          | -   | -   | -     | -     | 1     | 2     | 1     | 1     | 6     |
|             |   | F | 59          | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | -     |
| X30         | Exposure to excessive natural heat  | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X31         | Exposure to excessive natural cold  | M | 44          | -          | -   | -   | -     | -     | -     | 2     | 1     | -     | 5     |
|             |   | F | 55          | -          | -   | -   | -     | -     | -     | 1     | 1     | 1     | -     |
| X33         | Victim of lightning   | M | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X39         | Exposure to other and unspecified<br>forces of nature   | M | 4           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 3           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X40-X49     | Accidental poisoning by and<br>exposure to noxious substances   | M | 890         | -          | -   | 1   | 3     | 16    | 69    | 120   | 150   | 157   | 119   |
|             |   | F | 317         | -          | -   | -   | 2     | 7     | 15    | 18    | 33    | 31    | 44    |
| X40         | Accidental poisoning by and<br>exposure to nonopioid analgesics,<br>antipyretics and antirheumatics   | M | 17          | -          | -   | -   | -     | -     | 1     | 1     | -     | 3     | 2     |
|             |   | F | 25          | -          | -   | -   | -     | -     | -     | -     | 1     | 2     | -     |
| X41         | Accidental poisoning by and<br>exposure to antiepileptic,<br>sedative-hypnotic, antiparkinsonism<br>and psychotropic drugs, not<br>elsewhere classified | M | 90          | -          | -   | -   | -     | 2     | 6     | 10    | 11    | 12    | 15    |
|             |   | F | 55          | -          | -   | -   | -     | 1     | 3     | 1     | 5     | 5     | 10    |
| X42         | Accidental poisoning by and<br>exposure to narcotics and<br>psychodysleptics [hallucinogens]<br>not elsewhere classified                                | M | 416         | -          | -   | -   | 1     | 5     | 37    | 85    | 79    | 88    | 57    |
|             |   | F | 67          | -          | -   | -   | 1     | 3     | 7     | 8     | 14    | 9     | 6     |
| X43         | Accidental poisoning by and exposure<br>to other drugs acting on the<br>autonomic nervous system  | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| X44         | Accidental poisoning by and exposure<br>to other and unspecified drugs,<br>medicaments and biological<br>substances                                     | M | 202         | -          | -   | -   | -     | 8     | 19    | 18    | 44    | 30    | 21    |
|             |   | F | 90          | -          | -   | -   | -     | 2     | 2     | 9     | 9     | 8     | 17    |
| X45         | Accidental poisoning by and exposure<br>to alcohol  | M | 113         | -          | -   | -   | -     | -     | 1     | 4     | 13    | 19    | 22    |
|             |   | F | 54          | -          | -   | -   | -     | -     | 2     | -     | 4     | 6     | 10    |
| X46         | Accidental poisoning by and exposure<br>to organic solvents and halogenated<br>hydrocarbons and their vapours   | M | 5           | -          | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X47         | Accidental poisoning by and exposure<br>to other gases and vapours  | M | 37          | -          | -   | -   | -     | -     | 5     | 2     | 3     | 5     | -     |
|             |   | F | 13          | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| X49         | Accidental poisoning by and exposure<br>to other and unspecified chemicals<br>and noxious substances  | M | 10          | -          | -   | 1   | 2     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 11          | -          | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |
| X50-X57     | Overexertion, travel and privation  | M | 11          | -          | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
|             |   | F | 9           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| X50         | Overexertion and strenuous or<br>repetitive movements   | M | 3           | -          | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X53         | Lack of food  | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -              | M | Contact with hot drinks, food,<br>fats and cooking oils   | X10     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Contact with hot tap-water  | X11     |                |
| 1         | -     | -     | 1     | 1     | 2     | -     | 1     | -     | 2     | -              | M | Contact with other hot fluids   | X12     |                |
| 1         | -     | 1     | 2     | -     | -     | -     | 1     | 1     | 3     | -              | F | Contact with steam and hot vapours  | X13     |                |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -              | M | Contact with hot heating appliances,<br>radiators and pipes   | X16     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Contact with other and unspecified<br>heat and hot substances   | X19     |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | Contact with venomous animals<br>and plants   | X20-X29 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Contact with hornets, wasps and bees  | X23     |                |
| 1         | -     | 1     | -     | 1     | 1     | -     | -     | -     | -     | -              | M | Exposure to forces of nature  | X30-X39 |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Exposure to excessive natural heat  | X30     |                |
| 9         | 1     | 6     | -     | -     | 6     | 4     | 2     | 6     | 3     | 2              | M | Exposure to excessive natural cold  | X31     |                |
| 1         | 5     | 1     | 3     | 1     | 3     | 6     | 12    | 14    | 8     | 2              | F | Victim of lightning   | X33     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Exposure to other and unspecified<br>forces of nature   | X39     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | Accidental poisoning by and<br>exposure to noxious substances   | X40-X49 |                |
| 93        | 57    | 50    | 24    | 12    | 6     | 2     | 8     | -     | 3     | -              | M | Accidental poisoning by and<br>exposure to nonopioid analgesics,<br>antipyretics and antirheumatics   | X40     |                |
| 39        | 30    | 25    | 23    | 11    | 8     | 11    | 7     | 8     | 3     | 2              | F | Accidental poisoning by and<br>exposure to antiepileptic,<br>sedative-hypnotic, antiparkinsonism<br>and psychotropic drugs, not<br>elsewhere classified | X41     |                |
| 1         | 2     | 3     | 1     | 1     | 1     | -     | -     | -     | 1     | -              | M | Accidental poisoning by and<br>exposure to narcotics and<br>psychodysleptics [hallucinogens]<br>not elsewhere classified                                | X42     |                |
| 6         | 3     | 2     | 3     | 1     | 1     | 2     | 2     | 2     | -     | -              | F | Accidental poisoning by and exposure<br>to other drugs acting on the<br>autonomic nervous system  | X43     |                |
| 10        | 6     | 9     | 3     | 4     | -     | 1     | 1     | -     | -     | -              | M | Accidental poisoning by and exposure<br>to other and unspecified drugs,<br>medicaments and biological<br>substances                                     | X44     |                |
| 8         | 3     | 7     | 6     | 3     | 1     | 1     | -     | -     | 1     | -              | F | Accidental poisoning by and exposure<br>to alcohol  | X45     |                |
| 31        | 13    | 12    | 5     | 1     | 1     | -     | -     | -     | 1     | -              | M | Accidental poisoning by and exposure<br>to organic solvents and halogenated<br>hydrocarbons and their vapours   | X46     |                |
| 6         | 5     | 1     | 3     | 1     | -     | 2     | -     | 1     | -     | -              | F | Accidental poisoning by and exposure<br>to other gases and vapours  | X47     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Accidental poisoning by and exposure<br>to other and unspecified chemicals<br>and noxious substances  | X49     |                |
| -         | 1     | -     | -     | 2     | 1     | -     | 2     | 2     | 1     | -              | F | Overexertion, travel and privation  | X50-X57 |                |
| 1         | -     | 1     | 3     | 1     | -     | -     | 1     | 1     | 1     | -              | M | Overexertion and strenuous or<br>repetitive movements   | X50     |                |
| -         | 1     | -     | 1     | -     | 1     | 2     | 2     | -     | 1     | -              | F | Lack of food  | X53     |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F |   |         |                |
| 1         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M |   |         |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |        | Age-group      |            |        |        |        |          |           |           |           |           |           |
|-------------|---|--------|----------------|------------|--------|--------|--------|----------|-----------|-----------|-----------|-----------|-----------|
|             |   |        | All<br>ages    | Under<br>1 | 1-4    | 5-9    | 10-14  | 15-19    | 20-24     | 25-29     | 30-34     | 35-39     | 40-44     |
| X57         | Unspecified privation   | M<br>F | 6<br>6         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| X58-X59     | Accidental exposure to other and<br>unspecified factors   | M<br>F | 1,085<br>1,988 | 1<br>2     | -<br>1 | 2<br>- | -<br>2 | 6<br>4   | 6<br>2    | 5<br>2    | 13<br>-   | 13<br>2   | 17<br>4   |
| X58         | Exposure to other specified factors   | M<br>F | 2<br>1         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| X59         | Exposure to unspecified factor  | M<br>F | 1,083<br>1,987 | 1<br>2     | -<br>1 | 2<br>- | -<br>2 | 6<br>4   | 6<br>2    | 5<br>2    | 13<br>-   | 13<br>2   | 17<br>4   |
| X60-X84     | Intentional self-harm   | M<br>F | 2,481<br>684   | -<br>-     | -<br>- | -<br>- | 5<br>2 | 59<br>18 | 161<br>27 | 192<br>37 | 247<br>69 | 324<br>56 | 311<br>63 |
| X60         | Intentional self-poisoning by and<br>exposure to nonopioid analgesics,<br>antipyretics and antirheumatics   | M<br>F | 33<br>23       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | 1<br>-    | 4<br>1    | 4<br>1    |
| X61         | Intentional self-poisoning by and<br>exposure to antiepileptic,<br>sedative-hypnotic, antiparkinsonism<br>and psychotropic drugs, not<br>elsewhere classified | M<br>F | 61<br>61       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 3<br>1    | 2<br>1    | 7<br>3    | 13<br>4   | 5<br>4    |
| X62         | Intentional self-poisoning by and<br>exposure to narcotics and<br>psychodysleptics [hallucinogens],<br>not elsewhere classified                               | M<br>F | 62<br>34       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 2<br>2    | 6<br>1    | 11<br>3   | 8<br>1    | 11<br>3   |
| X63         | Intentional self-poisoning by and<br>exposure to other drugs acting on<br>the autonomic nervous system  | M<br>F | 2<br>2         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | 1<br>1    | 1<br>-    | -<br>1    | -<br>-    |
| X64         | Intentional self-poisoning by and<br>exposure to other and unspecified<br>drugs, medicaments and biological<br>substances                                     | M<br>F | 133<br>103     | -<br>-     | -<br>- | -<br>- | -<br>- | 1<br>1   | 4<br>3    | 5<br>2    | 8<br>7    | 20<br>4   | 21<br>12  |
| X65         | Intentional self-poisoning by and<br>exposure to alcohol  | M<br>F | 1<br>1         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | 1<br>1    |
| X66         | Intentional self-poisoning by and<br>exposure to organic solvents and<br>halogenated hydrocarbons and their<br>vapours  | M<br>F | 4<br>1         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | 1<br>-    | 1<br>-    | 1<br>-    |
| X67         | Intentional self-poisoning by and<br>exposure to other gases and vapours  | M<br>F | 123<br>22      | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 6<br>2    | 12<br>1   | 7<br>4    | 19<br>1   | 20<br>3   |
| X68         | Intentional self-poisoning by and<br>exposure to pesticides   | M<br>F | -<br>1         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| X69         | Intentional self-poisoning by and<br>exposure to other and unspecified<br>chemicals and noxious substances  | M<br>F | 5<br>1         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | 1<br>-    | -<br>1    | 2<br>-    |
| X70         | Intentional self-harm by hanging,<br>strangulation and suffocation  | M<br>F | 1,513<br>299   | -<br>-     | -<br>- | -<br>- | 5<br>1 | 49<br>15 | 116<br>14 | 138<br>22 | 151<br>36 | 201<br>29 | 180<br>27 |
| X71         | Intentional self-harm by drowning<br>and submersion   | M<br>F | 50<br>22       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 2<br>-    | 3<br>1    | 2<br>5    | 5<br>-    | 4<br>-    |
| X72         | Intentional self-harm by handgun<br>discharge   | M<br>F | 1<br>-         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| X73         | Intentional self-harm by rifle,<br>shotgun and larger firearm discharge   | M<br>F | 41<br>3        | -<br>-     | -<br>- | -<br>- | -<br>- | 1<br>-   | 3<br>-    | 1<br>-    | 4<br>-    | 5<br>-    | 3<br>-    |
| X74         | Intentional self-harm by other and<br>unspecified firearm discharge   | M<br>F | 37<br>2        | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 2<br>-    | 2<br>1    | 2<br>-    | 3<br>-    | 6<br>-    |
| X75         | Intentional self-harm by explosive<br>material  | M<br>F | 1<br>-         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | 1<br>-    | -<br>-    | -<br>-    |
| X76         | Intentional self-harm by smoke,<br>fire and flames  | M<br>F | 34<br>12       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | 2<br>-    | 5<br>1    | 6<br>1    | 7<br>2    |
| X78         | Intentional self-harm by sharp<br>object  | M<br>F | 98<br>11       | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | 2<br>-    | 8<br>-    | 10<br>1   | 14<br>1   |
| X80         | Intentional self-harm by jumping<br>from a high place   | M<br>F | 79<br>23       | -<br>-     | -<br>- | -<br>- | -<br>- | 1<br>1   | 4<br>1    | 3<br>2    | 14<br>3   | 4<br>5    | 7<br>2    |
| X81         | Intentional self-harm by jumping or<br>lying before moving object   | M<br>F | 121<br>43      | -<br>-     | -<br>- | -<br>- | -<br>1 | 4<br>1   | 10<br>2   | 7<br>5    | 16<br>3   | 16<br>2   | 20<br>6   |
| X82         | Intentional self-harm by crashing<br>of motor vehicle   | M<br>F | 8<br>-         | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | 1<br>-    | 2<br>-    | 3<br>-    |
| X83         | Intentional self-harm by other<br>specified means   | M<br>F | 10<br>3        | -<br>-     | -<br>- | -<br>- | -<br>- | -<br>-   | -<br>-    | 1<br>-    | -<br>2    | -<br>-    | 1<br>-    |
| X84         | Intentional self-harm by unspecified<br>means   | M<br>F | 64<br>17       | -<br>-     | -<br>- | -<br>- | -<br>- | 3<br>-   | 8<br>2    | 7<br>-    | 6<br>2    | 7<br>5    | 1<br>1    |

|           |       |       |       |       |       |       |       |       |       |                |  | England and Wales   |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|---|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |   | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |   |                |
| -         | -     | 1     | 2     | 1     | -     | -     | -     | 1     | 1     | -              | M  | Unspecified privation   | X57            |
| -         | -     | -     | 1     | -     | 1     | 2     | 1     | -     | 1     | -              | F  |   |                |
| 20        | 17    | 32    | 32    | 37    | 61    | 101   | 209   | 249   | 169   | 95             | M  | Accidental exposure to other and<br>unspecified factors   | X58-X59        |
| 7         | 4     | 7     | 14    | 29    | 61    | 123   | 333   | 519   | 520   | 352            | F  |   |                |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Exposure to other specified factors   | X58            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -              | F  |   |                |
| 18        | 17    | 32    | 32    | 37    | 61    | 101   | 209   | 249   | 169   | 95             | M  | Exposure to unspecified factor  | X59            |
| 7         | 4     | 7     | 14    | 29    | 61    | 123   | 333   | 519   | 519   | 352            | F  |   |                |
| 236       | 222   | 209   | 148   | 104   | 68    | 74    | 70    | 36    | 13    | 2              | M  | Intentional self-harm   | X60-X84        |
| 85        | 69    | 58    | 56    | 38    | 30    | 33    | 20    | 16    | 7     | -              | F  |   |                |
| 6         | 3     | 2     | 2     | 3     | 1     | 4     | 1     | 1     | 1     | -              | M  | Intentional self-poisoning by and<br>exposure to nonopioid analgesics,<br>antipyretics and antirheumatics   | X60            |
| 4         | 3     | 3     | 5     | 1     | 1     | 1     | 1     | 2     | -     | -              | F  |   |                |
| 9         | 7     | 3     | 4     | -     | 2     | 1     | 1     | 3     | -     | 1              | M  | Intentional self-poisoning by and<br>exposure to antiepileptic,<br>sedative-hypnotic, antiparkinsonism<br>and psychotropic drugs, not<br>elsewhere classified | X61            |
| 8         | 11    | 8     | 4     | 4     | 5     | 3     | 4     | 1     | -     | -              | F  |   |                |
| 6         | 8     | 3     | 1     | 2     | 1     | -     | 1     | 2     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to narcotics and<br>psychodysleptics [hallucinogens],<br>not elsewhere classified                               | X62            |
| 4         | 3     | 3     | 1     | 3     | 5     | 1     | 1     | 1     | 2     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to other drugs acting on<br>the autonomic nervous system  | X63            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 9         | 16    | 10    | 6     | 5     | 6     | 8     | 8     | 4     | 2     | -              | M  | Intentional self-poisoning by and<br>exposure to other and unspecified<br>drugs, medicaments and biological<br>substances                                     | X64            |
| 13        | 13    | 8     | 8     | 10    | 5     | 8     | 5     | 4     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to alcohol  | X65            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to organic solvents and<br>halogenated hydrocarbons and their<br>vapours  | X66            |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 8         | 13    | 9     | 13    | 8     | 1     | 1     | 4     | 1     | 1     | -              | M  | Intentional self-poisoning by and<br>exposure to other gases and vapours  | X67            |
| 3         | 4     | 3     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to pesticides   | X68            |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Intentional self-poisoning by and<br>exposure to other and unspecified<br>chemicals and noxious substances  | X69            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 140       | 124   | 135   | 79    | 45    | 42    | 44    | 39    | 19    | 6     | -              | M  | Intentional self-harm by hanging,<br>strangulation and suffocation  | X70            |
| 34        | 18    | 23    | 25    | 13    | 11    | 14    | 8     | 5     | 4     | -              | F  |   |                |
| 6         | 5     | 5     | 1     | 7     | 2     | 4     | 2     | 1     | 1     | -              | M  | Intentional self-harm by drowning<br>and submersion   | X71            |
| 2         | 3     | 1     | 5     | 1     | 1     | 2     | -     | -     | 1     | -              | F  |   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-harm by handgun<br>discharge   | X72            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 3         | 5     | 1     | 3     | 6     | 1     | 2     | 1     | 1     | 1     | -              | M  | Intentional self-harm by rifle,<br>shotgun and larger firearm discharge   | X73            |
| 1         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 2         | 3     | 2     | 5     | 2     | 3     | 1     | 2     | 2     | -     | -              | M  | Intentional self-harm by other and<br>unspecified firearm discharge   | X74            |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-harm by explosive<br>material  | X75            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 6         | 3     | 3     | 2     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-harm by smoke,<br>fire and flames  | X76            |
| 1         | 4     | 2     | 1     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 10        | 11    | 13    | 10    | 8     | 1     | 3     | 6     | -     | 1     | 1              | M  | Intentional self-harm by sharp<br>object  | X78            |
| 1         | 3     | 1     | -     | 1     | 1     | 1     | 1     | -     | -     | -              | F  |   |                |
| 8         | 9     | 10    | 7     | 6     | 4     | -     | 1     | 1     | -     | -              | M  | Intentional self-harm by jumping<br>from a high place   | X80            |
| 4         | -     | 1     | 1     | 1     | 1     | -     | -     | 1     | -     | -              | F  |   |                |
| 15        | 11    | 3     | 9     | 6     | 1     | 2     | -     | 1     | -     | -              | M  | Intentional self-harm by jumping or<br>lying before moving object   | X81            |
| 6         | 3     | 3     | 5     | 3     | -     | 1     | -     | 2     | -     | -              | F  |   |                |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Intentional self-harm by crashing<br>of motor vehicle   | X82            |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 1         | 1     | 1     | 3     | 1     | -     | 1     | -     | -     | -     | -              | M  | Intentional self-harm by other<br>specified means   | X83            |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |   |                |
| 6         | 3     | 8     | 2     | 5     | 3     | 2     | 3     | -     | -     | -              | M  | Intentional self-harm by unspecified<br>means   | X84            |
| 2         | 2     | -     | -     | 1     | -     | 2     | -     | -     | -     | -              | F  |   |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| X85-Y09     | Assault   | M | 245         | 6          | 6   | 2   | -     | 24    | 30    | 28    | 35    | 24    | 23    |
|             |   | F | 124         | 2          | 4   | 1   | 3     | 9     | 16    | 18    | 7     | 11    | 10    |
| X85         | Assault by drugs, medicaments and<br>biological substances  | M | 7           | -          | -   | -   | -     | -     | -     | 1     | 4     | 1     | 1     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X91         | Assault by hanging, strangulation<br>and suffocation  | M | 4           | -          | 1   | -   | -     | -     | 1     | 1     | -     | -     | -     |
|             |   | F | 16          | -          | 1   | -   | -     | 1     | 3     | 4     | 1     | -     | -     |
| X92         | Assault by drowning and submersion  | M | 5           | -          | 1   | -   | -     | 1     | -     | 1     | 1     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| X94         | Assault by rifle, shotgun and<br>larger firearm discharge   | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| X95         | Assault by other and unspecified<br>firearm discharge   | M | 8           | -          | -   | -   | -     | -     | -     | 2     | 3     | 1     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| X96         | Assault by explosive material   | M | 19          | -          | -   | -   | -     | 2     | 4     | 5     | 3     | 1     | -     |
|             |   | F | 22          | -          | -   | -   | -     | -     | 4     | 5     | 3     | 3     | 1     |
| X97         | Assault by smoke, fire and flames   | M | 5           | -          | -   | 1   | -     | 1     | -     | -     | -     | 1     | -     |
|             |   | F | 12          | -          | 1   | -   | 2     | 3     | -     | -     | 1     | 1     | -     |
| X99         | Assault by sharp object   | M | 78          | -          | -   | 1   | -     | 12    | 13    | 9     | 10    | 10    | 9     |
|             |   | F | 29          | -          | -   | -   | -     | 2     | 3     | 5     | 2     | 5     | 5     |
| Y00         | Assault by blunt object   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y04         | Assault by bodily force   | M | 5           | -          | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y06         | Neglect and abandonment   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y06.9       | By unspecified person   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y07         | Other maltreatment syndromes  | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y07.9       | By unspecified person   | M | 1           | 1          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y08         | Assault by other specified means  | M | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y09         | Assault by unspecified means  | M | 111         | 5          | 4   | -   | -     | 8     | 11    | 8     | 13    | 10    | 12    |
|             |   | F | 38          | 1          | 2   | 1   | 1     | 3     | 5     | 4     | -     | 1     | 3     |
| Y10-Y34     | Event of undetermined intent  | M | 827         | 1          | 2   | -   | 4     | 37    | 66    | 76    | 96    | 107   | 107   |
|             |   | F | 333         | -          | -   | -   | 5     | 14    | 13    | 19    | 21    | 35    | 43    |
| Y10         | Poisoning by and exposure to<br>nonopioid analgesics, antipyretics<br>and antirheumatics, undetermined<br>intent  | M | 27          | -          | -   | -   | -     | -     | 1     | 2     | 2     | -     | 4     |
|             |   | F | 10          | -          | -   | -   | -     | -     | 1     | 1     | -     | 2     | -     |
| Y11         | Poisoning by and exposure to<br>antiepileptic, sedative-hypnotic,<br>antiparkinsonism and psychotropic<br>drugs, not elsewhere classified,<br>undetermined intent | M | 54          | -          | -   | -   | -     | 3     | 1     | 5     | 8     | 10    | 5     |
|             |   | F | 46          | -          | -   | -   | -     | 3     | 1     | 1     | 3     | 2     | 10    |
| Y12         | Poisoning by and exposure to<br>narcotics and psychodysleptics<br>[hallucinogens], not elsewhere<br>classified, undetermined intent                               | M | 80          | -          | -   | -   | -     | 1     | 6     | 11    | 8     | 19    | 16    |
|             |   | F | 17          | -          | -   | -   | -     | -     | 1     | -     | 3     | 2     | 2     |
| Y14         | Poisoning by and exposure to other<br>and unspecified drugs, medicaments<br>and biological substances,<br>undetermined intent                                     | M | 68          | -          | -   | -   | -     | 1     | 5     | 5     | 7     | 6     | 10    |
|             |   | F | 72          | -          | -   | -   | 1     | -     | 1     | 4     | 3     | 15    | 13    |
| Y15         | Poisoning by and exposure to<br>alcohol, undetermined intent  | M | 5           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 1           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| Y16         | Poisoning by and exposure to<br>organic solvents and halogenated<br>hydrocarbons and their vapours,<br>undetermined intent  | M | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | 3           | -          | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |
| Y17         | Poisoning by and exposure to other<br>gases and vapours, undetermined<br>intent   | M | 15          | -          | -   | -   | -     | 1     | 3     | 1     | 1     | 4     | 2     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| Y19         | Poisoning by and exposure to other<br>and unspecified chemicals and<br>noxious substances, undetermined<br>intent   | M | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y20         | Hanging, strangulation and<br>suffocation, undetermined intent  | M | 257         | 1          | -   | -   | 4     | 18    | 27    | 34    | 35    | 30    | 25    |
|             |   | F | 47          | -          | -   | -   | 3     | 4     | 5     | 7     | 4     | 7     | 5     |



|           |          |          |          |          |          |         |          |          |        |                |        | England and Wales   |                |
|-----------|----------|----------|----------|----------|----------|---------|----------|----------|--------|----------------|--------|---|----------------|
| Age-group |          |          |          |          |          |         |          |          |        |                |        | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  | ICD-10<br>code |
| 45-49     | 50-54    | 55-59    | 60-64    | 65-69    | 70-74    | 75-79   | 80-84    | 85-89    | 90-94  | 95 and<br>over |        |   |                |
| 16<br>10  | 15<br>9  | 18<br>10 | 4<br>2   | 6<br>2   | 1<br>1   | 2<br>5  | -<br>3   | 3<br>1   | 1<br>- | 1<br>-         | M<br>F | Assault   | X85-Y09        |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by drugs, medicaments and<br>biological substances  | X85            |
| 1         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | 3        | 1        | -        | 1        | -        | -       | -        | -        | 1      | -              | F      | Assault by hanging, strangulation<br>and suffocation  | X91            |
| -         | -        | -        | 1        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by drowning and submersion  | X92            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by rifle, shotgun and<br>larger firearm discharge   | X94            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| 1         | 1        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by other and unspecified<br>firearm discharge   | X95            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | 2        | 1        | 1        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by explosive material   | X96            |
| 2         | 3        | 1        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| 1         | 1        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by smoke, fire and flames   | X97            |
| 1         | -        | 1        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| 4         | 4        | 5        | 1        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by sharp object   | X99            |
| 2         | 2        | 2        | 1        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by blunt object   | Y00            |
| -         | -        | -        | -        | -        | -        | -       | 1        | -        | -      | -              | F      |   |                |
| -         | -        | 2        | -        | -        | -        | -       | -        | -        | -      | 1              | M      | Assault by bodily force   | Y04            |
| -         | -        | -        | -        | -        | -        | -       | 1        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Neglect and abandonment   | Y06            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | By unspecified person   | Y06.9          |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Other maltreatment syndromes  | Y07            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | By unspecified person   | Y07.9          |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Assault by other specified means  | Y08            |
| -         | -        | -        | -        | -        | -        | -       | 1        | -        | -      | -              | F      |   |                |
| 9         | 7        | 10       | 1        | 6        | 1        | 2       | -        | 3        | 1      | -              | M      | Assault by unspecified means  | Y09            |
| 5         | 1        | 5        | 1        | 1        | -        | 3       | 1        | -        | -      | -              | F      |   |                |
| 75<br>39  | 62<br>29 | 59<br>25 | 48<br>23 | 22<br>15 | 16<br>13 | 17<br>7 | 19<br>18 | 11<br>11 | 1<br>2 | 1<br>1         | M<br>F | Event of undetermined intent  | Y10-Y34        |
| 5         | 3        | 6        | 1        | 1        | -        | 1       | -        | 1        | -      | -              | M      | Poisoning by and exposure to<br>nonopioid analgesics, antipyretics<br>and antirheumatics, undetermined<br>intent  | Y10            |
| 2         | -        | 1        | 1        | -        | 1        | -       | 1        | -        | -      | -              | F      |   |                |
| 2         | 4        | 6        | 5        | 3        | -        | -       | 2        | -        | -      | -              | M      | Poisoning by and exposure to<br>antiepileptic, sedative-hypnotic,<br>antiparkinsonism and psychotropic<br>drugs, not elsewhere classified,<br>undetermined intent | Y11            |
| 7         | 5        | 2        | 5        | 2        | 3        | -       | 2        | -        | -      | -              | F      |   |                |
| 9         | 3        | 3        | 2        | -        | 1        | 1       | -        | -        | -      | -              | M      | Poisoning by and exposure to<br>narcotics and psychodysleptics<br>[hallucinogens], not elsewhere<br>classified, undetermined intent                               | Y12            |
| 4         | -        | 3        | -        | -        | -        | -       | 1        | 1        | -      | -              | F      |   |                |
| 7         | 14       | 2        | 6        | 2        | -        | 1       | 2        | -        | -      | -              | M      | Poisoning by and exposure to other<br>and unspecified drugs, medicaments<br>and biological substances,<br>undetermined intent                                     | Y14            |
| 7         | 8        | 5        | 4        | 4        | 3        | 1       | 2        | 1        | -      | -              | F      |   |                |
| 1         | 1        | 2        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Poisoning by and exposure to<br>alcohol, undetermined intent  | Y15            |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| -         | -        | -        | 1        | -        | -        | -       | -        | -        | -      | -              | M      | Poisoning by and exposure to<br>organic solvents and halogenated<br>hydrocarbons and their vapours,<br>undetermined intent  | Y16            |
| -         | -        | 1        | -        | -        | -        | -       | -        | -        | -      | -              | F      |   |                |
| 2         | -        | 1        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Poisoning by and exposure to other<br>gases and vapours, undetermined<br>intent   | Y17            |
| -         | -        | -        | -        | -        | -        | -       | 1        | -        | -      | -              | F      |   |                |
| -         | -        | -        | -        | -        | -        | -       | -        | -        | -      | -              | M      | Poisoning by and exposure to other<br>and unspecified chemicals and<br>noxious substances, undetermined<br>intent   | Y19            |
| -         | -        | -        | -        | -        | -        | -       | -        | 2        | -      | -              | F      |   |                |
| 21<br>3   | 15<br>4  | 20<br>2  | 15<br>1  | 1<br>1   | 4<br>-   | 2<br>-  | 4<br>1   | 1<br>-   | -<br>- | -<br>-         | M<br>F | Hangng, strangulation and<br>suffocation, undetermined intent   | Y20            |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)                  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Y21         | Drowning and submersion, undetermined intent  | M | 79        | -       | -   | -   | -     | 1     | 8     | 5     | 6     | 8     | 9     |
|             |   | F | 41        | -       | -   | -   | -     | 1     | 1     | -     | 3     | 2     | 4     |
| Y23         | Rifle, shotgun and larger firearm discharge, undetermined intent                        | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y24         | Other and unspecified firearm discharge, undetermined intent                            | M | 8         | -       | -   | -   | -     | 1     | 2     | -     | -     | 2     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y26         | Exposure to smoke, fire and flames, undetermined intent                                 | M | 19        | -       | 1   | -   | -     | -     | 1     | 1     | -     | 2     | 4     |
|             |   | F | 13        | -       | -   | -   | -     | 1     | 1     | -     | 2     | 2     | 2     |
| Y28         | Contact with sharp object, undetermined intent  | M | 18        | -       | -   | -   | -     | 1     | 2     | 1     | 1     | 2     | 3     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y30         | Falling, jumping or pushed from a high place, undetermined intent                       | M | 40        | -       | -   | -   | -     | 5     | -     | 3     | 6     | 6     | 2     |
|             |   | F | 16        | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | 3     |
| Y31         | Falling, lying or running before or into moving object, undetermined intent             | M | 23        | -       | -   | -   | -     | 2     | 2     | 3     | 5     | 4     | 2     |
|             |   | F | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| Y33         | Other specified events, undetermined intent   | M | 22        | -       | -   | -   | -     | -     | 3     | -     | 1     | 3     | 1     |
|             |   | F | 16        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
| Y33.9       | Other specified events of undetermined intent, unspecified place                        | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y34         | Unspecified event, undetermined intent  | M | 109       | -       | 1   | -   | -     | 3     | 5     | 5     | 14    | 11    | 24    |
|             |   | F | 42        | -       | -   | -   | 1     | 3     | 1     | 4     | 1     | -     | 4     |
| Y35-Y36     | Legal intervention and operations of war  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y36         | Operations of war   | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y36.8       | War operations occurring after cessation of hostilities                                 | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y40-Y84     | Complications of medical and surgical care  | M | 212       | 2       | 3   | -   | 1     | -     | -     | -     | 1     | 4     | 1     |
|             |   | F | 202       | 4       | 3   | -   | -     | 3     | -     | 2     | 2     | 5     | 3     |
| Y40-Y59     | Drugs, medicaments and biological substances causing adverse effects in therapeutic use | M | 15        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |   | F | 15        | -       | -   | -   | -     | 3     | -     | 1     | 1     | -     | 1     |
| Y40         | Systemic antibiotics  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y40.0       | Penicillins   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y40.9       | Systemic antibiotic, unspecified  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y42         | Hormones and their synthetic substitutes and antagonists, not elsewhere classified      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y42.0       | Glucocorticoids and synthetic analogues   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y47         | Sedatives, hypnotics and antianxiety drugs  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y47.1       | Benzodiazepines   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y48         | Anaesthetics and therapeutic gases  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |
| Y48.2       | Other and unspecified general anaesthetics  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| Y48.4       | Anaesthetic, unspecified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| Y49         | Psychotropic drugs, not elsewhere classified  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y49.5       | Other antipsychotics and neuroleptics   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y52         | Agents primarily affecting the cardiovascular system                                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y52.0       | Cardiac-stimulant glycosides and drugs of similar action                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y52.4       | Angiotensin-converting-enzyme inhibitors  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y54         | Agents primarily affecting water-balance and mineral and uric acid metabolism           | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                | England and Wales  |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |                | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) | ICD-10<br>code                         |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |  |  |         |
| 8         | 7     | 4     | 11    | 3     | 2     | 2     | 2     | 2     | -     | 1              | M  | Drowning and submersion,               | Y21     |
| 5         | 3     | 4     | 7     | 5     | -     | 1     | 3     | 2     | -     | -              | F  | undetermined intent                    |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M  | Rifle, shotgun and larger firearm      | Y23     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | discharge, undetermined intent         |         |
| -         | 1     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Other and unspecified firearm          | Y24     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | discharge, undetermined intent         |         |
| -         | 2     | 1     | -     | 3     | 3     | 1     | -     | -     | -     | -              | M  | Exposure to smoke, fire and flames,    | Y26     |
| 2         | 1     | 1     | -     | 1     | -     | -     | -     | -     | -     | -              | F  | undetermined intent                    |         |
| -         | 4     | 1     | -     | 2     | -     | -     | 1     | -     | -     | -              | M  | Contact with sharp object,             | Y28     |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F  | undetermined intent                    |         |
| 2         | 1     | 5     | 1     | 3     | 2     | 1     | 2     | 1     | -     | -              | M  | Falling, jumping or pushed from a      | Y30     |
| 2         | 3     | 2     | -     | -     | 1     | -     | 1     | -     | -     | 1              | F  | high place, undetermined intent        |         |
| 1         | 2     | -     | -     | 1     | 1     | -     | -     | -     | -     | -              | M  | Falling, lying or running before or    | Y31     |
| 3         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | into moving object, undetermined       |         |
|           |       |       |       |       |       |       |       |       |       |                |  | intent                                 |         |
| 3         | 1     | -     | 3     | 1     | -     | 1     | 2     | 2     | 1     | -              | M  | Other specified events, undetermined   | Y33     |
| 1         | 2     | 4     | 1     | 1     | -     | 2     | 1     | 2     | -     | -              | F  | intent                                 |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Other specified events of undetermined | Y33.9   |
| -         | 1     | 3     | -     | -     | -     | -     | -     | 1     | -     | -              | F  | intent, unspecified place              |         |
| 14        | 4     | 8     | 3     | 1     | 2     | 6     | 4     | 4     | -     | -              | M  | Unspecified event, undetermined        | Y34     |
| 3         | 3     | -     | 4     | 1     | 4     | 3     | 5     | 3     | 2     | -              | F  | intent                                 |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Legal intervention and operations      | Y35-Y36 |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | of war                                 |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Operations of war                      | Y36     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | War operations occurring after         | Y36.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | cessation of hostilities               |         |
| 3         | 9     | 10    | 19    | 14    | 25    | 32    | 37    | 37    | 11    | 3              | M  | Complications of medical and           | Y40-Y84 |
| 4         | 5     | 11    | 11    | 15    | 15    | 37    | 39    | 23    | 15    | 5              | F  | surgical care                          |         |
| 1         | 2     | 1     | 2     | -     | 3     | -     | 1     | 3     | -     | -              | M  | Drugs, medicaments and biological      | Y40-Y59 |
| 1         | 1     | -     | -     | 2     | -     | 1     | 2     | 2     | -     | -              | F  | substances causing adverse effects     |         |
|           |       |       |       |       |       |       |       |       |       |                |  | in therapeutic use                     |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Systemic antibiotics                   | Y40     |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Penicillins                            | Y40.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F  |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Systemic antibiotic, unspecified       | Y40.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Hormones and their synthetic           | Y42     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | substitutes and antagonists, not       |         |
|           |       |       |       |       |       |       |       |       |       |                |  | elsewhere classified                   |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Glucocorticoids and synthetic          | Y42.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | analogues                              |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Sedatives, hypnotics and               | Y47     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | antianxiety drugs                      |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | M  | Benzodiazepines                        | Y47.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Anaesthetics and therapeutic gases     | Y48     |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other and unspecified general          | Y48.2   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | anaesthetics                           |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Anaesthetic, unspecified               | Y48.4   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F  |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Psychotropic drugs, not elsewhere      | Y49     |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | classified                             |         |
|           |       |       |       |       |       |       |       |       |       |                |  |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Other antipsychotics and               | Y49.5   |
|           |       |       |       |       |       |       |       |       |       |                | F  | neuroleptics                           |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Agents primarily affecting the         | Y52     |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  | cardiovascular system                  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M  | Cardiac-stimulant glycosides and       | Y52.0   |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -              | F  | drugs of similar action                |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | M  | Angiotensin-converting-enzyme          | Y52.4   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | inhibitors                             |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M  | Agents primarily affecting             | Y54     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F  | water-balance and mineral and uric     |         |
|           |       |       |       |       |       |       |       |       |       |                |  | acid metabolism                        |         |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause (excludes deaths under 28 days for individual causes)  |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| Y54.8       | Agents affecting uric acid metabolism   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y57         | Other and unspecified drugs and medicaments   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| Y57.5       | X-ray contrast media  | F | 8         | -       | -   | -   | -     | 2     | -     | 1     | -     | -     | 1     |  |
|             |   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y57.9       | Drug or medicament, unspecified   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 7         | -       | -   | -   | -     | 2     | -     | 1     | -     | -     | 1     |  |
|             |   |   |           |         |     |     |       |       |       |       |       |       |       |  |
| Y60-Y69     | Misadventures to patients during surgical and medical care  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 17        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60         | Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care  | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 16        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60.0       | During surgical operation   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 7         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60.4       | During endoscopic examination   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60.5       | During heart catheterization  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60.6       | During aspiration, puncture and other catheterization   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y60.8       | During other surgical and medical care  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y64         | Contaminated medical or biological substances   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y64.0       | Contaminated medical or biological substance, transfused or infused   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y83-Y84     | Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure            | M | 189       | 2       | 3   | -   | 1     | -     | -     | -     | 1     | 1     | 1     |  |
|             |   | F | 170       | 4       | 2   | -   | -     | -     | -     | 1     | 1     | 5     | 2     |  |
| Y83         | Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure | M | 157       | 2       | 1   | -   | 1     | -     | -     | -     | 1     | 1     | -     |  |
|             |   | F | 146       | 3       | 2   | -   | -     | -     | -     | 1     | 1     | 2     | 2     |  |
| Y83.1       | Surgical operation with implant of artificial internal device   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y83.2       | Surgical operation with anastomosis, bypass or graft  | M | 9         | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |   | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| Y83.3       | Surgical operation with formation of external stoma   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 24        | 1       | -   | -   | -     | -     | -     | 1     | -     | -     | 2     |  |
| Y83.4       | Other reconstructive surgery  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| Y83.5       | Amputation of limb(s)   | M | 34        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 25        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y83.6       | Removal of other organ (partial) (total)  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y83.8       | Other surgical procedures   | M | 23        | 1       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |   | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y83.9       | Surgical procedure, unspecified   | M | 65        | 1       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 67        | 2       | 2   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| Y84         | Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure                         | M | 32        | -       | 2   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | 24        | 1       | -   | -   | -     | -     | -     | -     | -     | 3     | -     |  |
| Y84.1       | Kidney dialysis   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y84.4       | Aspiration of fluid   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y84.6       | Urinary catheterization   | M | 13        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| Y84.8       | Other medical procedures  | M | 16        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | 18        | 1       | -   | -   | -     | -     | -     | -     | -     | 3     | -     |  |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales  |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|--|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes) |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Agents affecting uric acid   | Y54.8   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | metabolism   |         |                |
| 1         | 2     | -     | 1     | -     | 3     | -     | -     | 1     | -     | -              | M | Other and unspecified drugs and  | Y57     |                |
| -         | 1     | -     | -     | 1     | -     | -     | -     | 2     | -     | -              | F | medicaments  |         |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | X-ray contrast media   | Y57.5   |                |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| 1         | 2     | -     | 1     | -     | 3     | -     | -     | 1     | -     | -              | M | Drug or medicament, unspecified  | Y57.9   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | 2     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | 2     | 1     | -     | 2     | 1     | 1     | -              | M | Misadventures to patients during   | Y60-Y69 |                |
| -         | 2     | 1     | 2     | 1     | -     | 6     | 2     | 2     | -     | -              | F | surgical and medical care  |         |                |
| -         | -     | -     | -     | 2     | 1     | -     | 2     | 1     | 1     | -              | M | Unintentional cut, puncture,   | Y60     |                |
| -         | 2     | 1     | 2     | 1     | -     | 5     | 2     | 2     | -     | -              | F | perforation or haemorrhage during  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | surgical and medical care  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -              | F | During surgical operation  | Y60.0   |                |
| -         | -     | 1     | -     | -     | -     | 3     | 1     | 1     | -     | -              | M | During endoscopic examination  | Y60.4   |                |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -              | F |  |         |                |
| -         | 1     | -     | -     | 1     | -     | 1     | -     | 1     | -     | -              | M | During heart catheterization   | Y60.5   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | M | During aspiration, puncture and  | Y60.6   |                |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -              | F | other catheterization  |         |                |
| -         | -     | -     | -     | 2     | -     | -     | -     | -     | 1     | -              | M | During other surgical and medical  | Y60.8   |                |
| -         | 1     | -     | 1     | -     | -     | -     | 1     | -     | -     | -              | F | care   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contaminated medical or biological   | Y64     |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | substances   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Contaminated medical or biological   | Y64.0   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | substance, transfused or infused   |         |                |
| 2         | 7     | 9     | 17    | 12    | 21    | 32    | 34    | 33    | 10    | 3              | M | Surgical and other medical   | Y83-Y84 |                |
| 3         | 2     | 10    | 9     | 12    | 15    | 30    | 35    | 19    | 15    | 5              | F | procedures as the cause of abnormal  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | reaction of the patient, or of later   |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | complication, without mention of   |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | misadventure at the time of the  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | procedure  |         |                |
| 1         | 6     | 9     | 16    | 8     | 15    | 25    | 32    | 29    | 8     | 2              | M | Surgical operation and other   | Y83     |                |
| 3         | 1     | 8     | 7     | 11    | 15    | 28    | 29    | 15    | 13    | 5              | F | surgical procedures as the cause of  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | abnormal reaction of the patient,  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | or of later complication, without  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | mention of misadventure at the time  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | of the procedure   |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | 1     | -     | -              | M | Surgical operation with implant of   | Y83.1   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -              | F | artificial internal device   |         |                |
| -         | 1     | 1     | 1     | -     | -     | 2     | 1     | -     | 1     | -              | M | Surgical operation with anastomosis,   | Y83.2   |                |
| -         | -     | 1     | -     | -     | 3     | 3     | 1     | -     | 1     | -              | F | bypass or graft  |         |                |
| -         | 1     | -     | 3     | -     | 3     | -     | 5     | 1     | 1     | -              | M | Surgical operation with formation  | Y83.3   |                |
| 1         | 1     | 1     | 3     | 1     | -     | 4     | 5     | 2     | 2     | -              | F | of external stoma  |         |                |
| -         | -     | -     | -     | 1     | 2     | 1     | 1     | 1     | -     | -              | M | Other reconstructive surgery   | Y83.4   |                |
| -         | -     | -     | 1     | 1     | 1     | 1     | -     | -     | -     | -              | F |  |         |                |
| 1         | -     | -     | 3     | 4     | 4     | 3     | 6     | 9     | 2     | 2              | M | Amputation of limb(s)  | Y83.5   |                |
| 1         | -     | -     | -     | 2     | 1     | 5     | 7     | 4     | 4     | 1              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | 3     | 1     | -     | -              | M | Removal of other organ (partial)   | Y83.6   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F | (total)  |         |                |
| -         | 2     | 1     | 3     | 1     | -     | 3     | 4     | 4     | 3     | -              | M | Other surgical procedures  | Y83.8   |                |
| 1         | -     | 1     | 1     | -     | -     | 3     | 6     | -     | 1     | -              | F |  |         |                |
| -         | 2     | 6     | 6     | 2     | 6     | 16    | 12    | 12    | 1     | -              | M | Surgical procedure, unspecified  | Y83.9   |                |
| -         | -     | 5     | 2     | 6     | 10    | 11    | 10    | 9     | 5     | 4              | F |  |         |                |
| 1         | 1     | -     | 1     | 4     | 6     | 7     | 2     | 4     | 2     | 1              | M | Other medical procedures as the  | Y84     |                |
| -         | 1     | 2     | 2     | 1     | -     | 2     | 6     | 4     | 2     | -              | F | cause of abnormal reaction of the  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | patient, or of later complication,   |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | without mention of misadventure  |         |                |
|           |       |       |       |       |       |       |       |       |       |                |   | at the time of the procedure   |         |                |
| -         | 1     | -     | -     | -     | 1     | 1     | -     | -     | -     | -              | M | Kidney dialysis  | Y84.1   |                |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -              | F |  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Aspiration of fluid  | Y84.4   |                |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | -              | F |  |         |                |
| -         | -     | -     | 1     | -     | 3     | 2     | 2     | 2     | 2     | -              | M | Urinary catheterization  | Y84.6   |                |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | -              | F |  |         |                |
| 1         | -     | -     | -     | 4     | 2     | 4     | -     | 2     | -     | 1              | M | Other medical procedures   | Y84.8   |                |
| -         | 1     | 2     | 2     | -     | -     | 1     | 4     | 2     | 2     | -              | F |  |         |                |

Table 5.19 DR\_07

Table 5.19 - continued

| ICD-10 code | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Y85-Y89     | Sequelae of external causes of morbidity and mortality   | M | 63        | -       | -   | -   | -     | 1     | 2     | 4     | 3     | 1     | 3     |
|             |  | F | 19        | -       | 1   | 1   | -     | -     | -     | -     | 1     | -     | 2     |
| Y85         | Sequelae of transport accidents  | M | 23        | -       | -   | -   | -     | -     | -     | 4     | 1     | 1     | 1     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y85.0       | Sequelae of motor-vehicle accident   | M | 22        | -       | -   | -   | -     | -     | -     | 3     | 1     | 1     | 1     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y85.9       | Sequelae of other and unspecified transport accidents  | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y86         | Sequelae of other accidents  | M | 36        | -       | -   | -   | -     | 1     | 2     | -     | 2     | -     | 2     |
|             |  | F | 10        | -       | -   | 1   | -     | -     | -     | -     | -     | -     | 1     |
| Y87         | Sequelae of intentional self-harm, assault and events of undetermined intent   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Y87.1       | Sequelae of assault  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y87.2       | Sequelae of events of undetermined intent  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| Y88         | Sequelae with surgical and medical care as external cause  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| Y88.3       | Sequelae of surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| Y89         | Sequelae of other external causes  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| Y89.1       | Sequelae of war operations   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |                |   | England and Wales   |         |                |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|---|---|---------|----------------|
| Age-group |       |       |       |       |       |       |       |       |       |                |   | Underlying cause<br>(excludes deaths under 28 days<br>for individual causes)  |         | ICD-10<br>code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and<br>over |   |   |         |                |
| 10        | 4     | 6     | 6     | 4     | 5     | 5     | 2     | 4     | 3     | -              | M | Sequelae of external causes of<br>morbidity and mortality   | Y85-Y89 |                |
| -         | 3     | 2     | -     | 1     | 3     | -     | 1     | 3     | -     | 1              | F |   |         |                |
| 6         | 2     | 2     | 1     | 1     | 1     | 2     | -     | 1     | -     | -              | M | Sequelae of transport accidents   | Y85     |                |
| -         | 2     | 1     | -     | -     | 2     | -     | -     | -     | -     | -              | F |   |         |                |
| 6         | 2     | 2     | 1     | 1     | 1     | 2     | -     | 1     | -     | -              | M | Sequelae of motor-vehicle accident  | Y85.0   |                |
| -         | 2     | 1     | -     | -     | 1     | -     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae of other and unspecified   | Y85.9   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F | transport accidents   |         |                |
| 4         | 2     | 3     | 5     | 3     | 4     | 3     | 2     | -     | 3     | -              | M | Sequelae of other accidents   | Y86     |                |
| -         | 1     | 1     | -     | 1     | -     | -     | 1     | 3     | -     | 1              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae of intentional self-harm,  | Y87     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | assault and events of undetermined<br>intent  |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae of assault   | Y87.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae of events of undetermined  | Y87.2   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F | intent  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae with surgical and medical  | Y88     |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F | care as external cause  |         |                |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -              | M | Sequelae of surgical and medical  | Y88.3   |                |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -              | F | procedures as the cause of abnormal<br>reaction of the patient, or of later<br>complication, without mention of<br>misadventure at the time of the<br>procedure |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | -     | -              | M | Sequelae of other external causes   | Y89     |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | -     | -              | M | Sequelae of war operations  | Y89.1   |                |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -              | F |   |         |                |

Table 6 DR\_07

This table spans over 2 pages. Altogether there are 36 pages (18 double page spreads)

To link to Excel version of the table - click on the red box surrounding the table title.

Table 6 Deaths: Injury, poisoning and certain other consequences of external causes<sup>1</sup>, sex and age-group, 2007

| ICD-10 code    | Cause of death   |          | Age-group     |           |           |           |           |            |            |            |            |            |            |
|----------------|--|----------|---------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|
|                |  |          | All ages      | Under 1   | 1-4       | 5-9       | 10-14     | 15-19      | 20-24      | 25-29      | 30-34      | 35-39      | 40-44      |
|                | <b>Injury, poisoning and other consequences of external causes</b>             | <b>M</b> | <b>10,804</b> | <b>34</b> | <b>62</b> | <b>33</b> | <b>77</b> | <b>508</b> | <b>767</b> | <b>732</b> | <b>840</b> | <b>941</b> | <b>896</b> |
|                |  | <b>F</b> | <b>6,616</b>  | <b>17</b> | <b>31</b> | <b>16</b> | <b>41</b> | <b>158</b> | <b>163</b> | <b>152</b> | <b>185</b> | <b>194</b> | <b>257</b> |
| <b>G00-G99</b> | <b>VI Diseases of the nervous system</b>                                       | <b>M</b> | <b>-</b>      | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   |
|                |  | <b>F</b> | <b>3</b>      | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>1</b>   | <b>-</b>   |
| G97            | Postprocedural disorders of nervous system, not elsewhere classified           | M        | -             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 3             | -         | -         | -         | -         | -          | -          | -          | -          | 1          | -          |
| <b>J00-J99</b> | <b>X Diseases of the respiratory system</b>                                    | <b>M</b> | <b>44</b>     | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>1</b>   | <b>-</b>   |
|                |  | <b>F</b> | <b>41</b>     | <b>1</b>  | <b>1</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>1</b>   | <b>-</b>   | <b>-</b>   | <b>1</b>   |
| J95            | Postprocedural respiratory disorders, not elsewhere classified                 | M        | 44            | -         | -         | -         | -         | -          | -          | -          | -          | 1          | -          |
|                |  | F        | 41            | 1         | 1         | -         | -         | -          | -          | 1          | -          | -          | 1          |
| <b>K00-K93</b> | <b>XI Diseases of the digestive system</b>                                     | <b>M</b> | <b>34</b>     | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>1</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>1</b>   | <b>-</b>   |
|                |  | <b>F</b> | <b>28</b>     | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>1</b>   |
| K91            | Postprocedural disorders of digestive system, not elsewhere classified         | M        | 34            | -         | -         | -         | 1         | -          | -          | -          | -          | 1          | -          |
|                |  | F        | 28            | -         | -         | -         | -         | -          | -          | -          | -          | -          | 1          |
| <b>N00-N99</b> | <b>XIV Diseases of the genitourinary system</b>                                | <b>M</b> | <b>4</b>      | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   |
|                |  | <b>F</b> | <b>3</b>      | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   |
| N99            | Postprocedural disorders of genitourinary system, not elsewhere classified     | M        | 4             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 3             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| <b>S00-T98</b> | <b>XIX Injury, poisoning and certain other consequences of external causes</b> | <b>M</b> | <b>10,722</b> | <b>34</b> | <b>62</b> | <b>33</b> | <b>76</b> | <b>508</b> | <b>767</b> | <b>732</b> | <b>840</b> | <b>939</b> | <b>896</b> |
|                |  | <b>F</b> | <b>6,541</b>  | <b>16</b> | <b>30</b> | <b>16</b> | <b>41</b> | <b>158</b> | <b>163</b> | <b>151</b> | <b>185</b> | <b>193</b> | <b>255</b> |
| S00-S19        | Injuries to the head and to the neck   | M        | 2,248         | 13        | 17        | 15        | 26        | 152        | 161        | 110        | 112        | 121        | 138        |
|                |  | F        | 1,232         | 5         | 12        | 7         | 11        | 33         | 46         | 22         | 16         | 18         | 38         |
| S00-S09        | Injuries to the head   | M        | 2,015         | 13        | 15        | 15        | 25        | 147        | 146        | 96         | 102        | 111        | 125        |
|                |  | F        | 1,106         | 5         | 11        | 7         | 11        | 30         | 39         | 20         | 13         | 15         | 30         |
| S00            | Superficial injury of head   | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S00.8          | Superficial injury of other parts of head                                      | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | -             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S00.9          | Superficial injury of head, part unspecified                                   | M        | -             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S01            | Open wound of head   | M        | 80            | -         | -         | -         | -         | 4          | 11         | 5          | 7          | 9          | 9          |
|                |  | F        | 13            | -         | -         | -         | 1         | -          | 1          | 1          | -          | 1          | 1          |
| S01.0          | Open wound of scalp  | M        | 4             | -         | -         | -         | -         | -          | -          | 1          | -          | 1          | 1          |
|                |  | F        | 5             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S01.5          | Open wound of lip and oral cavity  | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | -             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S01.8          | Open wound of other parts of head  | M        | 6             | -         | -         | -         | -         | -          | 1          | -          | 1          | -          | 1          |
|                |  | F        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S01.9          | Open wound of head, part unspecified   | M        | 69            | -         | -         | -         | -         | 4          | 10         | 4          | 6          | 8          | 7          |
|                |  | F        | 7             | -         | -         | -         | 1         | -          | 1          | 1          | -          | 1          | 1          |
| S02            | Fracture of skull and facial bones   | M        | 318           | 1         | 2         | 4         | 2         | 35         | 23         | 16         | 12         | 16         | 20         |
|                |  | F        | 127           | -         | 2         | 1         | 3         | 6          | 6          | 2          | 3          | 1          | 8          |
| S02.0          | Fracture of vault of skull   | M        | 4             | -         | -         | -         | -         | 1          | -          | -          | -          | -          | -          |
|                |  | F        | 3             | -         | 1         | -         | -         | -          | -          | -          | -          | -          | -          |
| S02.1          | Fracture of base of skull  | M        | 42            | -         | 1         | 1         | -         | 3          | 2          | 4          | 2          | 4          | 6          |
|                |  | F        | 19            | -         | -         | 1         | -         | 1          | 3          | -          | -          | -          | 1          |
| S02.2          | Fracture of nasal bones  | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S02.4          | Fracture of malar and maxillary bones  | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | -             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
| S02.7          | Multiple fractures involving skull and facial bones                            | M        | 29            | 1         | -         | -         | -         | 3          | 2          | 4          | 1          | 2          | 2          |
|                |  | F        | 7             | -         | -         | -         | 1         | 2          | -          | 1          | -          | -          | 1          |
| S02.8          | Fractures of other skull and facial bones                                      | M        | 1             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |
|                |  | F        | 2             | -         | -         | -         | -         | -          | -          | -          | -          | -          | -          |

<sup>1</sup> For more information see section 2.8.



|            |            |            |            |            |            |            |            |              |            |             |        | England and Wales  |             |
|------------|------------|------------|------------|------------|------------|------------|------------|--------------|------------|-------------|--------|--|-------------|
| Age-group  |            |            |            |            |            |            |            |              |            |             |        | Cause of death   | ICD-10 code |
| 45-49      | 50-54      | 55-59      | 60-64      | 65-69      | 70-74      | 75-79      | 80-84      | 85-89        | 90-94      | 95 and over |        |  |             |
| 730<br>265 | 613<br>238 | 649<br>251 | 535<br>237 | 400<br>238 | 448<br>298 | 564<br>506 | 766<br>874 | 682<br>1,101 | 386<br>896 | 141<br>498  | M<br>F | Injury, poisoning and other consequences of external causes                |             |
| -          | -          | -          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | VI Diseases of the nervous system  | G00-G99     |
| -          | -          | -          | -          | -          | 1          | 1          | -          | -            | -          | -           | M<br>F | Postprocedural disorders of nervous system, not elsewhere classified       | G97         |
| -          | -          | 3<br>1     | 4<br>2     | 2<br>2     | 2<br>2     | 7<br>8     | 12<br>9    | 8<br>6       | 3<br>5     | 2<br>2      | M<br>F | X Diseases of the respiratory system                                       | J00-J99     |
| -          | -          | 3<br>1     | 4<br>2     | 2<br>2     | 2<br>2     | 7<br>8     | 12<br>9    | 8<br>6       | 3<br>5     | 2<br>2      | M<br>F | Postprocedural respiratory disorders, not elsewhere classified             | J95         |
| -<br>1     | -<br>1     | 3<br>4     | 3<br>-     | 3<br>2     | 2<br>3     | 7<br>4     | 4<br>3     | 8<br>5       | 2<br>3     | -<br>1      | M<br>F | XI Diseases of the digestive system  | K00-K93     |
| -<br>1     | -<br>1     | 3<br>4     | 3<br>-     | 3<br>2     | 2<br>3     | 7<br>4     | 4<br>3     | 8<br>5       | 2<br>3     | -<br>1      | M<br>F | Postprocedural disorders of digestive system, not elsewhere classified     | K91         |
| -          | -          | -          | -          | -          | 1          | -          | -          | 3            | -          | -           | M<br>F | XIV Diseases of the genitourinary system                                   | N00-N99     |
| -          | -          | -          | -          | 1          | -          | -          | 1          | 1            | -          | -           | M<br>F | Postprocedural disorders of genitourinary system, not elsewhere classified | N99         |
| 730<br>264 | 613<br>237 | 643<br>246 | 528<br>235 | 395<br>233 | 443<br>292 | 550<br>493 | 750<br>861 | 663<br>1,089 | 381<br>888 | 139<br>495  | M<br>F | XIX Injury, poisoning and certain other consequences of external causes    | S00-T98     |
| 118<br>31  | 111<br>33  | 128<br>47  | 136<br>45  | 104<br>53  | 153<br>85  | 160<br>135 | 208<br>207 | 174<br>220   | 78<br>132  | 13<br>36    | M<br>F | Injuries to the head and to the neck                                       | S00-S19     |
| 105<br>30  | 101<br>30  | 112<br>43  | 120<br>39  | 92<br>44   | 133<br>77  | 142<br>124 | 188<br>184 | 147<br>203   | 69<br>119  | 11<br>32    | M<br>F | Injuries to the head   | S00-S09     |
| -          | -          | -          | -          | -          | 1          | -          | -          | -            | -          | -           | M<br>F | Superficial injury of head   | S00         |
| -          | -          | -          | -          | -          | 1          | -          | -          | -            | -          | -           | M<br>F | Superficial injury of other parts of head                                  | S00.8       |
| -          | -          | -          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Superficial injury of head, part unspecified                               | S00.9       |
| 3<br>1     | 4<br>-     | 2<br>2     | 8<br>-     | 6<br>1     | 2<br>1     | 3<br>1     | 3<br>1     | 2<br>-       | 2<br>1     | -<br>-      | M<br>F | Open wound of head   | S01         |
| -          | -          | 1          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Open wound of scalp  | S01.0       |
| 1          | -          | -          | -          | 1          | -          | 1          | 1          | -            | 1          | -           | M<br>F | Open wound of lip and oral cavity  | S01.5       |
| -          | -          | -          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Open wound of other parts of head  | S01.8       |
| -          | 1          | -          | 1          | 1          | -          | -          | -          | -            | -          | -           | M<br>F | Open wound of head, part unspecified                                       | S01.9       |
| 3          | 3          | 1          | 7          | 5          | 2          | 3          | 3          | 2            | 1          | -           | M<br>F | Fracture of skull and facial bones   | S02         |
| -          | -          | 2          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Fracture of vault of skull   | S02.0       |
| 17<br>1    | 19<br>5    | 22<br>7    | 22<br>11   | 17<br>6    | 23<br>6    | 17<br>12   | 25<br>21   | 17<br>16     | 8<br>8     | -<br>2      | M<br>F | Fracture of base of skull  | S02.1       |
| -          | 1          | 1          | 1          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Fracture of nasal bones  | S02.2       |
| 3<br>1     | 3<br>-     | 3<br>1     | 2<br>1     | 2<br>1     | 1<br>1     | 2<br>1     | 1<br>5     | 1<br>1       | 1<br>1     | -<br>1      | M<br>F | Fracture of malar and maxillary bones                                      | S02.4       |
| -          | -          | -          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Multiple fractures involving skull and facial bones                        | S02.7       |
| -          | 2          | -          | -          | -          | -          | -          | -          | -            | -          | -           | M<br>F | Fractures of other skull and facial bones                                  | S02.8       |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S02.9       | Fracture of skull and facial bones, part unspecified                 | M | 240       | -       | 1   | 3   | 2     | 28    | 19    | 8     | 9     | 10    | 11    |
|             |  | F | 95        | -       | 1   | -   | 2     | 3     | 3     | 1     | 3     | 1     | 6     |
| S04         | Injury of cranial nerves   | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S04.9       | Injury of unspecified cranial nerve                                  | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S06         | Intracranial injury  | M | 816       | 3       | 4   | 4   | 6     | 17    | 17    | 16    | 26    | 23    | 34    |
|             |  | F | 678       | 1       | 2   | 1   | 1     | 5     | 9     | 5     | 5     | 4     | 9     |
| S06.0       | Concussion   | M | 2         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S06.1       | Traumatic cerebral oedema  | M | 15        | 2       | 1   | 2   | -     | 2     | 1     | 1     | 1     | 1     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | 2     | 1     | -     | -     | -     |
| S06.2       | Diffuse brain injury   | M | 58        | -       | -   | -   | -     | 2     | 6     | 2     | 3     | 1     | 2     |
|             |  | F | 48        | -       | -   | 1   | -     | 2     | 2     | -     | -     | -     | -     |
| S06.4       | Epidural haemorrhage   | M | 7         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 1     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| S06.5       | Traumatic subdural haemorrhage                                       | M | 465       | -       | 1   | -   | 1     | 2     | -     | 1     | 6     | 4     | 14    |
|             |  | F | 447       | 1       | -   | -   | -     | -     | 1     | 2     | 2     | -     | 4     |
| S06.6       | Traumatic subarachnoid haemorrhage                                   | M | 17        | -       | -   | -   | -     | -     | 1     | -     | -     | 2     | 1     |
|             |  | F | 19        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| S06.8       | Other intracranial injuries  | M | 165       | -       | 1   | -   | 2     | 5     | 3     | 4     | 7     | 8     | 9     |
|             |  | F | 123       | -       | 1   | -   | -     | 1     | 1     | -     | 2     | 4     | 3     |
| S06.9       | Intracranial injury, unspecified                                     | M | 87        | 1       | 1   | 2   | 3     | 5     | 5     | 7     | 9     | 7     | 7     |
|             |  | F | 24        | -       | 1   | -   | 1     | 1     | 3     | 1     | 1     | -     | 1     |
| S07         | Crushing injury of head  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S07.9       | Crushing injury of head, part unspecified                            | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S09         | Other and unspecified injuries of head                               | M | 795       | 9       | 9   | 7   | 17    | 91    | 95    | 58    | 57    | 62    | 62    |
|             |  | F | 286       | 4       | 7   | 5   | 6     | 19    | 23    | 12    | 5     | 9     | 12    |
| S09.7       | Multiple injuries of head  | M | 35        | -       | 1   | -   | -     | 3     | 5     | 1     | 2     | 3     | 4     |
|             |  | F | 10        | -       | -   | -   | 1     | 1     | -     | 1     | -     | -     | -     |
| S09.8       | Other specified injuries of head                                     | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S09.9       | Unspecified injury of head   | M | 760       | 9       | 8   | 7   | 17    | 88    | 90    | 57    | 55    | 59    | 58    |
|             |  | F | 275       | 4       | 7   | 5   | 5     | 18    | 23    | 11    | 5     | 9     | 12    |
| S10-S19     | Injuries to the neck   | M | 233       | -       | 2   | -   | 1     | 5     | 15    | 14    | 10    | 10    | 13    |
|             |  | F | 126       | -       | 1   | -   | -     | 3     | 7     | 2     | 3     | 3     | 8     |
| S11         | Open wound of neck   | M | 36        | -       | -   | -   | -     | 2     | 3     | 2     | 3     | 4     | 4     |
|             |  | F | 12        | -       | -   | -   | -     | -     | 3     | -     | -     | 3     | 1     |
| S11.7       | Multiple open wounds of neck   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S11.8       | Open wound of other parts of neck                                    | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S11.9       | Open wound of neck, part unspecified                                 | M | 34        | -       | -   | -   | -     | 2     | 3     | 2     | 2     | 4     | 4     |
|             |  | F | 11        | -       | -   | -   | -     | -     | 2     | -     | -     | 3     | 1     |
| S12         | Fracture of neck   | M | 108       | -       | -   | -   | -     | 2     | 5     | 6     | 4     | -     | 2     |
|             |  | F | 78        | -       | -   | -   | -     | 1     | 2     | 1     | 2     | -     | 3     |
| S12.0       | Fracture of first cervical vertebra                                  | M | 4         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S12.1       | Fracture of second cervical vertebra                                 | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S12.2       | Fracture of other specified cervical vertebra                        | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S12.7       | Multiple fractures of cervical spine                                 | M | 12        | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S12.8       | Fracture of other parts of neck                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S12.9       | Fracture of neck, part unspecified                                   | M | 77        | -       | -   | -   | -     | 1     | 4     | 4     | 4     | -     | 1     |
|             |  | F | 54        | -       | -   | -   | -     | 1     | 2     | 1     | 2     | -     | 3     |
| S13         | Dislocation, sprain and strain of joints and ligaments at neck level | M | 3         | -       | 1   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S13.1       | Dislocation of cervical vertebra                                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S13.4       | Sprain and strain of cervical spine                                  | M | 2         | -       | 1   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S14         | Injury of nerves and spinal cord at neck level                       | M | 27        | -       | -   | -   | 1     | -     | 3     | -     | -     | -     | 1     |
|             |  | F | 9         | -       | 1   | -   | -     | -     | -     | -     | 1     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |             | England and Wales |  |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------------|--|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death    |  | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                   |  |             |
| 13        | 12    | 16    | 18    | 14    | 19    | 13    | 22    | 16    | 6     | -           | M                 | Fracture of skull and facial bones, part unspecified                 | S02.9       |
| -         | 3     | 7     | 10    | 5     | 5     | 10    | 15    | 13    | 7     | -           | F                 |  |             |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Injury of cranial nerves   | S04         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Injury of unspecified cranial nerve                                  | S04.9       |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 40        | 29    | 35    | 50    | 42    | 77    | 94    | 132   | 107   | 50    | 10          | M                 | Intracranial injury  | S06         |
| 11        | 14    | 16    | 16    | 21    | 54    | 89    | 131   | 161   | 95    | 28          | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Concussion   | S06.0       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |  |             |
| 1         | 1     | 1     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Traumatic cerebral oedema  | S06.1       |
| 1         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |  |             |
| 3         | 4     | 2     | 3     | 2     | 4     | 8     | 6     | 4     | 6     | -           | M                 | Diffuse brain injury   | S06.2       |
| -         | 1     | 2     | -     | 2     | 4     | 8     | 5     | 13    | 2     | 6           | F                 |  |             |
| 2         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -           | M                 | Epidural haemorrhage   | S06.4       |
| -         | -     | 1     | 1     | -     | 3     | -     | 1     | 1     | 1     | 1           | F                 |  |             |
| 15        | 10    | 18    | 30    | 26    | 50    | 60    | 99    | 79    | 39    | 10          | M                 | Traumatic subdural haemorrhage                                       | S06.5       |
| 5         | 9     | 9     | 11    | 14    | 34    | 56    | 94    | 111   | 77    | 17          | F                 |  |             |
| 2         | 1     | 2     | 2     | -     | 2     | -     | 1     | 3     | -     | -           | M                 | Traumatic subarachnoid haemorrhage                                   | S06.6       |
| 2         | 1     | -     | -     | -     | 1     | 1     | 8     | 2     | 1     | 2           | F                 |  |             |
| 9         | 7     | 9     | 10    | 7     | 14    | 21    | 25    | 19    | 5     | -           | M                 | Other intracranial injuries  | S06.8       |
| 1         | 3     | 3     | 1     | 4     | 10    | 23    | 23    | 31    | 11    | 1           | F                 |  |             |
| 8         | 6     | 2     | 5     | 5     | 7     | 4     | 1     | 2     | -     | -           | M                 | Intracranial injury, unspecified                                     | S06.9       |
| 2         | -     | 1     | 3     | 1     | 1     | 1     | -     | 2     | 3     | 1           | F                 |  |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injury of head  | S07         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injury of head, part unspecified                            | S07.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 45        | 48    | 52    | 40    | 26    | 30    | 28    | 28    | 21    | 9     | 1           | M                 | Other and unspecified injuries of head                               | S09         |
| 16        | 11    | 18    | 12    | 16    | 16    | 22    | 31    | 25    | 15    | 2           | F                 |  |             |
| 3         | 3     | 3     | 3     | 2     | 1     | 1     | -     | -     | -     | -           | M                 | Multiple injuries of head  | S09.7       |
| -         | 1     | 3     | -     | 1     | 2     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Other specified injuries of head                                     | S09.8       |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |  |             |
| 42        | 45    | 49    | 37    | 24    | 29    | 27    | 28    | 21    | 9     | 1           | M                 | Unspecified injury of head   | S09.9       |
| 16        | 10    | 15    | 12    | 15    | 13    | 22    | 31    | 25    | 15    | 2           | F                 |  |             |
| 13        | 10    | 16    | 16    | 12    | 20    | 18    | 20    | 27    | 9     | 2           | M                 | Injuries to the neck   | S10-S19     |
| 1         | 3     | 4     | 6     | 9     | 8     | 11    | 23    | 17    | 13    | 4           | F                 |  |             |
| 3         | 3     | 5     | 1     | 3     | -     | -     | 1     | 1     | 1     | -           | M                 | Open wound of neck   | S11         |
| 1         | 2     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Multiple open wounds of neck   | S11.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wound of other parts of neck                                    | S11.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 3         | 3     | 4     | 1     | 3     | -     | -     | 1     | 1     | 1     | -           | M                 | Open wound of neck, part unspecified                                 | S11.9       |
| 1         | 2     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 5         | 3     | 7     | 7     | 5     | 12    | 10    | 13    | 20    | 5     | 2           | M                 | Fracture of neck   | S12         |
| -         | 1     | 1     | 2     | 8     | 5     | 10    | 15    | 13    | 10    | 4           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -           | M                 | Fracture of first cervical vertebra                                  | S12.0       |
| -         | -     | -     | -     | -     | -     | 1     | -     | 2     | 1     | -           | F                 |  |             |
| -         | -     | -     | 1     | -     | -     | 2     | 1     | 3     | -     | -           | M                 | Fracture of second cervical vertebra                                 | S12.1       |
| -         | -     | -     | 1     | -     | -     | -     | 3     | 2     | 4     | 1           | F                 |  |             |
| -         | -     | -     | -     | -     | 1     | 2     | 1     | 1     | 1     | -           | M                 | Fracture of other specified cervical vertebra                        | S12.2       |
| -         | -     | -     | -     | 2     | -     | -     | 2     | 1     | -     | -           | F                 |  |             |
| 1         | 1     | -     | -     | -     | 1     | 1     | 2     | 1     | 2     | 1           | M                 | Multiple fractures of cervical spine                                 | S12.7       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | -     | 1           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M                 | Fracture of other parts of neck                                      | S12.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 4         | 2     | 7     | 6     | 5     | 10    | 4     | 9     | 14    | 1     | 1           | M                 | Fracture of neck, part unspecified                                   | S12.9       |
| -         | 1     | 1     | 1     | 6     | 5     | 9     | 9     | 6     | 5     | 2           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Dislocation, sprain and strain of joints and ligaments at neck level | S13         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Dislocation of cervical vertebra                                     | S13.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Sprain and strain of cervical spine                                  | S13.4       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 2         | 2     | 3     | 3     | 1     | 4     | 1     | 1     | 5     | -     | -           | M                 | Injury of nerves and spinal cord at neck level                       | S14         |
| -         | -     | 1     | 1     | 1     | 1     | -     | 2     | 1     | -     | -           | F                 |  |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S14.1       | Other and unspecified injuries of cervical spinal cord      | M | 27        | -       | -   | -   | 1     | -     | 3     | -     | -     | -     | 1     |
|             |   | F | 9         | -       | 1   | -   | -     | -     | -     | -     | 1     | -     | -     |
| S15         | Injury of blood vessels at neck level                       | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S15.0       | Injury of carotid artery                                    | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S15.1       | Injury of vertebral artery                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S15.3       | Injury of internal jugular vein                             | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S15.7       | Injury of multiple blood vessels at neck level              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S18         | Traumatic amputation at neck level                          | M | 7         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | 3     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| S19         | Other and unspecified injuries of neck                      | M | 46        | -       | 1   | -   | -     | 1     | 3     | 6     | 1     | 4     | 1     |
|             |   | F | 22        | -       | -   | -   | -     | 2     | 1     | -     | -     | -     | 2     |
| S19.7       | Multiple injuries of neck                                   | M | 24        | -       | 1   | -   | -     | 1     | 1     | 1     | 1     | -     | -     |
|             |   | F | 14        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 2     |
| S19.8       | Other specified injuries of neck                            | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S19.9       | Unspecified injury of neck                                  | M | 21        | -       | -   | -   | -     | -     | 2     | 4     | -     | 4     | 1     |
|             |   | F | 8         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
| S20-S29     | Injuries to the thorax                                      | M | 522       | -       | 2   | -   | 2     | 48    | 46    | 35    | 31    | 40    | 41    |
|             |   | F | 190       | -       | -   | -   | -     | 8     | 3     | 7     | 2     | 6     | 7     |
| S20         | Superficial injury of thorax                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S20.8       | Superficial injury of other and unspecified parts of thorax | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S21         | Open wound of thorax  | M | 90        | -       | 1   | -   | 1     | 14    | 8     | 11    | 9     | 10    | 10    |
|             |   | F | 18        | -       | -   | -   | -     | 2     | 3     | 3     | -     | 3     | -     |
| S21.2       | Open wound of back wall of thorax                           | M | 2         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S21.8       | Open wound of other parts of thorax                         | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S21.9       | Open wound of thorax, part unspecified                      | M | 87        | -       | 1   | -   | 1     | 13    | 7     | 10    | 9     | 10    | 10    |
|             |   | F | 18        | -       | -   | -   | -     | 2     | 3     | 3     | -     | 3     | -     |
| S22         | Fracture of rib(s), sternum and thoracic spine              | M | 99        | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 3     |
|             |   | F | 68        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.0       | Fracture of thoracic vertebra                               | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.2       | Fracture of sternum   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.3       | Fracture of rib   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.4       | Multiple fractures of ribs                                  | M | 77        | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | 3     |
|             |   | F | 52        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.5       | Flail chest   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S22.8       | Fracture of other parts of bony thorax                      | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S25         | Injury of blood vessels of thorax                           | M | 58        | -       | -   | -   | -     | 17    | 9     | 3     | 7     | 4     | 3     |
|             |   | F | 12        | -       | -   | -   | -     | 3     | -     | 2     | -     | -     | 2     |
| S25.0       | Injury of thoracic aorta                                    | M | 54        | -       | -   | -   | -     | 15    | 8     | 3     | 6     | 4     | 3     |
|             |   | F | 12        | -       | -   | -   | -     | 3     | -     | 2     | -     | -     | 2     |
| S25.1       | Injury of innominate or subclavian artery                   | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S25.2       | Injury of superior vena cava                                | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S25.4       | Injury of pulmonary blood vessels                           | M | 2         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S26         | Injury of heart   | M | 50        | -       | -   | -   | -     | 9     | 12    | 7     | 2     | 2     | 7     |
|             |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | -     |
| S26.0       | Injury of heart with haemopericardium                       | M | 5         | -       | -   | -   | -     | 1     | 1     | 1     | -     | -     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S26.8       | Other injuries of heart                                     | M | 4         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |             | England and Wales |   |             |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------------|---|-------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death    |   | ICD-10 code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                   |   |             |  |
| 2         | 2     | 3     | 3     | 1     | 4     | 1     | 1     | 5     | -     | -           | M                 | Other and unspecified injuries of cervical spinal cord      | S14.1       |  |
| -         | -     | 1     | 1     | 1     | 1     | -     | 2     | 1     | -     | -           | F                 |   |             |  |
| 2         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of blood vessels at neck level                       | S15         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of carotid artery                                    | S15.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of vertebral artery                                  | S15.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of internal jugular vein                             | S15.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of multiple blood vessels at neck level              | S15.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Traumatic amputation at neck level                          | S18         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | 1     | 5     | 3     | 4     | 7     | 5     | 1     | 3     | -           | M                 | Other and unspecified injuries of neck                      | S19         |  |
| -         | -     | 1     | 1     | -     | 2     | 1     | 6     | 3     | 3     | -           | F                 |   |             |  |
| -         | -     | -     | 4     | 3     | 4     | 3     | 3     | -     | 2     | -           | M                 | Multiple injuries of neck                                   | S19.7       |  |
| -         | -     | -     | 1     | -     | 2     | -     | 3     | 3     | 2     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Other specified injuries of neck                            | S19.8       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | 1     | 1     | -     | -     | 4     | 2     | 1     | 1     | -           | M                 | Unspecified injury of neck                                  | S19.9       |  |
| -         | -     | 1     | -     | -     | -     | 1     | 3     | -     | 1     | -           | F                 |   |             |  |
| 19        | 27    | 28    | 24    | 21    | 24    | 30    | 52    | 36    | 13    | 3           | M                 | Injuries to the thorax                                      | S20-S29     |  |
| 7         | 3     | 7     | 9     | 9     | 8     | 16    | 27    | 29    | 25    | 17          | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Superficial injury of thorax                                | S20         |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Superficial injury of other and unspecified parts of thorax | S20.8       |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 5         | 6     | 5     | 3     | 4     | -     | -     | 2     | -     | 1     | -           | M                 | Open wound of thorax  | S21         |  |
| 2         | 1     | 1     | 1     | -     | 1     | -     | 1     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wound of back wall of thorax                           | S21.2       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wound of other parts of thorax                         | S21.8       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 5         | 6     | 5     | 3     | 4     | -     | -     | 2     | -     | 1     | -           | M                 | Open wound of thorax, part unspecified                      | S21.9       |  |
| 2         | 1     | 1     | 1     | -     | 1     | -     | 1     | -     | -     | -           | F                 |   |             |  |
| -         | 2     | 3     | 6     | 4     | 9     | 12    | 18    | 26    | 10    | 3           | M                 | Fracture of rib(s), sternum and thoracic spine              | S22         |  |
| 1         | -     | 2     | 1     | 2     | 1     | 7     | 17    | 11    | 14    | 12          | F                 |   |             |  |
| -         | -     | -     | 1     | 1     | -     | 1     | 2     | -     | -     | 1           | M                 | Fracture of thoracic vertebra                               | S22.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | 4     | -     | -           | M                 | Fracture of sternum   | S22.2       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | 2     | -           | M                 | Fracture of rib   | S22.3       |  |
| -         | -     | -     | -     | -     | -     | 1     | 3     | 1     | 2     | 6           | F                 |   |             |  |
| -         | 1     | 3     | 4     | 2     | 9     | 10    | 13    | 20    | 7     | 2           | M                 | Multiple fractures of ribs                                  | S22.4       |  |
| 1         | -     | 2     | 1     | 2     | 1     | 6     | 13    | 9     | 11    | 6           | F                 |   |             |  |
| -         | 1     | -     | 1     | -     | -     | -     | 1     | 1     | -     | -           | M                 | Flail chest   | S22.5       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | 1     | -           | M                 | Fracture of other parts of bony thorax                      | S22.8       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F                 |   |             |  |
| 3         | 4     | 1     | 3     | -     | 1     | 1     | 2     | -     | -     | -           | M                 | Injury of blood vessels of thorax                           | S25         |  |
| 2         | -     | 2     | -     | -     | -     | 1     | -     | -     | -     | -           | F                 |   |             |  |
| 3         | 4     | 1     | 3     | -     | 1     | 1     | 2     | -     | -     | -           | M                 | Injury of thoracic aorta                                    | S25.0       |  |
| 2         | -     | 2     | -     | -     | -     | 1     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of innominate or subclavian artery                   | S25.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of superior vena cava                                | S25.2       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of pulmonary blood vessels                           | S25.4       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| 1         | 3     | 1     | 1     | 2     | 1     | 2     | -     | -     | -     | -           | M                 | Injury of heart   | S26         |  |
| -         | -     | -     | -     | 1     | -     | -     | 2     | -     | -     | -           | F                 |   |             |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of heart with haemopericardium                       | S26.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |  |
| -         | -     | -     | -     | -     | 1     | 1     | -     | -     | -     | -           | M                 | Other injuries of heart                                     | S26.8       |  |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | -     | -           | F                 |   |             |  |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| S26.9       | Injury of heart, unspecified   | M | 41        | -       | -   | -   | -     | 8     | 11    | 5     | 1     | 2     | 6     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | -     |  |
| S27         | Injury of other and unspecified intrathoracic organs                 | M | 26        | -       | -   | -   | -     | 1     | 3     | 4     | 3     | 2     | 1     |  |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.0       | Traumatic pneumothorax   | M | 9         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.1       | Traumatic haemothorax  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.3       | Other injuries of lung   | M | 13        | -       | -   | -   | -     | -     | 3     | 3     | 2     | 1     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.6       | Injury of pleura   | M | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.7       | Multiple injuries of intrathoracic organs                            | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S27.9       | Injury of unspecified intrathoracic organ                            | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S28         | Crushing injury of thorax and traumatic amputation of part of thorax | M | 14        | -       | -   | -   | -     | -     | -     | 1     | -     | 6     | 1     |  |
|             |  | F | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
| S28.0       | Crushed chest  | M | 14        | -       | -   | -   | -     | -     | -     | 1     | -     | 6     | 1     |  |
|             |  | F | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |  |
| S29         | Other and unspecified injuries of thorax                             | M | 185       | -       | 1   | -   | 1     | 7     | 13    | 9     | 9     | 15    | 16    |  |
|             |  | F | 72        | -       | -   | -   | -     | 2     | -     | 2     | 1     | -     | 5     |  |
| S29.7       | Multiple injuries of thorax  | M | 95        | -       | 1   | -   | -     | 1     | 8     | 3     | 2     | 9     | 9     |  |
|             |  | F | 42        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 3     |  |
| S29.9       | Unspecified injury of thorax   | M | 90        | -       | -   | -   | 1     | 6     | 5     | 6     | 7     | 6     | 7     |  |
|             |  | F | 30        | -       | -   | -   | -     | 2     | -     | 1     | -     | -     | 2     |  |
| S30-S39     | Injuries to the abdomen, lower back, lumbar spine and pelvis         | M | 185       | 1       | -   | 5   | -     | 12    | 12    | 12    | 8     | 4     | 10    |  |
|             |  | F | 164       | -       | 1   | -   | 1     | 2     | 1     | 1     | -     | 2     | 1     |  |
| S30         | Superficial injury of abdomen, lower back and pelvis                 | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| S30.1       | Contusion of abdominal wall  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S30.8       | Other superficial injuries of abdomen, lower back and pelvis         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| S31         | Open wound of abdomen, lower back and pelvis                         | M | 26        | -       | -   | -   | -     | 4     | 5     | 3     | 6     | 2     | 2     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| S31.0       | Open wound of lower back and pelvis                                  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S31.1       | Open wound of abdominal wall   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| S31.7       | Multiple open wounds of abdomen, lower back and pelvis               | M | 2         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S31.8       | Open wound of other and unspecified parts of abdomen                 | M | 23        | -       | -   | -   | -     | 3     | 4     | 3     | 6     | 2     | 2     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32         | Fracture of lumbar spine and pelvis                                  | M | 65        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |  |
|             |  | F | 126       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.0       | Fracture of lumbar vertebra  | M | 8         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.1       | Fracture of sacrum   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.2       | Fracture of coccyx   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.3       | Fracture of ilium  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.4       | Fracture of acetabulum   | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.5       | Fracture of pubis  | M | 13        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 77        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.7       | Multiple fractures of lumbar spine and pelvis                        | M | 5         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S32.8       | Fracture of other and unspecified parts of lumbar spine and pelvis   | M | 23        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |  | F | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S35         | Injury of blood vessels at abdomen, lower back and pelvis level      | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| S35.0       | Injury of abdominal aorta  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |             |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   | ICD-10 code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |             |  |
| 1         | 3     | -     | 1     | 2     | -     | 1     | -     | -     | -     | -           | M | Injury of heart, unspecified   | S26.9       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| 1         | 1     | -     | -     | 1     | 2     | 2     | 4     | -     | 1     | -           | M | Injury of other and unspecified intrathoracic organs                 | S27         |  |
| -         | -     | -     | -     | 1     | 3     | 1     | 1     | 1     | 2     | 1           | F |  |             |  |
| -         | -     | -     | -     | -     | 2     | 2     | 2     | -     | 1     | -           | M | Traumatic pneumothorax   | S27.0       |  |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | 1     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Traumatic haemothorax  | S27.1       |  |
| -         | -     | -     | -     | 1     | 1     | -     | -     | -     | 1     | 1           | F |  |             |  |
| 1         | 1     | -     | -     | 1     | -     | -     | 1     | -     | -     | -           | M | Other injuries of lung   | S27.3       |  |
| -         | -     | -     | -     | -     | 2     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of pleura   | S27.6       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Multiple injuries of intrathoracic organs                            | S27.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of unspecified intrathoracic organ                            | S27.9       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |             |  |
| 1         | 1     | 2     | 2     | -     | -     | -     | -     | -     | -     | -           | M | Crushing injury of thorax and traumatic amputation of part of thorax | S28         |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| 1         | 1     | 2     | 2     | -     | -     | -     | -     | -     | -     | -           | M | Crushed chest  | S28.0       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| 8         | 10    | 16    | 9     | 10    | 11    | 13    | 26    | 10    | 1     | -           | M | Other and unspecified injuries of thorax                             | S29         |  |
| 2         | 2     | 2     | 6     | 5     | 3     | 7     | 5     | 17    | 9     | 4           | F |  |             |  |
| 4         | 5     | 5     | 7     | 6     | 7     | 8     | 16    | 4     | -     | -           | M | Multiple injuries of thorax  | S29.7       |  |
| 1         | -     | 2     | 3     | 1     | 1     | 3     | 4     | 13    | 6     | 3           | F |  |             |  |
| 4         | 5     | 11    | 2     | 4     | 4     | 5     | 10    | 6     | 1     | -           | M | Unspecified injury of thorax   | S29.9       |  |
| 1         | 2     | -     | 3     | 4     | 2     | 4     | 1     | 4     | 3     | 1           | F |  |             |  |
| 10        | 7     | 10    | 9     | 2     | 11    | 15    | 23    | 13    | 15    | 6           | M | Injuries to the abdomen, lower back, lumbar spine and pelvis         | S30-S39     |  |
| 1         | 4     | 4     | 2     | 3     | 2     | 13    | 26    | 42    | 35    | 23          | F |  |             |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Superficial injury of abdomen, lower back and pelvis                 | S30         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Contusion of abdominal wall  | S30.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other superficial injuries of abdomen, lower back and pelvis         | S30.8       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | 1     | 2     | -     | 1     | -     | -     | -     | -     | -           | M | Open wound of abdomen, lower back and pelvis                         | S31         |  |
| -         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Open wound of lower back and pelvis                                  | S31.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Open wound of abdominal wall   | S31.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Multiple open wounds of abdomen, lower back and pelvis               | S31.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | 1     | 1     | -     | 1     | -     | -     | -     | -     | -           | M | Open wound of other and unspecified parts of abdomen                 | S31.8       |  |
| -         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | 2     | 3     | 2     | 1     | 4     | 6     | 14    | 11    | 12    | 6           | M | Fracture of lumbar spine and pelvis                                  | S32         |  |
| -         | -     | 1     | -     | 2     | 1     | 8     | 20    | 39    | 33    | 22          | F |  |             |  |
| -         | -     | -     | -     | -     | -     | 1     | 1     | 4     | 1     | -           | M | Fracture of lumbar vertebra  | S32.0       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | 1           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Fracture of sacrum   | S32.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Fracture of coccyx   | S32.2       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |             |  |
| -         | -     | 1     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Fracture of ilium  | S32.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | 2     | 5     | 2     | 5     | -           | M | Fracture of acetabulum   | S32.4       |  |
| -         | -     | -     | -     | 1     | -     | -     | 1     | 3     | 1     | 1           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 3     | 2     | 5           | M | Fracture of pubis  | S32.5       |  |
| -         | -     | -     | -     | 1     | -     | 3     | 14    | 18    | 25    | 16          | F |  |             |  |
| -         | 1     | -     | -     | -     | 1     | -     | 2     | -     | -     | -           | M | Multiple fractures of lumbar spine and pelvis                        | S32.7       |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | 1     | -           | F |  |             |  |
| -         | 1     | 2     | 2     | 1     | 3     | -     | 5     | 2     | 4     | 1           | M | Fracture of other and unspecified parts of lumbar spine and pelvis   | S32.8       |  |
| -         | -     | 1     | -     | -     | 1     | 4     | 4     | 15    | 6     | 4           | F |  |             |  |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of blood vessels at abdomen, lower back and pelvis level      | S35         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of abdominal aorta  | S35.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S36         | Injury of intra-abdominal organs   | M | 55        | 1       | -   | 5   | -     | 7     | 6     | 4     | 1     | -     | 4     |
|             |  | F | 27        | -       | 1   | -   | 1     | 2     | 1     | -     | -     | 1     | 1     |
| S36.0       | Injury of spleen   | M | 11        | -       | -   | -   | -     | 1     | 1     | 2     | -     | -     | 1     |
|             |  | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S36.1       | Injury of liver or gallbladder   | M | 17        | -       | -   | 4   | -     | 2     | 2     | 1     | -     | -     | 2     |
|             |  | F | 3         | -       | -   | -   | 1     | 2     | -     | -     | -     | -     | -     |
| S36.2       | Injury of pancreas   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.3       | Injury of stomach  | M | 2         | -       | -   | 1   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.4       | Injury of small intestine  | M | 3         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | -     |
|             |  | F | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.5       | Injury of colon  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.6       | Injury of rectum   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.7       | Injury of multiple intra-abdominal organs  | M | 8         | -       | -   | -   | -     | 3     | 1     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S36.8       | Injury of other intra-abdominal organs   | M | 8         | 1       | -   | -   | -     | -     | 1     | 1     | 1     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S36.9       | Injury of unspecified intra-abdominal organ  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| S37         | Injury of urinary and pelvic organs  | M | 4         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S37.0       | Injury of kidney   | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S37.3       | Injury of urethra  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S37.9       | Injury of unspecified pelvic organ   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S38         | Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S38.1       | Crushing injury of other and unspecified parts of abdomen, lower back and pelvis   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S39         | Other and unspecified injuries of abdomen, lower back and pelvis                   | M | 30        | -       | -   | -   | -     | 1     | 1     | 2     | -     | 1     | 2     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S39.6       | Injury of intra-abdominal organ(s) with pelvic organ(s)                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S39.7       | Other multiple injuries of abdomen, lower back and pelvis                          | M | 11        | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S39.8       | Other specified injuries of abdomen, lower back and pelvis                         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S39.9       | Unspecified injury of abdomen, lower back and pelvis                               | M | 18        | -       | -   | -   | -     | -     | 1     | 2     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S40-S49     | Injuries to the shoulder and upper arm   | M | 30        | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
|             |  | F | 45        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S42         | Fracture of shoulder and upper arm   | M | 26        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 43        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S42.0       | Fracture of clavicle   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S42.2       | Fracture of upper end of humerus   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S42.3       | Fracture of shaft of humerus   | M | 21        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 35        | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S42.4       | Fracture of lower end of humerus   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S42.9       | Fracture of shoulder girdle, part unspecified                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S43         | Dislocation, sprain and strain of joints and ligaments of shoulder girdle          | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S43.0       | Dislocation of shoulder joint  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S45         | Injury of blood vessels at shoulder and upper arm level                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S45.1       | Injury of brachial artery  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |



|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |             |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   | ICD-10 code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |             |  |
| 7         | 2     | 2     | 4     | 1     | 1     | 5     | 4     | -     | 1     | -           | M | Injury of intra-abdominal organs   | S36         |  |
| 1         | 1     | 2     | 2     | 1     | 1     | 3     | 4     | 3     | 1     | 1           | F |  |             |  |
| -         | -     | -     | -     | 1     | 1     | 2     | 2     | -     | -     | -           | M | Injury of spleen   | S36.0       |  |
| -         | -     | 1     | 2     | 1     | 1     | -     | 2     | 3     | -     | 1           | F |  |             |  |
| 4         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -           | M | Injury of liver or gallbladder   | S36.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Injury of pancreas   | S36.2       |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Injury of stomach  | S36.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of small intestine  | S36.4       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of colon  | S36.5       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of rectum   | S36.6       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | 1     | -     | 2     | -     | -     | 1     | -     | -     | -     | -           | M | Injury of multiple intra-abdominal organs  | S36.7       |  |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -           | F |  |             |  |
| -         | 1     | -     | -     | -     | -     | 1     | 2     | -     | -     | -           | M | Injury of other intra-abdominal organs   | S36.8       |  |
| -         | -     | 1     | -     | -     | -     | 1     | 1     | -     | 1     | -           | F |  |             |  |
| 1         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of unspecified intra-abdominal organ  | S36.9       |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -           | M | Injury of urinary and pelvic organs  | S37         |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Injury of kidney   | S37.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Injury of urethra  | S37.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of unspecified pelvic organ   | S37.9       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Crushing injury and traumatic amputation of part of abdomen, lower back and pelvis | S38         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Crushing injury of other and unspecified parts of abdomen, lower back and pelvis   | S38.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 3         | 2     | 3     | 1     | -     | 3     | 3     | 4     | 2     | 2     | -           | M | Other and unspecified injuries of abdomen, lower back and pelvis                   | S39         |  |
| -         | 1     | 1     | -     | -     | -     | 2     | 1     | -     | 1     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of intra-abdominal organ(s) with pelvic organ(s)                            | S39.6       |  |
| -         | 1     | 1     | -     | -     | -     | 1     | -     | -     | -     | -           | F |  |             |  |
| 1         | 1     | 1     | -     | -     | 3     | 1     | 1     | 1     | -     | -           | M | Other multiple injuries of abdomen, lower back and pelvis                          | S39.7       |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other specified injuries of abdomen, lower back and pelvis                         | S39.8       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| 2         | 1     | 2     | 1     | -     | -     | 2     | 3     | 1     | 2     | -           | M | Unspecified injury of abdomen, lower back and pelvis                               | S39.9       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | 2     | 3     | 3     | 1     | 2     | 2     | 3     | 8     | 2     | 1           | M | Injuries to the shoulder and upper arm   | S40-S49     |  |
| -         | -     | 1     | -     | 2     | 4     | 3     | 10    | 5     | 9     | 10          | F |  |             |  |
| 1         | 2     | 2     | 2     | 1     | 2     | 2     | 3     | 8     | 2     | 1           | M | Fracture of shoulder and upper arm   | S42         |  |
| -         | -     | 1     | -     | 1     | 4     | 3     | 10    | 5     | 8     | 10          | F |  |             |  |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Fracture of clavicle   | S42.0       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | 1           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -           | M | Fracture of upper end of humerus   | S42.2       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | 2     | 2     | 2     | 1     | 1     | 2     | 2     | 6     | 2     | -           | M | Fracture of shaft of humerus   | S42.3       |  |
| -         | -     | 1     | -     | 1     | 3     | 3     | 7     | 5     | 6     | 8           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | M | Fracture of lower end of humerus   | S42.4       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M | Fracture of shoulder girdle, part unspecified                                      | S42.9       |  |
| -         | -     | -     | -     | -     | 1     | -     | 2     | -     | 1     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Dislocation, sprain and strain of joints and ligaments of shoulder girdle          | S43         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Dislocation of shoulder joint  | S43.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of blood vessels at shoulder and upper arm level                            | S45         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Injury of brachial artery  | S45.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S46         | Injury of muscle and tendon at shoulder and upper arm level<br>Injury of tendon of the rotator cuff of shoulder | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S46.0       |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     |       |
| S49         | Other and unspecified injuries of shoulder and upper arm  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S49.7       | Multiple injuries of shoulder and upper arm   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S49.9       | Unspecified injury of shoulder and upper arm  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S50-S59     | Injuries to the elbow and forearm   | M | 14        | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | -     |
|             |   | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S51         | Open wound of forearm   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S51.9       | Open wound of forearm, part unspecified   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S52         | Fracture of forearm   | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S52.0       | Fracture of upper end of ulna   | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S52.2       | Fracture of shaft of ulna   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S52.7       | Multiple fractures of forearm   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S52.8       | Fracture of other parts of forearm  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S55         | Injury of blood vessels at forearm level  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S55.1       | Injury of radial artery at forearm level  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S55.8       | Injury of other blood vessels at forearm level  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S55.9       | Injury of unspecified blood vessel at forearm level   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S59         | Other and unspecified injuries of forearm   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S59.7       | Multiple injuries of forearm  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S60-S69     | Injuries to the wrist and hand  | M | 24        | -       | -   | -   | -     | -     | -     | 1     | 1     | 4     | 3     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S60         | Superficial injury of wrist and hand  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S60.9       | Superficial injury of wrist and hand, unspecified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S61         | Open wound of wrist and hand  | M | 18        | -       | -   | -   | -     | -     | -     | 1     | 1     | 3     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S61.0       | Open wound of finger(s) without damage to nail  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S61.7       | Multiple open wounds of wrist and hand  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S61.9       | Open wound of wrist and hand part, part unspecified   | M | 16        | -       | -   | -   | -     | -     | -     | 1     | 1     | 2     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S62         | Fracture at wrist and hand level  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S62.8       | Fracture of other and unspecified parts of wrist and hand   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S65         | Injury of blood vessels at wrist and hand level   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S65.1       | Injury of radial artery at wrist and hand level   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S65.7       | Injury of multiple blood vessels at wrist and hand level  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |             |                | England and Wales   |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|----------------|---|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death |   | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                |   |             |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of muscle and tendon at shoulder and upper arm level | S46         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of tendon of the rotator cuff of shoulder            | S46.0       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other and unspecified injuries of shoulder and upper arm    | S49         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | 1     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Multiple injuries of shoulder and upper arm                 | S49.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F              |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Unspecified injury of shoulder and upper arm                | S49.9       |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 2         | 1     | 3     | -     | -     | -     | 2     | -     | -     | 2     | 1           | M              | Injuries to the elbow and forearm                           | S50-S59     |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 4     | 3     | 2           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Open wound of forearm                                       | S51         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Open wound of forearm, part unspecified                     | S51.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 1         | -     | 2     | -     | -     | -     | 2     | -     | -     | 1     | 1           | M              | Fracture of forearm   | S52         |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 4     | 3     | 2           | F              |   |             |
| 1         | -     | 2     | -     | -     | -     | 1     | -     | -     | -     | 1           | M              | Fracture of upper end of ulna                               | S52.0       |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 2     | 2     | 1           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Fracture of shaft of ulna                                   | S52.2       |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M              | Multiple fractures of forearm                               | S52.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Fracture of other parts of forearm                          | S52.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F              |   |             |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Injury of blood vessels at forearm level                    | S55         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 1         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of radial artery at forearm level                    | S55.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of other blood vessels at forearm level              | S55.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Injury of unspecified blood vessel at forearm level         | S55.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other and unspecified injuries of forearm                   | S59         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Multiple injuries of forearm                                | S59.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 3         | 3     | 3     | 1     | 1     | -     | 2     | 1     | -     | 1     | -           | M              | Injuries to the wrist and hand                              | S60-S69     |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Superficial injury of wrist and hand                        | S60         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Superficial injury of wrist and hand, unspecified           | S60.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 3         | 2     | 3     | 1     | 1     | -     | 1     | 1     | -     | -     | -           | M              | Open wound of wrist and hand                                | S61         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Open wound of finger(s) without damage to nail              | S61.0       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Multiple open wounds of wrist and hand                      | S61.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| 2         | 2     | 3     | 1     | 1     | -     | 1     | 1     | -     | -     | -           | M              | Open wound of wrist and hand part, part unspecified         | S61.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Fracture at wrist and hand level                            | S62         |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Fracture of other and unspecified parts of wrist and hand   | S62.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | 3     | -     | -           | F              |   |             |
| -         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M              | Injury of blood vessels at wrist and hand level             | S65         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M              | Injury of radial artery at wrist and hand level             | S65.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of multiple blood vessels at wrist and hand level    | S65.7       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |   |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S69         | Other and unspecified injuries of wrist and hand             | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S69.9       | Unspecified injury of wrist and hand                         | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S70-S79     | Injuries to the hip and thigh                                | M | 1,003     | -       | -   | -   | -     | 1     | 2     | -     | -     | 1     | 2     |
|             |  | F | 2,065     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| S70         | Superficial injury of hip and thigh                          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S70.1       | Contusion of thigh   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S70.8       | Other superficial injuries of hip and thigh                  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S71         | Open wound of hip and thigh                                  | M | 4         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S71.0       | Open wound of hip  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S71.1       | Open wound of thigh  | F | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S72         | Fracture of femur  | M | 991       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2,050     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | M | 882       | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.0       | Fracture of neck of femur                                    | F | 1,819     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.1       | Pertrochanteric fracture                                     | F | 18        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.2       | Subtrochanteric fracture                                     | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.3       | Fracture of shaft of femur                                   | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.4       | Fracture of lower end of femur                               | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.7       | Multiple fractures of femur                                  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.8       | Fractures of other parts of femur                            | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 88        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S72.9       | Fracture of femur, part unspecified                          | F | 177       | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S73         | Dislocation, sprain and strain of joint and ligaments of hip | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S73.0       | Dislocation of hip   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S75         | Injury of blood vessels at hip and thigh level               | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| S75.0       | Injury of femoral artery                                     | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S75.1       | Injury of femoral vein at hip and thigh level                | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S75.7       | Injury of multiple blood vessels at hip and thigh level      | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S76         | Injury of muscle and tendon at hip and thigh level           | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S76.1       | Injury of quadriceps muscle and tendon                       | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S79         | Other and specified injuries of hip and thigh                | M | 3         | -       | -   | -   | -     | -     | 2     | -     | -     | -     | -     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S79.7       | Multiple injuries of hip and thigh                           | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
| S79.9       | Unspecified injury of hip and thigh                          | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |
| S80-S89     | Injuries to the knee and lower leg                           | M | 41        | -       | -   | -   | -     | -     | 1     | -     | 2     | 1     | -     |
|             |  | F | 100       | -       | -   | -   | -     | -     | 1     | -     | -     | -     | 2     |
| S80         | Superficial injury of lower leg                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S80.0       | Contusion of knee  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S80.9       | Superficial injury of lower leg, unspecified                 | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  |   |           |         |     |     |       |       |       |       |       |       |       |

|           |       |       |       |       |       |       |       |       |       |             |                | England and Wales  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|----------------|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death | ICD-10 code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other and unspecified injuries of wrist and hand             | S69     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              | Unspecified injury of wrist and hand                         | S69.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 3         | 2     | 11    | 10    | 26    | 48    | 115   | 226   | 266   | 195   | 95          | M              | Injuries to the hip and thigh                                | S70-S79 |
| 1         | 2     | 3     | 10    | 25    | 52    | 148   | 368   | 551   | 551   | 353         | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Superficial injury of hip and thigh                          | S70     |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | 1           | F              | Contusion of thigh   | S70.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other superficial injuries of hip and thigh                  | S70.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F              |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1           | M              | Open wound of hip and thigh                                  | S71     |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Open wound of hip  | S71.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F              |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | M              | Open wound of thigh  | S71.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 2         | 2     | 10    | 10    | 26    | 48    | 115   | 225   | 265   | 194   | 94          | M              | Fracture of femur  | S72     |
| -         | 2     | 3     | 10    | 24    | 50    | 148   | 366   | 547   | 548   | 351         | F              |  |         |
| -         | 2     | 8     | 8     | 21    | 42    | 102   | 202   | 245   | 170   | 82          | M              | Fracture of neck of femur                                    | S72.0   |
| -         | 2     | 3     | 8     | 20    | 44    | 131   | 323   | 490   | 485   | 313         | F              |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | 1     | 3     | 1           | M              | Pertrochanteric fracture                                     | S72.1   |
| -         | -     | -     | -     | -     | -     | 2     | 5     | 4     | 2     | 5           | F              |  |         |
| -         | -     | -     | -     | 1     | -     | 1     | -     | 1     | -     | -           | M              | Subtrochanteric fracture                                     | S72.2   |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | 2     | -     | -           | M              | Fracture of shaft of femur                                   | S72.3   |
| -         | -     | -     | -     | -     | -     | -     | 3     | 3     | 6     | 3           | F              |  |         |
| 1         | -     | -     | -     | -     | -     | 2     | 2     | 1     | 1     | 2           | M              | Fracture of lower end of femur                               | S72.4   |
| -         | -     | -     | -     | 2     | -     | 2     | 2     | 2     | 4     | 3           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Multiple fractures of femur                                  | S72.7   |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Fractures of other parts of femur                            | S72.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F              |  |         |
| 1         | -     | 2     | 2     | 4     | 5     | 9     | 21    | 15    | 20    | 9           | M              | Fracture of femur, part unspecified                          | S72.9   |
| -         | -     | -     | 1     | 2     | 6     | 13    | 31    | 47    | 49    | 27          | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M              | Dislocation, sprain and strain of joint and ligaments of hip | S73     |
| -         | -     | -     | -     | -     | 1     | -     | -     | 2     | -     | 1           | F              | Dislocation of hip   | S73.0   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M              |  |         |
| -         | -     | -     | -     | -     | 1     | -     | -     | 2     | -     | 1           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of blood vessels at hip and thigh level               | S75     |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F              | Injury of femoral artery                                     | S75.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              | Injury of femoral vein at hip and thigh level                | S75.1   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F              | Injury of multiple blood vessels at hip and thigh level      | S75.7   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Injury of muscle and tendon at hip and thigh level           | S76     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              | Injury of quadriceps muscle and tendon                       | S76.1   |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M              | Other and specified injuries of hip and thigh                | S79     |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | 3     | -           | F              | Multiple injuries of hip and thigh                           | S79.7   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Unspecified injury of hip and thigh                          | S79.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | 3     | -           | M              |  |         |
| 6         | -     | 2     | 4     | 5     | 1     | 3     | 4     | 6     | 5     | 1           | M              | Injuries to the knee and lower leg                           | S80-S89 |
| 6         | 2     | 3     | 3     | 6     | 4     | 8     | 13    | 17    | 17    | 18          | F              |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Superficial injury of lower leg                              | S80     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F              | Contusion of knee  | S80.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | F              |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Superficial injury of lower leg, unspecified                 | S80.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| S81         | Open wound of lower leg  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S81.8       | Open wound of other parts of lower leg                         | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S81.9       | Open wound of lower leg, part unspecified                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82         | Fracture of lower leg, including ankle                         | M | 33        | -       | -   | -   | -     | -     | -     | 1     | -     | 2     | 1     |
|             |  | F | 92        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| S82.0       | Fracture of patella  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.1       | Fracture of upper end of tibia                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.2       | Fracture of shaft of tibia                                     | M | 13        | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |
|             |  | F | 36        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.3       | Fracture of lower end of tibia                                 | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.4       | Fracture of fibula alone                                       | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.6       | Fracture of lateral malleolus                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S82.8       | Fractures of other parts of lower leg                          | M | 14        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 40        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| S82.9       | Fracture of lower leg, part unspecified                        | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S83         | Dislocation, sprain and strain of joints and ligaments of knee | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S83.0       | Dislocation of patella   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S86         | Injury of muscle and tendon at lower leg level                 | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S86.0       | Injury of Achilles tendon                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S86.9       | Injury of unspecified muscle and tendon at lower leg level     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S89         | Other and unspecified injuries of lower leg                    | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S89.9       | Unspecified injury of lower leg                                | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| S90-S99     | Injuries to the ankle and foot                                 | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S90         | Superficial injury of ankle and foot                           | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S90.8       | Other superficial injuries of ankle and foot                   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S91         | Open wound of ankle and foot                                   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S91.0       | Open wound of ankle  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S92         | Fracture of foot, except ankle                                 | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S92.0       | Fracture of calcaneus  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S92.3       | Fracture of metatarsal bone                                    | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S92.5       | Fracture of other toe  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S92.9       | Fracture of foot, unspecified                                  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S97         | Crushing injury of ankle and foot                              | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S97.8       | Crushing injury of other parts of ankle and foot               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| S99         | Other and unspecified injuries of ankle and foot               | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |             | England and Wales |  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------------|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death    | ICD-10 code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                   |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Open wound of lower leg  | S81     |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Open wound of other parts of lower leg                         | S81.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wound of lower leg, part unspecified                      | S81.9   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 3         | -     | 1     | 3     | 4     | 1     | 3     | 3     | 6     | 4     | 1           | M                 | Fracture of lower leg, including ankle                         | S82     |
| 6         | 2     | 3     | 3     | 4     | 4     | 7     | 13    | 17    | 15    | 16          | F                 |  |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | 1     | 1     | -           | M                 | Fracture of patella  | S82.0   |
| -         | -     | -     | -     | 1     | -     | -     | -     | 3     | 1     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of upper end of tibia                                 | S82.1   |
| -         | -     | -     | 1     | -     | -     | -     | 1     | -     | -     | 4           | F                 |  |         |
| 1         | -     | -     | -     | 2     | -     | 1     | 3     | 2     | 1     | -           | M                 | Fracture of shaft of tibia                                     | S82.2   |
| 1         | -     | -     | 2     | 1     | 1     | 4     | 6     | 5     | 7     | 9           | F                 |  |         |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -           | M                 | Fracture of lower end of tibia                                 | S82.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of fibula alone                                       | S82.4   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | 2     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of lateral malleolus                                  | S82.6   |
| -         | -     | 1     | -     | -     | -     | 1     | -     | -     | -     | -           | F                 |  |         |
| 2         | -     | 1     | 1     | 2     | -     | 2     | -     | 3     | 2     | 1           | M                 | Fractures of other parts of lower leg                          | S82.8   |
| 4         | 2     | 2     | -     | 2     | 3     | 2     | 6     | 9     | 5     | 3           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of lower leg, part unspecified                        | S82.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Dislocation, sprain and strain of joints and ligaments of knee | S83     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Dislocation of patella   | S83.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F                 |  |         |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of muscle and tendon at lower leg level                 | S86     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of Achilles tendon                                      | S86.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Injury of unspecified muscle and tendon at lower leg level     | S86.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 1         | -     | -     | 1     | 1     | -     | -     | 1     | -     | -     | -           | M                 | Other and unspecified injuries of lower leg                    | S89     |
| 1         | -     | -     | -     | 1     | -     | 1     | -     | -     | 1     | 1           | F                 |  |         |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | -     | -           | M                 | Unspecified injury of lower leg                                | S89.9   |
| -         | -     | -     | -     | 1     | -     | 1     | -     | -     | 1     | 1           | F                 |  |         |
| 1         | -     | 1     | 2     | 1     | -     | -     | 1     | 1     | 1     | -           | M                 | Injuries to the ankle and foot                                 | S90-S99 |
| -         | 2     | -     | -     | 1     | 1     | 1     | 2     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Superficial injury of ankle and foot                           | S90     |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Other superficial injuries of ankle and foot                   | S90.8   |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M                 | Open wound of ankle and foot                                   | S91     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M                 | Open wound of ankle  | S91.0   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 1         | -     | 1     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Fracture of foot, except ankle                                 | S92     |
| -         | 1     | -     | -     | 1     | 1     | -     | 1     | -     | -     | -           | F                 |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of calcaneus  | S92.0   |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of metatarsal bone                                    | S92.3   |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Fracture of other toe  | S92.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Fracture of foot, unspecified                                  | S92.9   |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Crushing injury of ankle and foot                              | S97     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Crushing injury of other parts of ankle and foot               | S97.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |         |
| -         | -     | -     | 2     | -     | -     | -     | 1     | -     | -     | -           | M                 | Other and unspecified injuries of ankle and foot               | S99     |
| -         | 1     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |         |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |        | Age-group    |         |        |        |          |           |           |           |           |           |           |
|-------------|--|--------|--------------|---------|--------|--------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
|             |  |        | All ages     | Under 1 | 1-4    | 5-9    | 10-14    | 15-19     | 20-24     | 25-29     | 30-34     | 35-39     | 40-44     |
| S99.9       | Unspecified injury of ankle and foot                                     | M<br>F | 3<br>2       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T00-T07     | Injuries involving multiple body regions                                 | M<br>F | 1,887<br>766 | -<br>-  | 6<br>5 | 5<br>5 | 18<br>10 | 158<br>66 | 231<br>47 | 169<br>45 | 188<br>35 | 176<br>36 | 182<br>46 |
| T00         | Superficial injuries involving multiple body regions                     | M<br>F | 2<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | -<br>-    | 1<br>-    | -<br>-    | -<br>-    |
| T00.9       | Multiple superficial injuries, unspecified                               | M<br>F | 2<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | -<br>-    | 1<br>-    | -<br>-    | -<br>-    |
| T01         | Open wounds involving multiple body regions                              | M<br>F | 81<br>37     | -<br>-  | -<br>- | 1<br>- | -<br>-   | 4<br>2    | 12<br>3   | 5<br>4    | 10<br>5   | 8<br>1    | 6<br>7    |
| T01.0       | Open wounds involving head with neck                                     | M<br>F | 3<br>1       | -<br>-  | -<br>- | 1<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>1    | 2<br>-    | -<br>-    |
| T01.1       | Open wounds involving thorax with abdomen, lower back and pelvis         | M<br>F | 8<br>8       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>1    | -<br>-    | -<br>1    | -<br>1    | 3<br>-    | -<br>2    |
| T01.2       | Open wounds involving multiple regions of upper limb(s)                  | M<br>F | 5<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | 1<br>-    |
| T01.8       | Open wounds involving other combinations of body regions                 | M<br>F | 28<br>10     | -<br>-  | -<br>- | -<br>- | -<br>-   | 2<br>-    | 3<br>1    | -<br>1    | 4<br>1    | 1<br>1    | 4<br>1    |
| T01.9       | Multiple open wounds, unspecified  | M<br>F | 37<br>18     | -<br>-  | -<br>- | -<br>- | -<br>-   | 2<br>1    | 7<br>2    | 5<br>2    | 5<br>2    | 2<br>-    | 1<br>4    |
| T02         | Fractures involving multiple body regions                                | M<br>F | 56<br>106    | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>1    | 3<br>-    | 4<br>2    | 3<br>1    | 1<br>1    | 3<br>-    |
| T02.0       | Fractures involving head with neck                                       | M<br>F | 4<br>4       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | 1<br>-    | 1<br>-    | -<br>1    | -<br>-    |
| T02.1       | Fractures involving thorax with lower back and pelvis                    | M<br>F | 3<br>10      | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T02.3       | Fractures involving multiple regions of one lower limb                   | M<br>F | 1<br>1       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T02.4       | Fractures involving multiple regions of both upper limbs                 | M<br>F | 1<br>1       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T02.5       | Fractures involving multiple regions of both lower limbs                 | M<br>F | 4<br>9       | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T02.6       | Fractures involving multiple regions of upper limb(s) with lower limb(s) | M<br>F | 8<br>37      | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T02.7       | Fractures involving thorax with lower back and pelvis with limb(s)       | M<br>F | 7<br>20      | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | 1<br>-    | -<br>-    |
| T02.8       | Fractures involving other combinations of body regions                   | M<br>F | 18<br>17     | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>1    | 1<br>-    | 1<br>1    | 2<br>1    | -<br>-    | -<br>-    |
| T02.9       | Multiple fractures, unspecified  | M<br>F | 10<br>7      | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | 2<br>-    | 2<br>1    | -<br>-    | -<br>-    | 3<br>-    |
| T04         | Crushing injuries involving multiple body regions                        | M<br>F | 10<br>1      | -<br>-  | -<br>- | -<br>- | -<br>-   | 2<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T04.1       | Crushing injuries involving thorax with abdomen, lower back and pelvis   | M<br>F | 5<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T04.3       | Crushing injuries involving multiple regions of lower limb(s)            | M<br>F | -<br>1       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T04.8       | Crushing injuries involving other combinations of body regions           | M<br>F | 2<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T04.9       | Multiple crushing injuries, unspecified                                  | M<br>F | 3<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | 1<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T05         | Traumatic amputations involving multiple body regions                    | M<br>F | -<br>1       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T05.8       | Traumatic amputations involving other combinations of body regions       | M<br>F | -<br>1       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T06         | Other injuries involving multiple body regions, not elsewhere classified | M<br>F | 379<br>124   | -<br>-  | 1<br>- | -<br>2 | 6<br>1   | 28<br>11  | 37<br>8   | 30<br>6   | 27<br>2   | 37<br>3   | 34<br>8   |
| T06.1       | Injuries of nerves and spinal cord involving other multiple body regions | M<br>F | 1<br>-       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-    |
| T06.5       | Injuries of intrathoracic organs with intra-abdominal and pelvic organs  | M<br>F | 8<br>4       | -<br>-  | -<br>- | -<br>- | -<br>-   | -<br>-    | -<br>-    | -<br>-    | -<br>-    | 2<br>1    | 1<br>-    |
| T06.8       | Other specified injuries involving multiple body regions                 | M<br>F | 370<br>120   | -<br>-  | 1<br>- | -<br>2 | 6<br>1   | 28<br>11  | 37<br>8   | 30<br>6   | 27<br>2   | 35<br>2   | 33<br>8   |
| T07         | Unspecified multiple injuries  | M<br>F | 1,359<br>497 | -<br>-  | 5<br>5 | 4<br>3 | 12<br>9  | 122<br>52 | 179<br>36 | 130<br>33 | 147<br>27 | 130<br>31 | 139<br>31 |



|           |       |       |       |       |       |       |       |       |       |             | England and Wales |  |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------------|--|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death    |  | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                   |  |             |
| -         | -     | -     | 2     | -     | -     | -     | 1     | -     | -     | -           | M                 | Unspecified injury of ankle and foot                                     | S99.9       |
| -         | 1     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |             |
| 144       | 106   | 105   | 91    | 68    | 52    | 55    | 66    | 44    | 18    | 5           | M                 | Injuries involving multiple body regions                                 | T00-T07     |
| 51        | 41    | 41    | 32    | 34    | 39    | 53    | 60    | 78    | 32    | 10          | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Superficial injuries involving multiple body regions                     | T00         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Multiple superficial injuries, unspecified                               | T00.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 7         | 3     | 8     | 6     | 4     | 1     | 2     | 4     | -     | -     | -           | M                 | Open wounds involving multiple body regions                              | T01         |
| 2         | 4     | 4     | 1     | -     | 2     | 1     | 1     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wounds involving head with neck                                     | T01.0       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | M                 | Open wounds involving thorax with abdomen, lower back and pelvis         | T01.1       |
| -         | 1     | 1     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | 1     | -     | 1     | 1     | -     | 1     | -     | -     | -           | M                 | Open wounds involving multiple regions of upper limb(s)                  | T01.2       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 2         | -     | 2     | 3     | 2     | -     | 2     | 3     | -     | -     | -           | M                 | Open wounds involving other combinations of body regions                 | T01.8       |
| -         | 1     | 1     | 1     | -     | 1     | 1     | -     | -     | -     | -           | F                 |  |             |
| 5         | 3     | 4     | 2     | 1     | -     | -     | -     | -     | -     | -           | M                 | Multiple open wounds, unspecified  | T01.9       |
| 2         | 2     | 2     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |             |
| 3         | 1     | 3     | 1     | 6     | -     | 4     | 12    | 4     | 5     | 2           | M                 | Fractures involving multiple body regions                                | T02         |
| -         | -     | 2     | 1     | 4     | 5     | 6     | 22    | 34    | 18    | 9           | F                 |  |             |
| -         | -     | 1     | -     | -     | -     | 1     | -     | -     | -     | -           | M                 | Fractures involving head with neck                                       | T02.0       |
| -         | -     | 2     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | 1     | -     | -     | 1     | -     | 1     | -           | M                 | Fractures involving thorax with lower back and pelvis                    | T02.1       |
| -         | -     | -     | -     | -     | -     | 2     | 3     | 3     | 1     | 1           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Fractures involving multiple regions of one lower limb                   | T02.3       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M                 | Fractures involving multiple regions of both upper limbs                 | T02.4       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 2     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M                 | Fractures involving multiple regions of both lower limbs                 | T02.5       |
| -         | -     | -     | -     | 1     | -     | 1     | 3     | 1     | 2     | 1           | F                 |  |             |
| -         | 1     | 1     | -     | -     | -     | 1     | 2     | 1     | 1     | 1           | M                 | Fractures involving multiple regions of upper limb(s) with lower limb(s) | T02.6       |
| -         | -     | -     | -     | 1     | 3     | -     | 8     | 15    | 4     | 6           | F                 |  |             |
| -         | -     | -     | -     | 2     | -     | -     | 2     | 1     | -     | 1           | M                 | Fractures involving thorax with lower back and pelvis with limb(s)       | T02.7       |
| -         | -     | -     | -     | -     | 2     | 1     | 2     | 5     | 9     | 1           | F                 |  |             |
| 1         | -     | 1     | 1     | 3     | -     | 2     | 5     | 1     | -     | -           | M                 | Fractures involving other combinations of body regions                   | T02.8       |
| -         | -     | -     | 1     | 2     | -     | -     | 5     | 4     | 2     | -           | F                 |  |             |
| 2         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M                 | Multiple fractures, unspecified  | T02.9       |
| -         | -     | -     | -     | -     | -     | 2     | 1     | 3     | -     | -           | F                 |  |             |
| -         | 2     | 1     | 5     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injuries involving multiple body regions                        | T04         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |             |
| -         | -     | 1     | 3     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injuries involving thorax with abdomen, lower back and pelvis   | T04.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injuries involving multiple regions of lower limb(s)            | T04.3       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |  |             |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M                 | Crushing injuries involving other combinations of body regions           | T04.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | 1     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M                 | Multiple crushing injuries, unspecified                                  | T04.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Traumatic amputations involving multiple body regions                    | T05         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Traumatic amputations involving other combinations of body regions       | T05.8       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 30        | 29    | 22    | 17    | 16    | 16    | 11    | 13    | 19    | 5     | 1           | M                 | Other injuries involving multiple body regions, not elsewhere classified | T06         |
| 8         | 7     | 5     | 3     | 4     | 9     | 11    | 13    | 15    | 8     | -           | F                 |  |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Injuries of nerves and spinal cord involving other multiple body regions | T06.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |  |             |
| 2         | 1     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | M                 | Injuries of intrathoracic organs with intra-abdominal and pelvic organs  | T06.5       |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -           | F                 |  |             |
| 28        | 28    | 21    | 16    | 15    | 16    | 11    | 13    | 19    | 5     | 1           | M                 | Other specified injuries involving multiple body regions                 | T06.8       |
| 8         | 7     | 5     | 3     | 4     | 8     | 11    | 12    | 14    | 8     | -           | F                 |  |             |
| 104       | 71    | 71    | 62    | 42    | 35    | 38    | 37    | 21    | 8     | 2           | M                 | Unspecified multiple injuries  | T07         |
| 41        | 30    | 30    | 26    | 26    | 23    | 35    | 23    | 29    | 6     | 1           | F                 |  |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death  |   | Age-group  |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|------------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages   | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| T08-T14     | Injuries to unspecified part of trunk, limb or body region          | M | <b>206</b> | 2       | 3   | -   | -     | 6     | 5     | 6     | 17    | 14    | 12    |
|             |   | F | <b>147</b> | 2       | -   | -   | -     | 2     | 3     | 3     | 1     | 4     | 4     |
| T08         | Fracture of spine, level unspecified                                | M | <b>8</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>3</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T09         | Other injuries of spine and trunk, level unspecified                | M | <b>15</b>  | -       | 1   | -   | -     | 1     | -     | 3     | 1     | -     | 1     |
|             |   | F | <b>6</b>   | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
| T09.1       | Open wound of trunk, level unspecified                              | M | <b>3</b>   | -       | -   | -   | -     | 1     | -     | -     | -     | -     | 1     |
|             |   | F | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T09.3       | Injury of spinal cord, level unspecified                            | M | <b>9</b>   | -       | 1   | -   | -     | -     | -     | 3     | 1     | -     | -     |
|             |   | F | <b>4</b>   | -       | -   | -   | -     | -     | 1     | 1     | -     | -     | -     |
| T09.5       | Injury of unspecified muscle and tendon of trunk                    | M | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T09.9       | Unspecified injury of trunk, level unspecified                      | M | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T10         | Fracture of upper limb, level unspecified                           | M | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>5</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T11         | Other injuries of upper limb, level unspecified                     | M | <b>7</b>   | -       | -   | -   | -     | 1     | -     | -     | 2     | -     | 1     |
|             |   | F | <b>3</b>   | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| T11.0       | Superficial injury of upper limb, level unspecified                 | M | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T11.1       | Open wound of upper limb, level unspecified                         | M | <b>4</b>   | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | 1     |
|             |   | F | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T11.4       | Injury of unspecified blood vessel of upper limb, level unspecified | M | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
|             |   | F | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | 1     | 1     |
| T12         | Fracture of lower limb, level unspecified                           | M | <b>4</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>9</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T13         | Other injuries of lower limb, level unspecified                     | M | <b>17</b>  | -       | -   | -   | -     | -     | 1     | -     | 1     | 1     | -     |
|             |   | F | <b>20</b>  | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |
| T13.0       | Superficial injury of lower limb, level unspecified                 | M | <b>6</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>9</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T13.1       | Open wound of lower limb, level unspecified                         | M | <b>4</b>   | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |
|             |   | F | <b>5</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T13.6       | Traumatic amputation of lower limb, level unspecified               | M | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T13.9       | Unspecified injury of lower limb, level unspecified                 | M | <b>5</b>   | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | <b>6</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T14         | Injury of unspecified body region                                   | M | <b>155</b> | 2       | 2   | -   | -     | 4     | 4     | 3     | 13    | 13    | 10    |
|             |   | F | <b>101</b> | 2       | -   | -   | -     | 2     | 2     | 2     | 1     | 3     | 1     |
| T14.0       | Superficial injury of unspecified body region                       | M | <b>8</b>   | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | 1     |
|             |   | F | <b>8</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T14.1       | Open wound of unspecified body region                               | M | <b>12</b>  | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | 2     |
|             |   | F | <b>4</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T14.2       | Fracture of unspecified body region                                 | M | <b>5</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T14.3       | Dislocation, sprain and strain of unspecified body region           | M | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T14.7       | Crushing injury and traumatic amputation of unspecified body region | M | <b>9</b>   | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | -     |
|             |   | F | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T14.8       | Other injuries of unspecified body region                           | M | <b>3</b>   | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | -     |
|             |   | F | <b>2</b>   | -       | -   | -   | -     | -     | -     | -     | -     | 2     | -     |
| T14.9       | Injury, unspecified   | M | <b>117</b> | 2       | 2   | -   | -     | 2     | 4     | 3     | 10    | 8     | 7     |
|             |   | F | <b>84</b>  | 2       | -   | -   | -     | 2     | 2     | 2     | 1     | 1     | 1     |
| T15-T19     | Effects of foreign body entering through natural orifice            | M | <b>185</b> | 3       | 4   | -   | 1     | 1     | 3     | 6     | 8     | 10    | 5     |
|             |   | F | <b>176</b> | 1       | 3   | -   | -     | -     | 3     | -     | 2     | 2     | 1     |
| T17         | Foreign body in respiratory tract                                   | M | <b>183</b> | 3       | 4   | -   | 1     | 1     | 3     | 5     | 8     | 10    | 5     |
|             |   | F | <b>173</b> | 1       | 3   | -   | -     | -     | 3     | -     | 2     | 2     | 1     |
| T17.2       | Foreign body in pharynx   | M | <b>4</b>   | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>1</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T17.3       | Foreign body in larynx  | M | <b>10</b>  | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>7</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T17.4       | Foreign body in trachea   | M | <b>3</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>5</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T17.5       | Foreign body in bronchus  | M | -          | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | <b>4</b>   | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |

|           |         |         |         |         |         |          |          |          |          |             | England and Wales |   |             |
|-----------|---------|---------|---------|---------|---------|----------|----------|----------|----------|-------------|-------------------|---|-------------|
| Age-group |         |         |         |         |         |          |          |          |          |             | Cause of death    |   | ICD-10 code |
| 45-49     | 50-54   | 55-59   | 60-64   | 65-69   | 70-74   | 75-79    | 80-84    | 85-89    | 90-94    | 95 and over |                   |   |             |
| 7<br>4    | 11<br>5 | 15<br>8 | 12<br>4 | 16<br>5 | 11<br>9 | 23<br>12 | 16<br>21 | 19<br>31 | 10<br>21 | 1<br>8      | M<br>F            | Injuries to unspecified part of trunk, limb or body region          | T08-T14     |
| -         | -       | 1       | 1       | -       | -       | 1        | -        | 3        | 2        | -           | M                 | Fracture of spine, level unspecified                                | T08         |
| -         | -       | -       | -       | -       | -       | -        | 1        | 2        | -        | -           | F                 |   |             |
| 1         | 1       | -       | -       | 1       | 1       | 2        | 1        | 1        | -        | -           | M                 | Other injuries of spine and trunk, level unspecified                | T09         |
| -         | 1       | -       | -       | -       | -       | 1        | 1        | -        | 1        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | 1        | -        | -        | -        | -           | M                 | Open wound of trunk, level unspecified                              | T09.1       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| -         | 1       | -       | -       | 1       | 1       | 1        | -        | -        | -        | -           | M                 | Injury of spinal cord, level unspecified                            | T09.3       |
| -         | 1       | -       | -       | -       | -       | -        | -        | -        | 1        | -           | F                 |   |             |
| 1         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | M                 | Injury of unspecified muscle and tendon of trunk                    | T09.5       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | 1        | 1        | -        | -           | M                 | Unspecified injury of trunk, level unspecified                      | T09.9       |
| -         | -       | -       | -       | -       | -       | 1        | 1        | -        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | M                 | Fracture of upper limb, level unspecified                           | T10         |
| -         | -       | -       | 1       | -       | -       | -        | 1        | 1        | 2        | -           | F                 |   |             |
| -         | 1       | -       | -       | -       | -       | 1        | -        | 1        | -        | -           | M                 | Other injuries of upper limb, level unspecified                     | T11         |
| -         | -       | -       | -       | -       | -       | -        | -        | 1        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | -        | 1        | -        | -           | M                 | Superficial injury of upper limb, level unspecified                 | T11.0       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| -         | 1       | -       | -       | -       | -       | -        | -        | -        | -        | -           | M                 | Open wound of upper limb, level unspecified                         | T11.1       |
| -         | -       | -       | -       | -       | -       | -        | -        | 1        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | 1        | -        | -        | -        | -           | M                 | Injury of unspecified blood vessel of upper limb, level unspecified | T11.4       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| 1         | 1       | 1       | -       | 1       | -       | -        | -        | -        | -        | -           | M                 | Fracture of lower limb, level unspecified                           | T12         |
| 2         | -       | -       | -       | -       | -       | -        | 1        | 3        | 3        | -           | F                 |   |             |
| 2         | 2       | -       | 3       | 1       | -       | 1        | 1        | 3        | 1        | -           | M                 | Other injuries of lower limb, level unspecified                     | T13         |
| -         | -       | -       | -       | 1       | 3       | 1        | 7        | 4        | 1        | 1           | F                 |   |             |
| 1         | -       | -       | -       | -       | -       | -        | 1        | 3        | 1        | -           | M                 | Superficial injury of lower limb, level unspecified                 | T13.0       |
| -         | -       | -       | -       | 1       | 2       | 1        | 2        | 2        | -        | 1           | F                 |   |             |
| -         | 1       | -       | -       | 1       | -       | -        | -        | -        | -        | -           | M                 | Open wound of lower limb, level unspecified                         | T13.1       |
| -         | -       | -       | -       | -       | -       | -        | 4        | -        | -        | -           | F                 |   |             |
| -         | -       | -       | 2       | -       | -       | -        | -        | -        | -        | -           | M                 | Traumatic amputation of lower limb, level unspecified               | T13.6       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| 1         | 1       | -       | 1       | -       | -       | 1        | -        | -        | -        | -           | M                 | Unspecified injury of lower limb, level unspecified                 | T13.9       |
| -         | -       | -       | -       | -       | 1       | -        | 1        | 2        | 1        | -           | F                 |   |             |
| 3         | 6       | 13      | 8       | 13      | 10      | 18       | 14       | 11       | 7        | 1           | M                 | Injury of unspecified body region                                   | T14         |
| 2         | 4       | 8       | 3       | 4       | 6       | 10       | 10       | 20       | 14       | 7           | F                 |   |             |
| -         | -       | -       | -       | -       | 2       | 1        | 1        | -        | 1        | -           | M                 | Superficial injury of unspecified body region                       | T14.0       |
| -         | 1       | 1       | -       | -       | 2       | 1        | 2        | 1        | -        | -           | F                 |   |             |
| -         | 1       | 2       | 1       | 1       | -       | 1        | -        | 1        | -        | -           | M                 | Open wound of unspecified body region                               | T14.1       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | 2        | 1           | F                 |   |             |
| -         | -       | -       | -       | -       | 2       | -        | 3        | -        | -        | -           | M                 | Fracture of unspecified body region                                 | T14.2       |
| -         | -       | -       | -       | -       | 1       | -        | -        | 1        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | 1        | -        | -        | -           | M                 | Dislocation, sprain and strain of unspecified body region           | T14.3       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| -         | 2       | 3       | 1       | 1       | -       | -        | -        | -        | -        | -           | M                 | Crushing injury and traumatic amputation of unspecified body region | T14.7       |
| -         | -       | -       | -       | -       | -       | -        | -        | 1        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | M                 | Other injuries of unspecified body region                           | T14.8       |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | F                 |   |             |
| 3         | 3       | 8       | 6       | 11      | 6       | 16       | 9        | 10       | 6        | 1           | M                 | Injury, unspecified   | T14.9       |
| 2         | 2       | 7       | 3       | 4       | 3       | 9        | 8        | 17       | 12       | 6           | F                 |   |             |
| 8         | 6       | 17      | 13      | 12      | 14      | 17       | 27       | 20       | 6        | 4           | M                 | Effects of foreign body entering through natural orifice            | T15-T19     |
| 5         | 8       | 7       | 10      | 12      | 14      | 15       | 28       | 29       | 27       | 9           | F                 |   |             |
| 8         | 6       | 17      | 13      | 12      | 13      | 17       | 27       | 20       | 6        | 4           | M                 | Foreign body in respiratory tract                                   | T17         |
| 5         | 8       | 7       | 9       | 11      | 14      | 15       | 28       | 28       | 27       | 9           | F                 |   |             |
| -         | 1       | -       | -       | -       | -       | 1        | -        | 1        | -        | -           | M                 | Foreign body in pharynx   | T17.2       |
| -         | -       | -       | -       | -       | 1       | -        | -        | -        | -        | -           | F                 |   |             |
| -         | -       | 4       | 2       | 1       | -       | 1        | -        | 1        | 1        | -           | M                 | Foreign body in larynx  | T17.3       |
| 1         | -       | -       | 2       | 1       | 1       | -        | -        | 2        | -        | -           | F                 |   |             |
| -         | -       | -       | -       | 1       | 1       | 1        | -        | -        | -        | -           | M                 | Foreign body in trachea   | T17.4       |
| -         | 1       | -       | -       | 1       | -       | 1        | -        | 1        | 1        | -           | F                 |   |             |
| -         | -       | -       | -       | -       | -       | -        | -        | -        | -        | -           | M                 | Foreign body in bronchus  | T17.5       |
| -         | -       | -       | -       | -       | 1       | -        | 1        | 1        | 1        | -           | F                 |   |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death  |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| T17.8       | Foreign body in other and multiple parts of respiratory tract           | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 2     | 1     |
|             |   | F | 5         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| T17.9       | Foreign body in respiratory tract, part unspecified                     | M | 162       | 3       | 4   | -   | -     | 1     | 3     | 5     | 8     | 8     | 4     |
|             |   | F | 151       | 1       | 3   | -   | -     | -     | 3     | -     | 1     | 2     | 1     |
| T18         | Foreign body in alimentary tract  | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T18.2       | Foreign body in stomach   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T18.3       | Foreign body in small intestine   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T18.8       | Foreign body in other and multiple parts of alimentary tract            | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T18.9       | Foreign body in alimentary tract, part unspecified                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T20-T32     | Burns and corrosions  | M | 115       | -       | 2   | -   | -     | 6     | 4     | 6     | 9     | 6     | 13    |
|             |   | F | 73        | -       | -   | 1   | 1     | -     | 2     | 1     | 2     | 2     | 3     |
| T21         | Burn and corrosion of trunk   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T21.0       | Burn of unspecified degree of trunk                                     | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T24         | Burn and corrosion of hip and lower limb, except ankle and foot         | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T24.0       | Burn of unspecified degree of hip and lower limb, except ankle and foot | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T27         | Burn and corrosion of respiratory tract                                 | M | 3         | -       | -   | -   | -     | -     | -     | 2     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T27.1       | Burn involving larynx and trachea with lung                             | M | 3         | -       | -   | -   | -     | -     | -     | 2     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T29         | Burns and corrosions of multiple body regions                           | M | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |   | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| T29.0       | Burns of multiple regions, unspecified degree                           | M | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| T29.2       | Burns of multiple regions, no more than second-degree burns mentioned   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T29.3       | Burns of multiple regions, at least one burn of third degree mentioned  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T30         | Burn and corrosion, body region unspecified                             | M | 88        | -       | 1   | -   | -     | 4     | 3     | 4     | 8     | 5     | 11    |
|             |   | F | 57        | -       | -   | 1   | 1     | -     | 2     | 1     | 2     | 1     | 1     |
| T30.0       | Burn of unspecified body region, unspecified degree                     | M | 86        | -       | 1   | -   | -     | 4     | 3     | 4     | 8     | 5     | 11    |
|             |   | F | 55        | -       | -   | 1   | 1     | -     | 2     | 1     | 1     | 1     | 1     |
| T30.3       | Burn of third degree, body region unspecified                           | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| T30.4       | Corrosion of unspecified body region, unspecified degree                | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31         | Burns classified according to extent of body surface involved           | M | 16        | -       | 1   | -   | -     | 2     | 1     | -     | -     | 1     | 1     |
|             |   | F | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T31.1       | Burns involving 10-19% of body surface                                  | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31.2       | Burns involving 20-29% of body surface                                  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31.3       | Burns involving 30-39% of body surface                                  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31.4       | Burns involving 40-49% of body surface                                  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31.5       | Burns involving 50-59% of body surface                                  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T31.6       | Burns involving 60-69% of body surface                                  | M | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
| T31.9       | Burns involving 90% or more of body surface                             | M | 3         | -       | -   | -   | -     | 2     | -     | -     | -     | 1     | -     |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T36-T50     | Poisoning by drugs, medicaments and biological substances               | M | 1,260     | 1       | 1   | -   | 1     | 21    | 85    | 153   | 192   | 215   | 173   |
|             |   | F | 611       | -       | -   | -   | 2     | 12    | 22    | 29    | 52    | 57    | 78    |

|           |       |       |       |       |       |       |       |       |       |             | England and Wales |   |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------------------|---|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death    |   | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                   |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Foreign body in other and multiple parts of respiratory tract           | T17.8       |
| -         | -     | -     | -     | 1     | 1     | 1     | 1     | -     | -     | -           | F                 | Foreign body in respiratory tract, part unspecified                     | T17.9       |
| 8         | 5     | 12    | 11    | 10    | 12    | 14    | 27    | 18    | 5     | 4           | M                 |   |             |
| 4         | 7     | 7     | 7     | 8     | 10    | 13    | 26    | 24    | 25    | 9           | F                 |   |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M                 | Foreign body in alimentary tract  | T18         |
| -         | -     | -     | 1     | 1     | -     | -     | -     | 1     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Foreign body in stomach   | T18.2       |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M                 | Foreign body in small intestine   | T18.3       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Foreign body in other and multiple parts of alimentary tract            | T18.8       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Foreign body in alimentary tract, part unspecified                      | T18.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |   |             |
| 14        | 6     | 9     | 5     | 7     | 9     | 4     | 6     | 4     | 3     | 2           | M                 | Burns and corrosions  | T20-T32     |
| 3         | 7     | 8     | 6     | 6     | 7     | 3     | 8     | 10    | 2     | 1           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -           | M                 | Burn and corrosion of trunk   | T21         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | 1     | -           | M                 | Burn of unspecified degree of trunk                                     | T21.0       |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | 1           | M                 | Burn and corrosion of hip and lower limb, except ankle and foot         | T24         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | 1     | -     | 1           | M                 | Burn of unspecified degree of hip and lower limb, except ankle and foot | T24.0       |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Burn and corrosion of respiratory tract                                 | T27         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Burn involving larynx and trachea with lung                             | T27.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M                 | Burns and corrosions of multiple body regions                           | T29         |
| -         | -     | 1     | 2     | 1     | 1     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M                 | Burns of multiple regions, unspecified degree                           | T29.0       |
| -         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns of multiple regions, no more than second-degree burns mentioned   | T29.2       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns of multiple regions, at least one burn of third degree mentioned  | T29.3       |
| -         | -     | 1     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |   |             |
| 11        | 5     | 8     | 5     | 5     | 7     | 4     | 2     | 2     | 2     | 1           | M                 | Burn and corrosion, body region unspecified                             | T30         |
| 3         | 7     | 7     | 2     | 4     | 5     | 3     | 7     | 8     | 1     | 1           | F                 |   |             |
| 11        | 5     | 7     | 5     | 5     | 7     | 3     | 2     | 2     | 2     | 1           | M                 | Burn of unspecified body region, unspecified degree                     | T30.0       |
| 3         | 7     | 7     | 2     | 4     | 4     | 3     | 7     | 8     | 1     | 1           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M                 | Burn of third degree, body region unspecified                           | T30.3       |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Corrosion of unspecified body region, unspecified degree                | T30.4       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| 3         | 1     | 1     | -     | -     | 1     | -     | 3     | 1     | -     | -           | M                 | Burns classified according to extent of body surface involved           | T31         |
| -         | -     | -     | 2     | -     | 1     | -     | -     | 2     | 1     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns involving 10-19% of body surface                                  | T31.1       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | 2     | 1     | -     | -           | M                 | Burns involving 20-29% of body surface                                  | T31.2       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns involving 30-39% of body surface                                  | T31.3       |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns involving 40-49% of body surface                                  | T31.4       |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -           | M                 | Burns involving 50-59% of body surface                                  | T31.5       |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | -           | F                 |   |             |
| 3         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns involving 60-69% of body surface                                  | T31.6       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M                 | Burns involving 90% or more of body surface                             | T31.9       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F                 |   |             |
| 120       | 100   | 67    | 40    | 24    | 14    | 17    | 19    | 11    | 5     | 1           | M                 | Poisoning by drugs, medicaments and biological substances               | T36-T50     |
| 76        | 64    | 54    | 47    | 29    | 26    | 22    | 23    | 14    | 4     | -           | F                 |   |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death  |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|---|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |   |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| T36         | Poisoning by systemic antibiotics   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T36.0       | Penicillins   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T36.3       | Macrolides  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T37         | Poisoning by other systemic anti-infectives and antiparasitics                                  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T37.2       | Antimalarials and drugs acting on other blood protozoa  | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T38         | Poisoning by hormones and their synthetic substitutes and antagonists, not elsewhere classified | M | 18        | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | 7     |  |
|             |   | F | 10        | -       | -   | -   | -     | -     | 1     | 1     | 1     | -     | 2     |  |
| T38.3       | Insulin and oral hypoglycaemic [antidiabetic] drugs   | M | 16        | -       | -   | -   | -     | -     | -     | -     | 2     | 1     | 5     |  |
|             |   | F | 10        | -       | -   | -   | -     | -     | 1     | 1     | 1     | -     | 2     |  |
| T38.8       | Other and unspecified hormones and their synthetic substitutes                                  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 2     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T39         | Poisoning by nonopioid analgesics, antipyretics and antirheumatics                              | M | 77        | -       | -   | -   | -     | -     | 2     | 3     | 3     | 7     | 10    |  |
|             |   | F | 57        | -       | -   | -   | -     | -     | 1     | 1     | 1     | 5     | 1     |  |
| T39.0       | Salicylates   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T39.1       | 4-Aminophenol derivatives   | M | 55        | -       | -   | -   | -     | -     | 2     | 1     | 1     | 5     | 7     |  |
|             |   | F | 40        | -       | -   | -   | -     | -     | 1     | -     | 1     | 5     | 1     |  |
| T39.3       | Other nonsteroidal anti-inflammatory drugs [NSAID]  | M | 17        | -       | -   | -   | -     | -     | -     | 2     | 2     | 2     | 3     |  |
|             |   | F | 12        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
| T39.8       | Other nonopioid analgesics and antipyretics, not elsewhere classified                           | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T40         | Poisoning by narcotics and psychodysleptics [hallucinogens]                                     | M | 573       | -       | 1   | -   | 1     | 6     | 46    | 105   | 102   | 118   | 85    |  |
|             |   | F | 121       | -       | -   | -   | 1     | 4     | 10    | 9     | 20    | 13    | 12    |  |
| T40.1       | Heroin  | M | 155       | -       | -   | -   | -     | 3     | 8     | 36    | 30    | 37    | 25    |  |
|             |   | F | 16        | -       | -   | -   | -     | 1     | 3     | 2     | 5     | 1     | 1     |  |
| T40.2       | Other opioids   | M | 153       | -       | -   | -   | 1     | -     | 12    | 24    | 20    | 31    | 20    |  |
|             |   | F | 51        | -       | -   | -   | 1     | 1     | 2     | -     | 6     | 4     | 2     |  |
| T40.3       | Methadone   | M | 90        | -       | 1   | -   | -     | 3     | 14    | 11    | 12    | 14    | 18    |  |
|             |   | F | 22        | -       | -   | -   | -     | -     | 3     | 3     | 3     | 4     | 3     |  |
| T40.4       | Other synthetic narcotics   | M | 35        | -       | -   | -   | -     | -     | 2     | 5     | 9     | 4     | 7     |  |
|             |   | F | 13        | -       | -   | -   | -     | -     | 1     | 1     | 3     | -     | 3     |  |
| T40.5       | Cocaine   | M | 35        | -       | -   | -   | -     | -     | 3     | 8     | 8     | 11    | 1     |  |
|             |   | F | 9         | -       | -   | -   | -     | 2     | 1     | 2     | 1     | 1     | 1     |  |
| T40.6       | Other and unspecified narcotics   | M | 102       | -       | -   | -   | -     | -     | 6     | 21    | 23    | 20    | 13    |  |
|             |   | F | 10        | -       | -   | -   | -     | -     | -     | 1     | 2     | 3     | 2     |  |
| T40.7       | Cannabis (derivatives)  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T40.9       | Other and unspecified psychodysleptics [hallucinogens]  | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T41         | Poisoning by anaesthetics and therapeutic gases   | M | 8         | -       | -   | -   | -     | 1     | 2     | 2     | 1     | 1     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T41.0       | Inhaled anaesthetics  | M | 5         | -       | -   | -   | -     | 1     | 1     | 1     | 1     | -     | 1     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T41.2       | Other and unspecified general anaesthetics  | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T41.3       | Local anaesthetics  | M | 1         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |   | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T42         | Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs                        | M | 43        | -       | -   | -   | -     | 1     | 1     | 3     | 5     | 8     | 6     |  |
|             |   | F | 35        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 2     |  |
| T42.0       | Hydantoin derivatives   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T42.1       | Iminostilbenes  | M | 3         | -       | -   | -   | -     | 1     | -     | -     | -     | 1     | 1     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T42.3       | Barbiturates  | M | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | -     |  |
|             |   | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T42.4       | Benzodiazepines   | M | 24        | -       | -   | -   | -     | -     | -     | 2     | 4     | 2     | 5     |  |
|             |   | F | 20        | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | 1     |  |
| T42.6       | Other antiepileptic and sedative-hypnotic drugs   | M | 12        | -       | -   | -   | -     | -     | -     | 1     | 1     | 4     | -     |  |
|             |   | F | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T42.8       | Antiparkinsonism drugs and other central muscle-tone depressants                                | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |   | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales   |             |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|---|-------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death  | ICD-10 code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |   |             |  |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Poisoning by systemic antibiotics   | T36         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Penicillins   | T36.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Macrolides  | T36.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 1         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Poisoning by other systemic anti-infectives and antiparasitics                                  | T37         |  |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F |   |             |  |
| 1         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Antimalarials and drugs acting on other blood protozoa  | T37.2       |  |
| -         | 1     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F |   |             |  |
| 1         | -     | 1     | 1     | -     | 2     | 1     | 2     | -     | -     | -           | M | Poisoning by hormones and their synthetic substitutes and antagonists, not elsewhere classified | T38         |  |
| 3         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 1         | -     | 1     | 1     | -     | 2     | 1     | 2     | -     | -     | -           | M | Insulin and oral hypoglycaemic [antidiabetic] drugs   | T38.3       |  |
| 3         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other and unspecified hormones and their synthetic substitutes                                  | T38.8       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 12        | 8     | 11    | 4     | 5     | 2     | 5     | 1     | 2     | 2     | -           | M | Poisoning by nonopioid analgesics, antipyretics and antirheumatics                              | T39         |  |
| 12        | 6     | 6     | 8     | 2     | 3     | 3     | 4     | 4     | -     | -           | F |   |             |  |
| 1         | -     | 1     | 1     | 1     | -     | -     | -     | -     | -     | -           | M | Salicylates   | T39.0       |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |   |             |  |
| 8         | 5     | 9     | 2     | 4     | 2     | 5     | 1     | 2     | 1     | -           | M | 4-Aminophenol derivatives   | T39.1       |  |
| 8         | 4     | 4     | 4     | 2     | 2     | 2     | 3     | 3     | -     | -           | F |   |             |  |
| 3         | 3     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Other nonsteroidal anti-inflammatory drugs [NSAID]  | T39.3       |  |
| 3         | 2     | 2     | 3     | -     | -     | -     | 1     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M | Other nonopioid analgesics and antipyretics, not elsewhere classified                           | T39.8       |  |
| 1         | -     | -     | 1     | -     | 1     | -     | -     | 1     | -     | -           | F |   |             |  |
| 47        | 24    | 19    | 8     | 3     | 3     | 1     | 1     | 2     | 1     | -           | M | Poisoning by narcotics and psychodysleptics [hallucinogens]                                     | T40         |  |
| 14        | 8     | 7     | 4     | 4     | 5     | 3     | 2     | 3     | 2     | -           | F |   |             |  |
| 7         | 4     | 4     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Heroin  | T40.1       |  |
| 2         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 17        | 11    | 7     | 4     | 2     | 1     | 1     | 1     | 1     | -     | -           | M | Other opioids   | T40.2       |  |
| 6         | 5     | 6     | 4     | 3     | 5     | 2     | 1     | 1     | 2     | -           | F |   |             |  |
| 8         | 3     | 3     | 3     | -     | -     | -     | -     | -     | -     | -           | M | Methadone   | T40.3       |  |
| 4         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 3         | 1     | 2     | -     | 1     | -     | -     | -     | 1     | -     | -           | M | Other synthetic narcotics   | T40.4       |  |
| -         | 1     | 1     | -     | -     | -     | -     | 1     | 2     | -     | -           | F |   |             |  |
| 2         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -           | M | Cocaine   | T40.5       |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 10        | 5     | 1     | 1     | -     | 1     | -     | -     | -     | 1     | -           | M | Other and unspecified narcotics   | T40.6       |  |
| 1         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Cannabis (derivatives)  | T40.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other and unspecified psychodysleptics [hallucinogens]  | T40.9       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Poisoning by anaesthetics and therapeutic gases   | T41         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Inhaled anaesthetics  | T41.0       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other and unspecified general anaesthetics  | T41.2       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Local anaesthetics  | T41.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 2         | 4     | 4     | 2     | 1     | 1     | -     | 3     | 1     | -     | 1           | M | Poisoning by antiepileptic, sedative-hypnotic and antiparkinsonism drugs                        | T42         |  |
| 4         | 2     | 6     | 2     | 4     | 3     | 3     | 5     | 1     | 1     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Hydantoin derivatives   | T42.0       |  |
| 1         | -     | -     | 1     | 1     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Iminostilbenes  | T42.1       |  |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |   |             |  |
| -         | -     | 1     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Barbiturates  | T42.3       |  |
| -         | 1     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F |   |             |  |
| 1         | 1     | 3     | 1     | 1     | -     | -     | 2     | 1     | -     | 1           | M | Benzodiazepines   | T42.4       |  |
| 2         | 1     | 3     | -     | 1     | 3     | 1     | 4     | 1     | 1     | -           | F |   |             |  |
| 1         | 3     | -     | -     | 1     | -     | -     | 1     | -     | -     | -           | M | Other antiepileptic and sedative-hypnotic drugs   | T42.6       |  |
| -         | -     | 3     | 1     | 1     | -     | 1     | 1     | -     | -     | -           | F |   |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Antiparkinsonism drugs and other central muscle-tone depressants                                | T42.8       |  |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |   |             |  |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| T43         | Poisoning by psychotropic drugs, not elsewhere classified  | M | 144       | -       | -   | -   | -     | 4     | 9     | 14    | 20    | 21    | 18    |  |
|             |  | F | 117       | -       | -   | -   | -     | 4     | 5     | 2     | 10    | 9     | 19    |  |
| T43.0       | Tricyclic and tetracyclic antidepressants  | M | 52        | -       | -   | -   | -     | -     | 2     | 4     | 4     | 6     | 7     |  |
|             |  | F | 57        | -       | -   | -   | -     | 1     | 2     | 1     | 1     | 4     | 11    |  |
| T43.1       | Monoamine-oxidase-inhibitor antidepressants  | M | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T43.2       | Other and unspecified antidepressants  | M | 28        | -       | -   | -   | -     | -     | -     | 2     | 2     | 6     | 3     |  |
|             |  | F | 30        | -       | -   | -   | -     | 1     | 1     | -     | 5     | 1     | 2     |  |
| T43.3       | Phenothiazine antipsychotics and neuroleptics  | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| T43.5       | Other and unspecified antipsychotics and neuroleptics  | M | 27        | -       | -   | -   | -     | 2     | 2     | -     | 6     | 4     | 2     |  |
|             |  | F | 13        | -       | -   | -   | -     | 1     | -     | 1     | -     | 3     | 3     |  |
| T43.6       | Psychostimulants with abuse potential  | M | 33        | -       | -   | -   | -     | 2     | 5     | 8     | 6     | 4     | 6     |  |
|             |  | F | 11        | -       | -   | -   | -     | 1     | 2     | -     | 3     | 1     | 1     |  |
| T43.8       | Other psychotropic drugs, not elsewhere classified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T43.9       | Psychotropic drug, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T44         | Poisoning by drugs primarily affecting the autonomic nervous system  | M | 2         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | 1     | -     | 1     | -     | 1     | -     |  |
| T44.3       | Other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, not elsewhere classified | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T44.7       | â-adrenoreceptor antagonists, not elsewhere classified   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | 1     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | -     |  |
| T45         | Poisoning by primarily systemic and haematological agents, not elsewhere classified                        | M | 9         | -       | -   | -   | -     | -     | -     | -     | 1     | 3     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
| T45.0       | Antiallergic and antiemetic drugs  | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | 2     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
| T45.1       | Antineoplastic and immunosuppressive drugs   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T46         | Poisoning by agents primarily affecting the cardiovascular system  | M | 11        | -       | -   | -   | -     | 1     | 1     | 1     | -     | 1     | 1     |  |
|             |  | F | 15        | -       | -   | -   | 1     | -     | -     | 1     | -     | -     | 2     |  |
| T46.0       | Cardiac-stimulant glycosides and drugs of similar action   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T46.1       | Calcium-channel blockers   | M | 6         | -       | -   | -   | -     | 1     | 1     | -     | -     | -     | 1     |  |
|             |  | F | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T46.2       | Other antidysrhythmic drugs, not elsewhere classified  | M | 5         | -       | -   | -   | -     | -     | -     | 1     | -     | 1     | -     |  |
|             |  | F | 3         | -       | -   | -   | 1     | -     | -     | 1     | -     | -     | -     |  |
| T46.5       | Other antihypertensive drugs, not elsewhere classified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T47         | Poisoning by agents primarily affecting the gastrointestinal system  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T47.7       | Emetics  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T48         | Poisoning by agents primarily acting on smooth and skeletal muscles and the respiratory system             | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T48.3       | Antitussives   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T48.6       | Antiasthmatics, not elsewhere classified   | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T48.7       | Other and unspecified agents primarily acting on the respiratory system                                    | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T50         | Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances              | M | 365       | 1       | -   | -   | -     | 8     | 24    | 24    | 57    | 55    | 44    |  |
|             |  | F | 244       | -       | -   | -   | -     | 3     | 5     | 12    | 19    | 28    | 40    |  |
| T50.4       | Drugs affecting uric acid metabolism   | M | 2         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T50.9       | Other and unspecified drugs, medicaments and biological substances   | M | 363       | 1       | -   | -   | -     | 8     | 24    | 23    | 57    | 55    | 44    |  |
|             |  | F | 244       | -       | -   | -   | -     | 3     | 5     | 12    | 19    | 28    | 40    |  |
| T51-T65     | Toxic effects of substances chiefly nonmedicinal as to source  | M | 438       | 1       | 6   | 2   | -     | 3     | 20    | 26    | 31    | 58    | 60    |  |
|             |  | F | 186       | 1       | 2   | 1   | 4     | 5     | 5     | 2     | 13    | 15    | 23    |  |



|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |             |  |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------------|--|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   | ICD-10 code |  |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |             |  |
| 16        | 12    | 13    | 9     | 5     | -     | 2     | -     | 1     | -     | -           | M | Poisoning by psychotropic drugs, not elsewhere classified  | T43         |  |
| 17        | 17    | 8     | 13    | 5     | 6     | 1     | 1     | -     | -     | -           | F |  |             |  |
| 7         | 7     | 7     | 4     | 1     | -     | 2     | -     | 1     | -     | -           | M | Tricyclic and tetracyclic antidepressants  | T43.0       |  |
| 6         | 11    | 5     | 6     | 4     | 3     | 1     | 1     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Monoamine-oxidase-inhibitor antidepressants  | T43.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 5         | 2     | 3     | 3     | 2     | -     | -     | -     | -     | -     | -           | M | Other and unspecified antidepressants  | T43.2       |  |
| 7         | 3     | 3     | 4     | 1     | 2     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Phenothiazine antipsychotics and neuroleptics  | T43.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 2         | 3     | 3     | 1     | 2     | -     | -     | -     | -     | -     | -           | M | Other and unspecified antipsychotics and neuroleptics  | T43.5       |  |
| 2         | 1     | -     | 1     | -     | 1     | -     | -     | -     | -     | -           | F |  |             |  |
| 2         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Psychostimulants with abuse potential  | T43.6       |  |
| 1         | -     | -     | 2     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Other psychotropic drugs, not elsewhere classified   | T43.8       |  |
| 1         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Psychotropic drug, unspecified   | T43.9       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Poisoning by drugs primarily affecting the autonomic nervous system  | T44         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, not elsewhere classified | T44.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | â-adrenoreceptor antagonists, not elsewhere classified   | T44.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 2         | 1     | 1     | -     | 1     | -     | -     | -     | -     | -     | -           | M | Poisoning by primarily systemic and haematological agents, not elsewhere classified                        | T45         |  |
| -         | 1     | -     | -     | 1     | -     | 1     | -     | -     | -     | -           | F |  |             |  |
| 2         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Antiallergic and antiemetic drugs  | T45.0       |  |
| -         | 1     | -     | -     | 1     | -     | 1     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | 1     | -     | 1     | -     | -     | -     | -     | -     | -           | M | Antineoplastic and immunosuppressive drugs   | T45.1       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 2         | 2     | -     | -     | -     | -     | 1     | 1     | -     | -     | -           | M | Poisoning by agents primarily affecting the cardiovascular system  | T46         |  |
| -         | 2     | 1     | -     | 1     | 1     | 1     | 4     | -     | 1     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Cardiac-stimulant glycosides and drugs of similar action   | T46.0       |  |
| -         | -     | -     | -     | -     | -     | 1     | 3     | -     | 1     | -           | F |  |             |  |
| 1         | 1     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Calcium-channel blockers   | T46.1       |  |
| -         | 2     | 1     | -     | 1     | 1     | -     | -     | -     | -     | -           | F |  |             |  |
| 1         | 1     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Other antidysrhythmic drugs, not elsewhere classified  | T46.2       |  |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other antihypertensive drugs, not elsewhere classified   | T46.5       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Poisoning by agents primarily affecting the gastrointestinal system  | T47         |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Emetics  | T47.7       |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | 1     | 2     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Poisoning by agents primarily acting on smooth and skeletal muscles and the respiratory system             | T48         |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |             |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Antitussives   | T48.3       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |             |  |
| -         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Antiasthmatics, not elsewhere classified   | T48.6       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| -         | 1     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other and unspecified agents primarily acting on the respiratory system                                    | T48.7       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 37        | 46    | 15    | 16    | 9     | 5     | 7     | 10    | 5     | 2     | -           | M | Poisoning by diuretics and other and unspecified drugs, medicaments and biological substances              | T50         |  |
| 26        | 26    | 26    | 19    | 11    | 7     | 10    | 7     | 5     | -     | -           | F |  |             |  |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Drugs affecting uric acid metabolism   | T50.4       |  |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |  |
| 37        | 45    | 15    | 16    | 9     | 5     | 7     | 10    | 5     | 2     | -           | M | Other and unspecified drugs, medicaments and biological substances   | T50.9       |  |
| 26        | 26    | 26    | 19    | 11    | 7     | 10    | 7     | 5     | -     | -           | F |  |             |  |
| 42        | 40    | 37    | 32    | 25    | 14    | 12    | 18    | 5     | 5     | 1           | M | Toxic effects of substances chiefly nonmedicinal as to source  | T51-T65     |  |
| 23        | 18    | 14    | 7     | 8     | 9     | 10    | 7     | 13    | 4     | 2           | F |  |             |  |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| T51         | Toxic effect of alcohol  | M | 118       | -       | -   | -   | -     | -     | 1     | 4     | 13    | 20    | 22    |
|             |  | F | 58        | -       | -   | -   | -     | -     | 2     | -     | 4     | 6     | 12    |
| T51.0       | Ethanol  | M | 18        | -       | -   | -   | -     | -     | -     | -     | 3     | 2     | 4     |
|             |  | F | 4         | -       | -   | -   | -     | -     | 1     | -     | -     | 1     | 2     |
| T51.8       | Other alcohols   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T51.9       | Alcohol, unspecified   | M | 99        | -       | -   | -   | -     | -     | 1     | 4     | 10    | 18    | 18    |
|             |  | F | 53        | -       | -   | -   | -     | -     | 1     | -     | 4     | 5     | 10    |
| T52         | Toxic effect of organic solvents   | M | 8         | -       | -   | -   | -     | 1     | -     | -     | 1     | 1     | 1     |
|             |  | F | 4         | -       | -   | -   | -     | 1     | -     | -     | 1     | -     | -     |
| T52.0       | Petroleum products   | M | 2         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | 1     | -     | -     | -     | -     | -     |
| T52.8       | Other organic solvents   | M | 5         | -       | -   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| T52.9       | Organic solvent, unspecified   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T53         | Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons | M | 4         | -       | -   | -   | -     | -     | 1     | -     | 1     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T53.1       | Chloroform   | M | 2         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T53.4       | Dichloromethane  | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T54         | Toxic effect of corrosive substances                                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T54.2       | Corrosive acids and acid-like substances                                   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T54.9       | Corrosive substance, unspecified   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T55         | Toxic effect of soaps and detergents                                       | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T56         | Toxic effect of metals   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T56.8       | Other metals   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T58         | Toxic effect of carbon monoxide  | M | 199       | -       | 1   | 1   | -     | 1     | 14    | 17    | 12    | 29    | 23    |
|             |  | F | 52        | -       | -   | -   | -     | -     | 2     | 1     | 5     | 4     | 5     |
| T59         | Toxic effect of other gases, fumes and vapours                             | M | 94        | 1       | 5   | 1   | -     | 1     | 4     | 5     | 3     | 8     | 10    |
|             |  | F | 60        | 1       | 2   | 1   | 4     | 4     | 1     | 1     | 3     | 4     | 6     |
| T59.8       | Other specified gases, fumes and vapours                                   | M | 94        | 1       | 5   | 1   | -     | 1     | 4     | 5     | 3     | 8     | 10    |
|             |  | F | 59        | 1       | 2   | 1   | 4     | 4     | 1     | 1     | 3     | 3     | 6     |
| T59.9       | Gases, fumes and vapours, unspecified                                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| T60         | Toxic effect of pesticides   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T60.3       | Herbicides and fungicides  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T62         | Toxic effect of other noxious substances eaten as food                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T62.9       | Noxious substance eaten as food, unspecified                               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T63         | Toxic effect of contact with venomous animals                              | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T63.4       | Venom of other arthropods  | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T63.6       | Toxic effect of contact with other marine animals                          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T65         | Toxic effect of other and unspecified substances                           | M | 6         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 2     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
| T65.0       | Cyanides   | M | 5         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T65.1       | Strychnine and its salts   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T65.8       | Toxic effect of other specified substances                                 | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |

|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |       |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   |       | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |       |             |
| 20        | 12    | 15    | 8     | 2     | 1     | -     | -     | -     | -     | -           | M | Toxic effect of alcohol  | T51   |             |
| 11        | 8     | 5     | 3     | 4     | 2     | -     | -     | -     | -     | 1           | F |  |       |             |
| 1         | 3     | 2     | 3     | -     | -     | -     | -     | -     | -     | -           | M | Ethanol  | T51.0 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other alcohols   | T51.8 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1           | F |  |       |             |
| 18        | 9     | 13    | 5     | 2     | 1     | -     | -     | -     | -     | -           | M | Alcohol, unspecified   | T51.9 |             |
| 11        | 8     | 5     | 3     | 4     | 2     | -     | -     | -     | -     | -           | F |  |       |             |
| 1         | -     | -     | 1     | -     | -     | 1     | 1     | -     | -     | -           | M | Toxic effect of organic solvents   | T52   |             |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Petroleum products   | T52.0 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| 1         | -     | -     | 1     | -     | -     | -     | -     | -     | -     | -           | M | Other organic solvents   | T52.8 |             |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Organic solvent, unspecified   | T52.9 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons | T53   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Chloroform   | T53.1 |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Dichloromethane  | T53.4 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of corrosive substances                                       | T54   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -           | F |  |       |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Corrosive acids and acid-like substances                                   | T54.2 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Corrosive substance, unspecified   | T54.9 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -           | M | Toxic effect of soaps and detergents                                       | T55   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of metals   | T56   |             |
| -         | -     | -     | -     | 1     | 1     | -     | 1     | -     | 1     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other metals   | T56.8 |             |
| -         | -     | -     | -     | 1     | 1     | -     | 1     | -     | 1     | -           | F |  |       |             |
| 17        | 19    | 14    | 16    | 13    | 5     | 3     | 9     | 1     | 4     | -           | M | Toxic effect of carbon monoxide  | T58   |             |
| 6         | 4     | 4     | 3     | 1     | 3     | 7     | 2     | 3     | 1     | 1           | F |  |       |             |
| 2         | 8     | 4     | 7     | 9     | 6     | 8     | 6     | 4     | 1     | 1           | M | Toxic effect of other gases, fumes and vapours                             | T59   |             |
| 5         | 5     | 3     | 1     | 2     | 3     | 3     | 3     | 6     | 2     | -           | F |  |       |             |
| 2         | 8     | 4     | 7     | 9     | 6     | 8     | 6     | 4     | 1     | 1           | M | Other specified gases, fumes and vapours                                   | T59.8 |             |
| 5         | 5     | 3     | 1     | 2     | 3     | 3     | 3     | 6     | 2     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Gases, fumes and vapours, unspecified                                      | T59.9 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of pesticides   | T60   |             |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Herbicides and fungicides  | T60.3 |             |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of other noxious substances eaten as food                     | T62   |             |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -           | F |  |       |             |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Noxious substance eaten as food, unspecified                               | T62.9 |             |
| -         | -     | -     | -     | -     | -     | -     | 1     | 1     | -     | -           | F |  |       |             |
| 1         | -     | 1     | -     | 1     | 1     | -     | -     | -     | -     | -           | M | Toxic effect of contact with venomous animals                              | T63   |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| 1         | -     | 1     | -     | 1     | 1     | -     | -     | -     | -     | -           | M | Venom of other arthropods  | T63.4 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of contact with other marine animals                          | T63.6 |             |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| 1         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Toxic effect of other and unspecified substances                           | T65   |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |       |             |
| 1         | -     | 1     | -     | -     | -     | -     | 1     | -     | -     | -           | M | Cyanides   | T65.0 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Strychnine and its salts   | T65.1 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |       |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Toxic effect of other specified substances                                 | T65.8 |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F |  |       |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group    |         |     |     |       |       |       |       |       |       |       |
|-------------|--|---|--------------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|             |  |   | All ages     | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| T66-T78     | Other and unspecified effects of external causes                     | M | <b>2,362</b> | 11      | 18  | 6   | 28    | 99    | 195   | 204   | 236   | 282   | 253   |
|             |  | F | <b>621</b>   | 4       | 4   | 1   | 12    | 28    | 30    | 41    | 59    | 46    | 49    |
| T67         | Effects of heat and light  | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T67.0       | Heatstroke and sunstroke   | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T68         | Hypothermia  | M | <b>49</b>    | -       | -   | -   | -     | -     | -     | 2     | 1     | -     | 6     |
|             |  | F | <b>73</b>    | -       | -   | -   | -     | -     | -     | 1     | 1     | 1     | -     |
| T69         | Other effects of reduced temperature                                 | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T69.9       | Effect of reduced temperature, unspecified                           | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T70         | Effects of air pressure and water pressure                           | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T70.2       | Other and unspecified effects of high altitude                       | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T71         | Asphyxiation   | M | <b>1,936</b> | 9       | 6   | 3   | 22    | 74    | 158   | 185   | 206   | 248   | 218   |
|             |  | F | <b>415</b>   | 3       | 3   | 1   | 7     | 24    | 25    | 35    | 47    | 41    | 38    |
| T73         | Effects of other deprivation   | M | <b>4</b>     | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | <b>3</b>     | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| T73.0       | Effects of hunger  | M | <b>2</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>3</b>     | -       | -   | -   | -     | -     | -     | 1     | -     | -     | 1     |
| T73.3       | Exhaustion due to excessive exertion                                 | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T73.9       | Effect of deprivation, unspecified                                   | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T74         | Maltreatment syndromes   | M | <b>6</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>6</b>     | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T74.0       | Neglect or abandonment   | M | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>1</b>     | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T74.9       | Maltreatment syndrome, unspecified                                   | M | <b>6</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>5</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T75         | Effects of other external causes                                     | M | <b>354</b>   | 2       | 12  | 2   | 4     | 25    | 37    | 16    | 29    | 31    | 29    |
|             |  | F | <b>115</b>   | -       | 1   | -   | 3     | 3     | 4     | 3     | 11    | 4     | 9     |
| T75.0       | Effects of lightning   | M | <b>1</b>     | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T75.1       | Drowning and nonfatal submersion                                     | M | <b>315</b>   | 2       | 12  | 2   | 4     | 21    | 30    | 12    | 25    | 28    | 27    |
|             |  | F | <b>109</b>   | -       | 1   | -   | 2     | 2     | 4     | 3     | 10    | 4     | 8     |
| T75.4       | Effects of electric current  | M | <b>38</b>    | -       | -   | -   | -     | 4     | 6     | 4     | 4     | 3     | 2     |
|             |  | F | <b>5</b>     | -       | -   | -   | 1     | 1     | -     | -     | 1     | -     | 1     |
| T75.8       | Other specified effects of external causes                           | M | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T78         | Adverse effects, not elsewhere classified                            | M | <b>10</b>    | -       | -   | 1   | 2     | -     | -     | -     | -     | 1     | -     |
|             |  | F | <b>9</b>     | -       | -   | -   | 2     | 1     | 1     | 1     | -     | -     | 1     |
| T78.0       | Anaphylactic shock due to adverse food reaction                      | M | <b>2</b>     | -       | -   | 1   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>2</b>     | -       | -   | -   | 1     | -     | 1     | -     | -     | -     | -     |
| T78.1       | Other adverse food reactions, not elsewhere classified               | M | <b>1</b>     | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T78.2       | Anaphylactic shock, unspecified                                      | M | <b>6</b>     | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |
|             |  | F | <b>5</b>     | -       | -   | -   | -     | 1     | -     | 1     | -     | -     | 1     |
| T78.3       | Angioneurotic oedema   | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T78.4       | Allergy, unspecified   | M | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>1</b>     | -       | -   | -   | 1     | -     | -     | -     | -     | -     | -     |
| T79         | Certain early complications of trauma, not elsewhere classified      | M | <b>6</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>4</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T79.1       | Fat embolism (traumatic)   | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T79.3       | Post-traumatic wound infection, not elsewhere classified             | M | <b>4</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | <b>4</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T79.4       | Traumatic shock  | M | <b>1</b>     | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|             |  | F | -            | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T80-T88     | Complications of surgical and medical care, not elsewhere classified | M | <b>124</b>   | 2       | 3   | -   | -     | -     | -     | -     | 1     | 1     | 1     |
|             |  | F | <b>120</b>   | 3       | 2   | -   | -     | 2     | -     | -     | 2     | 4     | -     |

|           |           |           |           |          |          |          |          |          |          |             | England and Wales |  |             |
|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------|-------------|-------------------|--|-------------|
| Age-group |           |           |           |          |          |          |          |          |          |             | Cause of death    |  | ICD-10 code |
| 45-49     | 50-54     | 55-59     | 60-64     | 65-69    | 70-74    | 75-79    | 80-84    | 85-89    | 90-94    | 95 and over |                   |  |             |
| 219<br>53 | 180<br>41 | 194<br>41 | 129<br>51 | 67<br>30 | 66<br>20 | 69<br>29 | 55<br>33 | 35<br>28 | 12<br>18 | 4<br>3      | M<br>F            | Other and unspecified effects of external causes                     | T66-T78     |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Effects of heat and light  | T67         |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Heatstroke and sunstroke   | T67.0       |
| 8<br>1    | 1<br>4    | 5<br>4    | 1<br>3    | 1<br>4   | 6<br>3   | 4<br>8   | 1<br>15  | 7<br>16  | 3<br>10  | 3<br>2      | M<br>F            | Hypothermia  | T68         |
| 1<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-      | M<br>F            | Other effects of reduced temperature                                 | T69         |
| 1<br>-    | -<br>-    | -<br>-    | -<br>-    | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-      | M<br>F            | Effect of reduced temperature, unspecified                           | T69.9       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Effects of air pressure and water pressure                           | T70         |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Other and unspecified effects of high altitude                       | T70.2       |
| 179<br>39 | 150<br>27 | 166<br>30 | 98<br>29  | 45<br>15 | 50<br>11 | 47<br>14 | 45<br>12 | 21<br>9  | 6<br>5   | -<br>-      | M<br>F            | Asphyxiation   | T71         |
| 1<br>-    | -<br>1    | 1<br>-    | -<br>-    | -<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | -<br>-      | M<br>F            | Effects of other deprivation   | T73         |
| 1<br>-    | -<br>1    | -<br>-    | -<br>-    | -<br>-   | -<br>-   | -<br>-   | 1<br>-   | -<br>-   | -<br>-   | -<br>-      | M<br>F            | Effects of hunger  | T73.0       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Exhaustion due to excessive exertion                                 | T73.3       |
| -         | -         | 1         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Effect of deprivation, unspecified                                   | T73.9       |
| -         | -         | -         | 2         | 1        | 1        | -        | -        | 1        | 1        | -           | M<br>F            | Maltreatment syndromes   | T74         |
| -         | -         | -         | -         | -        | 1        | 2        | 1        | -        | 1        | -           | M<br>F            | Neglect or abandonment   | T74.0       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Maltreatment syndrome, unspecified                                   | T74.9       |
| 30<br>13  | 27<br>9   | 22<br>7   | 27<br>18  | 20<br>10 | 8<br>5   | 17<br>5  | 8<br>5   | 5<br>2   | 2<br>2   | 1<br>1      | M<br>F            | Effects of other external causes                                     | T75         |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Effects of lightning   | T75.0       |
| 26<br>12  | 25<br>9   | 21<br>7   | 23<br>18  | 18<br>9  | 8<br>5   | 15<br>5  | 8<br>5   | 5<br>2   | 2<br>2   | 1<br>1      | M<br>F            | Drowning and nonfatal submersion                                     | T75.1       |
| 4<br>1    | 2<br>-    | 1<br>-    | 4<br>-    | 2<br>-   | -<br>-   | 2<br>-   | -<br>-   | -<br>-   | -<br>-   | -<br>-      | M<br>F            | Effects of electric current  | T75.4       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Other specified effects of external causes                           | T75.8       |
| -         | 2         | -         | 1         | -        | 1        | 1        | -        | 1        | -        | -           | M<br>F            | Adverse effects, not elsewhere classified                            | T78         |
| -         | -         | -         | 1         | 1        | -        | -        | -        | 1        | -        | -           | M<br>F            | Anaphylactic shock due to adverse food reaction                      | T78.0       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Other adverse food reactions, not elsewhere classified               | T78.1       |
| -         | 2         | -         | 1         | -        | 1        | -        | -        | 1        | -        | -           | M<br>F            | Anaphylactic shock, unspecified                                      | T78.2       |
| -         | -         | -         | 1         | -        | -        | -        | -        | 1        | -        | -           | M<br>F            | Angioneurotic oedema   | T78.3       |
| -         | -         | -         | -         | 1        | -        | -        | -        | -        | -        | -           | M<br>F            | Allergy, unspecified   | T78.4       |
| -         | -         | -         | -         | -        | -        | -        | -        | -        | -        | -           | M<br>F            | Certain early complications of trauma, not elsewhere classified      | T79         |
| -         | -         | -         | -         | -        | -        | -        | 1        | -        | -        | -           | M<br>F            | Fat embolism (traumatic)   | T79.1       |
| -         | -         | -         | -         | 1        | 1        | -        | -        | 1        | 1        | -           | M<br>F            | Post-traumatic wound infection, not elsewhere classified             | T79.3       |
| -         | -         | -         | -         | -        | -        | -        | 1        | -        | -        | -           | M<br>F            | Traumatic shock  | T79.4       |
| 3<br>3    | 7<br>4    | 4<br>6    | 11<br>9   | 9<br>9   | 18<br>9  | 19<br>23 | 21<br>26 | 17<br>9  | 6<br>7   | 1<br>2      | M<br>F            | Complications of surgical and medical care, not elsewhere classified | T80-T88     |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| T80         | Complications following infusion, transfusion and therapeutic injection                            | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T80.2       | Infections following infusion, transfusion and therapeutic injection                               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T80.8       | Other complications following infusion, transfusion and therapeutic injection                      | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T81         | Complications of procedures, not elsewhere classified  | M | 81        | 1       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 92        | 2       | 2   | -   | -     | -     | -     | -     | -     | 1     | 2     |  |
| T81.0       | Haemorrhage and haematoma complicating a procedure, not elsewhere classified                       | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 11        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T81.1       | Shock during or resulting from a procedure, not elsewhere classified                               | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| T81.2       | Accidental puncture and laceration during a procedure, not elsewhere classified                    | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 17        | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T81.3       | Disruption of operation wound, not elsewhere classified  | M | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T81.4       | Infection following a procedure, not elsewhere classified  | M | 24        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 22        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T81.7       | Vascular complications following a procedure, not elsewhere classified                             | M | 13        | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
|             |  | F | 15        | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T81.8       | Other complications of procedures, not elsewhere classified  | M | 19        | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 10        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T81.9       | Unspecified complication of procedure  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 16        | 2       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T82         | Complications of cardiac and vascular prosthetic devices, implants and grafts                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T82.7       | Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T82.8       | Other complications of cardiac and vascular prosthetic devices, implants and grafts                | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T83         | Complications of genitourinary prosthetic devices, implants and grafts                             | M | 8         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T83.5       | Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system  | M | 7         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T83.8       | Other complications of genitourinary prosthetic devices, implants and grafts                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T85         | Complications of other internal prosthetic devices, implants and grafts                            | M | 14        | 1       | 2   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T85.0       | Mechanical complication of ventricular intracranial (communicating) shunt                          | M | 1         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T85.7       | Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts  | M | 9         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
| T85.8       | Other complications of internal prosthetic devices, implants and grafts, not elsewhere classified  | M | 4         | 1       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T85.9       | Unspecified complication of internal prosthetic device, implant and graft                          | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T86         | Failure and rejection of transplanted organs and tissues   | M | 4         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T86.0       | Bone-marrow transplant rejection   | M | 4         | -       | 1   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T87         | Complications peculiar to reattachment and amputation  | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |

|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Complications following infusion, transfusion and therapeutic injection                            | T80         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | M | Infections following infusion, transfusion and therapeutic injection                               | T80.2       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Other complications following infusion, transfusion and therapeutic injection                      | T80.8       |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | F |  |             |
| 1         | 5     | 2     | 9     | 5     | 11    | 14    | 16    | 11    | 4     | 1           | M | Complications of procedures, not elsewhere classified  | T81         |
| 1         | 3     | 5     | 9     | 7     | 9     | 20    | 19    | 5     | 5     | 2           | F |  |             |
| -         | -     | -     | 1     | -     | 1     | 3     | -     | 1     | -     | -           | M | Haemorrhage and haematoma complicating a procedure, not elsewhere classified                       | T81.0       |
| -         | 1     | -     | 3     | 2     | 1     | 1     | 1     | 1     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Shock during or resulting from a procedure, not elsewhere classified                               | T81.1       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | 2     | 2     | -     | 2     | 2     | 1     | -           | M | Accidental puncture and laceration during a procedure, not elsewhere classified                    | T81.2       |
| -         | 2     | 2     | 1     | 1     | -     | 5     | 3     | 2     | -     | -           | F |  |             |
| -         | -     | -     | 1     | -     | 1     | -     | -     | -     | -     | -           | M | Disruption of operation wound, not elsewhere classified  | T81.3       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| 1         | 2     | -     | 4     | 2     | 3     | 3     | 7     | 2     | -     | -           | M | Infection following a procedure, not elsewhere classified  | T81.4       |
| 1         | -     | 1     | 1     | 1     | 3     | 6     | 6     | 2     | 1     | -           | F |  |             |
| -         | 3     | 1     | 1     | 1     | 2     | 2     | 2     | -     | -     | -           | M | Vascular complications following a procedure, not elsewhere classified                             | T81.7       |
| -         | -     | 2     | 1     | 3     | 3     | 2     | 2     | -     | 1     | -           | F |  |             |
| -         | -     | 1     | 2     | -     | 1     | 2     | 3     | 5     | 3     | 1           | M | Other complications of procedures, not elsewhere classified  | T81.8       |
| -         | -     | -     | -     | -     | 1     | 3     | 4     | -     | 1     | 1           | F |  |             |
| -         | -     | -     | -     | -     | 1     | 3     | 2     | 1     | -     | -           | M | Unspecified complication of procedure  | T81.9       |
| -         | -     | -     | 3     | -     | 1     | 3     | 3     | -     | 2     | 1           | F |  |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Complications of cardiac and vascular prosthetic devices, implants and grafts                      | T82         |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 1     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts | T82.7       |
| -         | -     | -     | -     | -     | -     | -     | 1     | 2     | 1     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M | Other complications of cardiac and vascular prosthetic devices, implants and grafts                | T82.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | 2     | 1     | 1     | 2     | 2     | -           | M | Complications of genitourinary prosthetic devices, implants and grafts                             | T83         |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | 2     | 1     | 1     | 1     | 2     | -           | M | Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system  | T83.5       |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M | Other complications of genitourinary prosthetic devices, implants and grafts                       | T83.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | 1     | 1     | 1     | 2     | 1     | 2     | 1     | 2     | -     | -           | M | Complications of other internal prosthetic devices, implants and grafts                            | T85         |
| 1         | -     | -     | -     | 1     | -     | 1     | -     | -     | 1     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Mechanical complication of ventricular intracranial (communicating) shunt                          | T85.0       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | 1     | -     | 1     | 1     | 1     | 1     | 1     | 2     | -     | -           | M | Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts  | T85.7       |
| 1         | -     | -     | -     | -     | -     | 1     | -     | -     | 1     | -           | F |  |             |
| -         | -     | 1     | -     | 1     | -     | 1     | -     | -     | -     | -           | M | Other complications of internal prosthetic devices, implants and grafts, not elsewhere classified  | T85.8       |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Unspecified complication of internal prosthetic device, implant and graft                          | T85.9       |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F |  |             |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M | Failure and rejection of transplanted organs and tissues   | T86         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| 1         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M | Bone-marrow transplant rejection   | T86.0       |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | 1     | 2     | 1     | 2     | -     | -     | -           | M | Complications peculiar to reattachment and amputation  | T87         |
| -         | -     | -     | -     | -     | -     | 1     | 3     | -     | -     | -           | F |  |             |

Table 6 DR\_07

Table 6 - continued

| ICD-10 code | Cause of death   |   | Age-group |         |     |     |       |       |       |       |       |       |       |  |
|-------------|--|---|-----------|---------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--|
|             |  |   | All ages  | Under 1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |  |
| T87.4       | Infection of amputation stump  | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T87.6       | Other and unspecified complications of amputation stump                                      | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T88         | Other complications of surgical and medical care, not elsewhere classified                   | M | 9         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 9         | -       | -   | -   | -     | 2     | -     | -     | 1     | -     | -     |  |
| T88.5       | Other complications of anaesthesia   | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | 1     | -     | -     |  |
| T88.6       | Anaphylactic shock due to adverse effect of correct drug or medicament properly administered | M | 5         | -       | -   | -   | -     | -     | -     | -     | -     | 1     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T88.7       | Unspecified adverse effect of drug or medicament   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | 2     | -     | -     | -     | -     | -     |  |
| T88.8       | Other specified complications of surgical and medical care, not elsewhere classified         | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T90-T98     | Sequelae of injuries, of poisoning and of other consequences of external causes              | M | 64        | -       | -   | -   | -     | 1     | 2     | 4     | 3     | 2     | 3     |  |
|             |  | F | 19        | -       | 1   | 1   | -     | -     | -     | -     | 1     | -     | 2     |  |
| T90         | Sequelae of injuries of head   | M | 29        | -       | -   | -   | -     | 1     | -     | 3     | 1     | 2     | 3     |  |
|             |  | F | 3         | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| T90.5       | Sequelae of intracranial injury  | M | 23        | -       | -   | -   | -     | 1     | -     | 3     | 1     | 2     | 2     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T90.9       | Sequelae of unspecified injury of head   | M | 6         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
|             |  | F | 3         | -       | 1   | 1   | -     | -     | -     | -     | -     | -     | -     |  |
| T91         | Sequelae of injuries of neck and trunk   | M | 18        | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T91.1       | Sequelae of fracture of spine  | M | 3         | -       | -   | -   | -     | -     | -     | 1     | -     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T91.3       | Sequelae of injury of spinal cord  | M | 12        | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |
| T91.5       | Sequelae of injury of intra-abdominal and pelvic organs                                      | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T91.8       | Sequelae of other specified injuries of neck and trunk                                       | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T91.9       | Sequelae of unspecified injury of neck and trunk   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T93         | Sequelae of injuries of lower limb   | M | 3         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 5         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T93.1       | Sequelae of fracture of femur  | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T93.2       | Sequelae of other fractures of lower limb  | M | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T93.3       | Sequelae of dislocation, sprain and strain of lower limb                                     | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T93.9       | Sequelae of unspecified injury of lower limb   | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T94         | Sequelae of injuries involving multiple and unspecified body regions                         | M | 8         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |  |
|             |  | F | 2         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T94.0       | Sequelae of injuries involving multiple body regions   | M | 4         | -       | -   | -   | -     | -     | -     | -     | 2     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T94.1       | Sequelae of injuries, not specified by body region   | M | 4         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T95         | Sequelae of burns, corrosions and frostbite  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T95.9       | Sequelae of unspecified burn, corrosion and frostbite  | M | 1         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | -         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T96         | Sequelae of poisoning by drugs, medicaments and biological substances                        | M | 2         | -       | -   | -   | -     | -     | 1     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
| T97         | Sequelae of toxic effects of substances chiefly nonmedicinal as to source                    | M | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | -     |  |
|             |  | F | 1         | -       | -   | -   | -     | -     | -     | -     | -     | -     | 1     |  |



|           |       |       |       |       |       |       |       |       |       |             |                | England and Wales  |         |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|----------------|--|---------|
| Age-group |       |       |       |       |       |       |       |       |       |             | Cause of death | ICD-10 code  |         |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |                |  |         |
| -         | -     | -     | -     | 1     | 2     | 1     | 1     | -     | -     | -           | M              | Infection of amputation stump  | T87.4   |
| -         | -     | -     | -     | -     | -     | 1     | 1     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -           | M              | Other and unspecified complications of amputation stump                                      | T87.6   |
| -         | -     | -     | -     | -     | -     | -     | 2     | -     | -     | -           | F              |  |         |
| 1         | 1     | 1     | 1     | -     | 1     | -     | 1     | 2     | -     | -           | M              | Other complications of surgical and medical care, not elsewhere classified                   | T88     |
| 1         | 1     | -     | -     | 1     | -     | -     | 1     | 2     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other complications of anaesthesia   | T88.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | 1     | -     | -     | -     | 1     | -     | 1     | 1     | -     | -           | M              | Anaphylactic shock due to adverse effect of correct drug or medicament properly administered | T88.6   |
| -         | 1     | -     | -     | 1     | -     | -     | 1     | 1     | -     | -           | F              |  |         |
| 1         | -     | 1     | 1     | -     | -     | -     | -     | 1     | -     | -           | M              | Unspecified adverse effect of drug or medicament   | T88.7   |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Other specified complications of surgical and medical care, not elsewhere classified         | T88.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | F              |  |         |
| 10        | 4     | 6     | 6     | 5     | 5     | 5     | 2     | 3     | 3     | -           | M              | Sequelae of injuries, of poisoning and of other consequences of external causes              | T90-T98 |
| -         | 3     | 2     | -     | 1     | 3     | -     | 1     | 3     | -     | 1           | F              |  |         |
| 6         | 3     | 1     | 3     | 1     | 2     | 2     | 1     | -     | -     | -           | M              | Sequelae of injuries of head   | T90     |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 5         | 2     | -     | 2     | 1     | 1     | 2     | 1     | -     | -     | -           | M              | Sequelae of intracranial injury  | T90.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 1         | 1     | 1     | 1     | -     | 1     | -     | -     | -     | -     | -           | M              | Sequelae of unspecified injury of head   | T90.9   |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 2         | 1     | 1     | 3     | 4     | 2     | 2     | 1     | -     | 1     | -           | M              | Sequelae of injuries of neck and trunk   | T91     |
| -         | -     | 1     | -     | -     | 1     | -     | -     | 2     | -     | -           | F              |  |         |
| -         | -     | -     | 1     | -     | -     | -     | -     | -     | 1     | -           | M              | Sequelae of fracture of spine  | T91.1   |
| -         | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -           | F              |  |         |
| 1         | 1     | 1     | 2     | 3     | 2     | 1     | 1     | -     | -     | -           | M              | Sequelae of injury of spinal cord  | T91.3   |
| -         | -     | 1     | -     | -     | 1     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -           | M              | Sequelae of injury of intra-abdominal and pelvic organs                                      | T91.5   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | 1     | -     | -     | -     | -     | -     | -           | M              | Sequelae of other specified injuries of neck and trunk                                       | T91.8   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of unspecified injury of neck and trunk   | T91.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | -           | M              | Sequelae of injuries of lower limb   | T93     |
| -         | 1     | -     | -     | -     | 1     | -     | 1     | 1     | -     | 1           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Sequelae of fracture of femur  | T93.1   |
| -         | -     | -     | -     | -     | 1     | -     | 1     | 1     | -     | 1           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of other fractures of lower limb  | T93.2   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -           | M              | Sequelae of dislocation, sprain and strain of lower limb                                     | T93.3   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | 1     | -     | -           | M              | Sequelae of unspecified injury of lower limb   | T93.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | 2     | -     | -     | 1     | 1     | -     | 2     | -     | -           | M              | Sequelae of injuries involving multiple and unspecified body regions                         | T94     |
| -         | 2     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | 2     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of injuries involving multiple body regions   | T94.0   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | 1     | 1     | -     | 2     | -     | -           | M              | Sequelae of injuries, not specified by body region   | T94.1   |
| -         | 1     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of burns, corrosions and frostbite  | T95     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of unspecified burn, corrosion and frostbite  | T95.9   |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of poisoning by drugs, medicaments and biological substances                        | T96     |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M              | Sequelae of toxic effects of substances chiefly nonmedicinal as to source                    | T97     |
| -         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | F              |  |         |

Table 6 DR\_07

Table 6 - continued

| ICD-10<br>code | Cause of death   |   | Age-group   |            |     |     |       |       |       |       |       |       |       |
|----------------|--|---|-------------|------------|-----|-----|-------|-------|-------|-------|-------|-------|-------|
|                |  |   | All<br>ages | Under<br>1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| T98            | Sequelae of other and unspecified<br>effects of external causes                        | M | 2           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |
| T98.1          | Sequelae of other and unspecified<br>effects of external causes                        | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                |  | F | -           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
| T98.3          | Sequelae of complications of<br>surgical and medical care, not<br>elsewhere classified | M | 1           | -          | -   | -   | -     | -     | -     | -     | -     | -     | -     |
|                |  | F | 2           | -          | -   | -   | -     | -     | -     | -     | 1     | -     | -     |

|           |       |       |       |       |       |       |       |       |       |             |   | England and Wales  |             |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|---|--|-------------|
| Age-group |       |       |       |       |       |       |       |       |       |             |   | Cause of death   | ICD-10 code |
| 45-49     | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85-89 | 90-94 | 95 and over |   |  |             |
| 1         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | M | Sequelae of other and unspecified effects of external causes                     | T98         |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F | Sequelae of other and unspecified effects of external causes                     | T98.1       |
| 1         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -           | M | Sequelae of complications of surgical and medical care, not elsewhere classified | T98.3       |
| -         | -     | 1     | -     | -     | -     | -     | -     | -     | -     | -           | F |  |             |
| -         | -     | -     | -     | -     | 1     | -     | -     | -     | -     | -           | F |  |             |

Table 7 DR\_07

This table is 2 pages  
in length.

To link to Excel version of the table - click on the  
red box surrounding the table title.

**Table 7 Deaths<sup>1</sup> from injury and poisoning: external cause and sex  
by year of registration, numbers and percentages, 2004–07**

| ICD-10<br>code   | External cause  | Number of deaths |        |        |        | Percentages |      |      |      |
|--|---|------------------|--------|--------|--------|-------------|------|------|------|
|  |   | 2004             | 2005   | 2006   | 2007   | 2004        | 2005 | 2006 | 2007 |
| Males  |   |                  |        |        |        |             |      |      |      |
| U509,V01-Y89   | External causes of morbidity and mortality  | 10,746           | 10,787 | 10,729 | 10,804 | 100         | 100  | 100  | 100  |
| V01-X59  | Accidents   | 6,240            | 6,439  | 6,531  | 6,670  | 58.1        | 59.7 | 60.9 | 61.7 |
| V01-V99,<br>Y85  | Transport accidents including sequelae of transport accidents                       | 2,361            | 2,372  | 2,335  | 2,259  | 22.0        | 22.0 | 21.8 | 20.9 |
| V01-V89  | Land transport accidents  | 2,279            | 2,294  | 2,256  | 2,191  | 21.2        | 21.3 | 21   | 20.3 |
| V90-V99  | Other transport accidents   | 50               | 52     | 52     | 45     | 0.5         | 0.5  | 0.5  | 0.4  |
| W00-W19  | Falls   | 1,442            | 1,551  | 1,587  | 1,644  | 13.4        | 14.4 | 14.8 | 15.2 |
| W65-W74  | Accidental drowning and submersion  | 137              | 145    | 137    | 152    | 1.3         | 1.3  | 1.3  | 1.4  |
| X00-X09  | Exposure to smoke, fire and flames  | 175              | 144    | 187    | 140    | 1.6         | 1.3  | 1.7  | 1.3  |
| X30-X39  | Exposure to forces of nature  | 51               | 44     | 46     | 50     | 0.5         | 0.4  | 0.4  | 0.5  |
| X40-X49  | Accidental poisoning by and exposure to noxious substances                          | 665              | 666    | 749    | 890    | 6.2         | 6.2  | 7.0  | 8.2  |
| W20-W64,<br>W75-W99,<br>X10-X29,<br>X50-X59                  | Other accidents   | 1,441            | 1,543  | 1,517  | 1,558  | 13.4        | 14.3 | 14.1 | 14.4 |
| X60-X84  | Intentional self-harm   | 2,618            | 2,511  | 2,562  | 2,481  | 24.4        | 23.3 | 23.9 | 23.0 |
| X85-Y09  | Assault   | 274              | 282    | 232    | 245    | 2.5         | 2.6  | 2.2  | 2.3  |
| Y10-Y34  | Event of undetermined intent  | 1,331            | 1,292  | 1,150  | 827    | 12.4        | 12   | 10.7 | 7.7  |
| Y40-Y84  | Complications of medical and surgical care  | 207              | 194    | 196    | 212    | 1.9         | 1.8  | 1.8  | 2.0  |
| Y85-Y89  | Sequelae of external causes of morbidity and mortality                              | 75               | 65     | 56     | 63     | 0.7         | 0.6  | 0.5  | 0.6  |
| X60-X84 <sup>2</sup> ,<br>Y10-Y34<br>with verdict<br>'open'  | Intentional self-harm; and event of undetermined intent with inquest verdict 'open' | 3,585            | 3,495  | 3,382  | ..     | 33.4        | 32.4 | 31.5 | ..   |
| X60-X84 <sup>2</sup> ,<br>Y10-Y34                            | Intentional self-harm; and event of undetermined intent                             | ..               | ..     | ..     | 3,308  | ..          | ..   | ..   | 30.6 |
| X85-Y09 <sup>2</sup> ,<br>Y33.9<br>with verdict<br>'pending' | Assault; and event of undetermined intent with inquest verdict 'pending'            | 633              | 588    | 553    | ..     | 5.9         | 5.5  | 5.2  | ..   |
| U509,X85-Y09 <sup>2</sup>                                    | Assault; death from injury or poisoning, event awaiting determination of intent.    | ..               | ..     | ..     | 550    | ..          | ..   | ..   | 5.1  |
| Summary of non-transport accidents by place                  |   |                  |        |        |        |             |      |      |      |
| W00-X59<br>with fourth<br>digit 0 or 1                       | Accidents in home and residential institutions                                      | 2,061            | 2,089  | 2,073  | 2,236  | 19.2        | 19.4 | 19.3 | 20.7 |
| W00-X59<br>with fourth<br>digit in<br>range 2 to 9           | Accidents elsewhere or place not stated   | 1,850            | 2,004  | 2,150  | 2,198  | 17.2        | 18.6 | 20.0 | 20.3 |

<sup>1</sup> See section 2.2.

<sup>2</sup> See section 2.11 for more details.

| England and Wales                                   |   |                  |       |       |       |             |      |      |      |
|---|---|------------------|-------|-------|-------|-------------|------|------|------|
| ICD-10 code   | External cause  | Number of deaths |       |       |       | Percentages |      |      |      |
|   |   | 2004             | 2005  | 2006  | 2007  | 2004        | 2005 | 2006 | 2007 |
| Females   |   |                  |       |       |       |             |      |      |      |
| U509,V01-Y89  | External causes of morbidity and mortality  | 6,816            | 6,845 | 6,780 | 6,616 | 100         | 100  | 100  | 100  |
| V01-X59   | Accidents   | 5,033            | 5,128 | 5,215 | 5,139 | 73.8        | 74.9 | 76.9 | 77.7 |
| V01-V99, Y85  | Transport accidents including sequelae of transport accidents                       | 787              | 715   | 746   | 737   | 11.5        | 10.4 | 11.0 | 11.1 |
| V01-V89   | Land transport accidents  | 774              | 696   | 734   | 728   | 11.4        | 10.2 | 10.8 | 11.0 |
| V90-V99   | Other transport accidents   | 2                | 6     | 6     | 4     | 0.0         | 0.1  | 0.1  | 0.1  |
| W00-W19   | Falls   | 1,568            | 1,535 | 1,639 | 1,674 | 23.0        | 22.4 | 24.2 | 25.3 |
| W65-W74   | Accidental drowning and submersion  | 34               | 49    | 53    | 41    | 0.5         | 0.7  | 0.8  | 0.6  |
| X00-X09   | Exposure to smoke, fire and flames  | 133              | 114   | 133   | 87    | 2.0         | 1.7  | 2.0  | 1.3  |
| X30-X39   | Exposure to forces of nature  | 44               | 46    | 47    | 59    | 0.6         | 0.7  | 0.7  | 0.9  |
| X40-X49   | Accidental poisoning by and exposure to noxious substances                          | 292              | 305   | 323   | 317   | 4.3         | 4.5  | 4.8  | 4.8  |
| W20-W64, W75-W99, X10-X29, X50-X59                  | Other accidents   | 2,186            | 2,377 | 2,280 | 2,229 | 32.1        | 34.7 | 33.6 | 33.7 |
| X60-X84   | Intentional self-harm   | 831              | 803   | 769   | 684   | 12.2        | 11.7 | 11.3 | 10.3 |
| X85-Y09   | Assault   | 94               | 122   | 107   | 124   | 1.4         | 1.8  | 1.6  | 1.9  |
| Y10-Y34   | Event of undetermined intent  | 616              | 548   | 464   | 333   | 9.0         | 8.0  | 6.8  | 5.0  |
| Y40-Y84   | Complications of medical and surgical care  | 216              | 210   | 195   | 202   | 3.2         | 3.1  | 2.9  | 3.1  |
| Y85-Y89   | Sequelae of external causes of morbidity and mortality                              | 26               | 34    | 30    | 19    | 0.4         | 0.5  | 0.4  | 0.3  |
| X60-X84 <sup>2</sup> , Y10-Y34 with verdict 'open'  | Intentional self-harm; and event of undetermined intent with inquest verdict 'open' | 1,303            | 1,230 | 1,129 | ..    | 19.1        | 18.0 | 16.7 | ..   |
| X60-X84 <sup>2</sup> , Y10-Y34                      | Intentional self-harm; and event of undetermined intent                             | ..               | ..    | ..    | 1,017 | ..          | ..   | ..   | 15.4 |
| X85-Y09 <sup>2</sup> , Y33.9 with verdict 'pending' | Assault; and event of undetermined intent with inquest verdict 'pending'            | 238              | 241   | 207   | ..    | 3.5         | 3.5  | 3.1  | ..   |
| U509,X85-Y09 <sup>2</sup>                           | Assault; death from injury or poisoning, event awaiting determination of intent.    | ..               | ..    | ..    | 239   | ..          | ..   | ..   | 3.6  |
| Summary of non-transport accidents by place         |   |                  |       |       |       |             |      |      |      |
| W00-X59 with fourth digit 0 or 1                    | Accidents in home and residential institutions                                      | 1,835            | 1,858 | 1,886 | 1,794 | 26.9        | 27.1 | 27.8 | 27.1 |
| W00-X59 with fourth digit in range 2 to 9           | Accidents elsewhere or place not stated   | 2,422            | 2,568 | 2,589 | 2,613 | 35.5        | 37.5 | 38.2 | 39.5 |

Table 8 DR\_07

This table is 8 pages  
in length.To link to Excel version of the table - click on the  
red box surrounding the table title.

Table 8 Death rates per million population: selected underlying cause, sex and age-group, 2007

England and Wales

| ICD-10<br>code                       | Underlying cause                                       |          | Death rates per million population |              |            |            |            |            |              |              |              |               |               |                |
|--------------------------------------|--|----------|------------------------------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|---------------|---------------|----------------|
|                                      |  |          | All<br>ages<br>Europe <sup>1</sup> | Under<br>1   | 1-4        | 5-14       | 15-24      | 25-34      | 35-44        | 45-54        | 55-64        | 65-74         | 75-84         | 85 and<br>over |
| <b>A00-R99<br/>U509,<br/>V01-Y89</b> | <b>All causes, all ages</b>                            | <b>M</b> | <b>6,949</b>                       | <b>5,329</b> | <b>262</b> | <b>126</b> | <b>542</b> | <b>894</b> | <b>1,537</b> | <b>3,422</b> | <b>8,743</b> | <b>22,489</b> | <b>62,822</b> | <b>160,996</b> |
|                                      |  | <b>F</b> | <b>4,921</b>                       | <b>4,339</b> | <b>191</b> | <b>102</b> | <b>231</b> | <b>390</b> | <b>916</b>   | <b>2,273</b> | <b>5,561</b> | <b>14,478</b> | <b>44,943</b> | <b>143,587</b> |
| <b>A00-B99</b>                       | <b>I Certain infectious<br/>and parasitic diseases</b> | <b>M</b> | <b>100</b>                         | <b>138</b>   | <b>26</b>  | <b>4</b>   | <b>7</b>   | <b>15</b>  | <b>33</b>    | <b>53</b>    | <b>93</b>    | <b>219</b>    | <b>920</b>    | <b>2,863</b>   |
|                                      |  | <b>F</b> | <b>85</b>                          | <b>80</b>    | <b>22</b>  | <b>6</b>   | <b>8</b>   | <b>12</b>  | <b>20</b>    | <b>30</b>    | <b>62</b>    | <b>214</b>    | <b>807</b>    | <b>2,769</b>   |
| A00-A09                              | Intestinal infectious<br>diseases                      | M        | 39                                 | 3            | -          | -          | -          | 0          | 1            | 3            | 18           | 81            | 475           | 1,727          |
|                                      |  | F        | 42                                 | 3            | 2          | 0          | 0          | 0          | 1            | 4            | 15           | 93            | 495           | 1,955          |
| A15-A19                              | Tuberculosis   | M        | 6                                  | -            | 1          | -          | 1          | 3          | 4            | 5            | 9            | 12            | 48            | 85             |
|                                      |  | F        | 2                                  | -            | -          | -          | 1          | 1          | 1            | 2            | 1            | 9             | 23            | 26             |
| A15-A16                              | Respiratory tuberculosis                               | M        | 4                                  | -            | -          | -          | 1          | 2          | 3            | 4            | 7            | 9             | 41            | 71             |
|                                      |  | F        | 2                                  | -            | -          | -          | 0          | 1          | 1            | 1            | 1            | 6             | 20            | 16             |
| A17-A19                              | Other tuberculosis                                     | M        | 1                                  | -            | 1          | -          | -          | 1          | 1            | 1            | 2            | 3             | 8             | 14             |
|                                      |  | F        | 1                                  | -            | -          | -          | 1          | 1          | -            | 1            | -            | 3             | 3             | 10             |
| A30-A49                              | Other bacterial diseases                               | M        | 35                                 | 110          | 17         | 2          | 4          | 3          | 5            | 12           | 31           | 87            | 327           | 956            |
|                                      |  | F        | 29                                 | 63           | 15         | 4          | 4          | 3          | 5            | 11           | 29           | 87            | 254           | 722            |
| A37                                  | Whooping cough   | M        | 0                                  | 6            | -          | -          | -          | -          | -            | -            | -            | -             | -             | -              |
|                                      |  | F        | 0                                  | 6            | -          | -          | -          | -          | -            | -            | -            | -             | -             | -              |
| A39                                  | Meningococcal infection                                | M        | 2                                  | 39           | 8          | 0          | 2          | 0          | -            | -            | 1            | 1             | 2             | -              |
|                                      |  | F        | 1                                  | 18           | 4          | 0          | 1          | 1          | 0            | 1            | 1            | 2             | 2             | 1              |
| A40-A41                              | Septicaemia  | M        | 28                                 | 54           | 3          | 2          | 2          | 2          | 4            | 9            | 24           | 74            | 288           | 839            |
|                                      |  | F        | 25                                 | 36           | 8          | 3          | 3          | 2          | 4            | 9            | 25           | 76            | 236           | 669            |
| A80-A89                              | Viral infections of the<br>central nervous system      | M        | 2                                  | -            | -          | -          | 1          | 1          | 1            | 1            | 4            | 7             | 16            | 8              |
|                                      |  | F        | 2                                  | -            | -          | -          | 1          | 0          | 0            | 2            | 4            | 7             | 8             | 1              |
| B15-B19                              | Viral hepatitis  | M        | 5                                  | -            | -          | 0          | 1          | 1          | 5            | 16           | 10           | 9             | 12            | 5              |
|                                      |  | F        | 2                                  | -            | -          | -          | 0          | 0          | 2            | 5            | 4            | 6             | 12            | 4              |
| B20-B24                              | Human immunodeficiency<br>virus [HIV] disease          | M        | 6                                  | 3            | -          | -          | 1          | 6          | 14           | 14           | 8            | 10            | 1             | -              |
|                                      |  | F        | 3                                  | -            | -          | 0          | 0          | 5          | 9            | 3            | 2            | 1             | -             | -              |
| B90                                  | Sequelae of<br>tuberculosis                            | M        | 1                                  | -            | -          | -          | -          | -          | -            | -            | 1            | 1             | 5             | 27             |
|                                      |  | F        | 0                                  | -            | -          | -          | -          | -          | -            | 0            | -            | 1             | 3             | 9              |
| <b>C00-D48</b>                       | <b>II Neoplasms</b>                                    | <b>M</b> | <b>2,132</b>                       | <b>28</b>    | <b>35</b>  | <b>30</b>  | <b>49</b>  | <b>98</b>  | <b>271</b>   | <b>1,011</b> | <b>3,622</b> | <b>9,277</b>  | <b>19,490</b> | <b>31,552</b>  |
|                                      |  | <b>F</b> | <b>1,544</b>                       | <b>21</b>    | <b>26</b>  | <b>25</b>  | <b>44</b>  | <b>102</b> | <b>377</b>   | <b>1,158</b> | <b>3,029</b> | <b>6,378</b>  | <b>12,128</b> | <b>18,054</b>  |
| C00-C97                              | Malignant neoplasms                                    | M        | 2,086                              | 25           | 30         | 28         | 47         | 92         | 265          | 990          | 3,577        | 9,119         | 19,018        | 30,412         |
|                                      |  | F        | 1,513                              | 21           | 23         | 24         | 41         | 99         | 370          | 1,145        | 2,996        | 6,283         | 11,805        | 17,271         |
| C00-C14                              | Malignant neoplasms of lip,<br>oral cavity and pharynx | M        | 40                                 | -            | -          | -          | 1          | 2          | 9            | 52           | 115          | 146           | 184           | 279            |
|                                      |  | F        | 14                                 | -            | 1          | -          | 1          | 1          | 5            | 14           | 32           | 53            | 81            | 158            |
| C15-C26                              | Malignant neoplasms of<br>digestive organs             | M        | 622                                | 3            | 1          | 0          | 4          | 20         | 81           | 339          | 1,157        | 2,827         | 5,438         | 7,767          |
|                                      |  | F        | 363                                | -            | -          | 0          | 3          | 14         | 51           | 202          | 624          | 1,562         | 3,345         | 5,391          |
| C15                                  | Malignant neoplasm of<br>oesophagus                    | M        | 128                                | -            | -          | -          | -          | 1          | 17           | 86           | 288          | 575           | 980           | 1,265          |
|                                      |  | F        | 47                                 | -            | -          | -          | -          | 1          | 3            | 21           | 85           | 222           | 428           | 691            |
| C16                                  | Malignant neoplasm of<br>stomach                       | M        | 82                                 | -            | -          | -          | 0          | 3          | 11           | 35           | 111          | 371           | 854           | 1,287          |
|                                      |  | F        | 35                                 | -            | -          | -          | 0          | 3          | 8            | 19           | 46           | 139           | 369           | 579            |
| C17                                  | Malignant neoplasm of<br>small intestine               | M        | 5                                  | -            | -          | -          | 0          | -          | 2            | 2            | 8            | 23            | 56            | 55             |
|                                      |  | F        | 3                                  | -            | -          | -          | -          | 0          | 1            | 2            | 8            | 14            | 28            | 26             |
| C18                                  | Malignant neoplasm of<br>colon                         | M        | 128                                | -            | -          | -          | 1          | 6          | 17           | 54           | 212          | 560           | 1,251         | 1,888          |
|                                      |  | F        | 92                                 | -            | -          | -          | 1          | 3          | 14           | 50           | 145          | 363           | 898           | 1,562          |

1 The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

Table 8 - continued

England and Wales

| ICD-10 code | Underlying cause   |   | Death rates per million population |         |     |      |       |       |       |       |       |       |       |             |
|-------------|--|---|------------------------------------|---------|-----|------|-------|-------|-------|-------|-------|-------|-------|-------------|
|             |  |   | All ages Europe <sup>1</sup>       | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| C19-C21     | Malignant neoplasm of rectosigmoid junction, rectum and anus | M | 88                                 | 3       | -   | -    | 1     | 3     | 10    | 44    | 173   | 403   | 745   | 1,145       |
|             |  | F | 48                                 | -       | -   | -    | 0     | 3     | 7     | 33    | 88    | 185   | 411   | 726         |
| C22         | Malignant neoplasm of liver and intrahepatic bile ducts      | M | 49                                 | -       | 1   | -    | 2     | 3     | 7     | 35    | 97    | 230   | 398   | 432         |
|             |  | F | 26                                 | -       | -   | 0    | 0     | 1     | 4     | 15    | 48    | 126   | 211   | 270         |
| C23-C24     | Malignant neoplasm of gallbladder and biliary tract          | M | 6                                  | -       | -   | -    | -     | -     | 0     | 4     | 11    | 25    | 48    | 101         |
|             |  | F | 8                                  | -       | -   | -    | -     | 0     | 2     | 5     | 14    | 41    | 74    | 94          |
| C25         | Malignant neoplasm of pancreas                               | M | 100                                | -       | -   | 0    | 1     | 2     | 13    | 62    | 206   | 484   | 787   | 959         |
|             |  | F | 79                                 | -       | -   | -    | 0     | 1     | 6     | 44    | 150   | 376   | 677   | 960         |
| C32         | Malignant neoplasm of larynx                                 | M | 16                                 | -       | -   | -    | -     | 0     | 1     | 14    | 36    | 71    | 97    | 224         |
|             |  | F | 3                                  | -       | -   | -    | -     | 0     | 0     | 4     | 8     | 9     | 24    | 33          |
| C33-C34     | Malignant neoplasm of trachea, bronchus and lung             | M | 498                                | -       | -   | -    | 1     | 3     | 28    | 206   | 954   | 2,470 | 4,608 | 5,333       |
|             |  | F | 300                                | -       | -   | -    | -     | 4     | 26    | 170   | 658   | 1,485 | 2,568 | 2,245       |
| C40-C41     | Malignant neoplasms of bone and articular cartilage          | M | 5                                  | -       | -   | 2    | 7     | 3     | 2     | 4     | 9     | 13    | 23    | 22          |
|             |  | F | 3                                  | -       | -   | 2    | 5     | 3     | 2     | 3     | 3     | 7     | 15    | 17          |
| C43         | Malignant melanoma of skin                                   | M | 31                                 | -       | -   | -    | 2     | 7     | 19    | 32    | 69    | 119   | 175   | 199         |
|             |  | F | 21                                 | -       | -   | -    | 1     | 5     | 13    | 28    | 45    | 65    | 120   | 189         |
| C44         | Other malignant neoplasms of skin                            | M | 8                                  | -       | -   | -    | -     | 0     | 0     | 3     | 9     | 22    | 69    | 279         |
|             |  | F | 4                                  | -       | -   | -    | -     | 1     | 0     | 1     | 3     | 11    | 31    | 136         |
| C45         | Mesothelioma   | M | 46                                 | -       | -   | -    | -     | -     | 2     | 11    | 98    | 262   | 398   | 382         |
|             |  | F | 8                                  | -       | -   | -    | -     | -     | 1     | 4     | 19    | 42    | 53    | 36          |
| C46         | Kaposi's sarcoma   | M | 0                                  | -       | -   | -    | -     | -     | 0     | -     | -     | -     | 2     | 3           |
|             |  | F | -                                  | -       | -   | -    | -     | -     | -     | -     | -     | -     | -     | -           |
| C50         | Malignant neoplasm of breast                                 | M | 3                                  | -       | -   | -    | -     | 0     | 0     | 2     | 4     | 6     | 22    | 57          |
|             |  | F | 267                                | -       | -   | -    | 0     | 18    | 137   | 344   | 611   | 894   | 1,435 | 2,683       |
| C51-C58     | Malignant neoplasms of female genital organs                 | F | 165                                | -       | -   | 1    | 3     | 22    | 49    | 152   | 387   | 689   | 1,001 | 1,331       |
| C53         | Malignant neoplasm of cervix uteri                           | F | 24                                 | -       | -   | -    | 1     | 16    | 27    | 36    | 46    | 54    | 88    | 110         |
| C54-C55     | Malignant neoplasm of other and unspecified parts of uterus  | F | 35                                 | -       | -   | -    | -     | 1     | 3     | 21    | 82    | 164   | 265   | 368         |
| C56         | Malignant neoplasm of ovary                                  | F | 96                                 | -       | -   | 1    | 1     | 5     | 16    | 90    | 242   | 435   | 556   | 657         |
| C60-C63     | Malignant neoplasms of male genital organs                   | M | 252                                | -       | -   | -    | 2     | 2     | 5     | 29    | 200   | 877   | 3,090 | 7,633       |
| C61         | Malignant neoplasm of prostate                               | M | 247                                | -       | -   | -    | 0     | -     | 1     | 21    | 190   | 868   | 3,062 | 7,598       |
| C62         | Malignant neoplasm of testis                                 | M | 2                                  | -       | -   | -    | 2     | 2     | 3     | 4     | 1     | 1     | 4     | 3           |
| C64         | Malignant neoplasm of kidney, except renal pelvis            | M | 57                                 | -       | -   | 1    | 0     | 2     | 8     | 41    | 127   | 240   | 412   | 656         |
|             |  | F | 27                                 | 3       | 1   | 1    | 1     | 1     | 7     | 14    | 56    | 130   | 211   | 272         |

<sup>1</sup> The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

Table 8 DR\_07

Table 8 - continued

England and Wales

| ICD-10 code    | Underlying cause   |          | Death rates per million population |           |           |          |           |           |           |           |            |            |            |              |
|----------------|--|----------|------------------------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|------------|------------|------------|--------------|
|                |  |          | All ages Europe <sup>1</sup>       | Under 1   | 1-4       | 5-14     | 15-24     | 25-34     | 35-44     | 45-54     | 55-64      | 65-74      | 75-84      | 85 and over  |
| C67            | Malignant neoplasm of bladder  | M        | 81                                 | -         | -         | -        | 0         | -         | 3         | 17        | 87         | 331        | 929        | 1,858        |
|                |  | F        | 27                                 | -         | -         | -        | 0         | -         | 3         | 9         | 29         | 105        | 302        | 643          |
| C71            | Malignant neoplasm of brain  | M        | 60                                 | 6         | 8         | 9        | 8         | 18        | 33        | 69        | 141        | 221        | 235        | 191          |
|                |  | F        | 40                                 | 3         | 11        | 10       | 7         | 9         | 23        | 45        | 92         | 149        | 151        | 107          |
| C81-C96        | Malignant neoplasms of lymphoid, haematopoietic and related tissue   | M        | 173                                | 11        | 8         | 9        | 15        | 20        | 37        | 85        | 269        | 741        | 1,562      | 2,265        |
|                |  | F        | 108                                | 9         | 6         | 5        | 13        | 13        | 25        | 61        | 160        | 451        | 955        | 1,455        |
| C81            | Hodgkin's disease  | M        | 5                                  | -         | -         | -        | 2         | 2         | 4         | 4         | 10         | 16         | 27         | 8            |
|                |  | F        | 4                                  | -         | -         | 0        | 2         | 4         | 3         | 2         | 6          | 13         | 19         | 19           |
| C82-C85        | Non-Hodgkin's lymphoma   | M        | 65                                 | 3         | 1         | 1        | 3         | 7         | 17        | 37        | 113        | 273        | 551        | 820          |
|                |  | F        | 40                                 | -         | -         | 1        | 3         | 2         | 7         | 25        | 65         | 169        | 375        | 528          |
| C90            | Multiple myeloma and malignant plasma cell neoplasms   | M        | 36                                 | -         | -         | -        | -         | 1         | 2         | 16        | 53         | 167        | 364        | 497          |
|                |  | F        | 25                                 | -         | -         | -        | -         | -         | 1         | 13        | 42         | 118        | 246        | 334          |
| C91-C95        | Leukaemia  | M        | 66                                 | 8         | 8         | 8        | 11        | 11        | 15        | 28        | 91         | 275        | 597        | 907          |
|                |  | F        | 38                                 | 9         | 6         | 4        | 9         | 7         | 14        | 22        | 46         | 149        | 304        | 556          |
| C97            | Malignant neoplasms of independent (primary) multiple sites  | M        | 15                                 | -         | -         | 0        | 0         | 1         | 1         | 5         | 18         | 55         | 165        | 341          |
|                |  | F        | 9                                  | 3         | -         | -        | 1         | -         | 1         | 5         | 17         | 34         | 73         | 134          |
| D00-D48        | In situ and benign neoplasms, and neoplasms of uncertain or unknown behaviour                                  | M        | 46                                 | 3         | 5         | 2        | 2         | 5         | 6         | 22        | 44         | 158        | 472        | 1,139        |
|                |  | F        | 31                                 | -         | 3         | 1        | 3         | 3         | 7         | 13        | 33         | 95         | 324        | 783          |
| D10-D36        | Benign neoplasms   | M        | 5                                  | -         | -         | 0        | 0         | 1         | 0         | 5         | 6          | 16         | 43         | 87           |
|                |  | F        | 6                                  | -         | 1         | -        | 1         | 1         | 3         | 5         | 8          | 19         | 54         | 122          |
| D33            | Benign neoplasm of brain and other parts of central nervous system   | M        | 0                                  | -         | -         | -        | -         | 0         | -         | -         | 0          | 1          | 4          | -            |
|                |  | F        | 0                                  | -         | -         | -        | -         | 0         | 0         | 0         | -          | -          | 1          | 4            |
| <b>D50-D89</b> | <b>III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism</b> | <b>M</b> | <b>13</b>                          | <b>17</b> | <b>5</b>  | <b>2</b> | <b>3</b>  | <b>4</b>  | <b>6</b>  | <b>11</b> | <b>16</b>  | <b>30</b>  | <b>84</b>  | <b>287</b>   |
|                |  | <b>F</b> | <b>13</b>                          | <b>9</b>  | <b>4</b>  | <b>4</b> | <b>1</b>  | <b>3</b>  | <b>4</b>  | <b>8</b>  | <b>16</b>  | <b>39</b>  | <b>82</b>  | <b>278</b>   |
| D50-D64        | Anaemias   | M        | 5                                  | 3         | -         | 1        | 1         | 2         | 1         | 3         | 4          | 7          | 29         | 167          |
|                |  | F        | 5                                  | -         | 1         | 2        | 1         | 1         | 1         | 1         | 4          | 12         | 42         | 196          |
| <b>E00-E90</b> | <b>IV Endocrine, nutritional and metabolic diseases</b>  | <b>M</b> | <b>95</b>                          | <b>56</b> | <b>21</b> | <b>6</b> | <b>11</b> | <b>16</b> | <b>24</b> | <b>48</b> | <b>101</b> | <b>308</b> | <b>871</b> | <b>1,989</b> |
|                |  | <b>F</b> | <b>77</b>                          | <b>45</b> | <b>12</b> | <b>8</b> | <b>13</b> | <b>18</b> | <b>19</b> | <b>37</b> | <b>70</b>  | <b>223</b> | <b>670</b> | <b>2,062</b> |
| E00-E07        | Disorders of thyroid gland   | M        | 1                                  | -         | -         | -        | -         | -         | 0         | -         | 1          | 5          | 13         | 49           |
|                |  | F        | 5                                  | -         | -         | -        | -         | 1         | 0         | 1         | 3          | 8          | 37         | 272          |
| E05            | Thyrotoxicosis [hyperthyroidism]   | M        | 0                                  | -         | -         | -        | -         | -         | 0         | -         | 0          | 1          | 5          | 5            |
|                |  | F        | 1                                  | -         | -         | -        | -         | -         | 0         | 0         | 1          | 2          | 8          | 31           |
| E10-E14        | Diabetes mellitus  | M        | 71                                 | -         | -         | -        | 4         | 3         | 12        | 26        | 71         | 252        | 754        | 1,713        |
|                |  | F        | 53                                 | -         | -         | 1        | 3         | 9         | 11        | 21        | 43         | 167        | 539        | 1,567        |
| E66            | Obesity  | M        | 4                                  | -         | -         | -        | -         | 3         | 4         | 11        | 9          | 8          | 7          | 3            |
|                |  | F        | 4                                  | -         | -         | -        | 0         | 2         | 3         | 8         | 9          | 15         | 15         | 6            |
| <b>F00-F99</b> | <b>V Mental and behavioural disorders</b>  | <b>M</b> | <b>150</b>                         | -         | -         | 0        | 27        | 84        | 70        | 56        | 50         | 169        | 1,283      | 6,417        |
|                |  | <b>F</b> | <b>160</b>                         | -         | -         | 1        | 7         | 19        | 18        | 19        | 29         | 157        | 1,579      | 9,550        |
| F01,F03        | Vascular and unspecified dementia  | M        | 110                                | -         | -         | -        | -         | -         | 0         | 1         | 15         | 147        | 1,249      | 6,300        |
|                |  | F        | 146                                | -         | -         | -        | -         | -         | 0         | 1         | 13         | 143        | 1,531      | 9,413        |

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Table 8 - continued

England and Wales

| ICD-10 code    | Underlying cause   |                      | Death rates per million population |                         |                        |                        |                        |                        |                          |                            |                            |                              |                                |                                |
|----------------|--|----------------------|------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|----------------------------|----------------------------|------------------------------|--------------------------------|--------------------------------|
|                |  |                      | All ages Europe <sup>1</sup>       | Under 1                 | 1-4                    | 5-14                   | 15-24                  | 25-34                  | 35-44                    | 45-54                      | 55-64                      | 65-74                        | 75-84                          | 85 and over                    |
| F10-F19        | Mental and behavioural disorders due to psychoactive substance use | M<br>F               | <b>38</b><br><b>11</b>             | -<br>-                  | -<br>-                 | -<br>-                 | 27<br>7                | 83<br>17               | 69<br>17                 | 54<br>17                   | 32<br>13                   | 19<br>10                     | 12<br>5                        | 11<br>4                        |
| F10            | Mental and behavioural disorders due to use of alcohol             | M<br>F               | <b>13</b><br><b>6</b>              | -<br>-                  | -<br>-                 | -<br>-                 | 1<br>1                 | 9<br>6                 | 18<br>8                  | 31<br>12                   | 28<br>13                   | 18<br>10                     | 11<br>5                        | 11<br>2                        |
| <b>G00-G99</b> | <b>VI Diseases of the nervous system</b>                           | <b>M</b><br><b>F</b> | <b>216</b><br><b>169</b>           | <b>107</b><br><b>72</b> | <b>31</b><br><b>28</b> | <b>20</b><br><b>12</b> | <b>34</b><br><b>21</b> | <b>40</b><br><b>21</b> | <b>59</b><br><b>44</b>   | <b>108</b><br><b>88</b>    | <b>203</b><br><b>186</b>   | <b>598</b><br><b>450</b>     | <b>2,133</b><br><b>1,627</b>   | <b>5,161</b><br><b>4,368</b>   |
| G00-G03        | Meningitis (excluding meningococcal)                               | M<br>F               | <b>3</b><br><b>2</b>               | 17<br>12                | 1<br>2                 | 1<br>0                 | 1<br>1                 | 2<br>1                 | 1<br>2                   | 5<br>1                     | 3<br>5                     | 6<br>6                       | 9<br>9                         | 11<br>17                       |
| G12.2          | Motor neuron disease   | M<br>F               | <b>29</b><br><b>19</b>             | -<br>-                  | -<br>-                 | -<br>-                 | 0<br>0                 | 1<br>1                 | 5<br>3                   | 19<br>14                   | 63<br>43                   | 140<br>95                    | 226<br>134                     | 191<br>88                      |
| G20            | Parkinson's disease  | M<br>F               | <b>65</b><br><b>29</b>             | -<br>-                  | -<br>-                 | -<br>-                 | -<br>-                 | -<br>-                 | -<br>0                   | 0<br>0                     | 11<br>7                    | 184<br>74                    | 995<br>469                     | 2,278<br>1,002                 |
| G30            | Alzheimer's disease  | M<br>F               | <b>46</b><br><b>58</b>             | -<br>-                  | -<br>-                 | -<br>-                 | -<br>-                 | -<br>-                 | -<br>-                   | 1<br>1                     | 17<br>18                   | 101<br>107                   | 586<br>763                     | 2,101<br>2,784                 |
| G35            | Multiple sclerosis   | M<br>F               | <b>13</b><br><b>19</b>             | -<br>-                  | -<br>-                 | -<br>-                 | 0<br>-                 | 2<br>3                 | 7<br>14                  | 24<br>31                   | 33<br>51                   | 41<br>64                     | 46<br>54                       | 22<br>45                       |
| G40            | Epilepsy   | M<br>F               | <b>18</b><br><b>12</b>             | 6<br>12                 | 2<br>2                 | 3<br>2                 | 12<br>9                | 18<br>11               | 28<br>12                 | 25<br>15                   | 20<br>13                   | 21<br>19                     | 43<br>40                       | 104<br>78                      |
| G80            | Infantile cerebral palsy   | M<br>F               | <b>5</b><br><b>4</b>               | -<br>-                  | 12<br>6                | 7<br>5                 | 5<br>5                 | 4<br>1                 | 3<br>3                   | 5<br>3                     | 5<br>5                     | 3<br>5                       | 8<br>2                         | 11<br>2                        |
| <b>H00-H59</b> | <b>VII Diseases of the eye and adnexa</b>                          | <b>M</b><br><b>F</b> | <b>0</b><br><b>0</b>               | -<br>3                  | -<br>-                 | -<br>-                 | -<br>-                 | -<br>0                 | -<br>-                   | -<br>-                     | -<br>-                     | -<br>-                       | 2<br>1                         | 3<br>1                         |
| <b>H60-H95</b> | <b>VIII Diseases of the ear and mastoid process</b>                | <b>M</b><br><b>F</b> | <b>0</b><br><b>0</b>               | -<br>-                  | -<br>-                 | -<br>-                 | -<br>-                 | 0<br>-                 | 0<br>0                   | 0<br>-                     | -<br>1                     | -<br>0                       | 2<br>1                         | 3<br>2                         |
| <b>I00-I99</b> | <b>IX Diseases of the circulatory system</b>                       | <b>M</b><br><b>F</b> | <b>2,300</b><br><b>1,458</b>       | <b>113</b><br><b>66</b> | <b>19</b><br><b>9</b>  | <b>5</b><br><b>6</b>   | <b>28</b><br><b>15</b> | <b>84</b><br><b>43</b> | <b>302</b><br><b>129</b> | <b>1,009</b><br><b>362</b> | <b>2,737</b><br><b>998</b> | <b>7,515</b><br><b>3,834</b> | <b>23,398</b><br><b>16,121</b> | <b>60,642</b><br><b>56,474</b> |
| I00-I52        | Heart disease  | M<br>F               | <b>1,606</b><br><b>872</b>         | 79<br>48                | 15<br>7                | 3<br>5                 | 19<br>11               | 59<br>22               | 228<br>73                | 806<br>209                 | 2,163<br>638               | 5,440<br>2,443               | 15,567<br>9,468                | 38,606<br>32,810               |
| I05-I09        | Chronic rheumatic heart diseases                                   | M<br>F               | <b>9</b><br><b>15</b>              | -<br>-                  | 1<br>1                 | -<br>-                 | -<br>0                 | 1<br>1                 | 2<br>2                   | 4<br>3                     | 8<br>13                    | 38<br>67                     | 85<br>174                      | 169<br>296                     |
| I10-I15        | Hypertensive diseases  | M<br>F               | <b>49</b><br><b>42</b>             | -<br>-                  | -<br>-                 | -<br>-                 | -<br>-                 | 1<br>0                 | 7<br>4                   | 30<br>10                   | 72<br>33                   | 145<br>99                    | 462<br>411                     | 1,276<br>1,812                 |
| I11            | Hypertensive heart disease   | M<br>F               | <b>34</b><br><b>25</b>             | -<br>-                  | -<br>-                 | -<br>-                 | -<br>-                 | 1<br>-                 | 6<br>3                   | 26<br>9                    | 66<br>27                   | 115<br>76                    | 277<br>261                     | 576<br>804                     |
| I20-I25        | Ischaemic heart diseases   | M<br>F               | <b>1,280</b><br><b>592</b>         | 3<br>-                  | -<br>-                 | 0<br>0                 | 1<br>1                 | 29<br>5                | 160<br>38                | 657<br>133                 | 1,826<br>457               | 4,592<br>1,795               | 12,529<br>6,764                | 28,159<br>20,694               |
| I21-I22        | Acute myocardial infarction  | M<br>F               | <b>507</b><br><b>236</b>           | 3<br>-                  | -<br>-                 | -<br>0                 | 1<br>1                 | 14<br>2                | 77<br>20                 | 271<br>57                  | 769<br>196                 | 1,847<br>755                 | 4,896<br>2,766                 | 10,270<br>7,440                |
| I26-I52        | Other heart diseases   | M<br>F               | <b>268</b><br><b>224</b>           | 76<br>48                | 15<br>6                | 3<br>5                 | 18<br>9                | 29<br>16               | 58<br>29                 | 115<br>63                  | 257<br>134                 | 665<br>481                   | 2,491<br>2,117                 | 8,996<br>10,006                |
| I26            | Pulmonary embolism   | M<br>F               | <b>34</b><br><b>33</b>             | -<br>-                  | -<br>-                 | -<br>-                 | 1<br>1                 | 5<br>4                 | 6<br>8                   | 19<br>15                   | 46<br>33                   | 108<br>108                   | 347<br>331                     | 776<br>865                     |
| I60-I69        | Cerebrovascular diseases   | M<br>F               | <b>481</b><br><b>455</b>           | 31<br>18                | 2<br>2                 | 1<br>0                 | 7<br>3                 | 15<br>14               | 46<br>37                 | 131<br>110                 | 330<br>259                 | 1,276<br>967                 | 5,519<br>5,091                 | 17,195<br>19,864               |

1 The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

Table 8 DR\_07

Table 8 - continued

England and Wales

| ICD-10 code    | Underlying cause   |          | Death rates per million population |            |           |          |           |           |            |            |            |              |              |               |
|----------------|--|----------|------------------------------------|------------|-----------|----------|-----------|-----------|------------|------------|------------|--------------|--------------|---------------|
|                |  |          | All ages Europe <sup>1</sup>       | Under 1    | 1-4       | 5-14     | 15-24     | 25-34     | 35-44      | 45-54      | 55-64      | 65-74        | 75-84        | 85 and over   |
| I60-I62        | Intracranial haemorrhage   | M        | 94                                 | 8          | 1         | 1        | 5         | 11        | 33         | 85         | 150        | 315          | 776          | 1,404         |
|                |  | F        | 91                                 | 3          | -         | 0        | 2         | 13        | 30         | 84         | 142        | 306          | 781          | 1,455         |
| I60            | Subarachnoid haemorrhage   | M        | 24                                 | -          | 1         | 1        | 3         | 7         | 18         | 39         | 51         | 63           | 90           | 139           |
|                |  | F        | 35                                 | -          | -         | 0        | 1         | 11        | 21         | 58         | 72         | 111          | 162          | 208           |
| I63            | Cerebral infarction  | M        | 52                                 | 3          | -         | -        | 1         | 2         | 5          | 17         | 49         | 154          | 600          | 1,565         |
|                |  | F        | 44                                 | 6          | 2         | -        | -         | 1         | 3          | 12         | 30         | 115          | 487          | 1,683         |
| I64            | Stroke, not specified as haemorrhage or infarction   | M        | 216                                | -          | -         | -        | 1         | 1         | 6          | 26         | 104        | 585          | 2,638        | 8,461         |
|                |  | F        | 215                                | -          | -         | -        | 0         | 0         | 3          | 11         | 69         | 418          | 2,583        | 10,713        |
| I70-I79        | Diseases of arteries, arterioles and capillaries   | M        | 166                                | 3          | 1         | 1        | 2         | 5         | 12         | 28         | 155        | 645          | 1,971        | 4,188         |
|                |  | F        | 85                                 | -          | -         | 0        | 0         | 1         | 5          | 14         | 50         | 259          | 1,109        | 2,820         |
| I70            | Atherosclerosis  | M        | 6                                  | -          | -         | -        | -         | -         | -          | -          | 3          | 15           | 61           | 270           |
|                |  | F        | 5                                  | -          | -         | -        | -         | -         | -          | -          | 2          | 9            | 52           | 324           |
| I71            | Aortic aneurysm and dissection   | M        | 128                                | -          | -         | 0        | 2         | 4         | 10         | 21         | 117        | 518          | 1,541        | 2,994         |
|                |  | F        | 53                                 | -          | -         | -        | -         | 0         | 3          | 8          | 29         | 182          | 760          | 1,445         |
| I74            | Arterial embolism and thrombosis   | M        | 2                                  | -          | -         | -        | 0         | -         | -          | 0          | 5          | 5            | 12           | 27            |
|                |  | F        | 1                                  | -          | -         | -        | -         | -         | -          | 0          | 2          | 7            | 12           | 43            |
| I80-I82        | Phlebitis and thrombophlebitis, portal vein thrombosis, and other venous embolism and thrombosis | M        | 42                                 | -          | -         | -        | -         | 5         | 12         | 36         | 82         | 145          | 331          | 615           |
|                |  | F        | 44                                 | -          | -         | 1        | 1         | 6         | 12         | 26         | 47         | 158          | 441          | 939           |
| <b>J00-J99</b> | <b>X Diseases of the respiratory system</b>  | <b>M</b> | <b>857</b>                         | <b>102</b> | <b>19</b> | <b>9</b> | <b>13</b> | <b>14</b> | <b>61</b>  | <b>188</b> | <b>675</b> | <b>2,486</b> | <b>9,121</b> | <b>30,915</b> |
|                |  | <b>F</b> | <b>624</b>                         | <b>104</b> | <b>22</b> | <b>7</b> | <b>8</b>  | <b>18</b> | <b>41</b>  | <b>126</b> | <b>468</b> | <b>1,733</b> | <b>6,582</b> | <b>24,132</b> |
| J00-J06        | Acute upper respiratory infections   | M        | 0                                  | -          | 1         | 0        | -         | -         | 0          | 0          | -          | 1            | 2            | 8             |
|                |  | F        | 0                                  | 3          | -         | -        | -         | -         | 1          | -          | 1          | 0            | 1            | 10            |
| J10-J11        | Influenza  | M        | 1                                  | 3          | 2         | 0        | -         | -         | -          | -          | 0          | 1            | 1            | 19            |
|                |  | F        | 0                                  | -          | 2         | 0        | -         | -         | -          | -          | -          | 0            | 1            | 12            |
| J12-J18        | Pneumonia  | M        | 303                                | 34         | 5         | 2        | 4         | 6         | 30         | 74         | 177        | 570          | 2,796        | 14,859        |
|                |  | F        | 251                                | 27         | 8         | 2        | 3         | 7         | 19         | 41         | 102        | 395          | 2,324        | 13,970        |
| J20-J22        | Other acute lower respiratory infections   | M        | 18                                 | 25         | 2         | 1        | 0         | -         | 2          | 3          | 11         | 40           | 179          | 795           |
|                |  | F        | 18                                 | 27         | 2         | -        | -         | 1         | 1          | 2          | 10         | 32           | 174          | 840           |
| J40-J47        | Chronic lower respiratory diseases   | M        | 358                                | 3          | 1         | 3        | 5         | 5         | 14         | 74         | 356        | 1,327        | 4,284        | 8,969         |
|                |  | F        | 244                                | 3          | 2         | 2        | 2         | 5         | 12         | 56         | 279        | 1,045        | 2,998        | 4,529         |
| J40-J44        | Bronchitis, emphysema and other chronic obstructive pulmonary disease                            | M        | 337                                | -          | -         | -        | 0         | 1         | 8          | 59         | 335        | 1,269        | 4,086        | 8,532         |
|                |  | F        | 218                                | 3          | 1         | -        | -         | 0         | 4          | 42         | 248        | 960          | 2,787        | 3,989         |
| J40-J42        | Bronchitis   | M        | 3                                  | -          | -         | -        | 0         | -         | 0          | 1          | 3          | 7            | 27           | 107           |
|                |  | F        | 1                                  | -          | -         | -        | -         | 0         | 0          | 1          | 1          | 3            | 17           | 56            |
| J45-J46        | Asthma and status asthmaticus  | M        | 11                                 | 3          | 1         | 3        | 3         | 4         | 5          | 11         | 10         | 20           | 67           | 221           |
|                |  | F        | 14                                 | -          | 1         | 2        | 2         | 5         | 7          | 12         | 18         | 32           | 101          | 351           |
| J47            | Bronchiectasis   | M        | 11                                 | -          | -         | -        | 1         | -         | 1          | 3          | 11         | 39           | 130          | 216           |
|                |  | F        | 11                                 | -          | -         | 0        | -         | 1         | 1          | 2          | 13         | 54           | 109          | 189           |
| <b>K00-K93</b> | <b>XI Diseases of the digestive system</b>   | <b>M</b> | <b>370</b>                         | <b>37</b>  | <b>7</b>  | <b>4</b> | <b>5</b>  | <b>49</b> | <b>197</b> | <b>446</b> | <b>667</b> | <b>1,013</b> | <b>2,391</b> | <b>5,762</b>  |
|                |  | <b>F</b> | <b>277</b>                         | <b>45</b>  | <b>5</b>  | <b>3</b> | <b>4</b>  | <b>25</b> | <b>106</b> | <b>234</b> | <b>398</b> | <b>749</b>   | <b>2,342</b> | <b>6,283</b>  |
| K20-K22        | Diseases of the oesophagus   | M        | 9                                  | 6          | 2         | 1        | -         | 1         | 3          | 6          | 13         | 22           | 68           | 232           |
|                |  | F        | 6                                  | 9          | -         | 1        | 0         | 1         | 1          | 3          | 6          | 16           | 38           | 195           |

<sup>1</sup> The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

Table 8 - continued

England and Wales

| ICD-10 code    | Underlying cause  |   | Death rates per million population |         |     |      |       |       |       |       |       |       |       |             |
|----------------|---|---|------------------------------------|---------|-----|------|-------|-------|-------|-------|-------|-------|-------|-------------|
|                |   |   | All ages Europe <sup>1</sup>       | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| K25-K27        | Gastric and duodenal ulcer  | M | 39                                 | -       | -   | 0    | -     | 3     | 6     | 20    | 56    | 125   | 359   | 953         |
|                |   | F | 26                                 | -       | -   | -    | 1     | 1     | 4     | 9     | 27    | 70    | 303   | 779         |
| K35-K38        | Diseases of appendix  | M | 2                                  | -       | -   | 0    | -     | 0     | 1     | 1     | 4     | 9     | 23    | 25          |
|                |   | F | 1                                  | -       | -   | -    | -     | -     | 0     | 1     | 2     | 5     | 15    | 31          |
| K40-K46        | Hernia  | M | 10                                 | 3       | 2   | 0    | 0     | 1     | 1     | 3     | 7     | 31    | 104   | 292         |
|                |   | F | 8                                  | -       | -   | -    | -     | 0     | 1     | 3     | 6     | 24    | 94    | 280         |
| K50-K52        | Noninfective enteritis and colitis                                | M | 12                                 | -       | 1   | -    | 1     | 1     | 3     | 5     | 14    | 32    | 113   | 352         |
|                |   | F | 15                                 | -       | 1   | 1    | 0     | 0     | 3     | 6     | 14    | 43    | 156   | 470         |
| K56            | Paralytic ileus and intestinal obstruction without hernia         | M | 21                                 | 8       | 2   | 1    | 0     | 2     | 1     | 5     | 10    | 60    | 256   | 683         |
|                |   | F | 18                                 | 6       | 1   | 0    | 1     | 0     | 2     | 2     | 9     | 49    | 227   | 679         |
| K57            | Diverticular disease of intestine                                 | M | 13                                 | -       | -   | -    | -     | -     | 0     | 3     | 12    | 39    | 164   | 413         |
|                |   | F | 24                                 | -       | -   | -    | -     | 0     | 1     | 3     | 18    | 68    | 316   | 799         |
| K70-K77        | Diseases of the liver   | M | 162                                | 8       | 2   | 1    | 1     | 32    | 154   | 353   | 434   | 371   | 306   | 279         |
|                |   | F | 87                                 | 6       | 2   | 1    | 1     | 19    | 83    | 175   | 233   | 202   | 208   | 164         |
| K80-K81        | Cholelithiasis and cholecystitis                                  | M | 10                                 | -       | -   | -    | -     | -     | 1     | 2     | 8     | 29    | 112   | 328         |
|                |   | F | 10                                 | -       | -   | -    | -     | 0     | 1     | 2     | 7     | 30    | 106   | 380         |
| L00-L99        | XII Diseases of the skin and subcutaneous tissue                  | M | 16                                 | -       | -   | -    | -     | 1     | 2     | 6     | 17    | 46    | 156   | 571         |
|                |   | F | 20                                 | -       | -   | 0    | 0     | 1     | 2     | 4     | 13    | 50    | 216   | 822         |
| M00-M99        | XIII Diseases of the musculoskeletal system and connective tissue | M | 35                                 | 6       | 2   | 1    | 1     | 3     | 4     | 10    | 32    | 95    | 353   | 1,232       |
|                |   | F | 51                                 | -       | 1   | 1    | 3     | 3     | 6     | 11    | 40    | 147   | 522   | 1,902       |
| M05-M06<br>M08 | Rheumatoid arthritis and juvenile arthritis                       | M | 5                                  | -       | -   | -    | -     | -     | 0     | 1     | 7     | 25    | 58    | 76          |
|                |   | F | 11                                 | -       | -   | -    | -     | -     | 1     | 2     | 11    | 48    | 131   | 202         |
| M15-M19        | Arthrosis   | M | 1                                  | -       | -   | -    | -     | -     | -     | -     | 1     | 1     | 17    | 79          |
|                |   | F | 3                                  | -       | -   | -    | -     | -     | -     | 0     | 0     | 6     | 32    | 195         |
| M80-M81        | Osteoporosis  | M | 8                                  | -       | -   | -    | -     | -     | -     | 0     | 2     | 9     | 70    | 555         |
|                |   | F | 17                                 | -       | -   | -    | -     | -     | 0     | 0     | 4     | 23    | 160   | 1,041       |
| N00-N99        | XIV Diseases of the genitourinary system                          | M | 125                                | 14      | 2   | 0    | 2     | 4     | 8     | 22    | 60    | 257   | 1,340 | 5,740       |
|                |   | F | 103                                | 9       | 1   | 1    | 1     | 3     | 9     | 19    | 51    | 221   | 1,118 | 4,741       |
| N00-N16        | Glomerular and renal tubulo-interstitial diseases                 | M | 11                                 | 8       | 2   | -    | 1     | 1     | 1     | 5     | 10    | 32    | 112   | 290         |
|                |   | F | 8                                  | 6       | -   | 1    | 0     | 0     | 1     | 3     | 10    | 23    | 83    | 203         |
| N17-N19        | Renal failure   | M | 40                                 | -       | -   | 0    | 1     | 1     | 4     | 6     | 23    | 91    | 399   | 1,852       |
|                |   | F | 26                                 | -       | -   | 1    | -     | 0     | 3     | 5     | 12    | 61    | 267   | 1,141       |
| N20-N23        | Urolithiasis  | M | 2                                  | -       | -   | -    | 0     | 0     | 1     | 1     | 1     | 4     | 21    | 38          |
|                |   | F | 1                                  | -       | -   | -    | -     | -     | 0     | 1     | 1     | 3     | 21    | 24          |
| N30            | Cystitis  | M | 0                                  | -       | -   | -    | -     | -     | -     | -     | 0     | 0     | 5     | 3           |
|                |   | F | 1                                  | -       | -   | -    | -     | -     | -     | -     | 1     | 1     | 5     | 21          |
| N40-N51        | Diseases of male genital organs                                   | M | 6                                  | -       | -   | -    | -     | 0     | -     | 2     | 1     | 8     | 63    | 290         |
| N40            | Hyperplasia of prostate   | M | 4                                  | -       | -   | -    | -     | -     | -     | -     | 0     | 6     | 48    | 246         |
| N60-N64        | Disorders of breast   | M | -                                  | -       | -   | -    | -     | -     | -     | -     | -     | -     | -     | -           |
|                |   | F | 0                                  | -       | -   | -    | -     | -     | -     | -     | -     | 0     | 1     | 2           |
| O00-O99        | XV Pregnancy, childbirth and the puerperium                       | F | 2                                  | -       | -   | -    | 2     | 5     | 5     | -     | -     | -     | -     | -           |

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Table 8 DR\_07

Table 8 - continued

England and Wales

| ICD-10 code    | Underlying cause   |          | Death rates per million population |            |           |           |            |            |            |            |            |            |              |              |
|----------------|--|----------|------------------------------------|------------|-----------|-----------|------------|------------|------------|------------|------------|------------|--------------|--------------|
|                |  |          | All ages Europe <sup>1</sup>       | Under 1    | 1-4       | 5-14      | 15-24      | 25-34      | 35-44      | 45-54      | 55-64      | 65-74      | 75-84        | 85 and over  |
| <b>P00-P96</b> | <b>XVI Certain conditions originating in the perinatal period</b>                                    | <b>M</b> | <b>5</b>                           | <b>279</b> | <b>2</b>  | <b>1</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>     | <b>-</b>     |
|                |  | <b>F</b> | <b>4</b>                           | <b>218</b> | <b>2</b>  | <b>0</b>  | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>   | <b>-</b>     | <b>-</b>     |
| <b>Q00-Q99</b> | <b>XVII Congenital malformations, deformations and chromosomal abnormalities</b>                     | <b>M</b> | <b>25</b>                          | <b>336</b> | <b>32</b> | <b>7</b>  | <b>10</b>  | <b>11</b>  | <b>17</b>  | <b>22</b>  | <b>36</b>  | <b>27</b>  | <b>42</b>    | <b>68</b>    |
|                |  | <b>F</b> | <b>21</b>                          | <b>331</b> | <b>27</b> | <b>8</b>  | <b>7</b>   | <b>9</b>   | <b>13</b>  | <b>14</b>  | <b>35</b>  | <b>21</b>  | <b>28</b>    | <b>45</b>    |
| Q05            | Spina bifida   | M        | 1                                  | -          | -         | -         | 1          | 1          | 2          | 1          | -          | 0          | -            | -            |
|                |  | F        | 1                                  | -          | -         | 0         | 0          | 1          | 2          | 1          | -          | 0          | -            | 1            |
| Q20-Q28        | Congenital malformations of the circulatory system   | M        | 11                                 | 150        | 17        | 3         | 6          | 5          | 9          | 9          | 14         | 11         | 22           | 14           |
|                |  | F        | 8                                  | 152        | 9         | 2         | 5          | 6          | 5          | 6          | 8          | 10         | 12           | 14           |
| <b>R00-R99</b> | <b>XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b> | <b>M</b> | <b>83</b>                          | <b>423</b> | <b>14</b> | <b>2</b>  | <b>10</b>  | <b>24</b>  | <b>32</b>  | <b>44</b>  | <b>58</b>  | <b>49</b>  | <b>200</b>   | <b>4,489</b> |
|                |  | <b>F</b> | <b>114</b>                         | <b>265</b> | <b>6</b>  | <b>0</b>  | <b>5</b>   | <b>9</b>   | <b>15</b>  | <b>19</b>  | <b>18</b>  | <b>30</b>  | <b>338</b>   | <b>9,010</b> |
| R54            | Senility without mention of psychosis  | M        | 46                                 | -          | -         | -         | -          | -          | -          | -          | -          | 2          | 133          | 4,235        |
|                |  | F        | 93                                 | -          | -         | -         | -          | -          | -          | -          | -          | 3          | 281          | 8,640        |
| R95            | Sudden infant death syndrome   | M        | 5                                  | 296        | 5         | -         | -          | -          | -          | -          | -          | -          | -            | -            |
|                |  | F        | 3                                  | 170        | 1         | -         | -          | -          | -          | -          | -          | -          | -            | -            |
| R99            | Other ill-defined and unspecified causes of mortality  | M        | 28                                 | 124        | 8         | 2         | 8          | 20         | 31         | 43         | 54         | 44         | 48           | 79           |
|                |  | F        | 12                                 | 92         | 6         | 0         | 3          | 7          | 13         | 17         | 17         | 22         | 29           | 41           |
| <b>U509</b>    | <b>XX External causes of morbidity and mortality</b>   | <b>M</b> | <b>369</b>                         | <b>96</b>  | <b>48</b> | <b>34</b> | <b>343</b> | <b>448</b> | <b>451</b> | <b>386</b> | <b>376</b> | <b>399</b> | <b>1,037</b> | <b>3,303</b> |
| <b>V01-Y89</b> |  | <b>F</b> | <b>151</b>                         | <b>51</b>  | <b>25</b> | <b>18</b> | <b>92</b>  | <b>97</b>  | <b>109</b> | <b>142</b> | <b>149</b> | <b>229</b> | <b>781</b>   | <b>3,095</b> |
| V01-X59        | Accidents  | M        | 220                                | 48         | 34        | 29        | 218        | 237        | 214        | 187        | 202        | 269        | 829          | 2,953        |
|                |  | F        | 102                                | 27         | 15        | 13        | 56         | 41         | 49         | 66         | 86         | 169        | 685          | 2,986        |
| V01-V99        | Transport accidents including sequelae of transport accidents  | M        | 82                                 | 6          | 12        | 18        | 161        | 114        | 92         | 72         | 65         | 60         | 124          | 178          |
| Y85            |  | F        | 23                                 | 3          | 10        | 9         | 44         | 18         | 16         | 19         | 23         | 36         | 66           | 89           |
| V01-V89        | Land transport accidents   | M        | 79                                 | 6          | 12        | 18        | 161        | 111        | 89         | 66         | 62         | 56         | 122          | 175          |
|                |  | F        | 23                                 | 3          | 10        | 9         | 43         | 18         | 16         | 18         | 23         | 35         | 65           | 89           |
| V20-V29        | Motorcycle rider injured in transport accident   | M        | 18                                 | -          | -         | 1         | 33         | 34         | 33         | 17         | 10         | 6          | 3            | -            |
|                |  | F        | 1                                  | -          | -         | 0         | 1          | 2          | 1          | 1          | 1          | 0          | 1            | -            |
| V40-V49        | Car occupant injured in transport accident   | M        | 33                                 | 6          | 2         | 5         | 94         | 48         | 29         | 21         | 21         | 16         | 47           | 87           |
|                |  | F        | 13                                 | -          | 6         | 2         | 32         | 11         | 7          | 10         | 12         | 21         | 22           | 36           |
| V90-V94        | Water transport accidents  | M        | 1                                  | -          | 1         | -         | 0          | 1          | 1          | 1          | 2          | 1          | -            | -            |
|                |  | F        | 0                                  | -          | -         | -         | 0          | -          | -          | -          | -          | 0          | 1            | -            |
| W00-W19        | Falls  | M        | 48                                 | -          | 2         | 1         | 9          | 15         | 20         | 36         | 60         | 115        | 375          | 1,191        |
|                |  | F        | 29                                 | 3          | -         | -         | 1          | 5          | 7          | 14         | 26         | 63         | 299          | 1,011        |
| W65-W74        | Accidental drowning and submersion   | M        | 6                                  | 6          | 8         | 2         | 9          | 5          | 5          | 6          | 6          | 4          | 10           | 5            |
|                |  | F        | 1                                  | -          | 1         | 1         | 1          | 1          | 1          | 2          | 2          | 2          | 2            | 2            |
| X00-X09        | Exposure to smoke, fire and flames   | M        | 5                                  | 3          | 5         | 0         | 2          | 3          | 4          | 5          | 5          | 12         | 19           | 36           |
|                |  | F        | 2                                  | 3          | 1         | 1         | -          | 1          | 2          | 3          | 3          | 7          | 10           | 21           |
| X40-X49        | Accidental poisoning by and exposure to noxious substances   | M        | 33                                 | -          | -         | 1         | 23         | 77         | 68         | 43         | 24         | 8          | 8            | 8            |
|                |  | F        | 11                                 | -          | -         | 1         | 6          | 15         | 18         | 19         | 15         | 8          | 10           | 16           |

<sup>1</sup> The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

Table 8 - continued

England and Wales

| ICD-10 code                       | Underlying cause  |   | Death rates per million population |         |     |      |       |       |       |       |       |       |       |             |
|-----------------------------------|---|---|------------------------------------|---------|-----|------|-------|-------|-------|-------|-------|-------|-------|-------------|
|                                   |   |   | All ages Europe <sup>1</sup>       | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 and over |
| X41                               | Accidental poisoning by and exposure to antiepileptic, sedative-hypnotic, antiparkinsonism and psychotropic drugs, not elsewhere classified | M | 3                                  | -       | -   | -    | 2     | 6     | 7     | 5     | 4     | 2     | 2     | -           |
|                                   |   | F | 2                                  | -       | -   | -    | 1     | 2     | 4     | 3     | 4     | 2     | 1     | 1           |
| X42                               | Accidental poisoning by and exposure to narcotics and psychodysleptics [hallucinogens], not elsewhere classified                            | M | 16                                 | -       | -   | 0    | 11    | 47    | 36    | 13    | 5     | 1     | -     | 3           |
|                                   |   | F | 2                                  | -       | -   | 0    | 3     | 6     | 4     | 3     | 1     | 0     | 1     | 1           |
| X44                               | Accidental poisoning by and exposure to other and unspecified drugs, medicaments and biological substances                                  | M | 8                                  | -       | -   | -    | 7     | 18    | 13    | 14    | 3     | 1     | 2     | -           |
|                                   |   | F | 3                                  | -       | -   | -    | 1     | 5     | 6     | 5     | 5     | 0     | 3     | 2           |
| X59                               | Accidental exposure to unspecified factor   | M | 30                                 | 3       | -   | 1    | 3     | 5     | 7     | 10    | 20    | 46    | 242   | 1,402       |
|                                   |   | F | 28                                 | 6       | 1   | 1    | 2     | 1     | 1     | 3     | 6     | 38    | 258   | 1,724       |
| X60-X84                           | Intentional self-harm   | M | 89                                 | -       | -   | 2    | 59    | 125   | 156   | 132   | 113   | 81    | 112   | 139         |
|                                   |   | F | 23                                 | -       | -   | 1    | 13    | 30    | 29    | 43    | 35    | 29    | 30    | 29          |
| X85-Y09                           | Assault   | M | 9                                  | 17      | 5   | 1    | 15    | 18    | 12    | 9     | 7     | 3     | 2     | 14          |
|                                   |   | F | 5                                  | 6       | 3   | 1    | 7     | 7     | 5     | 5     | 4     | 1     | 5     | 1           |
| Y10-Y34                           | Event of undetermined intent  | M | 30                                 | 3       | 2   | 1    | 28    | 49    | 52    | 39    | 34    | 18    | 28    | 36          |
|                                   |   | F | 11                                 | -       | -   | 2    | 8     | 11    | 19    | 19    | 15    | 12    | 14    | 17          |
| X60-X84 <sup>2</sup> ,<br>Y10-Y34 | Intentional self-harm; and event of undetermined intent   | M | 119                                | 3       | 2   | 3    | 87    | 174   | 208   | 171   | 147   | 99    | 140   | 175         |
|                                   |   | F | 35                                 | -       | -   | 3    | 21    | 42    | 48    | 63    | 50    | 41    | 44    | 46          |
| U509<br>X85-Y09 <sup>2</sup>      | Assault; death from injury and poisoning, event awaiting determination of intent  | M | 11                                 | 23      | 5   | 1    | 23    | 17    | 14    | 12    | 7     | 5     | 7     | 3           |
|                                   |   | F | 14                                 | 24      | 9   | 2    | 22    | 23    | 16    | 14    | 10    | 6     | 5     | 10          |

1 The 'All ages Europe' rates are age-standardised. For details of the method of calculation of these rates please refer to section 2.14. The rates for the other columns are not age-standardised i.e. they are age-specific only.

The 'All causes' rates include neonatal deaths whereas the rates by individual causes exclude neonatal deaths. All the rates except those for the 'Under 1 year' olds are calculated using the appropriate populations as the denominator. The rates for the 'Under 1 year' olds are calculated using the number of livebirths.

2 See section 2.11 for more details.

Table 9 DR\_07

This table spans over 2 pages.

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 9** Age-standardised death rates: selected underlying cause and sex, 1971, 1981, 1991-2007<sup>1</sup>

| Year    | Age-Standardised Rates per million based on the European Standard Population |                     |               |             |   |                                      |                                  |   |                           |                    |             |                |
|---------|--|---------------------|---------------|-------------|---|--------------------------------------|----------------------------------|---|---------------------------|--------------------|-------------|----------------|
|         | All causes   | Malignant neoplasms |               |             |   |                                      |                                  |   |                           |                    |             |                |
|         |  | Oeso-phagus (C15)   | Stomach (C16) | Colon (C18) | Rectosig-moid junction, rectum and anus (C19-C21) | Trachea, bronchus and lung (C33-C34) | Malignant melanoma of skin (C43) | Other malignant neoplasms of skin (C44) | Breast <sup>2</sup> (C50) | Cervix uteri (C53) | Ovary (C56) | Prostate (C61) |
| Males   |  |                     |               |             |   |                                      |                                  |   |                           |                    |             |                |
| 1971    | 13,466   | 76                  | 317           | 187         | 144   | 1,066                                | 10                               | 12                                      | 4                         | ..                 | ..          | 198            |
| 1981    | 12,189   | 90                  | 251           | 181         | 135   | 1,028                                | 17                               | 9                                       | 3                         | ..                 | ..          | 214            |
| 1991    | 10,251   | 117                 | 185           | 194         | 117   | 842                                  | 23                               | 10                                      | 3                         | ..                 | ..          | 302            |
| 1992    | 9,935  | 121                 | 179           | 201         | 117   | 812                                  | 22                               | 10                                      | 4                         | ..                 | ..          | 305            |
| 1993    | 10,091   | 124                 | 163           | 189         | 106   | 768                                  | 26                               | 8                                       | 3                         | ..                 | ..          | 298            |
| 1994    | 9,552  | 128                 | 162           | 182         | 101   | 744                                  | 24                               | 9                                       | 3                         | ..                 | ..          | 296            |
| 1995    | 9,599  | 126                 | 149           | 182         | 99  | 711                                  | 26                               | 10                                      | 3                         | ..                 | ..          | 297            |
| 1996    | 9,390  | 127                 | 146           | 175         | 100   | 687                                  | 25                               | 8                                       | 2                         | ..                 | ..          | 291            |
| 1997    | 9,152  | 126                 | 138           | 175         | 94  | 651                                  | 25                               | 7                                       | 2                         | ..                 | ..          | 279            |
| 1998    | 8,967  | 129                 | 132           | 169         | 95  | 643                                  | 26                               | 8                                       | 3                         | ..                 | ..          | 276            |
| 1999    | 8,825  | 127                 | 127           | 160         | 90  | 609                                  | 27                               | 7                                       | 2                         | ..                 | ..          | 271            |
| 2000    | 8,477  | 127                 | 117           | 158         | 89  | 590                                  | 28                               | 7                                       | 2                         | ..                 | ..          | 259            |
| 2001    | 8,242  | 130                 | 112           | 156         | 88  | 574                                  | 26                               | 7                                       | 3                         | ..                 | ..          | 275            |
| 2002    | 8,118  | 131                 | 109           | 151         | 91  | 560                                  | 27                               | 8                                       | 3                         | ..                 | ..          | 272            |
| 2003    | 7,879  | 132                 | 100           | 143         | 89  | 530                                  | 28                               | 8                                       | 2                         | ..                 | ..          | 267            |
| 2004    | 7,575  | 129                 | 94            | 142         | 91  | 521                                  | 30                               | 9                                       | 2                         | ..                 | ..          | 266            |
| 2005    | 7,361  | 132                 | 93            | 137         | 91  | 511                                  | 28                               | 8                                       | 2                         | ..                 | ..          | 255            |
| 2006    | 7,123  | 131                 | 83            | 132         | 90  | 509                                  | 31                               | 7                                       | 2                         | ..                 | ..          | 250            |
| 2007    | 6,949  | 128                 | 82            | 128         | 88  | 498                                  | 31                               | 8                                       | 3                         | ..                 | ..          | 247            |
| Females |  |                     |               |             |   |                                      |                                  |   |                           |                    |             |                |
| 1971    | 8,189  | 40                  | 149           | 176         | 79  | 183                                  | 14                               | 6                                       | 379                       | 83                 | 126         | ..             |
| 1981    | 7,425  | 42                  | 111           | 157         | 74  | 252                                  | 16                               | 5                                       | 405                       | 69                 | 121         | ..             |
| 1991    | 6,410  | 50                  | 74            | 146         | 61  | 300                                  | 18                               | 4                                       | 401                       | 54                 | 118         | ..             |
| 1992    | 6,273  | 50                  | 73            | 150         | 58  | 298                                  | 17                               | 5                                       | 396                       | 52                 | 117         | ..             |
| 1993    | 6,427  | 52                  | 66            | 138         | 53  | 295                                  | 22                               | 3                                       | 378                       | 47                 | 115         | ..             |
| 1994    | 6,101  | 50                  | 66            | 136         | 52  | 296                                  | 22                               | 4                                       | 370                       | 42                 | 113         | ..             |
| 1995    | 6,169  | 52                  | 62            | 131         | 49  | 293                                  | 20                               | 4                                       | 360                       | 41                 | 115         | ..             |
| 1996    | 6,102  | 52                  | 55            | 127         | 49  | 294                                  | 20                               | 3                                       | 345                       | 41                 | 122         | ..             |
| 1997    | 6,031  | 52                  | 57            | 122         | 48  | 285                                  | 20                               | 3                                       | 337                       | 37                 | 115         | ..             |
| 1998    | 5,928  | 49                  | 54            | 117         | 47  | 291                                  | 21                               | 3                                       | 328                       | 35                 | 116         | ..             |
| 1999    | 5,904  | 52                  | 51            | 115         | 46  | 288                                  | 20                               | 3                                       | 318                       | 33                 | 111         | ..             |
| 2000    | 5,679  | 51                  | 47            | 107         | 45  | 284                                  | 21                               | 3                                       | 312                       | 33                 | 109         | ..             |
| 2001    | 5,575  | 49                  | 47            | 103         | 44  | 284                                  | 20                               | 3                                       | 309                       | 31                 | 112         | ..             |
| 2002    | 5,540  | 51                  | 44            | 103         | 44  | 285                                  | 19                               | 3                                       | 303                       | 29                 | 113         | ..             |
| 2003    | 5,568  | 50                  | 42            | 98          | 46  | 284                                  | 20                               | 3                                       | 291                       | 27                 | 107         | ..             |
| 2004    | 5,279  | 48                  | 42            | 97          | 47  | 284                                  | 19                               | 3                                       | 285                       | 27                 | 102         | ..             |
| 2005    | 5,189  | 48                  | 39            | 96          | 45  | 289                                  | 20                               | 3                                       | 282                       | 26                 | 102         | ..             |
| 2006    | 4,989  | 48                  | 35            | 93          | 46  | 300                                  | 19                               | 4                                       | 277                       | 24                 | 99          | ..             |
| 2007    | 4,921  | 47                  | 35            | 92          | 48  | 300                                  | 21                               | 4                                       | 267                       | 24                 | 96          | ..             |

**General Notes:** Individual causes for 1986 onwards exclude deaths aged under 28 days.

There are some discontinuities in the trend data shown in this table due to changes in the cause coding of deaths, the most recent being the move from ICD-9 to ICD-10 with effect from 1 January 2001. See section 3 for further guidance.

1 See section 2.1.

2 This group previously had a separate code for males under ICD-9.

3 This grouping has a broader range of codes under ICD-10 than ICD-9.

4 Discontinuities remain in the trend data due to the application of new selection and modification rules for assigning underlying causes in ICD-10 (see section 3.2).

5 There is no ICD-10 grouping that is precisely comparable with Motor Vehicle Accidents (E810-E819) in ICD-9.

6 See section 2.11.

## England and Wales

|                  |                                     |                                   |   |   |                                     |   |   |  |   |  |  | Year           |
|------------------|-------------------------------------|-----------------------------------|---|---|-------------------------------------|---|---|--|---|--|--|----------------|
| Other causes     |                                     |                                   |   |   |                                     |   |   |  |   |  |  |                |
| Bladder<br>(C67) | Leukaemia <sup>3</sup><br>(C91-C95) | Diabetes<br>mellitus<br>(E10-E14) | Ischaemic<br>heart<br>diseases<br>(I20-I25) | Cerebro-<br>vascular<br>diseases<br>(I60-I69) | Pneumonia <sup>4</sup><br>(J12-J18) | Bronchitis,<br>emphysema<br>and chronic<br>obstructive<br>pulmonary<br>disease<br>(J40-J44) | Asthma<br>and<br>status<br>asthmaticus<br>(J45-J46) | Gastric<br>and<br>duodenal<br>ulcer<br>(K25-K27) | Diseases<br>of the<br>liver <sup>3</sup><br>(K70-K77) | Land<br>transport<br>accidents <sup>5</sup><br>(V01-V89) | Intentional<br>self-harm;<br>and event<br>of<br>undetermined<br>intent <sup>6</sup><br>(X60-X84,<br>Y10-Y34) |                |
|                  |                                     |                                   |   |   |                                     |   |   |  |   |  |  | <b>Males</b>   |
| 124              | 74                                  | 82                                | 3801  | 1541  | 920                                 | 944   | 21  | 107  | 41  | 209  | 124  | 1971           |
| 121              | 74                                  | 82                                | 3664  | 1141  | 1053                                | 683   | 28  | 90   | 58  | 119  | 151  | 1981           |
| 121              | 77                                  | 131                               | 2984  | 940   | 391                                 | 606   | 31  | 73   | 76  | 125  | 160  | 1991           |
| 124              | 74                                  | 128                               | 2867  | 893   | 366                                 | 577   | 27  | 69   | 76  | 116  | 160  | 1992           |
| 114              | 70                                  | 101                               | 2844  | 801   | 768                                 | 569   | 25  | 67   | 76  | 99   | 150  | 1993           |
| 110              | 70                                  | 98                                | 2603  | 759   | 688                                 | 497   | 23  | 67   | 83  | 94   | 148  | 1994           |
| 111              | 71                                  | 100                               | 2533  | 757   | 753                                 | 522   | 19  | 63   | 94  | 90   | 151  | 1995           |
| 106              | 66                                  | 98                                | 2435  | 755   | 742                                 | 486   | 19  | 63   | 96  | 92   | 141  | 1996           |
| 101              | 67                                  | 95                                | 2290  | 724   | 762                                 | 483   | 20  | 62   | 104   | 99   | 139  | 1997           |
| 99               | 67                                  | 94                                | 2205  | 704   | 714                                 | 458   | 18  | 60   | 115   | 94   | 157  | 1998           |
| 93               | 67                                  | 94                                | 2084  | 671   | 758                                 | 469   | 18  | 64   | 117   | 89   | 153  | 1999           |
| 92               | 66                                  | 88                                | 1961  | 622   | 746                                 | 424   | 17  | 59   | 118   | 94   | 144  | 2000           |
| 93               | 70                                  | 95                                | 1881  | 693   | 389                                 | 404   | 16  | 56   | 139   | 87   | 140  | 2001           |
| 90               | 68                                  | 91                                | 1790  | 691   | 389                                 | 398   | 16  | 56   | 145   | 93   | 134  | 2002           |
| 86               | 70                                  | 90                                | 1672  | 648   | 397                                 | 402   | 14  | 52   | 154   | 90   | 133  | 2003           |
| 84               | 66                                  | 83                                | 1565  | 594   | 360                                 | 365   | 15  | 50   | 152   | 86   | 133  | 2004           |
| 80               | 67                                  | 78                                | 1463  | 551   | 351                                 | 367   | 12  | 46   | 155   | 85   | 128  | 2005           |
| 81               | 68                                  | 74                                | 1353  | 520   | 320                                 | 343   | 10  | 45   | 161   | 83   | 123  | 2006           |
| 81               | 66                                  | 71                                | 1280  | 481   | 303                                 | 337   | 11  | 39   | 162   | 79   | 119  | 2007           |
|                  |                                     |                                   |   |   |                                     |   |   |  |   |  |  | <b>Females</b> |
| 32               | 47                                  | 89                                | 1668  | 1352  | 624                                 | 193   | 25  | 44   | 31  | 82   | 84   | 1971           |
| 35               | 47                                  | 66                                | 1601  | 1012  | 740                                 | 155   | 30  | 57   | 43  | 41   | 81   | 1981           |
| 34               | 44                                  | 95                                | 1407  | 812   | 325                                 | 211   | 30  | 46   | 49  | 45   | 51   | 1991           |
| 35               | 43                                  | 95                                | 1365  | 786   | 293                                 | 218   | 29  | 47   | 47  | 41   | 51   | 1992           |
| 34               | 43                                  | 74                                | 1348  | 724   | 585                                 | 225   | 27  | 46   | 49  | 35   | 48   | 1993           |
| 35               | 42                                  | 69                                | 1234  | 688   | 511                                 | 202   | 24  | 44   | 50  | 35   | 45   | 1994           |
| 33               | 41                                  | 72                                | 1185  | 687   | 560                                 | 226   | 24  | 42   | 55  | 33   | 45   | 1995           |
| 32               | 41                                  | 68                                | 1147  | 683   | 551                                 | 224   | 21  | 44   | 56  | 32   | 44   | 1996           |
| 31               | 43                                  | 66                                | 1080  | 653   | 579                                 | 228   | 23  | 42   | 62  | 31   | 45   | 1997           |
| 32               | 41                                  | 65                                | 1050  | 644   | 540                                 | 224   | 22  | 40   | 63  | 31   | 46   | 1998           |
| 31               | 45                                  | 65                                | 980   | 626   | 583                                 | 238   | 22  | 39   | 66  | 28   | 45   | 1999           |
| 31               | 39                                  | 62                                | 912   | 576   | 556                                 | 221   | 21  | 41   | 68  | 30   | 46   | 2000           |
| 30               | 41                                  | 62                                | 881   | 623   | 307                                 | 220   | 20  | 39   | 78  | 25   | 42   | 2001           |
| 30               | 43                                  | 65                                | 845   | 618   | 318                                 | 225   | 20  | 37   | 79  | 25   | 42   | 2002           |
| 30               | 39                                  | 66                                | 811   | 605   | 336                                 | 242   | 19  | 36   | 80  | 27   | 42   | 2003           |
| 28               | 40                                  | 60                                | 737   | 551   | 297                                 | 214   | 18  | 35   | 83  | 25   | 44   | 2004           |
| 28               | 39                                  | 56                                | 686   | 518   | 297                                 | 224   | 17  | 32   | 81  | 23   | 43   | 2005           |
| 29               | 36                                  | 54                                | 629   | 478   | 261                                 | 213   | 16  | 29   | 87  | 24   | 39   | 2006           |
| 27               | 38                                  | 53                                | 592   | 455   | 251                                 | 218   | 14  | 26   | 87  | 23   | 35   | 2007           |

To link to Excel version of the table - click on the red box surrounding the table title.

**Table 10 Deaths, death rates, Standardised Mortality Ratios, infant and perinatal mortality and live and stillbirth rates, 1841-2007**

**England and Wales**

| Period                 | Deaths           |           |           | Crude rates per 1,000 living |      |      | Standardised mortality ratios (1950-52 = 100) |     |     | Deaths of infants under 1 year per 1,000 live births <sup>2,3,4</sup> |                 |                  | Perinatal mortality rates per 1,000 total births | Live births per 1,000 population <sup>5</sup> | Stillbirth rates per 1,000 total (live and still) births |
|------------------------|------------------|-----------|-----------|------------------------------|------|------|---|-----|-----|---|-----------------|------------------|--|---|--|
|                        | Persons          | Males     | Females   | P                            | M    | F    | P   | M   | F   | Total   | Within marriage | Outside marriage |  |   |  |
| 1841-1845              | <b>1,746,110</b> | 885,168   | 860,942   | <b>21.4</b>                  | 22.1 | 20.6 | <b>344</b>                                    | 307 | 381 | <b>148</b>  | ..              | ..               | ..   | 32.3  | ..   |
| 1846-1850              | <b>2,023,286</b> | 1,023,957 | 999,329   | <b>23.3</b>                  | 24.1 | 22.6 | <b>369</b>                                    | 331 | 409 | <b>157</b>  | ..              | ..               | ..   | 32.8  | ..   |
| 1851-1855              | <b>2,087,236</b> | 1,061,271 | 1,025,965 | <b>22.7</b>                  | 23.5 | 21.8 | <b>356</b>                                    | 321 | 392 | <b>156</b>  | ..              | ..               | ..   | 33.9  | ..   |
| 1856-1860              | <b>2,123,479</b> | 1,077,265 | 1,046,214 | <b>21.8</b>                  | 22.6 | 21.0 | <b>341</b>                                    | 306 | 377 | <b>152</b>  | ..              | ..               | ..   | 34.4  | ..   |
| 1861-1865              | <b>2,331,957</b> | 1,192,943 | 1,139,014 | <b>22.6</b>                  | 23.7 | 21.5 | <b>353</b>                                    | 320 | 387 | <b>151</b>  | ..              | ..               | ..   | 35.1  | ..   |
| 1866-1870              | <b>2,462,541</b> | 1,266,546 | 1,195,995 | <b>22.4</b>                  | 23.7 | 21.2 | <b>349</b>                                    | 318 | 380 | <b>157</b>  | ..              | ..               | ..   | 35.3  | ..   |
| 1871-1875              | <b>2,572,749</b> | 1,330,063 | 1,242,686 | <b>22.0</b>                  | 23.3 | 20.7 | <b>342</b>                                    | 314 | 371 | <b>153</b>  | ..              | ..               | ..   | 35.5  | ..   |
| 1876-1880              | <b>2,605,562</b> | 1,349,353 | 1,256,209 | <b>20.8</b>                  | 22.1 | 19.5 | <b>328</b>                                    | 302 | 354 | <b>145</b>  | ..              | ..               | ..   | 35.3  | ..   |
| 1881-1885              | <b>2,585,164</b> | 1,330,461 | 1,254,703 | <b>19.4</b>                  | 20.5 | 18.3 | <b>308</b>                                    | 284 | 333 | <b>139</b>  | ..              | ..               | ..   | 33.5  | ..   |
| 1886-1890              | <b>2,659,606</b> | 1,367,855 | 1,291,751 | <b>18.9</b>                  | 20.0 | 17.8 | <b>300</b>                                    | 278 | 322 | <b>145</b>  | ..              | ..               | ..   | 31.4  | ..   |
| 1891-1895              | <b>2,785,391</b> | 1,427,164 | 1,358,227 | <b>18.7</b>                  | 19.8 | 17.7 | <b>296</b>                                    | 275 | 318 | <b>151</b>  | ..              | ..               | ..   | 30.5  | ..   |
| 1896-1900              | <b>2,789,984</b> | 1,438,062 | 1,351,922 | <b>17.7</b>                  | 18.8 | 16.6 | <b>279</b>                                    | 262 | 297 | <b>156</b>  | ..              | ..               | ..   | 29.3  | ..   |
| 1901-1905              | <b>2,671,566</b> | 1,379,931 | 1,291,635 | <b>16.0</b>                  | 17.1 | 15.0 | <b>249</b>                                    | 234 | 264 | <b>138</b>  | ..              | ..               | ..   | 28.2  | ..   |
| 1906-1910              | <b>2,577,208</b> | 1,326,425 | 1,250,783 | <b>14.7</b>                  | 15.6 | 13.8 | <b>221</b>                                    | 208 | 234 | <b>117</b>  | 113             | 224              | ..   | 26.3  | ..   |
| 1911-1915 <sup>1</sup> | <b>2,598,719</b> | 1,344,171 | 1,254,548 | <b>14.3</b>                  | 15.4 | 13.3 | <b>205</b>                                    | 195 | 215 | <b>110</b>  | 105             | 210              | ..   | 23.9  | ..   |
| 1916-1920 <sup>1</sup> | <b>2,589,333</b> | 1,340,340 | 1,248,993 | <b>14.4</b>                  | 16.5 | 12.8 | <b>190</b>                                    | 180 | 199 | <b>90</b>   | 85              | 179              | ..   | 21.5  | ..   |
| 1921-1925              | <b>2,336,270</b> | 1,189,865 | 1,146,405 | <b>12.1</b>                  | 12.9 | 11.4 | <b>157</b>                                    | 147 | 166 | <b>76</b>   | 73              | 140              | ..   | 19.9  | ..   |
| 1926-1930              | <b>2,386,721</b> | 1,217,610 | 1,169,111 | <b>12.1</b>                  | 12.9 | 11.4 | <b>145</b>                                    | 137 | 153 | <b>68</b>   | 65              | 119              | ..   | 16.7  | ..   |
| 1931-1935              | <b>2,426,435</b> | 1,232,370 | 1,194,065 | <b>12.0</b>                  | 12.7 | 11.4 | <b>134</b>                                    | 127 | 141 | <b>62</b>   | 60              | 103              | 62.5   | 15.0  | 41   |
| 1936-1940 <sup>1</sup> | <b>2,565,773</b> | 1,319,242 | 1,246,531 | <b>12.5</b>                  | 13.5 | 11.6 | <b>128</b>                                    | 123 | 132 | <b>55</b>   | 54              | 86               | 59.2   | 14.9  | 38   |
| 1941-1945 <sup>1</sup> | <b>2,497,013</b> | 1,301,357 | 1,195,656 | <b>12.8</b>                  | 15.1 | 11.1 | <b>112</b>                                    | 110 | 113 | <b>50</b>   | 48              | 71               | 48.6   | 17.6  | 30   |
| 1946-1950 <sup>1</sup> | <b>2,500,640</b> | 1,284,831 | 1,215,809 | <b>11.8</b>                  | 12.8 | 10.9 | <b>101</b>                                    | 99  | 102 | <b>36</b>   | 36              | 51               | 39.8   | 18.4  | 24   |
| 1951-1955              | <b>2,571,153</b> | 1,325,747 | 1,245,406 | <b>11.7</b>                  | 12.5 | 10.9 | <b>97</b>                                     | 98  | 95  | <b>27</b>   | 27              | 34               | 37.6   | 15.2  | 23   |
| 1956-1960              | <b>2,616,963</b> | 1,344,000 | 1,272,963 | <b>11.6</b>                  | 12.3 | 10.9 | <b>91</b>                                     | 94  | 89  | <b>23</b>   | 22              | 28               | 34.9   | 16.4  | 21   |
| 1961-1965              | <b>2,766,372</b> | 1,415,447 | 1,350,925 | <b>11.8</b>                  | 12.4 | 11.2 | <b>90</b>                                     | 95  | 87  | <b>21</b>   | 20              | 26               | 29.4   | 18.1  | 17   |
| 1966-1970              | <b>2,837,466</b> | 1,448,627 | 1,388,839 | <b>11.7</b>                  | 12.4 | 11.2 | <b>87</b>                                     | 92  | 83  | <b>18</b>   | 18              | 25               | 24.6   | 16.9  | 14   |
| 1971-1975              | <b>2,914,762</b> | 1,474,783 | 1,439,979 | <b>11.8</b>                  | 12.3 | 11.4 | <b>84</b>                                     | 89  | 80  | <b>17</b>   | 16              | 23               | 21.0   | 13.9  | 12   |
| 1976-1980              | <b>2,934,749</b> | 1,475,067 | 1,459,682 | <b>11.9</b>                  | 12.2 | 11.5 | <b>80</b>                                     | 84  | 77  | <b>13 (13)</b>  | 13 (12)         | 18 (19)          | 15.6   | 12.3  | 9  |
| 1981-1985              | <b>2,896,974</b> | 1,443,291 | 1,453,683 | <b>11.7</b>                  | 11.9 | 11.4 | <b>75</b>                                     | 78  | 72  | <b>10</b>   | 9               | 14               | 10.7   | 12.8  | 6  |
| 1986-1990              | <b>2,861,323</b> | 1,407,628 | 1,453,695 | <b>11.4</b>                  | 11.5 | 11.3 | <b>70</b>                                     | 72  | 69  | <b>9</b>  | 8               | 12               | 8.7  | 13.3  | 5  |
| 1991-1995              | <b>2,824,551</b> | 1,368,154 | 1,456,397 | <b>11.1</b>                  | 11.0 | 11.1 | <b>67</b>                                     | 67  | 67  | <b>6</b>  | 6               | 8                | 8.4  | 13.2  | 5  |
| 1996-2000              | <b>2,765,903</b> | 1,320,055 | 1,445,848 | <b>10.7</b>                  | 10.5 | 10.9 | <b>63</b>                                     | 61  | 65  | <b>6</b>  | 5               | 7                | 8.3  | 12.2  | 5  |
| 2001-2005              | <b>2,634,248</b> | 1,251,509 | 1,382,739 | <b>10.0</b>                  | 9.7  | 10.3 | <b>58</b>                                     | 54  | 61  | <b>5</b>  | 5               | 6                | 8.2  | 11.7  | 6  |
| 1986                   | <b>581,203</b>   | 287,894   | 293,309   | <b>11.6</b>                  | 11.8 | 11.4 | <b>73</b>                                     | 75  | 71  | <b>9</b>  | 8               | 13               | 9.6  | 13.2  | 5  |
| 1987                   | <b>566,994</b>   | 280,177   | 286,817   | <b>11.3</b>                  | 11.5 | 11.1 | <b>70</b>                                     | 72  | 68  | <b>9</b>  | 8               | 12               | 8.9  | 13.6  | 5  |
| 1988                   | <b>571,408</b>   | 280,931   | 290,477   | <b>11.4</b>                  | 11.5 | 11.3 | <b>71</b>                                     | 72  | 70  | <b>9</b>  | 8               | 12               | 8.7  | 13.8  | 5  |
| 1989                   | <b>576,872</b>   | 281,290   | 295,582   | <b>11.4</b>                  | 11.5 | 11.4 | <b>70</b>                                     | 71  | 69  | <b>8</b>  | 7               | 11               | 8.3  | 13.6  | 5  |
| 1990                   | <b>564,846</b>   | 277,336   | 287,510   | <b>11.2</b>                  | 11.3 | 11.1 | <b>68</b>                                     | 69  | 67  | <b>8</b>  | 7               | 10               | 8.1  | 14.0  | 5  |
| 1991                   | <b>570,044</b>   | 277,582   | 292,462   | <b>11.2</b>                  | 11.2 | 11.2 | <b>68</b>                                     | 69  | 68  | <b>7</b>  | 6               | 9                | 8.0  | 13.8  | 5  |
| 1992                   | <b>558,313</b>   | 271,732   | 286,581   | <b>11.0</b>                  | 11.0 | 11.0 | <b>67</b>                                     | 67  | 66  | <b>6</b>  | 6               | 8                | 7.6  | 13.6  | 4  |
| 1993                   | <b>578,512</b>   | 279,302   | 299,210   | <b>11.3</b>                  | 11.3 | 11.4 | <b>69</b>                                     | 69  | 69  | <b>6</b>  | 6               | 8                | 8.9  | 13.2  | 6  |
| 1994                   | <b>551,780</b>   | 266,829   | 284,951   | <b>10.8</b>                  | 10.7 | 10.8 | <b>66</b>                                     | 65  | 66  | <b>6</b>  | 5               | 8                | 8.9  | 13.0  | 6  |
| 1995                   | <b>565,902</b>   | 272,709   | 293,193   | <b>11.0</b>                  | 10.9 | 11.1 | <b>67</b>                                     | 66  | 67  | <b>6</b>  | 5               | 8                | 8.8  | 12.6  | 6  |
| 1996                   | <b>563,007</b>   | 269,825   | 293,182   | <b>11.0</b>                  | 10.8 | 11.1 | <b>65</b>                                     | 64  | 67  | <b>6</b>  | 5               | 7                | 8.6  | 12.6  | 5  |
| 1997                   | <b>558,052</b>   | 266,164   | 291,888   | <b>10.8</b>                  | 10.6 | 11.0 | <b>64</b>                                     | 63  | 66  | <b>6</b>  | 5               | 7                | 8.3  | 12.5  | 5  |
| 1998                   | <b>553,435</b>   | 264,202   | 289,233   | <b>10.7</b>                  | 10.5 | 10.9 | <b>63</b>                                     | 61  | 65  | <b>6</b>  | 5               | 7                | 8.2  | 12.3  | 5  |
| 1999                   | <b>553,532</b>   | 263,166   | 290,366   | <b>10.7</b>                  | 10.4 | 10.9 | <b>63</b>                                     | 60  | 65  | <b>6</b>  | 5               | 7                | 8.2  | 12.0  | 5  |
| 2000                   | <b>537,877</b>   | 256,698   | 281,179   | <b>10.3</b>                  | 10.1 | 10.5 | <b>61</b>                                     | 58  | 63  | <b>6</b>  | 5               | 7                | 8.2  | 11.6  | 5  |
| 2001                   | <b>532,498</b>   | 253,608   | 278,890   | <b>10.2</b>                  | 9.9  | 10.4 | <b>59</b>                                     | 57  | 62  | <b>5</b>  | 5               | 6                | 8.0  | 11.4  | 5  |
| 2002                   | <b>535,356</b>   | 254,390   | 280,966   | <b>10.2</b>                  | 9.9  | 10.5 | <b>59</b>                                     | 56  | 62  | <b>5</b>  | 5               | 6                | 8.3  | 11.3  | 6  |
| 2003                   | <b>539,151</b>   | 254,433   | 284,718   | <b>10.2</b>                  | 9.8  | 10.6 | <b>59</b>                                     | 55  | 63  | <b>5</b>  | 5               | 6                | 8.6  | 11.8  | 6  |
| 2004                   | <b>514,250</b>   | 245,208   | 269,042   | <b>9.7</b>                   | 9.4  | 9.9  | <b>56</b>                                     | 53  | 59  | <b>5</b>  | 4               | 6                | 8.4  | 12.1  | 6  |
| 2005                   | <b>512,993</b>   | 243,870   | 269,123   | <b>9.6</b>                   | 9.3  | 9.9  | <b>55</b>                                     | 51  | 59  | <b>5</b>  | 4               | 6                | 8.0  | 12.1  | 5  |
| 2006                   | <b>502,599</b>   | 240,888   | 261,711   | <b>9.4</b>                   | 9.1  | 9.6  | <b>53</b>                                     | 50  | 57  | <b>5</b>  | 4               | 6                | 8.0  | 12.5  | 5  |
| 2007                   | <b>504,052</b>   | 240,787   | 263,265   | <b>9.3</b>                   | 9.1  | 9.6  | <b>53</b>                                     | 49  | 57  | <b>..</b>   | ..              | ..               | ..   | ..  | ..   |

1 For the years 1915 to 1920 and from 3 September 1939 to 31 December 1949 for males, and from 1 June 1941 to 31 December 1949 for females, the mortality rates are based upon civilians only, but, as in other years, the number of deaths include those of non-civilians registered in England and Wales. For the years 1915 to 1920, live birth rates are based on civilian population, whereas for other years they are based on home population.

2 Based on related live births from 1931 to 1956.

3 These rates are calculated using infant death records linked to their corresponding birth record.

4 See Section 2.14 for explanation of rates in brackets.

5 Based on numbers registered up to 1938 inclusive and on the number of occurrences from 1939.





To link to Excel version of the table - click on the red box surrounding the table title.

**Table 11 Deaths<sup>1</sup> and death rates per 1,000 population: sex and age-group, by area of usual residence, 2007**

**England and Wales, England, Wales,  
Government Office Regions**

| Area of usual residence                    | Death numbers  |              |            |            |              |              |              |               |               |               |               |               |
|--|----------------|--------------|------------|------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|
|  | All ages       | Under 1      | 1-4        | 5-14       | 15-24        | 25-34        | 35-44        | 45-54         | 55-64         | 65-74         | 75-84         | 85 and over   |
| <b>Males</b>                               |                |              |            |            |              |              |              |               |               |               |               |               |
| <b>England and Wales</b>                   | <b>240,787</b> | <b>1,889</b> | <b>339</b> | <b>408</b> | <b>2,015</b> | <b>3,138</b> | <b>6,264</b> | <b>11,893</b> | <b>27,508</b> | <b>47,830</b> | <b>80,573</b> | <b>58,930</b> |
| <b>England</b>                             | <b>224,556</b> | <b>1,751</b> | <b>321</b> | <b>374</b> | <b>1,865</b> | <b>2,893</b> | <b>5,804</b> | <b>11,052</b> | <b>25,552</b> | <b>44,468</b> | <b>75,181</b> | <b>55,295</b> |
| <b>Wales</b>                               | <b>15,494</b>  | <b>114</b>   | <b>14</b>  | <b>25</b>  | <b>121</b>   | <b>212</b>   | <b>409</b>   | <b>742</b>    | <b>1,797</b>  | <b>3,197</b>  | <b>5,278</b>  | <b>3,585</b>  |
| <b>Government Office Regions</b>           |                |              |            |            |              |              |              |               |               |               |               |               |
| North East                                 | 12,789         | 73           | 17         | 26         | 103          | 151          | 320          | 679           | 1,551         | 2,755         | 4,463         | 2,651         |
| North West                                 | 33,552         | 236          | 43         | 50         | 281          | 475          | 973          | 1,831         | 4,140         | 7,294         | 11,018        | 7,211         |
| Yorkshire and The Humber                   | 23,582         | 199          | 42         | 41         | 232          | 322          | 587          | 1,152         | 2,851         | 4,795         | 7,962         | 5,399         |
| East Midlands                              | 20,102         | 159          | 16         | 45         | 173          | 228          | 477          | 921           | 2,312         | 4,003         | 6,830         | 4,938         |
| West Midlands                              | 25,170         | 240          | 45         | 50         | 213          | 280          | 641          | 1,287         | 2,961         | 5,164         | 8,562         | 5,727         |
| East                                       | 24,491         | 165          | 38         | 32         | 181          | 277          | 553          | 1,035         | 2,648         | 4,606         | 8,478         | 6,478         |
| London                                     | 24,788         | 330          | 52         | 51         | 225          | 499          | 899          | 1,564         | 2,882         | 4,933         | 7,705         | 5,648         |
| South East                                 | 35,191         | 221          | 52         | 51         | 269          | 391          | 811          | 1,559         | 3,700         | 6,518         | 11,715        | 9,904         |
| South West                                 | 24,891         | 128          | 16         | 28         | 188          | 270          | 543          | 1,024         | 2,507         | 4,400         | 8,448         | 7,339         |
| <b>Death rates per thousand population</b> |                |              |            |            |              |              |              |               |               |               |               |               |
| <b>England and Wales</b>                   | <b>9.1</b>     | <b>5.3</b>   | <b>0.3</b> | <b>0.1</b> | <b>0.5</b>   | <b>0.9</b>   | <b>1.5</b>   | <b>3.4</b>    | <b>8.7</b>    | <b>22.5</b>   | <b>62.8</b>   | <b>161.0</b>  |
| <b>England</b>                             | <b>8.9</b>     | <b>5.2</b>   | <b>0.3</b> | <b>0.1</b> | <b>0.5</b>   | <b>0.9</b>   | <b>1.5</b>   | <b>3.4</b>    | <b>8.6</b>    | <b>22.3</b>   | <b>62.4</b>   | <b>160.5</b>  |
| <b>Wales</b>                               | <b>10.7</b>    | <b>6.5</b>   | <b>0.2</b> | <b>0.1</b> | <b>0.6</b>   | <b>1.3</b>   | <b>2.0</b>   | <b>3.9</b>    | <b>9.4</b>    | <b>24.2</b>   | <b>68.0</b>   | <b>166.0</b>  |
| <b>Government Office Regions</b>           |                |              |            |            |              |              |              |               |               |               |               |               |
| North East                                 | 10.2           | 4.8          | 0.3        | 0.2        | 0.6          | 1.0          | 1.8          | 3.9           | 10.0          | 25.6          | 70.6          | 170.7         |
| North West                                 | 10.0           | 5.3          | 0.3        | 0.1        | 0.6          | 1.1          | 1.9          | 4.1           | 10.1          | 26.2          | 69.3          | 174.5         |
| Yorkshire and The Humber                   | 9.2            | 6.0          | 0.3        | 0.1        | 0.6          | 1.0          | 1.6          | 3.4           | 9.4           | 23.3          | 66.6          | 164.8         |
| East Midlands                              | 9.2            | 5.9          | 0.2        | 0.2        | 0.6          | 0.9          | 1.4          | 3.2           | 8.4           | 22.2          | 63.5          | 166.1         |
| West Midlands                              | 9.5            | 6.7          | 0.3        | 0.2        | 0.6          | 0.9          | 1.6          | 3.7           | 9.2           | 23.4          | 65.8          | 162.3         |
| East                                       | 8.8            | 4.6          | 0.3        | 0.1        | 0.5          | 0.8          | 1.3          | 2.8           | 7.7           | 19.8          | 58.8          | 157.7         |
| London                                     | 6.6            | 5.1          | 0.2        | 0.1        | 0.5          | 0.7          | 1.4          | 3.5           | 9.0           | 23.4          | 59.6          | 140.7         |
| South East                                 | 8.6            | 4.2          | 0.3        | 0.1        | 0.5          | 0.8          | 1.3          | 2.8           | 7.5           | 19.9          | 57.3          | 156.1         |
| South West                                 | 9.8            | 4.4          | 0.1        | 0.1        | 0.5          | 0.9          | 1.5          | 3.1           | 7.5           | 19.0          | 57.3          | 162.6         |

<sup>1</sup> See section 2.2.

England and Wales, England, Wales,  
Government Office Regions

Table 11 - continued

| Area of usual residence                    | Death numbers  |              |            |            |            |              |              |              |               |               |               |                |
|--|----------------|--------------|------------|------------|------------|--------------|--------------|--------------|---------------|---------------|---------------|----------------|
|  | All ages       | Under 1      | 1-4        | 5-14       | 15-24      | 25-34        | 35-44        | 45-54        | 55-64         | 65-74         | 75-84         | 85 and over    |
| <b>Females</b>                             |                |              |            |            |            |              |              |              |               |               |               |                |
| <b>England and Wales</b>                   | <b>263,265</b> | <b>1,456</b> | <b>235</b> | <b>313</b> | <b>810</b> | <b>1,360</b> | <b>3,787</b> | <b>8,072</b> | <b>18,166</b> | <b>33,903</b> | <b>79,411</b> | <b>115,752</b> |
| <b>England</b>                             | <b>246,165</b> | <b>1,376</b> | <b>217</b> | <b>286</b> | <b>751</b> | <b>1,258</b> | <b>3,539</b> | <b>7,528</b> | <b>16,883</b> | <b>31,461</b> | <b>74,267</b> | <b>108,599</b> |
| <b>Wales</b>                               | <b>16,654</b>  | <b>68</b>    | <b>13</b>  | <b>21</b>  | <b>49</b>  | <b>93</b>    | <b>230</b>   | <b>497</b>   | <b>1,209</b>  | <b>2,327</b>  | <b>5,046</b>  | <b>7,101</b>   |
| <b>Government Office Regions</b>           |                |              |            |            |            |              |              |              |               |               |               |                |
| North East                                 | 13,944         | 66           | 9          | 18         | 32         | 73           | 209          | 491          | 949           | 2,108         | 4,609         | 5,380          |
| North West                                 | 36,960         | 197          | 38         | 36         | 104        | 161          | 603          | 1,209        | 2,747         | 5,317         | 11,416        | 15,132         |
| Yorkshire and The Humber                   | 26,835         | 163          | 28         | 27         | 88         | 123          | 373          | 818          | 1,900         | 3,598         | 8,332         | 11,385         |
| East Midlands                              | 21,309         | 117          | 17         | 28         | 58         | 123          | 275          | 666          | 1,590         | 2,731         | 6,538         | 9,166          |
| West Midlands                              | 26,761         | 175          | 21         | 29         | 79         | 142          | 376          | 789          | 1,894         | 3,529         | 8,378         | 11,349         |
| East                                       | 27,072         | 134          | 23         | 26         | 79         | 115          | 335          | 744          | 1,726         | 3,258         | 8,117         | 12,515         |
| London                                     | 25,477         | 241          | 40         | 54         | 113        | 230          | 546          | 1,014        | 1,744         | 3,371         | 7,396         | 10,728         |
| South East                                 | 40,028         | 173          | 25         | 44         | 125        | 179          | 514          | 1,127        | 2,611         | 4,573         | 11,411        | 19,246         |
| South West                                 | 27,779         | 110          | 16         | 24         | 73         | 112          | 308          | 670          | 1,722         | 2,976         | 8,070         | 13,698         |
| <b>Death rates per thousand population</b> |                |              |            |            |            |              |              |              |               |               |               |                |
| <b>England and Wales</b>                   | <b>9.6</b>     | <b>4.3</b>   | <b>0.2</b> | <b>0.1</b> | <b>0.2</b> | <b>0.4</b>   | <b>0.9</b>   | <b>2.3</b>   | <b>5.6</b>    | <b>14.5</b>   | <b>44.9</b>   | <b>143.6</b>   |
| <b>England</b>                             | <b>9.5</b>     | <b>4.3</b>   | <b>0.2</b> | <b>0.1</b> | <b>0.2</b> | <b>0.4</b>   | <b>0.9</b>   | <b>2.2</b>   | <b>5.5</b>    | <b>14.3</b>   | <b>44.7</b>   | <b>143.4</b>   |
| <b>Wales</b>                               | <b>10.9</b>    | <b>4.1</b>   | <b>0.2</b> | <b>0.1</b> | <b>0.2</b> | <b>0.6</b>   | <b>1.1</b>   | <b>2.5</b>   | <b>6.1</b>    | <b>16.2</b>   | <b>47.2</b>   | <b>146.2</b>   |
| <b>Government Office Regions</b>           |                |              |            |            |            |              |              |              |               |               |               |                |
| North East                                 | 10.6           | 4.6          | 0.2        | 0.1        | 0.2        | 0.5          | 1.1          | 2.7          | 5.9           | 17.4          | 51.4          | 150.8          |
| North West                                 | 10.6           | 4.7          | 0.2        | 0.1        | 0.2        | 0.4          | 1.2          | 2.6          | 6.6           | 17.2          | 50.4          | 153.7          |
| Yorkshire and The Humber                   | 10.2           | 5.2          | 0.2        | 0.1        | 0.2        | 0.4          | 1.0          | 2.4          | 6.1           | 15.8          | 49.5          | 151.5          |
| East Midlands                              | 9.6            | 4.6          | 0.2        | 0.1        | 0.2        | 0.5          | 0.8          | 2.3          | 5.7           | 14.2          | 45.6          | 144.7          |
| West Midlands                              | 9.8            | 5.1          | 0.2        | 0.1        | 0.2        | 0.4          | 0.9          | 2.3          | 5.8           | 14.6          | 46.9          | 144.2          |
| East                                       | 9.4            | 4.0          | 0.2        | 0.1        | 0.2        | 0.3          | 0.8          | 2.0          | 4.8           | 12.9          | 42.3          | 142.0          |
| London                                     | 6.7            | 4.0          | 0.2        | 0.1        | 0.2        | 0.3          | 0.9          | 2.2          | 5.0           | 14.0          | 41.0          | 131.5          |
| South East                                 | 9.4            | 3.5          | 0.1        | 0.1        | 0.2        | 0.4          | 0.8          | 2.0          | 5.1           | 12.7          | 40.6          | 138.5          |
| South West                                 | 10.5           | 4.0          | 0.2        | 0.1        | 0.2        | 0.4          | 0.8          | 1.9          | 4.9           | 11.9          | 40.4          | 140.4          |

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 8 pages (4 double page spreads)

**Table 12 Deaths<sup>1</sup>: place of occurrence<sup>2</sup> and sex by underlying cause and age group, 2007**

| ICD-10 code            | Underlying cause (ICD chapter) and age  | Total deaths |         | Psychiatric hospitals |        |                |        | Hospices |        | Other hospitals and communal establishments for the care of the sick |         |
|------------------------|---|--------------|---------|-----------------------|--------|----------------|--------|----------|--------|--|---------|
|                        |   |              |         | NHS                   |        | Other than NHS |        |          |        |  |         |
|                        |   | Male         | Female  | Male                  | Female | Male           | Female | Male     | Female | Male   | Female  |
| A00-R99, U509, V01-Y89 | All causes, all ages  | 240,787      | 263,265 | 491                   | 508    | 857            | 1,469  | 12,767   | 12,586 | 139,097  | 144,681 |
|                        | All causes, ages under 28 days  | 1,268        | 1,014   | -                     | -      | -              | -      | 4        | 3      | 1,232  | 995     |
| A00-R99, U509, V01-Y89 | All causes  |              |         |                       |        |                |        |          |        |  |         |
|                        | All ages, 28 days and over  | 239,519      | 262,251 | 491                   | 508    | 857            | 1,469  | 12,763   | 12,583 | 137,865  | 143,686 |
|                        | 28 days - 4 years   | 960          | 677     | 1                     | -      | -              | -      | 39       | 25     | 763  | 539     |
|                        | 5-14  | 408          | 313     | -                     | -      | -              | -      | 20       | 10     | 261  | 218     |
|                        | 15-44   | 11,417       | 5,957   | 7                     | 8      | 4              | 5      | 439      | 610    | 4,859  | 3,132   |
|                        | 45-64   | 39,401       | 26,238  | 38                    | 25     | 47             | 33     | 3,178    | 3,622  | 20,344   | 13,799  |
|                        | 65-74   | 47,830       | 33,903  | 87                    | 64     | 125            | 82     | 3,711    | 3,313  | 27,325   | 19,605  |
|                        | 75-84   | 80,573       | 79,411  | 219                   | 185    | 340            | 406    | 4,069    | 3,543  | 48,949   | 46,959  |
| 85 and over            | 58,930  | 115,752      | 139     | 226                   | 341    | 943            | 1,307  | 1,460    | 35,364 | 59,434   |         |
| A00-B99                | I Certain infectious and parasitic diseases   |              |         |                       |        |                |        |          |        |  |         |
|                        | All ages, 28 days and over  | 3,479        | 4,690   | 6                     | 5      | 6              | 1      | 42       | 26     | 3,160  | 4,302   |
|                        | 28 days - 4 years   | 83           | 54      | -                     | -      | -              | -      | 2        | -      | 76   | 50      |
|                        | 5-14  | 12           | 18      | -                     | -      | -              | -      | -        | -      | 10   | 16      |
|                        | 15-44   | 213          | 150     | -                     | -      | -              | -      | 5        | 2      | 180  | 135     |
|                        | 45-64   | 478          | 308     | -                     | -      | -              | -      | 17       | 9      | 411  | 281     |
|                        | 65-74   | 465          | 502     | 1                     | 1      | -              | -      | 5        | 6      | 436  | 470     |
|                        | 75-84   | 1,180        | 1,426   | 3                     | 3      | 2              | -      | 8        | 7      | 1,092  | 1,335   |
| 85 and over            | 1,048   | 2,232        | 2       | 1                     | 4      | 1              | 5      | 2        | 955    | 2,015  |         |
| C00-D48                | II Neoplasms  |              |         |                       |        |                |        |          |        |  |         |
|                        | All ages, 28 days and over  | 72,970       | 67,110  | 117                   | 123    | 110            | 134    | 11,877   | 11,813 | 34,751   | 29,625  |
|                        | 28 days - 4 years   | 55           | 39      | -                     | -      | -              | -      | 4        | 6      | 26   | 17      |
|                        | 5-14  | 98           | 76      | -                     | -      | -              | -      | 8        | 4      | 35   | 37      |
|                        | 15-44   | 1,630        | 2,068   | -                     | 1      | 1              | 1      | 403      | 586    | 732  | 888     |
|                        | 45-64   | 14,910       | 14,008  | 9                     | 15     | 12             | 2      | 3,023    | 3,466  | 6,775  | 5,891   |
|                        | 65-74   | 19,731       | 14,935  | 18                    | 21     | 18             | 13     | 3,488    | 3,127  | 9,275  | 6,633   |
|                        | 75-84   | 24,997       | 21,430  | 64                    | 52     | 40             | 52     | 3,767    | 3,320  | 12,264   | 9,883   |
| 85 and over            | 11,549  | 14,554       | 26      | 34                    | 39     | 66             | 1,184  | 1,304    | 5,644  | 6,276  |         |
| D50-D89                | III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism |              |         |                       |        |                |        |          |        |  |         |
|                        | All ages, 28 days and over  | 435          | 594     | -                     | 2      | 1              | 4      | 8        | 9      | 353  | 418     |
|                        | 28 days - 4 years   | 12           | 8       | -                     | -      | -              | -      | -        | -      | 12   | 7       |
|                        | 5-14  | 6            | 12      | -                     | -      | -              | -      | 1        | -      | 5  | 12      |
|                        | 15-44   | 51           | 31      | -                     | -      | -              | -      | 2        | 2      | 43   | 23      |
|                        | 45-64   | 89           | 83      | -                     | -      | -              | -      | 1        | 1      | 78   | 71      |
|                        | 65-74   | 64           | 91      | -                     | -      | -              | -      | 2        | 3      | 58   | 78      |
|                        | 75-84   | 108          | 145     | -                     | 1      | -              | 1      | 1        | 2      | 93   | 115     |
| 85 and over            | 105   | 224          | -       | 1                     | 1      | 3              | 1      | 1        | 64     | 112  |         |
| E00-E90                | IV Endocrine, nutritional and metabolic diseases  |              |         |                       |        |                |        |          |        |  |         |
|                        | All ages, 28 days and over  | 3,248        | 3,966   | 13                    | 8      | 15             | 20     | 48       | 43     | 1,957  | 2,218   |
|                        | 28 days - 4 years   | 47           | 30      | -                     | -      | -              | -      | 2        | 4      | 34   | 19      |
|                        | 5-14  | 21           | 24      | -                     | -      | -              | -      | 2        | 2      | 15   | 15      |
|                        | 15-44   | 195          | 184     | -                     | 1      | -              | -      | 3        | 7      | 97   | 116     |
|                        | 45-64   | 484          | 360     | 1                     | -      | -              | 1      | 8        | 14     | 280  | 242     |
|                        | 65-74   | 656          | 523     | 3                     | 2      | 3              | 1      | 13       | 6      | 444  | 397     |
|                        | 75-84   | 1,117        | 1,183   | 7                     | 1      | 10             | 6      | 15       | 9      | 693  | 719     |
| 85 and over            | 728   | 1,662        | 2       | 4                     | 2      | 12             | 5      | 1        | 394    | 710  |         |

1 See section 2.2.

2 See section 2.4 for more details of place of occurrence.

## England and Wales

| Other hospitals and communal establishments for the care of the sick |        | Other communal establishments |        | At home |        | In other private houses and other places |        | Underlying cause (ICD chapter) and age  | ICD-10 code            |
|--|--------|-------------------------------|--------|---------|--------|--|--------|---|------------------------|
| Other than NHS   |        |                               |        |         |        |  |        |   |                        |
| Male   | Female | Male                          | Female | Male    | Female | Male                                     | Female |   |                        |
| 16,263   | 31,652 | 9,592                         | 25,784 | 54,871  | 43,400 | 6,849                                    | 3,185  | All causes, all ages  | A00-R99, U509, V01-Y89 |
| 2  | -      | 2                             | -      | 25      | 14     | 3  | 2      | All causes, ages under 28 days  |                        |
| 16,261   | 31,652 | 9,590                         | 25,784 | 54,846  | 43,386 | 6,846                                    | 3,183  | All causes  | A00-R99, U509, V01-Y89 |
| 11   | 2      | -                             | -      | 123     | 94     | 23                                       | 17     | All ages, 28 days and over  |                        |
| 2  | 3      | 2                             | -      | 95      | 65     | 28                                       | 17     | 28 days - 4 years   |                        |
| 104  | 91     | 80                            | 19     | 3,434   | 1,557  | 2,490                                    | 535    | 5-14  |                        |
| 831  | 693    | 271                           | 193    | 12,704  | 7,316  | 1,988                                    | 557    | 15-44   |                        |
| 1,909  | 1,647  | 735                           | 701    | 12,972  | 8,022  | 966                                      | 469    | 45-64   |                        |
| 5,960  | 8,423  | 3,012                         | 5,234  | 17,073  | 13,823 | 951                                      | 838    | 65-74   |                        |
| 7,444  | 20,793 | 5,490                         | 19,637 | 8,445   | 12,509 | 400                                      | 750    | 75-84   |                        |
|  |        |                               |        |         |        |  |        | 85 and over   |                        |
|  |        |                               |        |         |        |  |        | I Certain infectious and parasitic diseases   | A00-B99                |
| 97   | 182    | 38                            | 84     | 121     | 82     | 9  | 8      | All ages, 28 days and over  |                        |
| 2  | 1      | -                             | -      | 2       | 2      | 1  | 1      | 28 days - 4 years   |                        |
| -  | -      | -                             | -      | 2       | 2      | -  | -      | 5-14  |                        |
| 2  | 1      | -                             | -      | 24      | 10     | 2  | 2      | 15-44   |                        |
| 8  | 4      | 2                             | 1      | 37      | 10     | 3  | 3      | 45-64   |                        |
| 7  | 11     | 2                             | 1      | 13      | 13     | 1  | -      | 65-74   |                        |
| 32   | 44     | 13                            | 18     | 29      | 19     | 1  | -      | 75-84   |                        |
| 46   | 121    | 21                            | 64     | 14      | 26     | 1  | 2      | 85 and over   |                        |
| 4,512  | 5,652  | 1,901                         | 3,058  | 19,006  | 15,663 | 696                                      | 1,042  | II Neoplasms  | C00-D48                |
| 3  | -      | -                             | -      | 22      | 16     | -  | -      | All ages, 28 days and over  |                        |
| 2  | 1      | -                             | -      | 52      | 33     | 1  | 1      | 28 days - 4 years   |                        |
| 48   | 56     | 8                             | 7      | 405     | 483    | 33                                       | 46     | 5-14  |                        |
| 437  | 407    | 96                            | 71     | 4,385   | 3,991  | 173                                      | 165    | 15-44   |                        |
| 792  | 664    | 229                           | 226    | 5,730   | 4,043  | 181                                      | 208    | 45-64   |                        |
| 1,721  | 2,047  | 683                           | 953    | 6,252   | 4,742  | 206                                      | 381    | 65-74   |                        |
| 1,509  | 2,477  | 885                           | 1,801  | 2,160   | 2,355  | 102                                      | 241    | 75-84   |                        |
|  |        |                               |        |         |        |  |        | 85 and over   |                        |
|  |        |                               |        |         |        |  |        | III Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism | D50-D89                |
| 19   | 47     | 13                            | 54     | 37      | 58     | 4  | 2      | All ages, 28 days and over  |                        |
| -  | -      | -                             | -      | -       | 1      | -  | -      | 28 days - 4 years   |                        |
| -  | -      | -                             | -      | -       | -      | -  | -      | 5-14  |                        |
| -  | -      | -                             | 1      | 5       | 5      | 1  | -      | 15-44   |                        |
| -  | -      | -                             | -      | 9       | 11     | 1  | -      | 45-64   |                        |
| -  | 1      | -                             | 3      | 3       | 6      | 1  | -      | 65-74   |                        |
| 4  | 5      | 3                             | 6      | 6       | 13     | 1  | 2      | 75-84   |                        |
| 15   | 41     | 10                            | 44     | 14      | 22     | -  | -      | 85 and over   |                        |
|  |        |                               |        |         |        |  |        | IV Endocrine, nutritional and metabolic diseases  | E00-E90                |
| 349  | 619    | 183                           | 477    | 646     | 546    | 37                                       | 35     | All ages, 28 days and over  |                        |
| 1  | -      | -                             | -      | 10      | 6      | -  | 1      | 28 days - 4 years   |                        |
| -  | -      | -                             | -      | 4       | 7      | -  | -      | 5-14  |                        |
| 1  | 3      | 3                             | 1      | 77      | 52     | 14                                       | 4      | 15-44   |                        |
| 6  | 7      | 4                             | -      | 169     | 87     | 16                                       | 9      | 45-64   |                        |
| 48   | 26     | 18                            | 13     | 125     | 73     | 2  | 5      | 65-74   |                        |
| 158  | 186    | 47                            | 102    | 183     | 152    | 4  | 8      | 75-84   |                        |
| 135  | 397    | 111                           | 361    | 78      | 169    | 1  | 8      | 85 and over   |                        |

Table 12 - continued

| ICD-10 code | Underlying cause (ICD chapter) and age       | Total deaths |        | Psychiatric hospitals |        |                |        | Hospices |        | Other hospitals and communal establishments for the care of the sick |        |
|-------------|--|--------------|--------|-----------------------|--------|----------------|--------|----------|--------|--|--------|
|             |  |              |        | NHS                   |        | Other than NHS |        |          |        |  |        |
|             |  | Male         | Female | Male                  | Female | Male           | Female | Male     | Female | Male   | Female |
| F00-F99     | V Mental and behavioural disorders           |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 5,390        | 11,192 | 74                    | 81     | 157            | 320    | 3        | 10     | 2,269  | 3,378  |
|             | 28 days - 4 years                            | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 5-14   | 1            | 4      | -                     | -      | -              | -      | -        | 1      | 1  | 3      |
|             | 15-44  | 681          | 167    | -                     | -      | -              | -      | 1        | -      | 165  | 54     |
|             | 45-64  | 353          | 164    | 4                     | -      | 2              | 5      | -        | -      | 104  | 49     |
|             | 65-74  | 360          | 368    | 17                    | 7      | 17             | 16     | -        | 1      | 161  | 152    |
|             | 75-84  | 1,646        | 2,790  | 34                    | 25     | 59             | 90     | 1        | 1      | 804  | 968    |
|             | 85 and over                                  | 2,349        | 7,699  | 19                    | 49     | 79             | 209    | 1        | 7      | 1,034  | 2,152  |
| G00-G99     | VI Diseases of the nervous system            |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 7,560        | 8,795  | 50                    | 54     | 109            | 171    | 189      | 164    | 3,673  | 3,084  |
|             | 28 days - 4 years                            | 78           | 59     | -                     | -      | -              | -      | 12       | 6      | 57   | 40     |
|             | 5-14   | 65           | 37     | -                     | -      | -              | -      | 4        | 2      | 47   | 27     |
|             | 15-44  | 506          | 329    | -                     | -      | 1              | 1      | 14       | 7      | 218  | 183    |
|             | 45-64  | 1,014        | 920    | 3                     | 4      | 8              | 9      | 52       | 54     | 523  | 474    |
|             | 65-74  | 1,272        | 1,054  | 15                    | 8      | 23             | 17     | 57       | 49     | 640  | 454    |
|             | 75-84  | 2,736        | 2,875  | 20                    | 18     | 48             | 59     | 38       | 38     | 1,364  | 982    |
|             | 85 and over                                  | 1,889        | 3,521  | 12                    | 24     | 29             | 85     | 12       | 8      | 824  | 924    |
| H00-H59     | VII Diseases of the eye and adnexa           |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 3            | 4      | -                     | -      | -              | -      | -        | -      | 3  | 3      |
|             | 28 days - 4 years                            | -            | 1      | -                     | -      | -              | -      | -        | -      | -  | 1      |
|             | 5-14   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 15-44  | -            | 1      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 45-64  | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 65-74  | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 75-84  | 2            | 1      | -                     | -      | -              | -      | -        | -      | 2  | 1      |
|             | 85 and over                                  | 1            | 1      | -                     | -      | -              | -      | -        | -      | 1  | 1      |
| H60-H95     | VIII Diseases of the ear and mastoid process |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 6            | 7      | -                     | -      | -              | -      | -        | -      | 6  | 6      |
|             | 28 days - 4 years                            | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 5-14   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 15-44  | 2            | 1      | -                     | -      | -              | -      | -        | -      | 2  | 1      |
|             | 45-64  | 1            | 2      | -                     | -      | -              | -      | -        | -      | 1  | 2      |
|             | 65-74  | -            | 1      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 75-84  | 2            | 1      | -                     | -      | -              | -      | -        | -      | 2  | 1      |
|             | 85 and over                                  | 1            | 2      | -                     | -      | -              | -      | -        | -      | 1  | 2      |
| I00-I99     | IX Diseases of the circulatory system        |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 82,015       | 88,323 | 140                   | 147    | 264            | 442    | 308      | 244    | 48,800   | 51,446 |
|             | 28 days - 4 years                            | 64           | 33     | -                     | -      | -              | -      | 4        | 1      | 55   | 31     |
|             | 5-14   | 17           | 19     | -                     | -      | -              | -      | 1        | -      | 11   | 17     |
|             | 15-44  | 1,629        | 736    | 1                     | 1      | -              | 2      | 3        | -      | 928  | 513    |
|             | 45-64  | 12,116       | 4,545  | 9                     | 2      | 10             | 6      | 26       | 21     | 6,330  | 2,886  |
|             | 65-74  | 15,983       | 8,979  | 19                    | 21     | 41             | 19     | 76       | 45     | 9,546  | 5,680  |
|             | 75-84  | 30,009       | 28,485 | 61                    | 53     | 112            | 128    | 133      | 84     | 18,514   | 17,409 |
|             | 85 and over                                  | 22,197       | 45,526 | 50                    | 70     | 101            | 287    | 65       | 93     | 13,416   | 24,910 |
| J00-J99     | X Diseases of the respiratory system         |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over                   | 31,514       | 37,460 | 43                    | 47     | 128            | 220    | 162      | 154    | 22,148   | 23,820 |
|             | 28 days - 4 years                            | 61           | 62     | -                     | -      | -              | -      | 2        | -      | 46   | 58     |
|             | 5-14   | 30           | 22     | -                     | -      | -              | -      | 1        | -      | 24   | 19     |
|             | 15-44  | 343          | 259    | -                     | 1      | -              | -      | -        | -      | 220  | 184    |
|             | 45-64  | 2,779        | 1,975  | 4                     | -      | 7              | 3      | 27       | 28     | 1,829  | 1,393  |
|             | 65-74  | 5,287        | 4,059  | 6                     | 3      | 16             | 10     | 49       | 50     | 3,764  | 2,988  |
|             | 75-84  | 11,698       | 11,629 | 15                    | 20     | 48             | 49     | 67       | 54     | 8,519  | 8,169  |
|             | 85 and over                                  | 11,316       | 19,454 | 18                    | 23     | 57             | 158    | 16       | 22     | 7,746  | 11,009 |

## England and Wales

| Other hospitals and communal establishments for the care of the sick |               | Other communal establishments |              | At home       |               | In other private houses and other places |            | Underlying cause (ICD chapter) and age              | ICD-10 code    |
|--|---------------|-------------------------------|--------------|---------------|---------------|--|------------|---|----------------|
| Other than NHS   |               |                               |              |               |               |  |            |   |                |
| Male   | Female        | Male                          | Female       | Male          | Female        | Male                                     | Female     |   |                |
| <b>1,205</b>   | <b>3,649</b>  | <b>742</b>                    | <b>3,018</b> | <b>706</b>    | <b>692</b>    | <b>234</b>                               | <b>44</b>  | <b>V Mental and behavioural disorders</b>           | <b>F00-F99</b> |
| -  | -             | -                             | -            | -             | -             | -  | -          | <b>All ages, 28 days and over</b>                   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 28 days - 4 years                                   |                |
| 1  | -             | 6                             | 1            | 324           | 95            | 184                                      | 17         | 5-14  |                |
| 13   | 14            | 7                             | 5            | 181           | 83            | 42                                       | 8          | 15-44   |                |
| 89   | 105           | 42                            | 57           | 34            | 30            | -  | -          | 45-64   |                |
| 433  | 943           | 234                           | 602          | 76            | 156           | 5  | 5          | 65-74   |                |
| 669  | 2,587         | 453                           | 2,353        | 91            | 328           | 3  | 14         | 75-84   |                |
|  |               |                               |              |               |               |  |            | 85 and over   |                |
| <b>1,513</b>   | <b>2,412</b>  | <b>822</b>                    | <b>1,772</b> | <b>1,149</b>  | <b>1,094</b>  | <b>55</b>                                | <b>44</b>  | <b>VI Diseases of the nervous system</b>            | <b>G00-G99</b> |
| 1  | -             | -                             | -            | 6             | 13            | 2  | -          | <b>All ages, 28 days and over</b>                   |                |
| -  | -             | -                             | -            | 12            | 8             | 2  | -          | 28 days - 4 years                                   |                |
| 21   | 15            | 14                            | 2            | 215           | 113           | 23                                       | 8          | 5-14  |                |
| 99   | 106           | 35                            | 52           | 280           | 215           | 14                                       | 6          | 15-44   |                |
| 238  | 223           | 91                            | 102          | 203           | 197           | 5  | 4          | 45-64   |                |
| 631  | 891           | 344                           | 571          | 287           | 303           | 4  | 13         | 65-74   |                |
| 523  | 1,177         | 338                           | 1,045        | 146           | 245           | 5  | 13         | 75-84   |                |
|  |               |                               |              |               |               |  |            | 85 and over   |                |
| -  | -             | -                             | -            | -             | <b>1</b>      | -  | -          | <b>VII Diseases of the eye and adnexa</b>           | <b>H00-H59</b> |
| -  | -             | -                             | -            | -             | -             | -  | -          | <b>All ages, 28 days and over</b>                   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 28 days - 4 years                                   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 5-14  |                |
| -  | -             | -                             | -            | -             | 1             | -  | -          | 15-44   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 45-64   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 65-74   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 75-84   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 85 and over   |                |
| -  | <b>1</b>      | -                             | -            | -             | -             | -  | -          | <b>VIII Diseases of the ear and mastoid process</b> | <b>H60-H95</b> |
| -  | -             | -                             | -            | -             | -             | -  | -          | <b>All ages, 28 days and over</b>                   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 28 days - 4 years                                   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 5-14  |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 15-44   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 45-64   |                |
| -  | 1             | -                             | -            | -             | -             | -  | -          | 65-74   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 75-84   |                |
| -  | -             | -                             | -            | -             | -             | -  | -          | 85 and over   |                |
| <b>4,927</b>   | <b>10,306</b> | <b>3,235</b>                  | <b>8,750</b> | <b>21,984</b> | <b>16,117</b> | <b>2,357</b>                             | <b>871</b> | <b>IX Diseases of the circulatory system</b>        | <b>I00-I99</b> |
| 1  | -             | -                             | -            | 3             | 1             | 1  | -          | <b>All ages, 28 days and over</b>                   |                |
| -  | -             | -                             | -            | 4             | 1             | 1  | 1          | 28 days - 4 years                                   |                |
| 16   | 5             | 6                             | 3            | 525           | 182           | 150                                      | 30         | 5-14  |                |
| 150  | 72            | 71                            | 29           | 4,654         | 1,427         | 866                                      | 102        | 15-44   |                |
| 453  | 388           | 233                           | 176          | 5,037         | 2,492         | 578                                      | 158        | 45-64   |                |
| 1,916  | 2,660         | 1,068                         | 1,872        | 7,640         | 5,980         | 565                                      | 299        | 65-74   |                |
| 2,391  | 7,181         | 1,857                         | 6,670        | 4,121         | 6,034         | 196                                      | 281        | 75-84   |                |
|  |               |                               |              |               |               |  |            | 85 and over   |                |
| <b>2,291</b>   | <b>4,453</b>  | <b>1,609</b>                  | <b>4,186</b> | <b>4,923</b>  | <b>4,391</b>  | <b>210</b>                               | <b>189</b> | <b>X Diseases of the respiratory system</b>         | <b>J00-J99</b> |
| -  | -             | -                             | -            | 9             | 3             | 4  | 1          | <b>All ages, 28 days and over</b>                   |                |
| -  | 1             | -                             | -            | 4             | 2             | 1  | -          | 28 days - 4 years                                   |                |
| 4  | -             | -                             | 1            | 97            | 67            | 22                                       | 6          | 5-14  |                |
| 51   | 30            | 25                            | 19           | 793           | 478           | 43                                       | 24         | 15-44   |                |
| 204  | 150           | 88                            | 76           | 1,118         | 756           | 42                                       | 26         | 45-64   |                |
| 726  | 1,001         | 445                           | 693          | 1,819         | 1,581         | 59                                       | 62         | 65-74   |                |
| 1,306  | 3,271         | 1,051                         | 3,397        | 1,083         | 1,504         | 39                                       | 70         | 75-84   |                |
|  |               |                               |              |               |               |  |            | 85 and over   |                |

Table 12 - continued

| ICD-10 code | Underlying cause (ICD chapter) and age                            | Total deaths |        | Psychiatric hospitals |        |                |        | Hospices |        | Other hospitals and communal establishments for the care of the sick |        |
|-------------|---|--------------|--------|-----------------------|--------|----------------|--------|----------|--------|--|--------|
|             |   |              |        | NHS                   |        | Other than NHS |        |          |        |  |        |
|             |   | Male         | Female | Male                  | Female | Male           | Female | Male     | Female | Male   | Female |
| K00-K93     | XI Diseases of the digestive system                               |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | 12,007       | 13,663 | 8                     | 7      | 13             | 22     | 45       | 50     | 9,570  | 11,318 |
|             | 28 days - 4 years   | 22           | 21     | -                     | -      | -              | -      | -        | -      | 19   | 21     |
|             | 5-14  | 12           | 10     | -                     | -      | -              | -      | 1        | -      | 11   | 9      |
|             | 15-44   | 993          | 542    | -                     | -      | -              | -      | 4        | 3      | 672  | 416    |
|             | 45-64   | 3,649        | 2,132  | 3                     | -      | 1              | 2      | 13       | 11     | 2,628  | 1,645  |
|             | 65-74   | 2,155        | 1,755  | 2                     | -      | 3              | -      | 12       | 13     | 1,769  | 1,537  |
|             | 75-84   | 3,067        | 4,138  | 2                     | 3      | 4              | 7      | 11       | 15     | 2,637  | 3,526  |
|             | 85 and over   | 2,109        | 5,065  | 1                     | 4      | 5              | 13     | 4        | 8      | 1,834  | 4,164  |
| L00-L99     | XII Diseases of the skin and subcutaneous tissue                  |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | 591          | 1,231  | 2                     | 2      | 2              | 1      | 2        | 2      | 506  | 981    |
|             | 28 days - 4 years   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 5-14  | -            | 1      | -                     | -      | -              | -      | -        | -      | -  | 1      |
|             | 15-44   | 10           | 13     | -                     | -      | -              | -      | -        | -      | 8  | 12     |
|             | 45-64   | 75           | 55     | -                     | -      | 1              | -      | 1        | -      | 66   | 54     |
|             | 65-74   | 97           | 117    | 1                     | -      | -              | -      | -        | 1      | 89   | 110    |
|             | 75-84   | 200          | 382    | 1                     | 1      | 1              | -      | -        | -      | 168  | 336    |
|             | 85 and over   | 209          | 663    | -                     | 1      | -              | 1      | 1        | 1      | 175  | 468    |
| M00-M99     | XIII Diseases of the musculoskeletal system and connective tissue |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | 1,284        | 3,020  | 2                     | 1      | 1              | 6      | 6        | 21     | 1,059  | 2,209  |
|             | 28 days - 4 years   | 5            | 1      | -                     | -      | -              | -      | -        | -      | 3  | 1      |
|             | 5-14  | 3            | 3      | -                     | -      | -              | -      | -        | -      | 1  | 3      |
|             | 15-44   | 31           | 45     | -                     | -      | -              | -      | 1        | -      | 27   | 39     |
|             | 45-64   | 138          | 170    | -                     | -      | -              | -      | -        | 9      | 123  | 137    |
|             | 65-74   | 203          | 345    | 1                     | -      | -              | -      | 2        | 6      | 168  | 280    |
|             | 75-84   | 453          | 923    | -                     | 1      | 1              | 1      | 2        | 4      | 371  | 665    |
|             | 85 and over   | 451          | 1,533  | 1                     | -      | -              | 5      | 1        | 2      | 366  | 1,084  |
| N00-N99     | XIV Diseases of the genitourinary system                          |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | 4,690        | 6,611  | 14                    | 12     | 21             | 29     | 43       | 23     | 3,645  | 4,847  |
|             | 28 days - 4 years   | 7            | 4      | -                     | -      | -              | -      | 1        | -      | 6  | 4      |
|             | 5-14  | 1            | 4      | -                     | -      | -              | -      | -        | -      | 1  | 3      |
|             | 15-44   | 52           | 53     | -                     | -      | -              | -      | 1        | 2      | 37   | 42     |
|             | 45-64   | 264          | 235    | -                     | 2      | 1              | 2      | 5        | 6      | 205  | 185    |
|             | 65-74   | 547          | 518    | 3                     | 1      | 1              | 3      | 6        | 3      | 452  | 443    |
|             | 75-84   | 1,718        | 1,975  | 7                     | 5      | 9              | 4      | 20       | 7      | 1,362  | 1,565  |
|             | 85 and over   | 2,101        | 3,822  | 4                     | 4      | 10             | 20     | 10       | 5      | 1,582  | 2,605  |
| O00-O99     | XV Pregnancy, childbirth and the puerperium                       |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | -            | 47     | -                     | -      | -              | -      | -        | 1      | -  | 43     |
|             | 28 days - 4 years   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 5-14  | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 15-44   | -            | 47     | -                     | -      | -              | -      | -        | 1      | -  | 43     |
|             | 45-64   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 65-74   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 75-84   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 85 and over   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
| P00-P96     | XVI Certain conditions originating in the perinatal period        |              |        |                       |        |                |        |          |        |  |        |
|             | All ages, 28 days and over  | 103          | 77     | -                     | -      | -              | -      | 1        | -      | 98   | 75     |
|             | 28 days - 4 years   | 101          | 76     | -                     | -      | -              | -      | 1        | -      | 97   | 74     |
|             | 5-14  | 2            | 1      | -                     | -      | -              | -      | -        | -      | 1  | 1      |
|             | 15-44   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 45-64   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 65-74   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 75-84   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |
|             | 85 and over   | -            | -      | -                     | -      | -              | -      | -        | -      | -  | -      |



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| Other hospitals and communal establishments for the care of the sick |            | Other communal establishments |            | At home      |              | In other private houses and other places |           | Underlying cause (ICD chapter) and age                                   | ICD-10 code    |
|--|------------|-------------------------------|------------|--------------|--------------|--|-----------|--|----------------|
| Other than NHS   |            |                               |            |              |              |  |           |  |                |
| Male   | Female     | Male                          | Female     | Male         | Female       | Male                                     | Female    |  |                |
|  |            |                               |            |              |              |  |           | <b>XI Diseases of the digestive system</b>                               | <b>K00-K93</b> |
| <b>232</b>   | <b>439</b> | <b>111</b>                    | <b>400</b> | <b>1,904</b> | <b>1,372</b> | <b>124</b>                               | <b>55</b> | <b>All ages, 28 days and over</b>  |                |
| 1  | -          | -                             | -          | 2            | -            | -  | -         | 28 days - 4 years  |                |
| -  | -          | -                             | -          | -            | 1            | -  | -         | 5-14   |                |
| 3  | 3          | -                             | -          | 280          | 108          | 34                                       | 12        | 15-44  |                |
| 28   | 17         | 12                            | 4          | 897          | 435          | 67                                       | 18        | 45-64  |                |
| 36   | 24         | 9                             | 11         | 310          | 165          | 14                                       | 5         | 65-74  |                |
| 80   | 131        | 35                            | 87         | 292          | 361          | 6  | 8         | 75-84  |                |
| 84   | 264        | 55                            | 298        | 123          | 302          | 3  | 12        | 85 and over  |                |
|  |            |                               |            |              |              |  |           | <b>XII Diseases of the skin and subcutaneous tissue</b>                  | <b>L00-L99</b> |
| <b>39</b>  | <b>103</b> | <b>17</b>                     | <b>89</b>  | <b>23</b>    | <b>50</b>    | -  | <b>3</b>  | <b>All ages, 28 days and over</b>  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 28 days - 4 years  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 5-14   |                |
| -  | -          | -                             | -          | 2            | -            | -  | 1         | 15-44  |                |
| 1  | -          | -                             | -          | 6            | 1            | -  | -         | 45-64  |                |
| 2  | 1          | 2                             | 2          | 3            | 3            | -  | -         | 65-74  |                |
| 17   | 25         | 5                             | 13         | 8            | 7            | -  | -         | 75-84  |                |
| 19   | 77         | 10                            | 74         | 4            | 39           | -  | 2         | 85 and over  |                |
|  |            |                               |            |              |              |  |           | <b>XIII Diseases of the musculoskeletal system and connective tissue</b> | <b>M00-M99</b> |
| <b>69</b>  | <b>298</b> | <b>38</b>                     | <b>243</b> | <b>106</b>   | <b>233</b>   | <b>3</b>                                 | <b>9</b>  | <b>All ages, 28 days and over</b>  |                |
| -  | -          | -                             | -          | 2            | -            | -  | -         | 28 days - 4 years  |                |
| -  | -          | 1                             | -          | 1            | -            | -  | -         | 5-14   |                |
| -  | 1          | -                             | -          | 3            | 3            | -  | 2         | 15-44  |                |
| 2  | 4          | 1                             | 1          | 12           | 19           | -  | -         | 45-64  |                |
| 6  | 16         | 1                             | 10         | 24           | 33           | 1  | -         | 65-74  |                |
| 26   | 101        | 16                            | 60         | 36           | 86           | 1  | 5         | 75-84  |                |
| 35   | 176        | 19                            | 172        | 28           | 92           | 1  | 2         | 85 and over  |                |
|  |            |                               |            |              |              |  |           | <b>XIV Diseases of the genitourinary system</b>                          | <b>N00-N99</b> |
| <b>340</b>   | <b>633</b> | <b>244</b>                    | <b>637</b> | <b>367</b>   | <b>407</b>   | <b>16</b>                                | <b>23</b> | <b>All ages, 28 days and over</b>  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 28 days - 4 years  |                |
| -  | -          | -                             | -          | -            | 1            | -  | -         | 5-14   |                |
| -  | 2          | -                             | -          | 11           | 6            | 3  | 1         | 15-44  |                |
| 4  | 3          | 1                             | 4          | 47           | 32           | 1  | 1         | 45-64  |                |
| 20   | 24         | 14                            | 12         | 49           | 29           | 2  | 3         | 65-74  |                |
| 129  | 163        | 56                            | 102        | 131          | 125          | 4  | 4         | 75-84  |                |
| 187  | 441        | 173                           | 519        | 129          | 214          | 6  | 14        | 85 and over  |                |
|  |            |                               |            |              |              |  |           | <b>XV Pregnancy, childbirth and the puerperium</b>                       | <b>O00-O99</b> |
| -  | -          | -                             | -          | -            | <b>1</b>     | -  | <b>2</b>  | <b>All ages, 28 days and over</b>  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 28 days - 4 years  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 5-14   |                |
| -  | -          | -                             | -          | -            | 1            | -  | 2         | 15-44  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 45-64  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 65-74  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 75-84  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 85 and over  |                |
|  |            |                               |            |              |              |  |           | <b>XVI Certain conditions originating in the perinatal period</b>        | <b>P00-P96</b> |
| <b>1</b>   | -          | -                             | -          | <b>3</b>     | <b>2</b>     | -  | -         | <b>All ages, 28 days and over</b>  |                |
| 1  | -          | -                             | -          | 2            | 2            | -  | -         | 28 days - 4 years  |                |
| -  | -          | -                             | -          | 1            | -            | -  | -         | 5-14   |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 15-44  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 45-64  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 65-74  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 75-84  |                |
| -  | -          | -                             | -          | -            | -            | -  | -         | 85 and over  |                |

Table 12 - continued

| ICD-10<br>code   | Underlying cause (ICD chapter)<br>and age  | Total deaths |        | Psychiatric hospitals |        |                |        | Hospices |        | Other hospitals and<br>communal<br>establishments for<br>the care of the sick |        |
|------------------|--|--------------|--------|-----------------------|--------|----------------|--------|----------|--------|---|--------|
|                  |  |              |        | NHS                   |        | Other than NHS |        |          |        |   |        |
|                  |  | Male         | Female | Male                  | Female | Male           | Female | Male     | Female | Male  | Female |
| Q00-Q99          | XVII Congenital malformations,<br>deformations and chromosomal<br>abnormalities                        |              |        |                       |        |                |        |          |        |   |        |
|                  | All ages, 28 days and over   | 655          | 580    | -                     | -      | 3              | 5      | 19       | 13     | 459   | 415    |
|                  | 28 days - 4 years  | 161          | 144    | -                     | -      | -              | -      | 10       | 8      | 127   | 109    |
|                  | 5-14   | 24           | 24     | -                     | -      | -              | -      | 2        | 1      | 17  | 18     |
|                  | 15-44  | 145          | 113    | -                     | -      | -              | -      | 1        | -      | 101   | 90     |
|                  | 45-64  | 189          | 163    | -                     | -      | 2              | 3      | 2        | 2      | 122   | 103    |
|                  | 65-74  | 57           | 50     | -                     | -      | -              | 2      | -        | 1      | 40  | 34     |
|                  | 75-84  | 54           | 50     | -                     | -      | 1              | -      | 3        | 1      | 34  | 40     |
|                  | 85 and over  | 25           | 36     | -                     | -      | -              | -      | 1        | -      | 18  | 21     |
| R00-R99          | XVIII Symptoms, signs and<br>abnormal clinical and laboratory<br>findings, not elsewhere<br>classified |              |        |                       |        |                |        |          |        |   |        |
|                  | All ages, 28 days and over   | 2,765        | 8,265  | 2                     | 6      | 18             | 82     | 2        | 2      | 571   | 1,340  |
|                  | 28 days - 4 years  | 168          | 97     | -                     | -      | -              | -      | -        | -      | 137   | 70     |
|                  | 5-14   | 6            | 1      | -                     | -      | -              | -      | -        | -      | 4   | 1      |
|                  | 15-44  | 252          | 109    | -                     | -      | -              | -      | -        | -      | 35  | 34     |
|                  | 45-64  | 335          | 127    | 1                     | -      | -              | -      | -        | -      | 26  | 15     |
|                  | 65-74  | 105          | 70     | -                     | -      | 1              | -      | -        | -      | 6   | 11     |
|                  | 75-84  | 256          | 598    | -                     | 1      | 4              | 7      | 1        | -      | 58  | 141    |
|                  | 85 and over  | 1,643        | 7,263  | 1                     | 5      | 13             | 75     | 1        | 2      | 305   | 1,068  |
| U509,<br>V01-Y89 | XX External causes of morbidity<br>and mortality   |              |        |                       |        |                |        |          |        |   |        |
|                  | All ages, 28 days and over   | 10,804       | 6,616  | 20                    | 13     | 9              | 12     | 8        | 8      | 4,837   | 4,158  |
|                  | 28 days - 4 years  | 96           | 48     | 1                     | -      | -              | -      | 1        | -      | 68  | 37     |
|                  | 5-14   | 110          | 57     | -                     | -      | -              | -      | -        | -      | 78  | 36     |
|                  | 15-44  | 4,684        | 1,109  | 6                     | 4      | 2              | 1      | 1        | -      | 1,394   | 359    |
|                  | 45-64  | 2,527        | 991    | 4                     | 2      | 3              | -      | 3        | 1      | 843   | 371    |
|                  | 65-74  | 848          | 536    | 1                     | -      | 2              | 1      | 1        | 2      | 477   | 338    |
|                  | 75-84  | 1,330        | 1,380  | 5                     | 1      | 1              | 2      | 2        | 1      | 972   | 1,104  |
|                  | 85 and over  | 1,209        | 2,495  | 3                     | 6      | 1              | 8      | -        | 4      | 1,005   | 1,913  |

## England and Wales

| Other hospitals and communal establishments for the care of the sick |        | Other communal establishments |        | At home |        | In other private houses and other places |        | Underlying cause (ICD chapter) and age   | ICD-10 code          |
|--|--------|-------------------------------|--------|---------|--------|--|--------|--|----------------------|
| Other than NHS   |        |                               |        |         |        |  |        |  |                      |
| Male   | Female | Male                          | Female | Male    | Female | Male                                     | Female |  |                      |
|  |        |                               |        |         |        |  |        | <b>XVII Congenital malformations, deformations and chromosomal abnormalities</b>                     | <b>Q00-Q99</b>       |
|  |        |                               |        |         |        |  |        | <b>All ages, 28 days and over</b>  |                      |
| 27   | 40     | 7                             | 14     | 123     | 85     | 17                                       | 8      | 28 days - 4 years  |                      |
| -  | 1      | -                             | -      | 24      | 22     | -  | 4      | 5-14   |                      |
| -  | 1      | -                             | -      | 5       | 4      | -  | -      | 15-44  |                      |
| 4  | 3      | -                             | -      | 30      | 18     | 9  | 2      | 45-64  |                      |
| 16   | 24     | 4                             | 6      | 39      | 23     | 4  | 2      | 65-74  |                      |
| 3  | 4      | 1                             | 3      | 11      | 6      | 2  | -      | 75-84  |                      |
| 2  | -      | 2                             | 1      | 10      | 8      | 2  | -      | 85 and over  |                      |
| 2  | 7      | -                             | 4      | 4       | 4      | -  | -      |  |                      |
|  |        |                               |        |         |        |  |        | <b>XVIII Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified</b> | <b>R00-R99</b>       |
|  |        |                               |        |         |        |  |        | <b>All ages, 28 days and over</b>  |                      |
| 524  | 2,547  | 515                           | 2,769  | 996     | 1,421  | 137                                      | 98     | 28 days - 4 years  |                      |
| -  | -      | -                             | -      | 25      | 24     | 6  | 3      | 5-14   |                      |
| -  | -      | -                             | -      | 2       | -      | -  | -      | 15-44  |                      |
| 1  | 1      | -                             | -      | 167     | 61     | 49                                       | 13     | 45-64  |                      |
| 2  | 1      | -                             | -      | 256     | 98     | 50                                       | 13     | 65-74  |                      |
| 1  | 4      | 2                             | 3      | 88      | 49     | 7  | 3      | 75-84  |                      |
| 49   | 172    | 44                            | 126    | 94      | 142    | 6  | 9      | 85 and over  |                      |
| 471  | 2,369  | 469                           | 2,640  | 364     | 1,047  | 19                                       | 57     |  |                      |
|  |        |                               |        |         |        |  |        | <b>XX External causes of morbidity and mortality</b>   | <b>U509, V01-Y89</b> |
|  |        |                               |        |         |        |  |        | <b>All ages, 28 days and over</b>  |                      |
| 116  | 271    | 115                           | 233    | 2,752   | 1,171  | 2,947                                    | 750    | 28 days - 4 years  |                      |
| 1  | -      | -                             | -      | 16      | 4      | 9  | 7      | 5-14   |                      |
| -  | -      | 1                             | -      | 8       | 6      | 23                                       | 15     | 15-44  |                      |
| 3  | 1      | 43                            | 3      | 1,269   | 352    | 1,966                                    | 389    | 45-64  |                      |
| 14   | 4      | 13                            | 1      | 939     | 406    | 708                                      | 206    | 65-74  |                      |
| 10   | 5      | 3                             | 6      | 224     | 127    | 130                                      | 57     | 75-84  |                      |
| 36   | 54     | 17                            | 28     | 210     | 148    | 87                                       | 42     | 85 and over  |                      |
| 52   | 207    | 38                            | 195    | 86      | 128    | 24                                       | 34     |  |                      |

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 4 pages (2 double page spreads)

**Table 13 Deaths: area of usual residence and sex, by place of occurrence<sup>1</sup>, numbers and percentages, 2007**

| Area of usual residence  |                | Number of deaths by place of occurrence |                       |                |          |  |        |                               |         |  |
|--------------------------|----------------|---|-----------------------|----------------|----------|--|--------|-------------------------------|---------|--|
|                          |                | Place of occurrence                     |                       |                |          |  |        |                               |         |  |
|                          |                | Total deaths                            | Psychiatric hospitals |                | Hospices | Other hospitals and communal establishments for the care of the sick |        | Other communal establishments | At home | In other private houses and other places |
| NHS                      | Other than NHS |   | NHS                   | Other than NHS |          |  |        |                               |         |  |
| ENGLAND AND WALES        | M              | 240,787                                 | 491                   | 857            | 12,767   | 139,097  | 16,263 | 9,592                         | 54,871  | 6,849                                    |
|                          | F              | 263,265                                 | 508                   | 1,469          | 12,586   | 144,681  | 31,652 | 25,784                        | 43,400  | 3,185                                    |
| ENGLAND                  | M              | 224,556                                 | 434                   | 840            | 12,280   | 128,903  | 15,413 | 9,218                         | 51,285  | 6,183                                    |
|                          | F              | 246,165                                 | 440                   | 1,439          | 12,146   | 134,216  | 29,826 | 24,719                        | 40,509  | 2,870                                    |
| WALES                    | M              | 15,494                                  | 57                    | 17             | 465      | 9,742  | 776    | 371                           | 3,577   | 489                                      |
|                          | F              | 16,654                                  | 67                    | 30             | 422      | 10,199   | 1,765  | 1,057                         | 2,886   | 228                                      |
| NORTH EAST               | M              | 12,789                                  | 18                    | 85             | 471      | 7,416  | 850    | 483                           | 3,159   | 307                                      |
|                          | F              | 13,944                                  | 28                    | 143            | 456      | 7,863  | 1,540  | 1,199                         | 2,544   | 171                                      |
| North East               | M              | 12,789                                  | 18                    | 85             | 471      | 7,416  | 850    | 483                           | 3,159   | 307                                      |
|                          | F              | 13,944                                  | 28                    | 143            | 456      | 7,863  | 1,540  | 1,199                         | 2,544   | 171                                      |
| NORTH WEST               | M              | 33,552                                  | 97                    | 123            | 1,859    | 19,640   | 2,111  | 1,007                         | 7,841   | 874                                      |
|                          | F              | 36,960                                  | 129                   | 184            | 1,925    | 20,947   | 4,452  | 2,896                         | 6,009   | 418                                      |
| North West               | M              | 33,552                                  | 97                    | 123            | 1,859    | 19,640   | 2,111  | 1,007                         | 7,841   | 874                                      |
|                          | F              | 36,960                                  | 129                   | 184            | 1,925    | 20,947   | 4,452  | 2,896                         | 6,009   | 418                                      |
| YORKSHIRE AND THE HUMBER | M              | 23,582                                  | 16                    | 107            | 1,366    | 13,230   | 1,830  | 926                           | 5,431   | 676                                      |
|                          | F              | 26,835                                  | 14                    | 186            | 1,380    | 14,217   | 3,777  | 2,703                         | 4,249   | 309                                      |
| Yorkshire and the Humber | M              | 23,582                                  | 16                    | 107            | 1,366    | 13,230   | 1,830  | 926                           | 5,431   | 676                                      |
|                          | F              | 26,835                                  | 14                    | 186            | 1,380    | 14,217   | 3,777  | 2,703                         | 4,249   | 309                                      |
| EAST MIDLANDS            | M              | 20,102                                  | 27                    | 87             | 779      | 11,560   | 1,449  | 872                           | 4,698   | 630                                      |
|                          | F              | 21,309                                  | 26                    | 115            | 713      | 11,651   | 2,650  | 2,278                         | 3,600   | 276                                      |
| East Midlands            | M              | 20,102                                  | 27                    | 87             | 779      | 11,560   | 1,449  | 872                           | 4,698   | 630                                      |
|                          | F              | 21,309                                  | 26                    | 115            | 713      | 11,651   | 2,650  | 2,278                         | 3,600   | 276                                      |
| WEST MIDLANDS            | M              | 25,170                                  | 105                   | 35             | 1,222    | 14,888   | 1,684  | 868                           | 5,696   | 672                                      |
|                          | F              | 26,761                                  | 102                   | 66             | 1,186    | 15,275   | 3,187  | 2,264                         | 4,393   | 288                                      |
| West Midlands            | M              | 25,170                                  | 105                   | 35             | 1,222    | 14,888   | 1,684  | 868                           | 5,696   | 672                                      |
|                          | F              | 26,761                                  | 102                   | 66             | 1,186    | 15,275   | 3,187  | 2,264                         | 4,393   | 288                                      |
| EAST                     | M              | 24,491                                  | 46                    | 64             | 1,155    | 13,941   | 1,476  | 1,251                         | 5,865   | 693                                      |
|                          | F              | 27,072                                  | 47                    | 123            | 1,104    | 14,519   | 2,741  | 3,399                         | 4,822   | 317                                      |
| East of England          | M              | 24,491                                  | 46                    | 64             | 1,155    | 13,941   | 1,476  | 1,251                         | 5,865   | 693                                      |
|                          | F              | 27,072                                  | 47                    | 123            | 1,104    | 14,519   | 2,741  | 3,399                         | 4,822   | 317                                      |
| LONDON                   | M              | 24,788                                  | 14                    | 95             | 1,497    | 15,729   | 1,164  | 641                           | 4,928   | 720                                      |
|                          | F              | 25,477                                  | 16                    | 208            | 1,515    | 15,921   | 2,095  | 1,484                         | 3,860   | 378                                      |
| London                   | M              | 24,788                                  | 14                    | 95             | 1,497    | 15,729   | 1,164  | 641                           | 4,928   | 720                                      |
|                          | F              | 25,477                                  | 16                    | 208            | 1,515    | 15,921   | 2,095  | 1,484                         | 3,860   | 378                                      |
| SOUTH EAST               | M              | 35,191                                  | 67                    | 164            | 2,768    | 19,046   | 2,702  | 1,786                         | 7,708   | 950                                      |
|                          | F              | 40,028                                  | 53                    | 297            | 2,620    | 19,938   | 5,346  | 4,861                         | 6,461   | 452                                      |
| South East Coast         | M              | 19,768                                  | 30                    | 70             | 1,710    | 10,556   | 1,669  | 997                           | 4,223   | 513                                      |
|                          | F              | 22,875                                  | 19                    | 140            | 1,574    | 11,237   | 3,410  | 2,733                         | 3,510   | 252                                      |
| South Central            | M              | 15,423                                  | 37                    | 94             | 1,058    | 8,490  | 1,033  | 789                           | 3,485   | 437                                      |
|                          | F              | 17,153                                  | 34                    | 157            | 1,046    | 8,701  | 1,936  | 2,128                         | 2,951   | 200                                      |
| SOUTH WEST               | M              | 24,891                                  | 44                    | 80             | 1,163    | 13,453   | 2,147  | 1,384                         | 5,959   | 661                                      |
|                          | F              | 27,779                                  | 25                    | 117            | 1,247    | 13,885   | 4,038  | 3,635                         | 4,571   | 261                                      |
| South West               | M              | 24,891                                  | 44                    | 80             | 1,163    | 13,453   | 2,147  | 1,384                         | 5,959   | 661                                      |
|                          | F              | 27,779                                  | 25                    | 117            | 1,247    | 13,885   | 4,038  | 3,635                         | 4,571   | 261                                      |
| WALES                    | M              | 15,494                                  | 57                    | 17             | 465      | 9,742  | 776    | 371                           | 3,577   | 489                                      |
|                          | F              | 16,654                                  | 67                    | 30             | 422      | 10,199   | 1,765  | 1,057                         | 2,886   | 228                                      |
| Anglesey                 | M              | 365                                     | -                     | -              | -        | 213  | 28     | 7                             | 101     | 16                                       |
|                          | F              | 409                                     | -                     | -              | -        | 250  | 55     | 33                            | 68      | 3  |
| Gwynedd                  | M              | 624                                     | -                     | 1              | 3        | 386  | 40     | 22                            | 146     | 26                                       |
|                          | F              | 695                                     | 4                     | -              | 2        | 419  | 98     | 58                            | 102     | 12                                       |
| Conwy                    | M              | 705                                     | -                     | -              | 61       | 403  | 57     | 31                            | 132     | 21                                       |
|                          | F              | 810                                     | 1                     | -              | 54       | 437  | 115    | 75                            | 112     | 16                                       |

<sup>1</sup> See section 2.4 for more details of place of occurrence.

<sup>2</sup> Strategic Health Authorities in England and Local Health Boards in Wales.

**England and Wales, England, Wales,  
Government Office Regions (within England) and health authorities<sup>2</sup>**

| Percentage of deaths by place of occurrence |                |            |  |                |                               |             |  | Area of usual residence |                                 |
|---|----------------|------------|--|----------------|-------------------------------|-------------|--|-------------------------|---------------------------------|
| Place of occurrence                         |                |            |  |                |                               |             |  |                         |                                 |
| Psychiatric hospitals                       |                | Hospices   | Other hospitals and communal establishments for the care of the sick |                | Other communal establishments | At home     | In other private houses and other places |                         |                                 |
| NHS   | Other than NHS |            | NHS  | Other than NHS |                               |             |  |                         |                                 |
| <b>0.2</b>                                  | <b>0.4</b>     | <b>5.3</b> | <b>57.8</b>  | <b>6.8</b>     | <b>4.0</b>                    | <b>22.8</b> | <b>2.8</b>                               | <b>M</b>                | <b>ENGLAND AND WALES</b>        |
| <b>0.2</b>                                  | <b>0.6</b>     | <b>4.8</b> | <b>55.0</b>  | <b>12.0</b>    | <b>9.8</b>                    | <b>16.5</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.4</b>     | <b>5.5</b> | <b>57.4</b>  | <b>6.9</b>     | <b>4.1</b>                    | <b>22.8</b> | <b>2.8</b>                               | <b>M</b>                | <b>ENGLAND</b>                  |
| <b>0.2</b>                                  | <b>0.6</b>     | <b>4.9</b> | <b>54.5</b>  | <b>12.1</b>    | <b>10.0</b>                   | <b>16.5</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.4</b>                                  | <b>0.1</b>     | <b>3.0</b> | <b>62.9</b>  | <b>5.0</b>     | <b>2.4</b>                    | <b>23.1</b> | <b>3.2</b>                               | <b>M</b>                | <b>WALES</b>                    |
| <b>0.4</b>                                  | <b>0.2</b>     | <b>2.5</b> | <b>61.2</b>  | <b>10.6</b>    | <b>6.3</b>                    | <b>17.3</b> | <b>1.4</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.7</b>     | <b>3.7</b> | <b>58.0</b>  | <b>6.6</b>     | <b>3.8</b>                    | <b>24.7</b> | <b>2.4</b>                               | <b>M</b>                | <b>NORTH EAST</b>               |
| <b>0.2</b>                                  | <b>1.0</b>     | <b>3.3</b> | <b>56.4</b>  | <b>11.0</b>    | <b>8.6</b>                    | <b>18.2</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.7</b>     | <b>3.7</b> | <b>58.0</b>  | <b>6.6</b>     | <b>3.8</b>                    | <b>24.7</b> | <b>2.4</b>                               | <b>M</b>                | <b>North East</b>               |
| <b>0.2</b>                                  | <b>1.0</b>     | <b>3.3</b> | <b>56.4</b>  | <b>11.0</b>    | <b>8.6</b>                    | <b>18.2</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.3</b>                                  | <b>0.4</b>     | <b>5.5</b> | <b>58.5</b>  | <b>6.3</b>     | <b>3.0</b>                    | <b>23.4</b> | <b>2.6</b>                               | <b>M</b>                | <b>NORTH WEST</b>               |
| <b>0.3</b>                                  | <b>0.5</b>     | <b>5.2</b> | <b>56.7</b>  | <b>12.0</b>    | <b>7.8</b>                    | <b>16.3</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.3</b>                                  | <b>0.4</b>     | <b>5.5</b> | <b>58.5</b>  | <b>6.3</b>     | <b>3.0</b>                    | <b>23.4</b> | <b>2.6</b>                               | <b>M</b>                | <b>North West</b>               |
| <b>0.3</b>                                  | <b>0.5</b>     | <b>5.2</b> | <b>56.7</b>  | <b>12.0</b>    | <b>7.8</b>                    | <b>16.3</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.5</b>     | <b>5.8</b> | <b>56.1</b>  | <b>7.8</b>     | <b>3.9</b>                    | <b>23.0</b> | <b>2.9</b>                               | <b>M</b>                | <b>YORKSHIRE AND THE HUMBER</b> |
| <b>0.1</b>                                  | <b>0.7</b>     | <b>5.1</b> | <b>53.0</b>  | <b>14.1</b>    | <b>10.1</b>                   | <b>15.8</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.5</b>     | <b>5.8</b> | <b>56.1</b>  | <b>7.8</b>     | <b>3.9</b>                    | <b>23.0</b> | <b>2.9</b>                               | <b>M</b>                | <b>Yorkshire and the Humber</b> |
| <b>0.1</b>                                  | <b>0.7</b>     | <b>5.1</b> | <b>53.0</b>  | <b>14.1</b>    | <b>10.1</b>                   | <b>15.8</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>3.9</b> | <b>57.5</b>  | <b>7.2</b>     | <b>4.3</b>                    | <b>23.4</b> | <b>3.1</b>                               | <b>M</b>                | <b>EAST MIDLANDS</b>            |
| <b>0.1</b>                                  | <b>0.5</b>     | <b>3.3</b> | <b>54.7</b>  | <b>12.4</b>    | <b>10.7</b>                   | <b>16.9</b> | <b>1.3</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>3.9</b> | <b>57.5</b>  | <b>7.2</b>     | <b>4.3</b>                    | <b>23.4</b> | <b>3.1</b>                               | <b>M</b>                | <b>East Midlands</b>            |
| <b>0.1</b>                                  | <b>0.5</b>     | <b>3.3</b> | <b>54.7</b>  | <b>12.4</b>    | <b>10.7</b>                   | <b>16.9</b> | <b>1.3</b>                               | <b>F</b>                |                                 |
| <b>0.4</b>                                  | <b>0.1</b>     | <b>4.9</b> | <b>59.1</b>  | <b>6.7</b>     | <b>3.4</b>                    | <b>22.6</b> | <b>2.7</b>                               | <b>M</b>                | <b>WEST MIDLANDS</b>            |
| <b>0.4</b>                                  | <b>0.2</b>     | <b>4.4</b> | <b>57.1</b>  | <b>11.9</b>    | <b>8.5</b>                    | <b>16.4</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.4</b>                                  | <b>0.1</b>     | <b>4.9</b> | <b>59.1</b>  | <b>6.7</b>     | <b>3.4</b>                    | <b>22.6</b> | <b>2.7</b>                               | <b>M</b>                | <b>West Midlands</b>            |
| <b>0.4</b>                                  | <b>0.2</b>     | <b>4.4</b> | <b>57.1</b>  | <b>11.9</b>    | <b>8.5</b>                    | <b>16.4</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.3</b>     | <b>4.7</b> | <b>56.9</b>  | <b>6.0</b>     | <b>5.1</b>                    | <b>23.9</b> | <b>2.8</b>                               | <b>M</b>                | <b>EAST</b>                     |
| <b>0.2</b>                                  | <b>0.5</b>     | <b>4.1</b> | <b>53.6</b>  | <b>10.1</b>    | <b>12.6</b>                   | <b>17.8</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.3</b>     | <b>4.7</b> | <b>56.9</b>  | <b>6.0</b>     | <b>5.1</b>                    | <b>23.9</b> | <b>2.8</b>                               | <b>M</b>                | <b>East of England</b>          |
| <b>0.2</b>                                  | <b>0.5</b>     | <b>4.1</b> | <b>53.6</b>  | <b>10.1</b>    | <b>12.6</b>                   | <b>17.8</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>6.0</b> | <b>63.5</b>  | <b>4.7</b>     | <b>2.6</b>                    | <b>19.9</b> | <b>2.9</b>                               | <b>M</b>                | <b>LONDON</b>                   |
| <b>0.1</b>                                  | <b>0.8</b>     | <b>5.9</b> | <b>62.5</b>  | <b>8.2</b>     | <b>5.8</b>                    | <b>15.2</b> | <b>1.5</b>                               | <b>F</b>                |                                 |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>6.0</b> | <b>63.5</b>  | <b>4.7</b>     | <b>2.6</b>                    | <b>19.9</b> | <b>2.9</b>                               | <b>M</b>                | <b>London</b>                   |
| <b>0.1</b>                                  | <b>0.8</b>     | <b>5.9</b> | <b>62.5</b>  | <b>8.2</b>     | <b>5.8</b>                    | <b>15.2</b> | <b>1.5</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.5</b>     | <b>7.9</b> | <b>54.1</b>  | <b>7.7</b>     | <b>5.1</b>                    | <b>21.9</b> | <b>2.7</b>                               | <b>M</b>                | <b>SOUTH EAST</b>               |
| <b>0.1</b>                                  | <b>0.7</b>     | <b>6.5</b> | <b>49.8</b>  | <b>13.4</b>    | <b>12.1</b>                   | <b>16.1</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.4</b>     | <b>8.7</b> | <b>53.4</b>  | <b>8.4</b>     | <b>5.0</b>                    | <b>21.4</b> | <b>2.6</b>                               | <b>M</b>                | <b>South East Coast</b>         |
| <b>0.1</b>                                  | <b>0.6</b>     | <b>6.9</b> | <b>49.1</b>  | <b>14.9</b>    | <b>11.9</b>                   | <b>15.3</b> | <b>1.1</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.6</b>     | <b>6.9</b> | <b>55.0</b>  | <b>6.7</b>     | <b>5.1</b>                    | <b>22.6</b> | <b>2.8</b>                               | <b>M</b>                | <b>South Central</b>            |
| <b>0.2</b>                                  | <b>0.9</b>     | <b>6.1</b> | <b>50.7</b>  | <b>11.3</b>    | <b>12.4</b>                   | <b>17.2</b> | <b>1.2</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.3</b>     | <b>4.7</b> | <b>54.0</b>  | <b>8.6</b>     | <b>5.6</b>                    | <b>23.9</b> | <b>2.7</b>                               | <b>M</b>                | <b>SOUTH WEST</b>               |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>4.5</b> | <b>50.0</b>  | <b>14.5</b>    | <b>13.1</b>                   | <b>16.5</b> | <b>0.9</b>                               | <b>F</b>                |                                 |
| <b>0.2</b>                                  | <b>0.3</b>     | <b>4.7</b> | <b>54.0</b>  | <b>8.6</b>     | <b>5.6</b>                    | <b>23.9</b> | <b>2.7</b>                               | <b>M</b>                | <b>South West</b>               |
| <b>0.1</b>                                  | <b>0.4</b>     | <b>4.5</b> | <b>50.0</b>  | <b>14.5</b>    | <b>13.1</b>                   | <b>16.5</b> | <b>0.9</b>                               | <b>F</b>                |                                 |
| <b>0.4</b>                                  | <b>0.1</b>     | <b>3.0</b> | <b>62.9</b>  | <b>5.0</b>     | <b>2.4</b>                    | <b>23.1</b> | <b>3.2</b>                               | <b>M</b>                | <b>WALES</b>                    |
| <b>0.4</b>                                  | <b>0.2</b>     | <b>2.5</b> | <b>61.2</b>  | <b>10.6</b>    | <b>6.3</b>                    | <b>17.3</b> | <b>1.4</b>                               | <b>F</b>                |                                 |
| -   | -              | -          | 58.4   | 7.7            | 1.9                           | 27.7        | 4.4                                      | M                       | Anglesey                        |
| -   | -              | -          | 61.1   | 13.4           | 8.1                           | 16.6        | 0.7                                      | F                       |                                 |
| -   | 0.2            | 0.5        | 61.9   | 6.4            | 3.5                           | 23.4        | 4.2                                      | M                       | Gwynedd                         |
| 0.6   | -              | 0.3        | 60.3   | 14.1           | 8.3                           | 14.7        | 1.7                                      | F                       |                                 |
| -   | -              | 8.7        | 57.2   | 8.1            | 4.4                           | 18.7        | 3.0                                      | M                       | Conwy                           |
| 0.1   | -              | 6.7        | 54.0   | 14.2           | 9.3                           | 13.8        | 2.0                                      | F                       |                                 |

Table 13 - continued

| Area of usual residence                    |   | Number of deaths by place of occurrence |     |          |  |     |                               |                |         |  |
|--|---|---|-----|----------|--|-----|-------------------------------|----------------|---------|--|
|  |   | Place of occurrence                     |     |          |  |     |                               |                | At home | In other private houses and other places |
|  |   | Psychiatric hospitals                   |     | Hospices | Other hospitals and communal establishments for the care of the sick |     | Other communal establishments |                |         |  |
|  |   | Total deaths                            | NHS |          | Other than NHS   | NHS |                               | Other than NHS |         |  |
| Denbighshire                               | M | 533                                     | -   | 5        | 31   | 320 | 29                            | 27             | 99      | 22                                       |
|  | F | 590                                     | -   | 6        | 42   | 327 | 85                            | 45             | 81      | 4  |
| Flintshire                                 | M | 660                                     | -   | 1        | 29   | 428 | 16                            | 24             | 145     | 17                                       |
|  | F | 712                                     | -   | -        | 22   | 453 | 50                            | 73             | 107     | 7  |
| Wrexham                                    | M | 623                                     | -   | 4        | 53   | 372 | 45                            | 15             | 120     | 14                                       |
|  | F | 722                                     | -   | 6        | 43   | 420 | 96                            | 45             | 108     | 4  |
| Powys                                      | M | 743                                     | 1   | -        | 8  | 463 | 49                            | 29             | 170     | 23                                       |
|  | F | 735                                     | -   | -        | 10   | 455 | 83                            | 51             | 120     | 16                                       |
| Ceredigion                                 | M | 350                                     | -   | -        | 1  | 217 | 14                            | 8              | 91      | 19                                       |
|  | F | 371                                     | -   | -        | 2  | 216 | 29                            | 33             | 82      | 9  |
| Pembrokeshire                              | M | 628                                     | 1   | -        | -  | 352 | 32                            | 43             | 179     | 21                                       |
|  | F | 673                                     | -   | -        | -  | 346 | 60                            | 101            | 156     | 10                                       |
| Carmarthenshire                            | M | 1,066                                   | -   | -        | 38   | 611 | 71                            | 37             | 272     | 37                                       |
|  | F | 1,098                                   | -   | -        | 31   | 575 | 148                           | 110            | 213     | 21                                       |
| Swansea                                    | M | 1,237                                   | 13  | 1        | 1  | 827 | 68                            | 13             | 272     | 42                                       |
|  | F | 1,320                                   | 12  | -        | 1  | 818 | 171                           | 69             | 236     | 13                                       |
| Neath Port Talbot                          | M | 763                                     | 20  | -        | 2  | 479 | 37                            | 10             | 190     | 25                                       |
|  | F | 811                                     | 23  | -        | -  | 525 | 83                            | 27             | 145     | 8  |
| Bridgend                                   | M | 695                                     | 1   | 1        | -  | 464 | 17                            | 15             | 163     | 34                                       |
|  | F | 744                                     | 9   | 10       | -  | 487 | 57                            | 34             | 136     | 11                                       |
| Vale of Glamorgan                          | M | 604                                     | -   | -        | 57   | 345 | 47                            | 6              | 134     | 15                                       |
|  | F | 651                                     | 1   | -        | 40   | 373 | 83                            | 48             | 100     | 6  |
| Cardiff                                    | M | 1,437                                   | 14  | -        | 105  | 865 | 59                            | 37             | 330     | 27                                       |
|  | F | 1,381                                   | 14  | -        | 96   | 859 | 93                            | 93             | 213     | 13                                       |
| Rhondda Cynon Taff                         | M | 1,283                                   | -   | -        | 32   | 893 | 35                            | 6              | 273     | 44                                       |
|  | F | 1,441                                   | 1   | 2        | 31   | 982 | 103                           | 37             | 265     | 20                                       |
| Merthyr Tydfil                             | M | 293                                     | -   | -        | -  | 216 | 5                             | 2              | 60      | 10                                       |
|  | F | 342                                     | -   | 1        | 2  | 259 | 7                             | 4              | 62      | 7  |
| Caerphilly                                 | M | 897                                     | -   | -        | 8  | 631 | 18                            | 13             | 200     | 27                                       |
|  | F | 934                                     | -   | -        | 8  | 647 | 70                            | 29             | 168     | 12                                       |
| Blaenau Gwent                              | M | 383                                     | 1   | 2        | -  | 240 | 16                            | -              | 109     | 15                                       |
|  | F | 488                                     | -   | 1        | 1  | 297 | 56                            | 15             | 104     | 14                                       |
| Torfaen                                    | M | 490                                     | -   | 1        | 12   | 298 | 37                            | 8              | 122     | 12                                       |
|  | F | 532                                     | -   | -        | 14   | 347 | 68                            | 21             | 80      | 2  |
| Monmouthshire                              | M | 442                                     | 2   | -        | 4  | 297 | 23                            | 8              | 101     | 7  |
|  | F | 454                                     | -   | -        | 8  | 266 | 50                            | 25             | 96      | 9  |
| Newport                                    | M | 673                                     | 4   | 1        | 20   | 422 | 33                            | 10             | 168     | 15                                       |
|  | F | 741                                     | 2   | 4        | 15   | 441 | 105                           | 31             | 132     | 11                                       |
| Normal residence outside England and Wales | M | 737                                     | -   | -        | 22   | 452 | 74                            | 3              | 9       | 177                                      |
|  | F | 446                                     | 1   | -        | 18   | 266 | 61                            | 8              | 5       | 87                                       |

1 See section 2.4 for more details of place of occurrence.

2 Strategic Health Authorities in England and Local Health Boards in Wales.

**England and Wales, England, Wales,  
Government Office Regions (within England) and health authorities<sup>2</sup>**

| Percentage of deaths by place of occurrence |   |          |  |                |                               |         |  | Area of usual residence |                          |
|---|---|----------|--|----------------|-------------------------------|---------|--|-------------------------|--------------------------|
| Place of occurrence                         |   |          |  |                |                               |         |  |                         |                          |
| Psychiatric hospitals                       |   | Hospices | Other hospitals and communal establishments for the care of the sick |                | Other communal establishments | At home | In other private houses and other places |                         |                          |
| NHS   | Other than NHS  |          | NHS  | Other than NHS |                               |         |  |                         |                          |
| -   | 0.9   | 5.8      | 60.0   | 5.4            | 5.1                           | 18.6    | 4.1                                      | M                       | Denbighshire             |
| -   | 1.0   | 7.1      | 55.4   | 14.4           | 7.6                           | 13.7    | 0.7                                      | F                       |                          |
| -   | 0.2   | 4.4      | 64.8   | 2.4            | 3.6                           | 22.0    | 2.6                                      | M                       | Flintshire               |
| -   | -   | 3.1      | 63.6   | 7.0            | 10.3                          | 15.0    | 1.0                                      | F                       |                          |
| -   | 0.6   | 8.5      | 59.7   | 7.2            | 2.4                           | 19.3    | 2.2                                      | M                       | Wrexham                  |
| -   | 0.8   | 6.0      | 58.2   | 13.3           | 6.2                           | 15.0    | 0.6                                      | F                       |                          |
| 0.1   | -   | 1.1      | 62.3   | 6.6            | 3.9                           | 22.9    | 3.1                                      | M                       | Powys                    |
| -   | -   | 1.4      | 61.9   | 11.3           | 6.9                           | 16.3    | 2.2                                      | F                       |                          |
| -   | -   | 0.3      | 62.0   | 4.0            | 2.3                           | 26.0    | 5.4                                      | M                       | Ceredigion               |
| -   | -   | 0.5      | 58.2   | 7.8            | 8.9                           | 22.1    | 2.4                                      | F                       |                          |
| 0.2   | -   | -        | 56.1   | 5.1            | 6.8                           | 28.5    | 3.3                                      | M                       | Pembrokeshire            |
| -   | -   | -        | 51.4   | 8.9            | 15.0                          | 23.2    | 1.5                                      | F                       |                          |
| -   | -   | 3.6      | 57.3   | 6.7            | 3.5                           | 25.5    | 3.5                                      | M                       | Carmarthenshire          |
| -   | -   | 2.8      | 52.4   | 13.5           | 10.0                          | 19.4    | 1.9                                      | F                       |                          |
| 1.1   | 0.1   | 0.1      | 66.9   | 5.5            | 1.1                           | 22.0    | 3.4                                      | M                       | Swansea                  |
| 0.9   | -   | 0.1      | 62.0   | 13.0           | 5.2                           | 17.9    | 1.0                                      | F                       |                          |
| 2.6   | -   | 0.3      | 62.8   | 4.8            | 1.3                           | 24.9    | 3.3                                      | M                       | Neath Port Talbot        |
| 2.8   | -   | -        | 64.7   | 10.2           | 3.3                           | 17.9    | 1.0                                      | F                       |                          |
| 0.1   | 0.1   | -        | 66.8   | 2.4            | 2.2                           | 23.5    | 4.9                                      | M                       | Bridgend                 |
| 1.2   | 1.3   | -        | 65.5   | 7.7            | 4.6                           | 18.3    | 1.5                                      | F                       |                          |
| -   | -   | 9.4      | 57.1   | 7.8            | 1.0                           | 22.2    | 2.5                                      | M                       | Vale of Glamorgan        |
| 0.2   | -   | 6.1      | 57.3   | 12.7           | 7.4                           | 15.4    | 0.9                                      | F                       |                          |
| 1.0   | -   | 7.3      | 60.2   | 4.1            | 2.6                           | 23.0    | 1.9                                      | M                       | Cardiff                  |
| 1.0   | -   | 7.0      | 62.2   | 6.7            | 6.7                           | 15.4    | 0.9                                      | F                       |                          |
| -   | -   | 2.5      | 69.6   | 2.7            | 0.5                           | 21.3    | 3.4                                      | M                       | Rhondda Cynon Taff       |
| 0.1   | 0.1   | 2.2      | 68.1   | 7.1            | 2.6                           | 18.4    | 1.4                                      | F                       |                          |
| -   | -   | -        | 73.7   | 1.7            | 0.7                           | 20.5    | 3.4                                      | M                       | Merthyr Tydfil           |
| -   | 0.3   | 0.6      | 75.7   | 2.0            | 1.2                           | 18.1    | 2.0                                      | F                       |                          |
| -   | -   | 0.9      | 70.3   | 2.0            | 1.4                           | 22.3    | 3.0                                      | M                       | Caerphilly               |
| -   | -   | 0.9      | 69.3   | 7.5            | 3.1                           | 18.0    | 1.3                                      | F                       |                          |
| 0.3   | 0.5   | -        | 62.7   | 4.2            | -                             | 28.5    | 3.9                                      | M                       | Blaenau Gwent            |
| -   | 0.2   | 0.2      | 60.9   | 11.5           | 3.1                           | 21.3    | 2.9                                      | F                       |                          |
| -   | 0.2   | 2.4      | 60.8   | 7.6            | 1.6                           | 24.9    | 2.4                                      | M                       | Torfaen                  |
| -   | -   | 2.6      | 65.2   | 12.8           | 3.9                           | 15.0    | 0.4                                      | F                       |                          |
| 0.5   | -   | 0.9      | 67.2   | 5.2            | 1.8                           | 22.9    | 1.6                                      | M                       | Monmouthshire            |
| -   | -   | 1.8      | 58.6   | 11.0           | 5.5                           | 21.1    | 2.0                                      | F                       |                          |
| 0.6   | 0.1   | 3.0      | 62.7   | 4.9            | 1.5                           | 25.0    | 2.2                                      | M                       | Newport                  |
| 0.3   | 0.5   | 2.0      | 59.5   | 14.2           | 4.2                           | 17.8    | 1.5                                      | F                       |                          |
| -   | To link to Excel version of the table - click on the red box surrounding the table title. |          |  |                |                               | 1.2     | 24.0                                     | M                       | Normal residence outside |
| 0.2   |   |          |  |                |                               | 1.1     | 19.5                                     | F                       | England and Wales        |

To link to Excel version of the table - click on the red box surrounding the table title.

This table spans over 2 pages. Altogether there are 4 pages (2 double page spreads)

**Table 14** Years of life lost<sup>1</sup> due to mortality from certain underlying causes: numbers of deaths<sup>2</sup>, death rates per 10,000 population, mean ages at death, years of 'working life' lost and years of 'total life' lost per 10,000 population, 2007

| ICD-10 code            | Underlying cause   |   | Total deaths |                            | Mean age at death | Working life (age 15-64) |                            |
|------------------------|--|---|--------------|----------------------------|-------------------|--------------------------|----------------------------|
|                        |  |   | Number       | Rate per 10,000 population |                   | Years lost (thousands)   | Rate per 10,000 population |
| A00-R99, U509, V01-Y89 | All causes, all ages                                     | M | 240,787      | 91                         | 74                | 775                      | 292                        |
|                        |  | F | 263,265      | 96                         | 80                | 471                      | 171                        |
|                        | All causes, ages under 28 days                           | M | 1,268        | -                          | -                 | 63                       | 24                         |
|                        |  | F | 1,014        | -                          | -                 | 51                       | 18                         |
| A00-R99, U509, V01-Y89 | All causes, ages 28 days and over                        | M | 239,519      | 90                         | 74                | 712                      | 268                        |
|                        |  | F | 262,251      | 95                         | 80                | 420                      | 153                        |
| A15-A19, B90           | Tuberculosis, including sequelae                         | M | 215          | -                          | 69                | 1                        | -                          |
|                        |  | F | 120          | -                          | 73                | 1                        | -                          |
| A39, G00-G03           | Meningococcal infection and meningitis                   | M | 121          | -                          | 40                | 3                        | 1                          |
|                        |  | F | 118          | -                          | 53                | 2                        | 1                          |
| C15                    | Malignant neoplasm of oesophagus                         | M | 4,225        | 2                          | 71                | 10                       | 4                          |
|                        |  | F | 2,199        | 1                          | 77                | 3                        | 1                          |
| C16                    | Malignant neoplasm of stomach                            | M | 2,878        | 1                          | 74                | 5                        | 2                          |
|                        |  | F | 1,709        | 1                          | 77                | 3                        | 1                          |
| C18-C21                | Malignant neoplasm of colon, rectum and anus             | M | 7,417        | 3                          | 73                | 14                       | 5                          |
|                        |  | F | 6,613        | 2                          | 77                | 11                       | 4                          |
| C22                    | Malignant neoplasm of liver and intra hepatic bile ducts | M | 1,633        | 1                          | 71                | 4                        | 2                          |
|                        |  | F | 1,115        | -                          | 74                | 2                        | 1                          |
| C25                    | Malignant neoplasm of pancreas                           | M | 3,316        | 1                          | 71                | 7                        | 3                          |
|                        |  | F | 3,529        | 1                          | 75                | 5                        | 2                          |
| C33-C34                | Malignant neoplasm of trachea, bronchus and lung         | M | 16,961       | 6                          | 73                | 25                       | 9                          |
|                        |  | F | 12,699       | 5                          | 74                | 20                       | 7                          |
| C43                    | Malignant melanoma of skin                               | M | 988          | -                          | 66                | 6                        | 2                          |
|                        |  | F | 837          | -                          | 69                | 4                        | 2                          |
| C50                    | Malignant neoplasm of breast                             | M | 87           | -                          | 73                | -                        | -                          |
|                        |  | F | 10,640       | 4                          | 71                | 43                       | 16                         |
| C53                    | Malignant neoplasm of cervix uteri                       | F | 820          | -                          | 62                | 7                        | 3                          |
| C56                    | Malignant neoplasm of ovary                              | F | 3,730        | 1                          | 71                | 11                       | 4                          |
| C61                    | Malignant neoplasm of prostate                           | M | 9,230        | 3                          | 80                | 3                        | 1                          |
| C64                    | Malignant neoplasm of kidney, except pelvis              | M | 1,867        | 1                          | 71                | 5                        | 2                          |
|                        |  | F | 1,168        | -                          | 73                | 3                        | 1                          |
| C67                    | Malignant neoplasm of bladder                            | M | 2,923        | 1                          | 77                | 2                        | 1                          |
|                        |  | F | 1,437        | 1                          | 80                | 1                        | -                          |
| C71                    | Malignant neoplasm of brain                              | M | 1,792        | 1                          | 61                | 14                       | 5                          |
|                        |  | F | 1,360        | -                          | 63                | 10                       | 4                          |
| C82-C85                | Non-Hodgkin's lymphoma                                   | M | 2,180        | 1                          | 71                | 7                        | 2                          |
|                        |  | F | 1,833        | 1                          | 75                | 4                        | 1                          |
| C90                    | Multiple myeloma and malignant plasma cell neoplasms     | M | 1,237        | -                          | 74                | 2                        | 1                          |
|                        |  | F | 1,166        | -                          | 76                | 1                        | -                          |

1 See section 2.15.

2 See section 2.2.



## England and Wales

| Total life<br>(to age 65)    |                                  | Total life<br>(to age 75)    |                                  | Total life<br>(to age 85)    |                                  |                | Underlying cause  | ICD-10<br>code                        |
|------------------------------|----------------------------------|------------------------------|----------------------------------|------------------------------|----------------------------------|----------------|---|---------------------------------------|
| Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population | Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population | Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population |                |   |                                       |
| <b>809<br/>497</b>           | <b>304<br/>181</b>               | <b>1,559<br/>985</b>         | <b>587<br/>358</b>               | <b>2,957<br/>2,014</b>       | <b>1,113<br/>732</b>             | <b>M<br/>F</b> | <b>All causes, all ages</b>                                 | <b>A00-R99,<br/>U509,<br/>V01-Y89</b> |
| <b>82<br/>65</b>             | <b>31<br/>24</b>                 | <b>94<br/>76</b>             | <b>36<br/>27</b>                 | <b>107<br/>86</b>            | <b>40<br/>31</b>                 | <b>M<br/>F</b> | <b>All causes, ages under 28<br/>days</b>                   |                                       |
| <b>727<br/>431</b>           | <b>274<br/>157</b>               | <b>1,464<br/>910</b>         | <b>551<br/>331</b>               | <b>2,850<br/>1,929</b>       | <b>1,073<br/>701</b>             | <b>M<br/>F</b> | <b>All causes, ages 28 days and<br/>over</b>                | <b>A00-R99,<br/>U509,<br/>V01-Y89</b> |
| 1<br>1                       | -<br>-                           | 2<br>1                       | 1<br>-                           | 4<br>2                       | 1<br>1                           | M<br>F         | Tuberculosis, including<br>sequelae                         | A15-A19,<br>B90                       |
| 3<br>2                       | 1<br>1                           | 4<br>3                       | 2<br>1                           | 5<br>4                       | 2<br>1                           | M<br>F         | Meningococcal infection and<br>meningitis                   | A39,<br>G00-G03                       |
| 10<br>3                      | 4<br>1                           | 29<br>9                      | 11<br>3                          | 61<br>21                     | 23<br>8                          | M<br>F         | Malignant neoplasm of<br>oesophagus                         | C15                                   |
| 5<br>3                       | 2<br>1                           | 13<br>7                      | 5<br>3                           | 32<br>16                     | 12<br>6                          | M<br>F         | Malignant neoplasm of<br>stomach                            | C16                                   |
| 14<br>11                     | 5<br>4                           | 41<br>28                     | 15<br>10                         | 91<br>64                     | 34<br>23                         | M<br>F         | Malignant neoplasm of colon,<br>rectum and anus             | C18-C21                               |
| 5<br>2                       | 2<br>1                           | 11<br>6                      | 4<br>2                           | 24<br>13                     | 9<br>5                           | M<br>F         | Malignant neoplasm of liver<br>and intra hepatic bile ducts | C22                                   |
| 7<br>5                       | 3<br>2                           | 21<br>16                     | 8<br>6                           | 46<br>37                     | 17<br>14                         | M<br>F         | Malignant neoplasm of<br>pancreas                           | C25                                   |
| 25<br>20                     | 9<br>7                           | 88<br>66                     | 33<br>24                         | 211<br>152                   | 79<br>55                         | M<br>F         | Malignant neoplasm of<br>trachea, bronchus and lung         | C33-C34                               |
| 6<br>4                       | 2<br>2                           | 11<br>8                      | 4<br>3                           | 19<br>14                     | 7<br>5                           | M<br>F         | Malignant melanoma of<br>skin                               | C43                                   |
| -<br>43                      | -<br>16                          | 1<br>91                      | -<br>33                          | 1<br>163                     | -<br>59                          | M<br>F         | Malignant neoplasm of<br>breast                             | C50                                   |
| 7                            | 3                                | 13                           | 5                                | 19                           | 7                                | M<br>F         | Malignant neoplasm of<br>cervix uterii                      | C53                                   |
| 11                           | 4                                | 28                           | 10                               | 55                           | 21                               | M<br>F         | Malignant neoplasm of<br>ovary                              | C56                                   |
| 3                            | 1                                | 18                           | 7                                | 61                           | 23                               | M<br>F         | Malignant neoplasm of<br>prostate                           | C61                                   |
| 5<br>3                       | 2<br>1                           | 14<br>7                      | 5<br>2                           | 27<br>14                     | 10<br>5                          | M<br>F         | Malignant neoplasm of kidney,<br>except pelvis              | C64                                   |
| 2<br>1                       | 1<br>-                           | 9<br>4                       | 3<br>1                           | 25<br>10                     | 9<br>4                           | M<br>F         | Malignant neoplasm of<br>bladder                            | C67                                   |
| 15<br>11                     | 6<br>4                           | 26<br>19                     | 10<br>7                          | 42<br>31                     | 16<br>11                         | M<br>F         | Malignant neoplasm of<br>brain                              | C71                                   |
| 7<br>4                       | 3<br>1                           | 15<br>9                      | 6<br>3                           | 31<br>20                     | 12<br>7                          | M<br>F         | Non-Hodgkin's lymphoma                                      | C82-C85                               |
| 2<br>1                       | 1<br>-                           | 6<br>4                       | 2<br>2                           | 14<br>11                     | 5<br>4                           | F<br>M         | Multiple myeloma and<br>malignant plasma cell<br>neoplasms  | C90                                   |

Table 14 - continued

| ICD-10 code                    | Underlying cause  |   | Total deaths |                            | Mean age at death | Working life (age 15-64) |                            |
|--------------------------------|---|---|--------------|----------------------------|-------------------|--------------------------|----------------------------|
|                                |   |   | Number       | Rate per 10,000 population |                   | Years lost (thousands)   | Rate per 10,000 population |
| C91-C95                        | Leukaemia   | M | 2,240        | 1                          | 71                | 9                        | 3                          |
|                                |   | F | 1,695        | 1                          | 74                | 7                        | 2                          |
| E10-E14                        | Diabetes mellitus   | M | 2,521        | 1                          | 76                | 5                        | 2                          |
|                                |   | F | 2,912        | 1                          | 81                | 5                        | 2                          |
| F11-F16, F18-F19               | Mental and behavioural disorders due to psychoactive substance abuse (excludes alcohol and tobacco) | M | 662          | -                          | 35                | 20                       | 8                          |
|                                |   | F | 119          | -                          | 35                | 4                        | 1                          |
| G12.2                          | Motor neuron disease  | M | 947          | -                          | 70                | 3                        | 1                          |
|                                |   | F | 736          | -                          | 71                | 2                        | 1                          |
| G35                            | Multiple sclerosis  | M | 375          | -                          | 62                | 3                        | 1                          |
|                                |   | F | 627          | -                          | 63                | 4                        | 2                          |
| I20-I25                        | Ischaemic heart diseases  | M | 44,928       | 17                         | 75                | 77                       | 29                         |
|                                |   | F | 34,982       | 13                         | 83                | 17                       | 6                          |
| I60-I69                        | Cerebrovascular diseases  | M | 17,864       | 7                          | 80                | 19                       | 7                          |
|                                |   | F | 28,733       | 10                         | 84                | 16                       | 6                          |
| J10-J18                        | Pneumonia and influenza   | M | 11,253       | 4                          | 82                | 12                       | 5                          |
|                                |   | F | 16,930       | 6                          | 87                | 8                        | 3                          |
| J40-J42                        | Bronchitis  | M | 101          | -                          | 79                | -                        | -                          |
|                                |   | F | 88           | -                          | 83                | -                        | -                          |
| J45-J46                        | Asthma and status asthmaticus   | M | 338          | -                          | 67                | 3                        | 1                          |
|                                |   | F | 695          | -                          | 76                | 3                        | 1                          |
| K26                            | Duodenal ulcer  | M | 812          | -                          | 75                | 2                        | 1                          |
|                                |   | F | 859          | -                          | 80                | 1                        | -                          |
| K70-K77                        | Diseases of the liver   | M | 4,627        | 2                          | 58                | 44                       | 17                         |
|                                |   | F | 2,775        | 1                          | 60                | 24                       | 9                          |
| V01-V89                        | Land transport accidents  | M | 2,191        | 1                          | 40                | 58                       | 22                         |
|                                |   | F | 728          | -                          | 50                | 14                       | 5                          |
| X40-X49                        | Accidental poisoning by and exposure to noxious substances  | M | 890          | -                          | 39                | 23                       | 9                          |
|                                |   | F | 317          | -                          | 48                | 6                        | 2                          |
| X60-X84 <sup>3</sup>           | Intentional self-harm   | M | 2,481        | 1                          | 47                | 50                       | 19                         |
|                                |   | F | 684          | -                          | 50                | 12                       | 4                          |
| X60-X84 <sup>3</sup> , Y10-Y34 | Intentional self-harm; and event of undetermined intent   | M | 3,308        | 1                          | 46                | 69                       | 26                         |
|                                |   | F | 1,017        | -                          | 50                | 18                       | 6                          |

3 See section 2.11.

## England and Wales

| Total life<br>(to age 65)    |                                  | Total life<br>(to age 75)    |                                  | Total life<br>(to age 85)    |                                  |        | Underlying cause   | ICD-10<br>code                    |
|------------------------------|----------------------------------|------------------------------|----------------------------------|------------------------------|----------------------------------|--------|--|-----------------------------------|
| Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population | Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population | Years<br>lost<br>(thousands) | Rate per<br>10,000<br>population |        |  |                                   |
| 9<br>7                       | 4<br>2                           | 18<br>12                     | 7<br>4                           | 33<br>22                     | 12<br>8                          | M<br>F | Leukaemia  | C91-C95                           |
| 5<br>5                       | 2<br>2                           | 11<br>9                      | 4<br>3                           | 25<br>20                     | 9<br>7                           | M<br>F | Diabetes mellitus  | E10-E14                           |
| 20<br>4                      | 8<br>1                           | 27<br>5                      | 10<br>2                          | 33<br>6                      | 13<br>2                          | M<br>F | Mental and behavioural<br>disorders due to psychoactive<br>substance abuse (excludes<br>alcohol and tobacco) | F11-F16,<br>F18-F19               |
| 3<br>2                       | 1<br>1                           | 7<br>5                       | 3<br>2                           | 14<br>10                     | 5<br>4                           | M<br>F | Motor neuron disease   | G12.2                             |
| 3<br>4                       | 1<br>2                           | 5<br>8                       | 2<br>3                           | 9<br>14                      | 3<br>5                           | M<br>F | Multiple sclerosis   | G35                               |
| 77<br>17                     | 29<br>6                          | 209<br>56                    | 79<br>20                         | 472<br>171                   | 178<br>62                        | M<br>F | Ischaemic heart diseases   | I20-I25                           |
| 20<br>16                     | 7<br>6                           | 48<br>39                     | 18<br>14                         | 125<br>113                   | 47<br>41                         | M<br>F | Cerebrovascular diseases   | I60-I69                           |
| 12<br>9                      | 5<br>3                           | 28<br>18                     | 10<br>7                          | 65<br>50                     | 24<br>18                         | M<br>F | Pneumonia and influenza  | J10-J18                           |
| -<br>-                       | -<br>-                           | -<br>-                       | -<br>-                           | 1<br>-                       | -<br>-                           | M<br>F | Bronchitis   | J40-J42                           |
| 3<br>3                       | 1<br>1                           | 4<br>5                       | 2<br>2                           | 7<br>8                       | 2<br>3                           | M<br>F | Asthma and status asthmaticus  | J45-J46                           |
| 2<br>1                       | 1<br>-                           | 4<br>2                       | 2<br>1                           | 9<br>6                       | 3<br>2                           | M<br>F | Duodenal ulcer   | K26                               |
| 45<br>24                     | 17<br>9                          | 82<br>44                     | 31<br>16                         | 126<br>69                    | 47<br>25                         | M<br>F | Diseases of the liver  | K70-K77                           |
| 58<br>14                     | 22<br>5                          | 77<br>19                     | 29<br>7                          | 98<br>25                     | 37<br>9                          | M<br>F | Land transport accidents   | V01-V89                           |
| 23<br>6                      | 9<br>2                           | 32<br>9                      | 12<br>3                          | 41<br>12                     | 15<br>4                          | M<br>F | Accidental poisoning by<br>and exposure to noxious<br>substances   | X40-X49                           |
| 50<br>12                     | 19<br>4                          | 72<br>17                     | 27<br>6                          | 96<br>24                     | 36<br>9                          | M<br>F | Intentional self-harm  | X60-X84 <sup>3</sup>              |
| 69<br>18                     | 26<br>6                          | 98<br>26                     | 37<br>10                         | 130<br>36                    | 49<br>13                         | M<br>F | Intentional self-harm; and<br>event of undetermined intent   | X60-X84 <sup>3</sup> ,<br>Y10-Y34 |

Registrar to enter  
No. of Death Entry  
.....

Date of death as stated to me ..... day of .....  
Age as stated to me .....

Place of death.....

Last seen alive by me ..... day of .....

- 1 The certified cause of death takes account of information obtained from post-mortem.
- 2 Information from post-mortem may be available later
- 3 Post mortem not being held.
- 4 I have reported this death to the Coroner for further action.
- Please ring appropriate digital and print*
- Seen after death by me.
- Seen after death by another medical practitioner but not by me
- Not seen after death by a medical practitioner.

# CAUSE OF DEATH

The condition that the 'Underlying Cause of Death' should appear in the lowest completed line of Part I.

I (a) Disease or condition directly leading to death<sup>†</sup>.....

(b) Other disease or condition, if any, leading to: **I(a)** .....

(c) Other disease or condition, if any, leading to: **I(b)** .....

II Other significant conditions  
**CONTRIBUTING TO THE DEATH** but not related to the disease or condition  
 causing it .....

*These particulars not to be entered in death register*

Approximate interval  
between onset and death

The death might have been due to or contributed to by the employment followed at some time by the deceased

Please tick  
where applicable

<sup>†</sup> This does not mean the mode of dying, such as heart failure, asphyxia, asthenia, etc: it means the disease, injury, or complication which caused death.

I hereby certify that I was in medical attendance during the above named deceased's last illness, and that the particulars and cause of death above written are true to the best of my knowledge and belief.

Signature.....

Residence.....

Qualifications as registered by General Medical Council.....

Date.....

For deaths in hospital: Please give the name of the consultant responsible for the above-named as a patient .....

Draft entry form used in the current system for registering deaths (Form 310Rev)

|   |  |                            |  |
|---|--|----------------------------|--|
| <b>DEATH</b>  |  | Register No.               | Entry No.                                  |
| Registration district   |  | District & S. Dist. Nos.   | Administrative area                        |
| Sub-district  |  |                            |  |
| 1. Date and place of death<br>(date) .....  |  |                            |  |
| 2. Name and surname   |  | 3. Sex                     | 4. Maiden surname of woman who has married |
| 5. Date and place of birth<br>(date) .....  |  |                            |  |
| 6. Occupation and usual address   |  |                            |  |
| 7. (a) Name and surname of informant<br>(b) Qualification   |  |                            |  |
| (c) Usual address   |  |                            |  |
| 8. Cause of death<br>(a) .....<br>(b) .....<br>(c) .....<br>II .....                                      |  |                            |  |
| Certified by  |  | Signature of Informant     |  |
| 9. I certify that the particulars given by me above are true to the best of my knowledge and belief ..... |  | 11. Signature of registrar |  |
| 10. Date of registration  |  |                            |  |
| O NHS No.   |  | Q (age)                    |  |

FORM 310(Rev)

|              |   |   |                          |
|--------------|---|---|--------------------------|
| <b>DEATH</b> |   | District & SD Nos.                      | Register No.             |
| D            |   |   |                          |
| E            | <input type="checkbox"/> 6 months or over   | <input type="checkbox"/> Under 6 months | (i) Date of registration |
| (iii)        |   | (ii)                                    | Entry No.                |
| Z            | <b>CONFIDENTIAL PARTICULARS</b><br>The particulars below, required under the Population (Statistics) Acts, will not be entered in the register. This confidential information will be used only for the preparation and supply of statistical information by the Registrar General.<br>At date of death deceased was*<br>Single<br>Married <input type="checkbox"/> (If married insert date of birth of spouse)<br>Widowed <input type="checkbox"/><br>Divorced <input type="checkbox"/><br>Not known <input type="checkbox"/><br>F* <input type="checkbox"/> title<br>H(a)* 1 2 3 4 5<br>G(b) Husband or Father <input type="checkbox"/><br>G(a) Deceased or Mother <input type="checkbox"/><br>POSTCODE<br>H(b)* 1 2 3 4 5<br>H(c) 1 2 3 4 5<br>R Last Seen alive <input type="checkbox"/> Day Month Year<br>S* Seen or Not Seen after death a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/><br>T* Referred to Coroner by <input type="checkbox"/> 1 Doctor <input type="checkbox"/> 2 Registrar<br>B SD Yes NO (vii)<br>* Enq <input type="checkbox"/> 1 ME 2<br>U 1 (iv) (vi) 3 4 5<br>N Post Mortem a <input type="checkbox"/> b <input type="checkbox"/> c <input type="checkbox"/> z <input type="checkbox"/> e <input type="checkbox"/><br>M <input type="checkbox"/> W* Employment <input type="checkbox"/> (ix) Edit control |   |                          |

FORM 310(Rev)

Annex C

Coroner’s certificate after inquest (Form 99(REV)  
A &B - white)

CORONER’S CERTIFICATE AFTER INQUEST  
furnished under section 11(7) of the Coroner’s Act 1988

To be completed by Registrar

Register No.

Entry No.

To the

Registrar of Births and Deaths

Inquest held on

at

Was a post-mortem held?

PART I PARTICULARS OF DECEASED (Not still born - see separate Form 99A)

1 Date and place of death

2 Name and surname

3 Sex

4 Maiden surname of woman who has married

5 Date and place of birth

6 Occupation and usual address

Cause of death

I(a)

(b)

(c)

II

Verdict

PART II VISITING FORCES

The inquest was adjourned on

\*under section 7 of the Visiting Forces Act 1952

\*and has not been resumed

PART III BURIAL/CREMATION

I have issued†

on

to

of

†Enter Order for Burial/Certificate E for Cremation

PART IV MARITAL CONDITION etc. All persons aged 16 and over

Insert appropriate number in box. 1 Single 2 Married 3 Widowed 4 Divorced 5 Not Known

Day

Month

Year

If married enter date of birth of surviving spouse

I certify that the findings of the inquest were as above.

Date

Signed

Name

Appointment

Jurisdiction

\*Delete as necessary

Form 99(REV)A  
SB17/2a 1/93

306

Annex C – continued

|                                     |                              |  |
|-------------------------------------|------------------------------|--|
| <b>Name and surname of deceased</b> | To be completed by Registrar |  |
|                                     | District & SD Nos.           |  |
|                                     | Register No.                 |  |
|                                     | Entry No.                    |  |

**PART V ACCIDENT OR MISADVENTURE (including deaths from neglect or from anaesthetics)**

1. Place where accident occurred†

0. Home

1. Farm

2. Mine or quarry

3. Industrial place or premises

4. Place of recreation or sport

5. Street or highway

6. Public building

7. Resident institution

8. Other specified place

9. Place not known

2. To be completed for all persons aged 16 and over  
When injury was received deceased was†

1. On way to, or from work

2. At work

3. Elsewhere

3. Details of how accident happened:

4. If motor vehicle incident, deceased was†

0. Driver of motor vehicle other than motor cycle

1. Passenger in motor vehicle other than motor cycle

2. Motor cyclist

3. Passenger on motor cycle

4. Occupant of tram car

5. Rider of animal; occupant of animal-drawn vehicle

6. Pedal cyclist

7. Pedestrian

8. Other specified person

9. Not known

5. Interval between injury and death†

1. Less than one year

2. One year or more

Annex D

Notification to the registrar by the coroner that he does not consider it necessary to hold an inquest - no post-mortem held (Form 100A - salmon pink)

|   |                              |  |
|---|------------------------------|--|
| NOTIFICATION TO THE REGISTRAR BY THE CORONER<br>that he does not consider it necessary to hold an inquest | To be completed by Registrar |  |
| FORM A - NO POST-MORTEM HELD  | Register No.                 |  |
|   | Entry No.                    |  |

To the

Registrar of Births and Deaths

PARTICULARS OF THE DECEASED

|   |                     |       |
|---|---------------------|-------|
| Name and Surname  | <div>SPECIMEN</div> |       |
| Sex   |                     |       |
| Age (or Date of Birth)  |                     |       |
| Date of Death   |                     |       |
| Place of Death  |                     |       |
| Cause of Death  |                     | I (a) |
|   |                     | (b)   |
|   | (c)                 |       |
|   | II                  |       |
| (Where this notification relates to a stillborn child, this should be stated) |                     |       |

CORONER'S CERTIFICATE

The circumstances connected with the death of the above person have been reported to me and I do not consider it necessary to hold an inquest

Date

Signed

Name

Appointment

Jurisdiction



Annex E

Notification to the registrar by the coroner that he does not consider it necessary to hold an inquest - post-mortem held (Form 100B - pink)

|   |  |                              |  |
|---|--|------------------------------|--|
| <b>NOTIFICATION TO THE REGISTRAR BY THE CORONER</b><br><b>that he does not consider it necessary to hold an inquest</b> |  | To be completed by Registrar |  |
| <b>FORM B - POST-MORTEM held under Section 19 of the</b><br><b>Coroner's Act 1988</b>                                   |  | Register No.                 |  |
|   |  | Entry No.                    |  |

To the

Registrar of Births and Deaths

PARTICULARS OF THE DECEASED

Name and Surname

Sex

Age (or Date of Birth)

Date of Death

Place of Death

CORONER'S CERTIFICATE

Cause of Death

Pathologist

I certify that a post-mortem examination of the body of the above person was made by the pathologist named below, whose report disclosed that the cause of death was:

I (a)

(b)

(c)

II

and I am satisfied that an inquest is unnecessary

(Where this notification relates to a stillborn child, this should be stated)

CERTIFICATE FOR CREMATION (Details to be entered if Certificate issued)

Issued on

To

Address

Is a histological or bacteriological examination to be made?

Date

Signed

Name

Appointment

INSTRUCTIONS TO REGISTRAR OVERLEAF

Form 100B

SB29/5 1/93

Annex F

Coroner’s certificate after inquest adjourned  
(Form 120A&B - yellow)

CORONER’S CERTIFICATE AFTER INQUEST ADJOURNED  
furnished under section 16(4) of the Coroner’s Act 1988

To be completed by Registrar

Register No.

Entry No.

To the  Registrar of Births and Deaths

Inquest held on  
at  
Was a post-mortem held?

PART I PARTICULARS OF DECEASED (Not still born - see separate Form 99A)

1 Date and place of death

2 Name and surname

3 Sex

4 Maiden surname of woman who has married

5 Date and place of birth

6 Occupation and usual address

Cause of death I(a)  
  
(b)  
  
(c)  
  
II

SPECIMEN

PART III BURIAL/CREMATION

†Enter Order for Burial/Certificate E for Cremation

I have issued†  
on  
to  
of

PART IV MARITAL CONDITION etc. All persons aged 16 and over

Insert appropriate number in box. 1 Single 2 Married 3 Widowed 4 Divorced 5 Not Known

Day

Month

Year

If married enter date of birth of surviving spouse

I certify that the findings of the inquest were as above.

Date

Signed

Name

Appointment

Jurisdiction

Annex F – continued

|                                     |                              |  |
|-------------------------------------|------------------------------|--|
| <b>Name and surname of deceased</b> | To be completed by Registrar |  |
|                                     | District & SD Nos.           |  |
|                                     | Register No.                 |  |
|                                     | Entry No.                    |  |

**PART V INCIDENT LEADING TO DEATH (Information for the statistical purposes of ONS only)**

If motor vehicle incident, deceased was†

|  |  |
|--|--|
| 0. Driver of motor vehicle other than motor cycle    | 5. Rider of animal; occupant of animal-drawn vehicle |
| 1. Passenger in motor vehicle other than motor cycle | 6. Pedal cyclist                                     |
| 2. Motor cyclist                                     | 7. Pedestrian  |
| 3. Passenger on motor cycle                          | 8. Other specified person                            |
| 4. Occupant of tram car                              | 9. Not known   |

†Please insert appropriate number in box

SPECIMEN

# Annex G Coroner's certificate (reporting on action subsequent to an adjourned inquest) (Form 121 - blue)

Certificate sent to registrar on ..... \*by post/otherwise than by post

## CORONERS' CERTIFICATE

furnished under section 16(5) or 16(7)(b) of the Coroners Act 1988

To be completed by Registrar

Registrar

Dist & Sub. Dist. Nos.

Register No.

To the registrar of births and deaths for the sub-district of .....  
in respect of the inquest touching the death of .....  
at (place of death).....  
which was adjourned under Section 16(1) of the Coroners Act 1988 on the.....  
I hereby certify as follows:

### \*Part A

The inquest has not been resumed.

- \* (1) No criminal proceedings were instituted in respect of this death.  
\*(But criminal proceedings were instituted in the case of the associated death on .....  
of ..... )  
OR  
\*(2) Criminal proceedings were instituted on a charge of .....  
As a result of these proceedings the defendant was .....  
on .....  
OR  
\*(3) Criminal proceedings were terminated by .....

### \*Part B

The inquest was resumed on .....

- (1) The finding of the inquest as to the cause of death:  
\*(a) was as stated in my certificate furnished under Section 16(4) of the Coroners Act 1988, OR  
\*(b) was.....  
.....  
.....  
(please state cause of death as found at resumed inquest)  
.....  
\*(2) No criminal proceedings were instituted in respect of this death.  
\*(But criminal proceedings were instituted in the case of the associated death on .....  
of ..... )  
OR  
\*(3) Criminal proceedings were instituted on a charge of .....  
.....  
and the outcome was .....  
.....  
.....

Date ..... Signature .....

HM Coroner for .....

\*Delete as necessary

Annex H Declaration of Particulars for the Registration of a Death

BIRTHS AND DEATHS REGISTRATION ACT 1953, Section 23A
DECLARATION of PARTICULARS for the REGISTRATION of a DEATH

I, , being a person qualified under the Births and Deaths Registration Act 1953 to give information for the registration of the death of the undermentioned, DO SOLEMNLY DECLARE that the particulars below are those which are required to be registered concerning such death, according to the best of my knowledge and belief.

1. Date and place of death

2. Name and surname 3. Sex 4. Maiden surname of woman who has married

5. Date and place of birth

6. Occupation and usual address

7. (a) Name and surname of informant (b) Qualification

(c) Usual address

8. Cause of death

And I make this declaration solemnly and deliberately, in pursuance of Section 23A of the Births and Deaths Registration Act 1953,

Signature Date
Signed and declared by the above named declarant in the presence of Registrar of Births and Deaths
Sub-district District
Death registered by me at Entry No. Registrar
Sub-district District

NOTICE: By Section 4 of the Perjury Act 1911 it is an offence wilfully to make any false declaration for the purposes of any Act relating to the registration of births and deaths.

Annex I Draft entry form used by registrars for registering deaths online (Registration online) (Form 310 (RON))

DEATH

Entry No. 1002 9

|   |  |
|---|--|
| Registration district   | Administrative area                        |
| Sub-district  |  |
| 1. Date and place of death  |  |
| 2. Name and surname   |  |
| 3. Sex  | 4. Maiden surname of woman who has married |
| 5. Date and place of birth  |  |
| 6. Occupation and usual address   |  |
| 7. (a) Name and surname of informant  |  |
| b) Qualification  |  |
| (c) Usual address   |  |
| 8. I certify that the particulars given by me above are true to the best of my knowledge and belief |  |
| 9. Cause of death   |  |
| Signature of Informant  |  |
| 10. Date of registration  | 11. Signature of registrar                 |

Register No.

System No.

Draft Statistical Information - Death

|   |   |  |
|---|---|--|
| District & Sub-district number  | Register Number   | Entry Number   |
| Age   | Y M W D NHS Number  |  |
| What number has been circled on the MCCD  |   |  |
| Seen or not seen after death  | Certified   | YES NO   |
| YES NO  | 1 2 3 4   | none   |
| Employment related  | A B C   | none   |
| Consultant's Name   | Last seen alive date  |  |
| Referred to Coroner   | NOT REFERRED  | REFERRED BY REGISTRAR  |
| Additional medical details sought   | YES NO  | Length of stay UNDER 6 MONTHS OVER 6 MONTHS NOT KNOWN                    |
| Coroner's post mortem held  | YES NO  | NOT KNOWN  |
| Did the deceased live in a communal establishment   | YES NO  |  |
| Duration Cause 1a   | Duration Cause 1b   |  |
| Duration Cause 1c   | Duration Cause 1d   |  |
| Deceased's country of birth   | E W N I K NON UK  | Spanish National YES NO  |
| Postcode - Space 1  | Postcode - Space 6  |  |
| Postcode - Space 7c   | Postcode -  |  |
| Confidential Particulars  |   |  |
| The particulars below, required under the Population Statistics Act, will not be entered into the register. This confidential information will be used only for the preparation and supply of statistical information by the Registrar General. |   |  |
| At date of death deceased was   | Single Married Widowed Divorced                             | Civil Partner Civil Partnership Dissolved Not Known Refused              |
| If married date of birth of surviving spouse  |   | If in a civil partnership enter date of birth of surviving civil partner |
| Reason for non completion (if applicable)   | NOT KNOWN   | REFUSED  |
| Voluntary Statistics  |   |  |
| Deceased's or 'Mother's industry and employment   | Spouse/Civil Partner's or 'Father's industry and employment |  |
| Industry  | Industry  |  |
| Reason for non completion (if applicable)   | Reason for non completion (if applicable)                   | NOT KNOWN REFUSED  |
| Employment status   | 1 2 3 4 5 6 7   | Employment status 1 2 3 4 5 6 7  |
| * If the deceased was under 16 years of age.  |   |  |
| Other Comments  |   |  |
| Previously registered on  | Register No.  | Entry No.  |
| GRO Reference number  | System No. of previous entry (if applicable)                |  |

Register No.

System No.