

Statistical bulletin

# Deaths registered weekly in England and Wales, provisional: week ending 6 August 2021

Provisional counts of the number of deaths registered in England and Wales, including deaths involving coronavirus (COVID-19), in the latest weeks for which data are available.



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## Table of contents

1. [Main points](#)
2. [Deaths registered by week](#)
3. [Deaths registered in the UK](#)
4. [Deaths data](#)
5. [Glossary](#)
6. [Measuring the data](#)
7. [Strengths and limitations](#)
8. [Related links](#)

# 1 . Main points

- There were 10,187 deaths in England and Wales registered in the week ending 6 August 2021 (Week 31); this was 52 more deaths than the previous week (Week 30) and 12.7% above the five-year average (1,151 more deaths).
- The number of deaths registered in England in the week ending 6 August 2021 (Week 31) was 9,537; this was 56 more deaths than the previous week (Week 30) and 13.1% above the five-year average (1,101 more deaths).
- The number of deaths registered in Wales in the week ending 6 August 2021 (Week 31) was 634; this was 7 fewer deaths than the previous week (Week 30) and 10.8% above the five-year average (62 more deaths).
- Of the deaths registered in Week 31 in England and Wales, 527 mentioned “novel coronavirus (COVID-19)”, accounting for 5.2% of all deaths; this was an increase compared with Week 30 (404 deaths).
- The number of deaths involving COVID-19 in England increased to 502 in Week 31 compared with 389 in Week 30; for Wales, deaths involving COVID-19 increased to 22 in Week 31 compared with 13 in Week 30.
- The number of deaths registered in the UK in the week ending 6 August 2021 was 11,589, which was 1,283 more than the five-year average; of deaths registered in the UK in Week 31, 609 involved COVID-19, that is, 141 more than in Week 30.

## 2 . Deaths registered by week

### Figure 1: The number of deaths registered in Week 31 was above the five-year average in England and in Wales

Number of deaths registered by week, England and Wales, 28 December 2019 to 6 August 2021

#### Notes:

1. Figures exclude deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 and 2021 are provisional.
4. The number of deaths registered in a week are affected when bank holidays occur.
5. The average for 2015 to 2019 provides a comparison of the number of deaths expected per week in a usual (non-pandemic) year.

#### Download the data

[.xlsx](#)

The provisional number of deaths registered in England and Wales increased from 10,135 in Week 30 (week ending 30 July 2021) to 10,187 in Week 31 (week ending 6 August 2021). The number of deaths was 12.7% above the five-year average (1,151 more deaths).

In England, the number of deaths increased from 9,481 in Week 30 to 9,537 in Week 31, which was 1,101 more deaths (13.1% higher) than the Week 31 five-year average (Figure 1). Of these, 502 deaths involved coronavirus (COVID-19) in Week 31, a 29.0% increase compared with Week 30 (389). Of all deaths registered in Week 31 in England, 5.3% mentioned COVID-19 on the death certificate.

In Week 31 (week ending 6 August 2021), the total number of deaths registered increased compared with Week 30 (week ending 30 July 2021) in five of the nine English regions. The largest increase was reported in the South East (51 more deaths).

The numbers of deaths involving COVID-19 increased in eight of the nine English regions in Week 31. The largest increase was reported in the South East (31 more deaths). More information can be found in the [accompanying dataset](#) and a more detailed geographical analysis can be found in our [Monthly mortality analysis release](#).

In Wales, the number of deaths decreased from 641 in Week 30 to 634 in Week 31, which was 62 more deaths than the Week 31 five-year average (Figure 1). Of these, 22 deaths involved COVID-19 in Week 31, compared with 13 in Week 30. Of all deaths registered in Week 31 in Wales, 3.5% mentioned COVID-19 on the death certificate.

## Figure 2: Total deaths from all causes were above the five-year average in Week 31

### Number of deaths registered by week, England and Wales, 28 December 2019 to 6 August 2021

#### Notes:

1. Figures include deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 and 2021 are provisional.
4. The International Classification of Diseases, 10th Edition (ICD-10) definitions are available in the Measuring the data section.
5. The number of deaths registered in a week are affected when bank holidays occur.
6. The average for 2015 to 2019 provides a comparison of the number of deaths expected per week in a usual (non-pandemic) year.

#### Download the data

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Analysis in this section includes deaths from Week 11 of 2020 (week ending 13 March 2020, the week of the first registration of a death involving COVID-19) through to Week 31 of 2021 (week ending 6 August 2021), to ensure full coverage of the ongoing coronavirus pandemic.

Using the most up-to-date data we have available, the number of deaths from the week ending 13 March 2020 up to 6 August 2021 was 851,469 in England and Wales. Of these, 142,499 (16.7%) mentioned COVID-19 on the death certificate. During this period, the number of excess deaths above the five-year average was 107,177 deaths.

In England, the number of deaths between the weeks ending 13 March 2020 and 6 August 2021 was 798,467; of these, 134,337 deaths (16.8%) mentioned COVID-19. This was 103,116 deaths above the five-year average.

In Wales, the number of deaths for the same period was 51,962; of these, 7,964 deaths (15.3%) mentioned COVID-19. This was 5,182 deaths above the five-year average.

### More about coronavirus

- Find the latest on [coronavirus \(COVID-19\) in the UK](#).
- [Explore the latest coronavirus data](#) from the ONS and other sources.
- All ONS analysis, summarised in our [coronavirus roundup](#).
- View [all coronavirus data](#).
- Find out how we are [working safely in our studies and surveys](#).

### Figure 3: Deaths in Week 31 were above the five-year average in private homes, hospitals and care homes, but below the five-year average in other settings

Number of excess deaths by place of occurrence, England and Wales, registered between 7 March 2020 and 6 August 2021

#### Notes:

1. Based on area of usual residence. Geographical boundaries and communal establishments are based on the most up-to-date information available.
2. Figures include deaths of non-residents.
3. Based on date a death was registered rather than occurred.
4. All figures for 2020 and 2021 are provisional.
5. "Other" includes deaths in communal establishments other than hospitals and care homes, in hospices, and that occurred "elsewhere". More information on the place of death definitions used is available in the accompanying dataset.
6. The average for 2015 to 2019 provides a comparison of the number of deaths expected per week in a usual (non-pandemic) year.

#### Download the data

[.xlsx](#)

In Week 31, the number of deaths in private homes was 32.4% above the five-year average (726 excess deaths); deaths within care homes were 6.1% above the five-year average (117 excess deaths) and deaths in hospitals were 7.9% above the five-year average (325 more deaths). Deaths in other settings were 2.0% below the five-year average (16 fewer deaths).

In addition, [more detailed analysis of excess deaths in England](#) is produced by Public Health England (PHE) on a weekly basis.

### 3 . Deaths registered in the UK

#### Figure 4: Deaths involving COVID-19 increased in the UK in Week 31

Number of deaths registered by week, UK, week ending 8 January 2021 to week ending 6 August 2021

##### Notes:

1. Figures include deaths of non-residents that were registered in each country.
2. Based on date a death was registered rather than occurred.
3. All figures for 2021 are provisional.
4. The International Classification of Diseases, 10th Edition (ICD-10) definitions are available in the Measuring the data section.
5. National Records of Scotland produces figures for Scotland with an updated back series. We update the back series until the end of the calendar year, therefore the UK total in 2021 may differ from previous weeks in 2021.
6. Northern Ireland Statistics and Research Agency produces figures for Northern Ireland.

##### Download the data

[.xlsx](#)

Across the UK, there were 11,589 deaths (all causes) registered in Week 31 (week ending 6 August 2021), which was 1,283 more deaths than the UK five-year average and 6 more deaths than in Week 30 (week ending 30 July 2021).

Deaths were above the five-year average in England (1,101 more deaths), Scotland (66 more deaths), Northern Ireland (66 more deaths) and Wales (62 more deaths). Of all deaths in the UK in Week 31, 609 involved coronavirus (COVID-19), 141 more deaths than in Week 30, a 30.1% increase.

In Week 31, England had the highest number of deaths involving COVID-19 with 502 deaths, followed by Scotland (51 deaths), Northern Ireland (31 deaths) and Wales (22 deaths).

## 4 . Deaths data

### [Deaths registered weekly in England and Wales, provisional](#)

Dataset | Released 17 August 2021

Provisional counts of the number of deaths registered in England and Wales, by age, sex and region, in the latest weeks for which data are available. Includes data on coronavirus (COVID-19) deaths.

### [Death registrations and occurrences by local authority and health board](#)

Dataset | Released 17 August 2021

Provisional counts of the number of deaths registered in England and Wales, including deaths involving COVID-19, by local authority, health board and place of death in the latest weeks for which data are available.

### [Number of deaths in care homes notified to the Care Quality Commission, England](#)

Dataset | Released 17 August 2021

Provisional counts of deaths in care homes caused by COVID-19 by local authority. Published by the Office for National Statistics (ONS) and Care Quality Commission (CQC).

### [Care home resident deaths registered in England and Wales, provisional](#)

Dataset | Released 17 August 2021

Provisional counts of the number of deaths registered of care home residents in England and Wales, by region. Includes data on coronavirus (COVID-19) deaths. Data are weekly and provisional.

Try the new way to filter and download these data:

- [Deaths registered weekly in England and Wales by age and sex: COVID-19](#)
- [Deaths registered weekly in England and Wales by region: COVID-19](#)
- [Death registrations and occurrences by local authority and place of death](#)
- [Death registrations and occurrences by health board and place of death](#)

## 5 . Glossary

### Coronavirus (COVID-19) deaths

Coronavirus (COVID-19) deaths are those deaths registered in England and Wales in the stated week where COVID-19 was mentioned on the death certificate. A doctor can certify the involvement of COVID-19 based on symptoms and clinical findings – a positive test result is not required. Definitions of COVID-19 for deaths in Scotland and Northern Ireland are similar to England and Wales.

## 6 . Measuring the data

To meet user needs, we publish very timely but provisional counts of death registrations in England and Wales in our [Deaths registered weekly in England and Wales, provisional dataset](#). These are presented:

- by sex
- by age group
- for regions (within England)
- for Wales as a whole

To allow time for registration and processing, figures are published 11 days after the week ends. Because of the rapidly changing situation, we also provide provisional updated totals for death occurrences based on the latest available death registrations, up to 14 August 2021.

## Coronavirus

This weekly release now provides a separate breakdown of the number of deaths involving coronavirus (COVID-19); that is, where COVID-19 or suspected COVID-19 was mentioned anywhere on the death certificate, including in combination with other health conditions.

If a death certificate mentions COVID-19, it will not always be the main cause of death but may be a contributory factor. This bulletin summarises the latest weekly information and will be updated each week during the pandemic.

## Data coverage

The data for 2020 are based on a 53-week year. Because the number of days in a week is seven, when there are 52 weeks we only cover 364 days of the 365 days in the year, which results in one remaining day each calendar year not included in the 52 weeks. With the occurrence of leap years, it is sometimes necessary to add a 53rd week to the end of the calendar, which was the case in 2020. This happens every five years – the last time there was a Week 53 was in 2015. Given the low frequency of Week 53, it is more appropriate to compare the 2020 figures with the average for Week 52 than to compare it with a single year from five years previous. View more detail on the [data coverage for the weekly deaths bulletin](#).

Influenza and pneumonia has been included for comparison in the [accompanying dataset](#) as a well-understood cause of death involving respiratory infection that is likely to have somewhat similar risk factors to COVID-19.

## Registration delays

This bulletin is based mainly on the date deaths are registered, not the date of death, because of the time taken for a death to be registered. Deaths in England and Wales are normally registered within five days, but there can be a considerably longer delay in some circumstances, particularly when the death is referred to a coroner. More information on this issue can be found in our [impact of registration delays](#) release.

We have developed a [statistical model to estimate the number of deaths likely to have occurred in each week](#), based on previous experience of the pattern of registration delays, including the effects of bank holidays. Results are shown in the "Estimated total deaths 2021" tab of the [accompanying dataset](#).

## Classification codes

From the week ending 26 February 2021 (Week 8), new International Classification of Diseases (ICD-10) codes for COVID-19 issued by the World Health Organization (WHO) were implemented for deaths involving COVID-19. View more detail about the [additional classification codes for COVID-19](#).

We will publish accompanying articles periodically, giving enhanced information such as age-standardised and age-specific mortality rates for recent time periods and breakdowns of deaths involving COVID-19 by associated pre-existing health conditions.

Our [User guide to mortality statistics](#) provides further information on data quality, legislation and procedures relating to mortality and includes a glossary of terms.

## 7 . Strengths and limitations

### Comparability

These weekly figures are for England and Wales only (as this is the Office for National Statistics' (ONS) legal remit). They are from the formal death registration process and may include cases where the doctor completing the death certificate diagnosed possible cases of coronavirus (COVID-19), for example, where this was based on relevant symptoms but no test was conducted. The ONS figures are different from the [daily surveillance figures on COVID-19 deaths](#) published by the Department of Health and Social Care (DHSC) on GOV.UK, which are for the UK as a whole and its constituent countries.

From 29 April 2020, the DHSC published improved data for England from Public Health England (PHE) to include a count of all deaths, regardless of location, where a positive COVID-19 test was confirmed. Previously, only confirmed COVID-19 deaths in hospitals were reported. This improved the comparability with figures for Scotland, Wales and Northern Ireland, where deaths outside of hospitals were already being included, and ensured that the UK-wide series had a shared and common definitional coverage. View the [ONS statement](#) for more detail on these data changes.

On 12 August 2020, the PHE data series was revised to include deaths of positively tested individuals where the death occurred within 28 days, and deaths within 60 days of a positive test. The [technical summary \(PDF, 854KB\)](#) provides more detail on these changes.

View more detail on the [differences in definitions of COVID-19 deaths between sources](#) and [differences in definitions of COVID-19 deaths in care homes](#).

### Quality

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the [Mortality statistics in England and Wales QMI](#).

## 8 . Related links

### [Deaths registered in England and Wales: 2020](#)

Bulletin | Released 6 July 2021

Registered deaths by age, sex, selected underlying causes of death and the leading causes of death. Contains death rates and death registrations by area of residence and single year of age.

### [Monthly mortality analysis. England and Wales: June 2021](#)

Bulletin | Released 23 July 2021

Provisional death registration data for England and Wales, broken down by sex, age and country. Includes analysis of deaths due to COVID-19 compared with the leading causes of death. Datasets include deaths due to COVID-19 by local area and socioeconomic deprivation.

### [Coronavirus \(COVID-19\) latest insights](#)

Interactive tool | Updated as and when data become available

Explore the latest data and trends about the coronavirus (COVID-19) pandemic from the ONS and other official sources.

### [Coronavirus \(COVID-19\) roundup](#)

Blog | Updated as and when new data become available

Catch up on the latest data and analysis related to the coronavirus pandemic and its impact on our economy and society.

### [Economic activity and social change in the UK. real-time indicators](#)

Bulletin | Released 12 August 2021

Early experimental data on the impact of coronavirus on the UK economy and society. These faster indicators are created using rapid response surveys, novel data sources and experimental methods.