

Statistical bulletin

Labour market overview, UK: November 2019

Estimates of employment, unemployment, economic inactivity and other employment-related statistics for the UK.



Contact:
Debra Leaker
labour.market@ons.gov.uk
+44 (0)1633 455400

Release date:
12 November 2019

Next release:
17 December 2019

Correction

12 November 2019 15:53

A correction has been made to Table 8(1) within the embedded PDF of this release. Figure 3 chart and data is also incorrect. These was due to a small error when processing the data. We apologise for any inconvenience.

Table of contents

1. [Other pages in this release](#)
2. [Main points for July to September 2019](#)
3. [Employment](#)
4. [Unemployment](#)
5. [Economic inactivity](#)
6. [Earnings growth](#)
7. [Vacancies](#)
8. [Upcoming changes](#)
9. [Labour market data](#)
10. [Glossary](#)
11. [Measuring the data](#)
12. [Strengths and limitations](#)
13. [Related links](#)

1 . Other pages in this release

Other commentary from the latest labour market data can be found on the following pages:

- [Employment in the UK](#)
- [Average weekly earnings in Great Britain](#)
- [Vacancies and jobs](#)

2 . Main points for July to September 2019

- The UK employment rate was estimated at 76.0%; 0.5 percentage points higher than a year earlier but 0.1 percentage points lower than last quarter.
- The UK unemployment rate was estimated at 3.8%; 0.2 percentage points lower than a year earlier and 0.1 percentage points lower than last quarter.
- The UK economic inactivity rate was estimated at 20.8%; 0.3 percentage points lower than a year earlier but 0.1 percentage points higher than last quarter.
- Estimated annual growth in average weekly earnings for employees in Great Britain was 3.6% for both total pay (including bonuses) and regular pay (excluding bonuses).
- In real terms (after adjusting for inflation), annual growth in total pay is estimated to be 1.8% and annual growth in regular pay is estimated to be 1.7%.
- For August to October 2019, there were an estimated 800,000 vacancies in the UK, 18,000 fewer than for the three months to July 2019 (this is the ninth consecutive fall on the previous three months) and 53,000 fewer than a year earlier (this is the fifth consecutive annual fall).

The data in this bulletin come from surveys of households and businesses. It is not possible to survey every household and business each month, so these statistics are estimates based on samples.

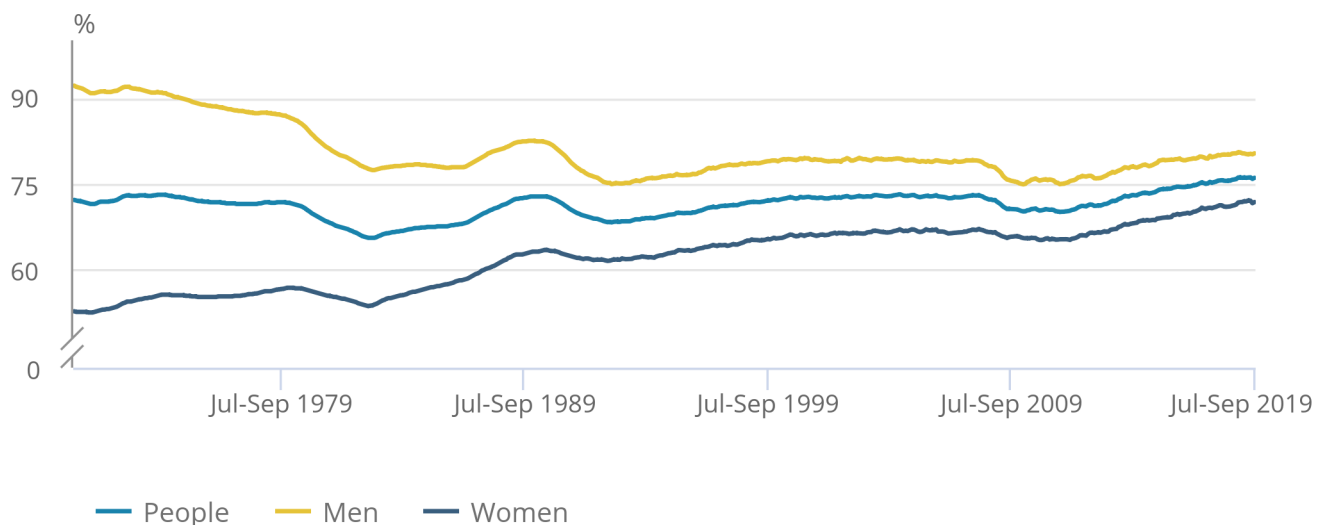
3 . Employment

Figure 1: Employment rate for all people increased 0.5 percentage points on the year, to just below the record high employment rate

UK employment rates (aged 16 to 64 years), seasonally adjusted, January to March 1971 to July to September 2019

Figure 1: Employment rate for all people increased 0.5 percentage points on the year, to just below the record high employment rate

UK employment rates (aged 16 to 64 years), seasonally adjusted, January to March 1971 to July to September 2019



Source: Office for National Statistics – Labour Force Survey

[Employment](#) measures the number of people aged 16 years and over in paid work. The employment rate is the proportion of people aged between 16 and 64 years who are in paid work.

Estimated employment rates for men and women aged between 16 and 64 years have generally been increasing since early 2012, reaching a record high of 76.1% in early 2019, however, the rates have levelled off in recent periods (as seen in Figure 1). For July to September 2019:

- the estimated employment rate for people was 76.0%; this is 0.5 percentage points up on the year, but 0.1 percentage points lower on the quarter
- the estimated employment rate for men was 80.3%; this is 0.2 percentage points up on the year and on the quarter
- the estimated employment rate for women was 71.8%; this is 0.8 percentage points up on the year but 0.3 percentage points down on the quarter

The increase in the employment rate for women in recent years is partly a result of changes to the State Pension age for women, resulting in fewer women retiring between the ages of 60 and 65 years.

Estimates for July to September 2019 show 32.75 million people aged 16 years and over in employment, 323,000 more than a year earlier. This annual increase was mainly driven by women (up 226,000 on the year) and full-time workers (up 286,000 on the year), with the latter reaching a record high of 24.21 million. There was, however, a 58,000 decrease in employment on the quarter. This was driven by record quarterly decreases for women (down 93,000) and part-time workers (down 164,000), but partly offset by a 106,000 increase for full-time workers.

More information about employment can be found in the [Employment in the UK bulletin](#), published alongside this release.

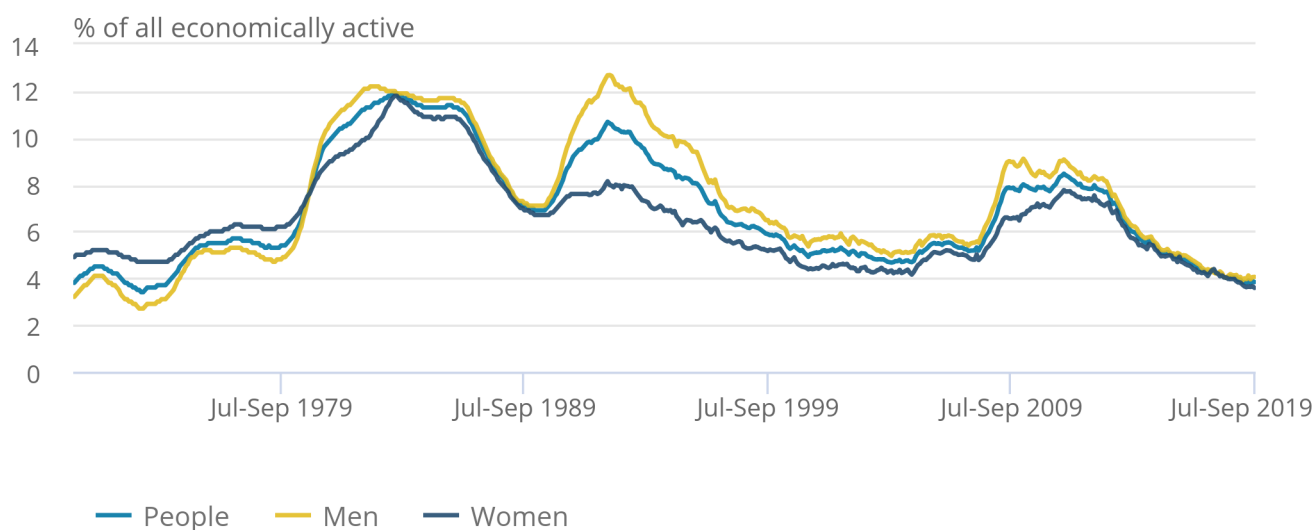
4 . Unemployment

Figure 2: Unemployment rates have generally been falling for the last six years

UK unemployment rates (aged 16 years and over), seasonally adjusted, January to March 1971 to July to September 2019

Figure 2: Unemployment rates have generally been falling for the last six years

UK unemployment rates (aged 16 years and over), seasonally adjusted, January to March 1971 to July to September 2019



Source: Office for National Statistics – Labour Force Survey

[Unemployment](#) measures people without a job who have been actively seeking work within the last four weeks and are available to start work within the next two weeks. The unemployment rate is not the proportion of the total population who are unemployed. It is the proportion of the economically active population (those in work plus those seeking and available to work) who are unemployed.

Estimated unemployment rates for both men and women aged 16 years and over have been generally falling since late 2013 but have levelled off in recent periods (as seen in Figure 2).

For July to September 2019:

- the estimated UK unemployment rate for all people was 3.8%; 0.2 percentage points lower than a year earlier and 0.1 percentage points lower than the previous quarter
- the estimated UK unemployment rate for men was 4.1%; 0.1 percentage points lower than a year earlier and 0.1 percentage points lower than the previous quarter
- the estimated UK unemployment rate for women was 3.6%, a joint record low; this is down 0.4 percentage points on the year and down 0.1 percentage points on the quarter

For July to September 2019, an estimated 1.31 million people were unemployed, 72,000 fewer than a year earlier and 656,000 fewer than five years earlier.

More information about unemployment can be found in the [Employment in the UK bulletin](#), published alongside this release.

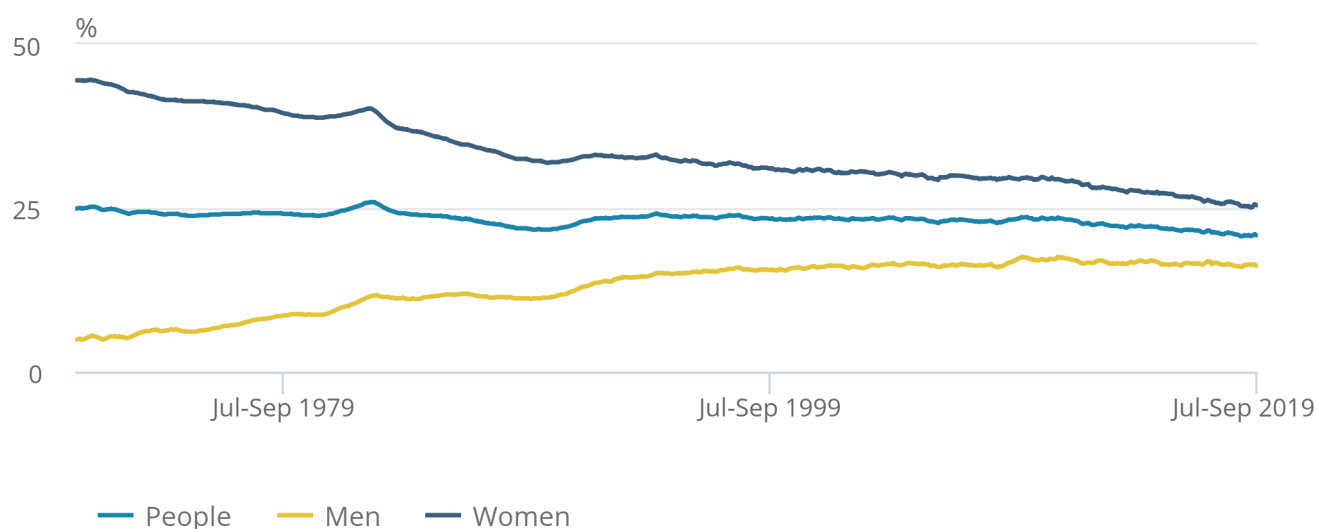
5 . Economic inactivity

Figure 3: Overall inactivity rate for people aged between 16 and 64 years was 20.8%, down 0.3 percentage points on the year

UK economic inactivity rate (all people aged 16 to 64 years), seasonally adjusted, January to March 1971 to July to September 2019

Figure 3: Overall inactivity rate for people aged between 16 and 64 years was 20.8%, down 0.3 percentage points on the year

UK economic inactivity rate (all people aged 16 to 64 years), seasonally adjusted, January to March 1971 to July to September 2019



Source: Office for National Statistics – Labour Force Survey

[Economic inactivity](#) measures people without a job but who are not classed as unemployed because they have not been actively seeking work within the last four weeks and/or they are unable to start work within the next two weeks. Our headline measure of economic inactivity is for those aged between 16 and 64 years.

Since comparable records began in 1971, the economic inactivity rate for all people aged between 16 and 64 years has been generally falling (although it increased during recessions). This is because of a gradual fall in the economic inactivity rate for women.

For people aged between 16 and 64 years, for July to September 2019:

- the estimated economic inactivity rate for all people was 20.8%; down 0.3 percentage points on the year but up 0.1 percentage points on the quarter
- the estimated economic inactivity rate for men was 16.2%; down 0.1 percentage points on both the year and on the quarter
- the estimated economic inactivity rate for women was 25.4%, down 0.5 percentage points on the year but up 0.3 percentage points on the quarter

Estimates for July to September 2019 showed 8.62 million people aged between 16 and 64 years not in the labour force (economically inactive). This was 110,000 fewer than a year earlier and 411,000 fewer than five years earlier.

More information about economic inactivity can be found in the [Employment in the UK bulletin](#), published alongside this release.

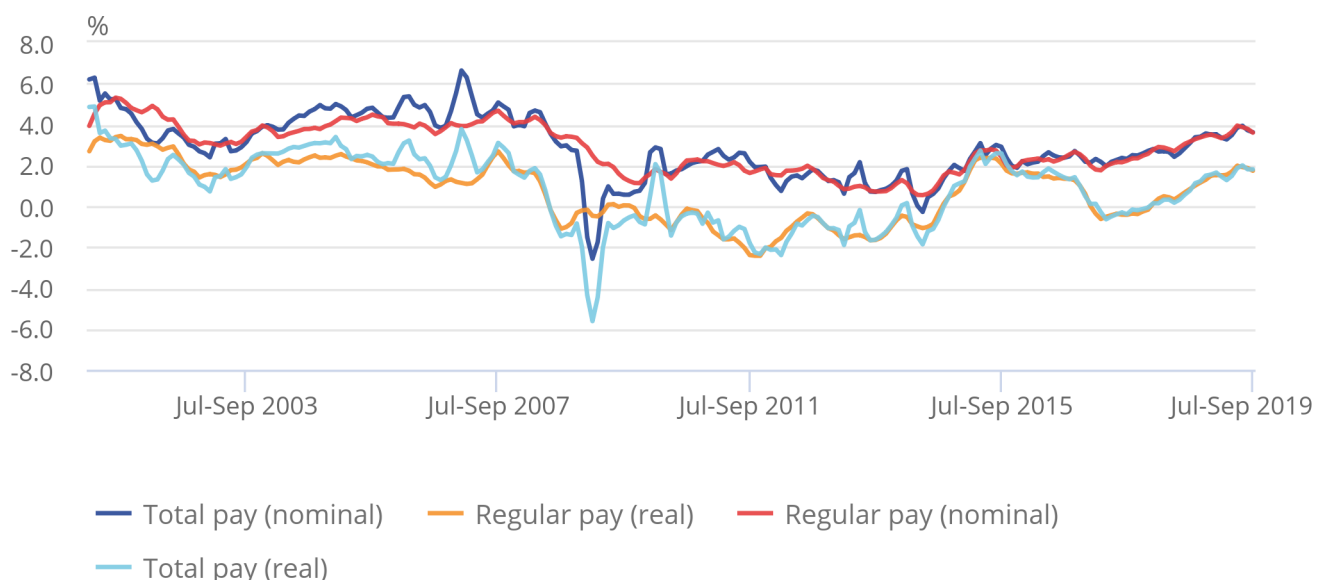
6 . Earnings growth

Figure 4: Pay for employees (including bonuses) has grown by 1.8% on the year when adjusted for inflation; pay excluding bonuses has grown by 1.7%

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to July to September 2019

Figure 4: Pay for employees (including bonuses) has grown by 1.8% on the year when adjusted for inflation; pay excluding bonuses has grown by 1.7%

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to July to September 2019



Source: Office for National Statistics – Monthly Wages and Salaries Survey

The earnings estimates are not just a measure of pay rises, as they also reflect changes in the number of paid hours worked and changes in the structure of the workforce; for example, more high-paid jobs would have an upward effect on earnings growth rates.

The rate of pay growth has trended upwards since March to May 2017, reaching 3.9% in May to July 2019, the highest nominal pay growth rate since 2008. However, in July to September 2019, growth dropped to 3.6% for both total pay and regular pay.

In real terms, annual pay growth has been positive since December 2017 to February 2018 and is now 1.8% for total pay and 1.7% for regular pay.

For September 2019, average regular pay, before tax and other deductions, for employees in Great Britain was estimated at:

- £508 per week in nominal terms
- £470 per week in real terms (constant 2015 prices); this is higher than the estimate for a year earlier (£463 per week) but £3 (0.6%) lower than the pre-recession peak of £473 per week for April 2008

The equivalent figures for total pay in real terms are £502 per week in September 2019 and £525 in February 2008, a 4.3% difference.

More information about earnings growth can be found in the [Average weekly earnings in Great Britain bulletin](#), published alongside this release

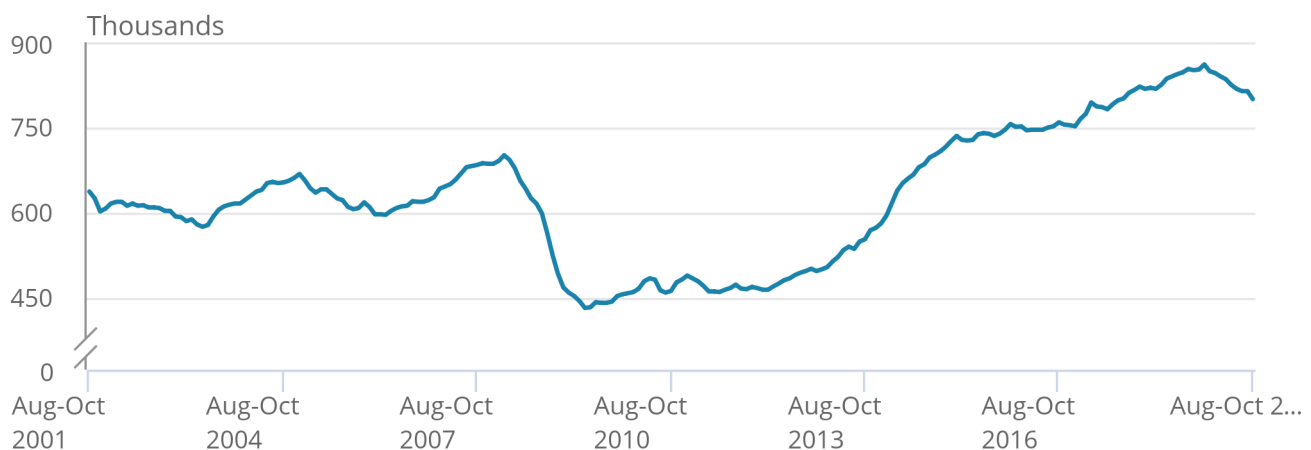
7 . Vacancies

Figure 5: The number of vacancies in the UK has been generally increasing since 2012, although it has been falling since early 2019

Number of vacancies in the UK, seasonally adjusted, August to October 2001 to August to October 2019

Figure 5: The number of vacancies in the UK has been generally increasing since 2012, although it has been falling since early 2019

Number of vacancies in the UK, seasonally adjusted, August to October 2001 to August to October 2019



Source: Office for National Statistics – Vacancy Survey

The estimated number of vacancies in the UK fell sharply during the recession of 2008 to 2009. Since 2012, it has generally increased, although it has been falling since early 2019. For August to October 2019, there were an estimated 800,000 vacancies in the UK, 18,000 fewer than for the previous quarter (May to July 2019) and 53,000 fewer than for the previous year.

More information about vacancies can be found in the [Vacancies and jobs in the UK bulletin](#), published alongside this release.

8 . Upcoming changes

In the next Labour market release (17 December 2019), we intend to publish new experimental monthly estimates of numbers receiving pay and their pay from HM Revenue and Customs' real-time information Pay As You Earn (PAYE) administrative data. This will be a joint HM Revenue and Customs and Office for National Statistics release.

9 . Labour market data

[Summary of labour market statistics](#)

Dataset A01 | Released 12 November 2019

Estimates of employment, unemployment and other employment-related statistics for the UK.

[Employment, unemployment and economic inactivity](#)

Dataset A02 SA | Released 12 November 2019

Estimates of UK employment, unemployment and economic inactivity for people aged 16 years and over and people aged from 16 to 64 years based on the Labour Force Survey (LFS).

[Average weekly earnings](#)

Dataset EARN01 | Released 12 November 2019

Estimates of Great Britain earnings growth based on the Monthly Wages and Salaries Survey.

[Vacancies by industry](#)

Dataset VACS02 | Released 12 November 2019

Estimates of the number of UK job vacancies for each industry, based on a survey of businesses.

Table 1: Summary of UK employment estimates, seasonally adjusted, July to September 2019

	Level	Sampling variability of level (*)	Change on quarter	Sampling variability of change on quarter (*)	Change on year	Sampling variability of change on year (*)
Employment (000s, aged 16+)	32,753	± 177	-58	± 151	323	± 237
Employment rate (aged 16 to 64)	76.0%	± 0.4	-0.1	± 0.3	0.5	± 0.5
Average weekly hours	32.1	± 0.2	0.1	± 0.2	0.0	± 0.2
Unemployment (000s, aged 16+)	1,306	± 71	-23	± 75	-72	± 100
Unemployment rate (aged 16+)	3.8%	± 0.2	-0.1	± 0.2	-0.2	± 0.3
Economically active (000s, aged 16+)	34,059	± 169	-81	± 148	251	± 226
Economic activity rate (aged 16 to 64)	79.2%	± 0.4	-0.1	± 0.3	0.3	± 0.5
Economically inactive (000s, aged 16 to 64)	8,616	± 154	53	± 133	-110	± 207
Economic inactivity rate (aged 16 to 64)	20.8%	± 0.4	0.1	± 0.3	-0.3	± 0.5
Redundancies (000s, aged 16+)	118	± 20	15	± 27	34	± 25

Source: Office for National Statistics – Labour Force Survey

Notes

1. The sampling variability estimates are for 95% confidence intervals and are calculated on data that are not seasonally adjusted. [Back to table](#)

Table 2: Summary of Great Britain employee earnings, seasonally adjusted, July to September 2019

	Annual growth rate (estimate)	Sampling variability of growth rate (1)
Total pay (nominal)	3.6	± 0.5
Total pay (real)	1.8	
Regular pay (nominal)	3.6	± 0.5
Regular pay (real)	1.7	

Source: Office for National Statistics – Monthly Wages and Salaries Survey

Notes

1. The sampling variability estimates are for 95% confidence intervals (where we are 95% certain the true value lies within the specified range) and are calculated on non-seasonally adjusted data for single-month growth rates for the 12 months from January to December 2014. It is not possible to calculate confidence intervals for growth rates in real terms. [Back to table](#)

10 . Glossary

Average weekly earnings

[Average weekly earnings](#) measures money paid by employers to employees in Great Britain before tax and other deductions from pay. The estimates are not just a measure of pay rises as they also reflect, for example, changes in the overall structure of the workforce. More high-paid jobs in the economy would have an upward effect on the earnings growth rate.

Economic inactivity

People not in the labour force (also known as [economically inactive](#)) are not in employment but do not meet the internationally accepted definition of unemployment because they have not been seeking work within the last four weeks and/or they are unable to start work in the next two weeks. The economic inactivity rate is the proportion of people aged between 16 and 64 years who are not in the labour force.

Employment

[Employment](#) measures the number of people in paid work, or had a job that they were temporarily away from (for example, because they were on holiday or off sick). This differs from the number of jobs because some people have more than one job. The employment rate is the proportion of people aged between 16 and 64 years who are in employment. A more detailed explanation is available in our [Guide to labour market statistics](#).

Unemployment

[Unemployment](#) measures people without a job who have been actively seeking work within the last four weeks and are available to start work within the next two weeks. The unemployment rate is not the proportion of the total population who are unemployed. It is the proportion of the economically active population (those in work plus those seeking and available to work) who are unemployed.

Vacancies

[Vacancies](#) are defined as positions for which employers are actively seeking recruits from outside their business or organisation. The estimates are based on the Vacancy Survey – a survey of businesses designed to provide estimates of the stock of vacancies across the economy, excluding agriculture, forestry and fishing (a small sector for which the collection of estimates would not be practical).

A more detailed [Glossary](#) is available.

11 . Measuring the data

The employment, unemployment and economic inactivity estimates rely on data collected from the Labour Force Survey (LFS) (a survey run by field interviewers with people across the UK every month).

The [LFS performance and quality monitoring reports](#) provide data on response rates and other quality related issues for the LFS, including breakdowns of response by LFS wave, region and question-specific response issues.

The average weekly earnings and vacancies estimates rely on data collected from surveys of employers.

The following Quality and Methodology Information (QMI) reports pull together important qualitative information on the various dimensions of data quality and provide a summary of the methods used to compile the output:

- [Labour Force Survey Quality and Methodology Information](#)
- [Average weekly earnings Quality and Methodology Information](#)
- [Vacancy Survey Quality and Methodology Information](#)

12 . Strengths and limitations

Accuracy of the statistics: estimating and reporting uncertainty

The figures in this bulletin come from surveys, which gather information from a sample rather than from the whole population. The sample is designed to be as accurate as possible given practical limitations such as time and cost constraints. Results from sample surveys are always estimates, not precise figures. This can have an impact on how changes in the estimates should be interpreted, especially for short-term comparisons.

As the number of people available in the sample gets smaller, the variability of the estimates that we can make from that sample size gets larger. Estimates for small groups (for example, unemployed people aged between 16 and 17 years), which are based on quite small subsets of the Labour Force Survey (LFS) sample, are less reliable and tend to be more volatile than for larger aggregated groups (for example, the total number of unemployed people).

In general, changes in the numbers (and especially the rates) reported in this bulletin between three-month periods are small, and are not usually greater than the level that can be explained by sampling variability. Short-term movements in reported rates should be considered alongside longer-term patterns in the series and corresponding movements in other sources to give a fuller picture.

Further information is available in [A guide to labour market statistics](#).

Where to find data about uncertainty and reliability

[Dataset A11](#) shows sampling variabilities for estimates derived from the LFS.

Sampling variability information for average weekly earnings growth rates is available from the “Sampling Variability” worksheets within [datasets EARN01](#) and [EARN03](#).

The sampling variability of the three-month average vacancies level is around plus or minus 1.5% of that level. Information on revisions is available in the [labour market statistics revisions policy](#).

13 . Related links

[Labour market economic commentary](#)

Article | Released 12 November 2019

Additional economic analysis of the latest UK labour market headline statistics and long-term trends.

[Regional labour market statistics](#)

Bulletin | Released 12 November 2019

Regional breakdowns of changes in UK employment, unemployment and economic inactivity.

[UK and non-UK people in the labour market](#)

Article | Updated on 12 November 2019

Estimates of labour market activity by nationality and country of birth.

[Trends in self-employment in the UK](#)

Article | Released 7 February 2018

Analysis of the characteristics, income and wealth of the self-employed.

[Sickness absence in the labour market](#)

Article | Released 6 November 2019

Analysis of sickness absence rates of workers in the UK labour market, including number of days lost and reasons for absence.

[People who have never worked](#)

Article | Released 28 February 2019

Analysis of the number of people who have never done paid work, their reasons for not working and some of their personal characteristics.

[Young people not in education, employment or training \(NEET\)](#)

Bulletin | Released 22 August 2019

Estimates of people in the UK aged between 16 and 24 years who are not in education, employment or training.

[Working and workless households in the UK](#)

Bulletin | Released 28 August 2019

The economic status of households in the UK and the people living in them, in households where at least one person is aged between 16 and 64 years.

Index of Tables

The table below provides an index of the tables appearing in this Statistical Bulletin and it shows how these table numbers match up with the Excel spreadsheet datasets which are available on the website at:

<https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/bulletins/uklabourmarket/November2019/relateddata>

Statistical Bulletin table number	Table description	Dataset
	SUMMARY	
1	Labour Force Survey Summary	Dataset A02 SA
2 (*)	Labour market status by age group	Dataset A05 SA
	EMPLOYMENT AND JOBS	
3	Full-time, part-time & temporary workers	Dataset EMP01 SA
4	Public and private sector employment	Dataset EMP02
4(1)	Public sector employment by industry	Dataset EMP03
5	Workforce jobs summary	Dataset JOBS01
6 (**)	Workforce jobs by industry	Dataset JOBS02
7	Actual weekly hours worked	Dataset HOUR01 SA
7(1)	Usual weekly hours worked	Dataset HOUR02 SA
	NON-UK WORKERS	
8	Employment by country of birth and nationality	Dataset EMP06
8(1)	Unemployment and economic inactivity by country of birth and nationality	Dataset A12
	UNEMPLOYMENT	
9	Unemployment by age and duration	Dataset UNEM01 SA
	ECONOMIC ACTIVITY AND INACTIVITY	
10(*)	Economic activity by age	Dataset A05 SA
11	Economic inactivity by reason	Dataset INAC01 SA
12	Labour market and educational status of young people	Dataset A06 SA
	EARNINGS	
13	Average Weekly Earnings (nominal) - Total pay	Dataset EARN01
14	Average Weekly Earnings (nominal) - Bonus pay	Dataset EARN01
15	Average Weekly Earnings (nominal) - Regular pay	Dataset EARN01
16	Average Weekly Earnings real and nominal (summary table)	Dataset EARN01
	INTERNATIONAL SUMMARY	
17	International comparisons of employment and unemployment	Dataset A10
	LABOUR DISPUTES	
18	Labour disputes	Dataset LABD01
	VACANCIES	
19	Vacancies by size of business	Dataset VACS03
20	Vacancies and unemployment	Dataset VACS01
21	Vacancies by industry	Dataset VACS02
	REDUNDANCIES	
22	Redundancies levels and rates	Dataset RED01 SA
	REGIONAL SUMMARY	
23	Regional labour market summary	Dataset A07

(*) Tables 2 and 10 in the Statistical Bulletin pdf file have been amalgamated into one spreadsheet (Dataset A05 SA).

(**) Table JOBS02 provides more detail than Table 6 in the Statistical Bulletin pdf file.

The following symbols are used in the tables: p provisional, r revised, .. Not available, * suppressed due to small sample size.

The four-character identification codes appearing in the tables are the ONS references for the data series appearing in the Labour Market Statistics dataset which is available on the website at:

<https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarketstatistics>

Summary of labour market statistics published on 12 November 2019

Series	Reference period	Latest estimate	Last time higher	Last time lower	Comparable data begins in
Employment level (aged 16 and over)	Jul-Sep 2019	32.753 million	May-Jul 2019 (32.777 million)	Jun-Aug 2019 (32.693 million)	Jan-Mar 1971
Employment rate (aged 16 to 64)	Jul-Sep 2019	76.0%	May-Jul 2019 (76.1%)	Jun-Aug 2019 (75.9%)	Jan-Mar 1971
Unemployment level (aged 16 and over)	Jul-Sep 2019	1.306 million	Jun-Aug 2019 (1.314 million)	May-Jul 2019 (1.294 million)	Jan-Mar 1971
Unemployment rate (aged 16 and over)	Jul-Sep 2019	3.8%	Jun-Aug 2019 (3.9%)	Oct-Dec 1974 (3.7%)	Jan-Mar 1971
Inactivity level (aged 16 to 64)	Jul-Sep 2019	8.616 million	Jun-Aug 2019 (8.676 million)	May-Jul 2019 (8.587 million)	Jan-Mar 1971
Inactivity rate (aged 16 to 64)	Jul-Sep 2019	20.8%	Jun-Aug 2019 (21%)	Apr-Jun 2019 (20.7%)	Jan-Mar 1971
Average Earnings (total pay - nominal)	Jul-Sep 2019	3.6%	Jun-Aug 2019 (3.7%)	Mar-May 2019 (3.5%)	Jan-Mar 2001
Average Earnings (regular pay - nominal)	Jul-Sep 2019	3.6%	Jun-Aug 2019 (3.8%)	Feb-Apr 2019 (3.4%)	Jan-Mar 2001
Average Earnings (total pay - real)	Jul-Sep 2019	1.8%	May-Jul 2019 (2.0%)	Mar-May 2019 (1.5%)	Jan-Mar 2001
Average Earnings (regular pay - real)	Jul-Sep 2019	1.7%	Jun-Aug 2019 (1.9%)	Feb-Apr 2019 (1.5%)	Jan-Mar 2001
Vacancies level	Aug-Oct 2019	800,000	Jul-Sep 2019 (814,000)	Jul-Sep 2017 (798,000)	Apr-Jun 2001

SUMMARY

1 Summary of headline LFS¹ indicators

United Kingdom (thousands)
seasonally adjusted

		LFS household population ¹		Headline indicators					
		Employment				Unemployment		Inactivity	
		Level	Rate ²	Level	Rate ³	Level	Rate ⁴	Level	Rate ⁴
		All aged 16 & over	All aged 16 to 64	All aged 16 & over	All aged 16 to 64	All aged 16 & over	All aged 16 to 64	All aged 16 to 64	All aged 16 to 64
		MGSL	LF2O	MGRZ	LF24	MGSC	MG SX	LF2M	LF2S
People	Jul-Sep 2017	52,787	41,173	32,063	75.0	1,429	4.3	8,883	21.6
	Jul-Sep 2018	53,070	41,264	32,431	75.6	1,377	4.1	8,726	21.1
	Oct-Dec 2018	53,138	41,284	32,597	75.8	1,363	4.0	8,632	20.9
	Jan-Mar 2019	53,206	41,304	32,697	76.1	1,298	3.8	8,609	20.8
	Apr-Jun 2019	53,275	41,323	32,811	76.1	1,329	3.9	8,562	20.7
	Jul-Sep 2019	53,345	41,347	32,753	76.0	1,306	3.8	8,616	20.8
	Change on quarter	70	23	-58	-0.1	-23	-0.1	53	0.1
	Change %	0.1	0.1	-0.2		-1.8		0.6	
	Change on year	275	83	323	0.5	-72	-0.2	-110	-0.3
	Change %	0.5	0.2	1.0		-5.2		-1.3	
Men		MGSM	YBTG	MGSA	MG SV	MGSD	MG SY	YBSO	YBTM
	Jul-Sep 2017	25,805	20,460	16,978	79.4	770	4.3	3,449	16.9
	Jul-Sep 2018	25,968	20,522	17,201	80.1	748	4.2	3,348	16.3
	Oct-Dec 2018	26,006	20,534	17,290	80.3	746	4.1	3,307	16.1
	Jan-Mar 2019	26,043	20,546	17,275	80.3	701	3.9	3,354	16.3
	Apr-Jun 2019	26,081	20,558	17,263	80.1	740	4.1	3,353	16.3
	Jul-Sep 2019	26,119	20,571	17,298	80.3	731	4.1	3,332	16.2
	Change on quarter	38	14	35	0.2	-9	-0.1	-21	-0.1
	Change %	0.1	0.1	0.2		-1.3		-0.6	
	Change on year	151	50	97	0.2	-17	-0.1	-17	-0.1
	Change %	0.6	0.2	0.6		-2.3		-0.5	
Women		MG SN	LF2P	MG SB	LF25	MG SE	MG SZ	LF2N	LF2T
	Jul-Sep 2017	26,982	20,713	15,085	70.6	659	4.2	5,434	26.2
	Jul-Sep 2018	27,102	20,743	15,229	71.1	629	4.0	5,378	25.9
	Oct-Dec 2018	27,132	20,750	15,308	71.4	617	3.9	5,325	25.7
	Jan-Mar 2019	27,163	20,758	15,422	71.8	597	3.7	5,255	25.3
	Apr-Jun 2019	27,194	20,766	15,548	72.1	589	3.6	5,209	25.1
	Jul-Sep 2019	27,226	20,775	15,455	71.8	575	3.6	5,284	25.4
	Change on quarter	32	10	-93	-0.3	-14	-0.1	75	0.3
	Change %	0.1	0.0	-0.6		-2.4		1.4	
	Change on year	124	33	226	0.8	-55	-0.4	-94	-0.5
	Change %	0.5	0.2	1.5		-8.7		-1.7	

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

1. The Labour Force Survey (LFS) is a survey of households in the UK.

2. The headline employment rate is the number of people aged 16 to 64 in employment divided by the population aged 16 to 64.

3. The headline unemployment rate is the number of unemployed people (aged 16+) divided by the economically active population (aged 16+). The economically active population is defined as those in employment plus those who are unemployed.

4. The headline inactivity rate is the number of people aged 16 to 64 divided by the population aged 16-64.

Note on headline employment, unemployment and inactivity rates

The headline employment and inactivity rates are based on the population aged 16 to 64 but the headline unemployment rate is based on the economically active population aged 16 and over. The employment and inactivity rates for those aged 16 and over are affected by the inclusion of the retired population in the denominators and are therefore less meaningful than the rates for those aged from 16 to 64. However, for the unemployment rate for those aged 16 and over, no such effect occurs as the denominator for the unemployment rate is the economically active population which only includes people in work or actively seeking and able to work.

Note on headline employment, unemployment and inactivity levels

The headline employment and unemployment levels are for those aged 16 and over; they measure all people in work or actively seeking and able to work. However, the headline inactivity level is for those aged 16 to 64. The inactivity rate for those aged 16 and over is less meaningful as it includes elderly people who have retired from the labour force.

SUMMARY

2(1) Labour market status by age group

United Kingdom (thousands) seasonally adjusted

		Aged 16 and over						Aged 16-64					
		Employment		Unemployment		Inactivity		Employment		Unemployment		Inactivity	
		Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate
		MGRZ	MGRS	MGSC	MGSX	MGSI	YBTC	LF2G	LF24	LF2I	LF2Q	LF2M	LF2S
People	Jul-Sep 2017	32,063	60.7	1,429	4.3	19,295	36.6	30,883	75.0	1,407	4.4	8,883	21.6
	Jul-Sep 2018	32,431	61.1	1,377	4.1	19,262	36.3	31,176	75.6	1,362	4.2	8,726	21.1
	Oct-Dec 2018	32,597	61.3	1,363	4.0	19,178	36.1	31,307	75.8	1,345	4.1	8,632	20.9
	Jan-Mar 2019	32,697	61.5	1,298	3.8	19,212	36.1	31,414	76.1	1,280	3.9	8,609	20.8
	Apr-Jun 2019	32,811	61.6	1,329	3.9	19,134	35.9	31,448	76.1	1,313	4.0	8,562	20.7
	Jul-Sep 2019	32,753	61.4	1,306	3.8	19,286	36.2	31,443	76.0	1,288	3.9	8,616	20.8
	Change on quarter	-58	-0.2	-23	-0.1	151	0.2	-5	-0.1	-25	-0.1	53	0.1
	Change %	-0.2		-1.8		0.8		0.0		-1.9		0.6	
	Change on year	323	0.3	-72	-0.2	24	-0.1	267	0.5	-74	-0.3	-110	-0.3
	Change %	1.0		-5.2		0.1		0.9		-5.4		-1.3	
		MGSA	MGSS	MGSD	MGSY	MGSJ	YBTD	YBSF	MGSV	YBSI	YBTJ	YBSO	YBTM
Men	Jul-Sep 2017	16,978	65.8	770	4.3	8,057	31.2	16,255	79.4	756	4.4	3,449	16.9
	Jul-Sep 2018	17,201	66.2	748	4.2	8,019	30.9	16,436	80.1	737	4.3	3,348	16.3
	Oct-Dec 2018	17,290	66.5	746	4.1	7,970	30.6	16,492	80.3	735	4.3	3,307	16.1
	Jan-Mar 2019	17,275	66.3	701	3.9	8,067	31.0	16,501	80.3	691	4.0	3,354	16.3
	Apr-Jun 2019	17,263	66.2	740	4.1	8,077	31.0	16,473	80.1	732	4.3	3,353	16.3
	Jul-Sep 2019	17,298	66.2	731	4.1	8,090	31.0	16,521	80.3	719	4.2	3,332	16.2
	Change on quarter	35	0.0	-9	-0.1	12	0.0	48	0.2	-13	-0.1	-21	-0.1
	Change %	0.2		-1.3		0.2		0.3		-1.8		-0.6	
	Change on year	97	0.0	-17	-0.1	70	0.1	85	0.2	-19	-0.1	-17	-0.1
	Change %	0.6		-2.3		0.9		0.5		-2.5		-0.5	
		MGSH	MGST	MGSE	MGSZ	MGSK	YBTE	LF2H	LF25	LF2J	LF2R	LF2N	LF2T
Women	Jul-Sep 2017	15,085	55.9	659	4.2	11,238	41.6	14,628	70.6	651	4.3	5,434	26.2
	Jul-Sep 2018	15,229	56.2	629	4.0	11,243	41.5	14,740	71.1	624	4.1	5,378	25.9
	Oct-Dec 2018	15,308	56.4	617	3.9	11,208	41.3	14,815	71.4	610	4.0	5,325	25.7
	Jan-Mar 2019	15,422	56.8	597	3.7	11,144	41.0	14,913	71.8	589	3.8	5,255	25.3
	Apr-Jun 2019	15,548	57.2	589	3.6	11,057	40.7	14,975	72.1	581	3.7	5,209	25.1
	Jul-Sep 2019	15,455	56.8	575	3.6	11,196	41.1	14,922	71.8	569	3.7	5,284	25.4
	Change on quarter	-93	-0.4	-14	-0.1	139	0.5	-53	-0.3	-12	-0.1	75	0.3
	Change %	-0.6		-2.4		1.3		-0.4		-2.0		1.4	
	Change on year	226	0.6	-55	-0.4	-47	-0.4	181	0.8	-55	-0.4	-94	-0.5
	Change %	1.5		-8.7		-0.4		1.2		-8.8		-1.7	
		Aged 16-17						Aged 18-24					
		Employment		Unemployment		Inactivity		Employment		Unemployment		Inactivity	
		Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate
		YBTO	YBUA	YBVH	YBVK	YCAS	LWEX	YBTR	YBUD	YBVN	YBVQ	YCAV	LWFA
People	Jul-Sep 2017	343	24.1	105	23.5	973	68.5	3,471	61.4	417	10.7	1,761	31.2
	Jul-Sep 2018	329	23.6	89	21.3	976	70.0	3,473	62.2	388	10.1	1,725	30.9
	Oct-Dec 2018	315	22.6	101	24.3	977	70.2	3,515	63.2	409	10.4	1,640	29.5
	Jan-Mar 2019	342	24.6	81	19.2	969	69.6	3,497	63.1	385	9.9	1,661	30.0
	Apr-Jun 2019	347	24.9	83	19.4	961	69.1	3,463	62.7	419	10.8	1,640	29.7
	Jul-Sep 2019	345	24.7	91	21.0	961	68.8	3,364	61.1	409	10.8	1,729	31.4
	Change on quarter	-2	-0.3	8	1.6	0	-0.3	-100	-1.6	-10	0.0	89	1.7
	Change %	-0.6		9.9		0.0		-2.9		-2.4		5.4	
	Change on year	16	1.1	3	-0.3	-14	-1.3	-109	-1.0	21	0.8	5	0.6
	Change %	5.0		2.9		-1.5		-3.1		5.3		0.3	
		YBTP	YBUB	YBVI	YBVL	YCAT	LWEY	YBTS	YBUE	YBVO	YBVR	YCAW	LWFB
Men	Jul-Sep 2017	165	22.7	50	23.3	512	70.4	1,761	61.1	250	12.4	871	30.2
	Jul-Sep 2018	165	23.1	50	23.4	498	69.8	1,814	63.6	220	10.8	818	28.7
	Oct-Dec 2018	154	21.6	51	24.8	508	71.3	1,828	64.3	245	11.8	769	27.1
	Jan-Mar 2019	162	22.7	45	21.8	506	71.0	1,790	63.2	236	11.7	805	28.4
	Apr-Jun 2019	164	23.0	47	22.4	501	70.3	1,753	62.1	260	12.9	808	28.7
	Jul-Sep 2019	157	21.9	52	24.9	508	70.9	1,737	61.8	244	12.3	829	29.5
	Change on quarter	-8	-1.2	4	2.4	6	0.6	-16	-0.3	-16	-0.6	21	0.9
	Change %	-4.7		9.1		1.3		-0.9		-6.1		2.6	
	Change on year	-9	-1.3	1	1.5	10	1.1	-78	-1.8	23	1.5	11	0.8
	Change %	-5.2		2.8		2.0		-4.3		10.6		1.3	
Women	Jul-Sep 2017	177	25.6	55	23.6	461	66.5	1,710	61.8	167	8.9	890	32.2
	Jul-Sep 2018	164	24.1	39	19.1	478	70.3	1,658	60.7	168	9.2	906	33.2
	Oct-Dec 2018	161	23.6	50	23.8	469	69.0	1,687	62.0	165	8.9	871	32.0
	Jan-Mar 2019	180	26.5	36	16.7	463	68.2	1,707	62.9	149	8.0	856	31.6
	Apr-Jun 2019	183	26.9	36	16.4	460	67.8	1,711	63.3	159	8.5	832	30.8
	Jul-Sep 2019	188	27.7	40	17.4	453	66.5	1,627	60.4	165	9.2	900	33.4
	Change on quarter	6	0.7	4	1.0	-7	-1.3	-84	-2.9	6	0.7	68	2.6
	Change %	3.1		10.9		-1.5		-4.9		3.7		8.2	
	Change on year	25	3.6	1	-1.7	-24	-3.8	-31	-0.2	-3	0.0	-6	0.3
	Change %	15.2		3.1		-5.1		-1.9		-1.6		-0.7	

SUMMARY

2(2) Labour market status by age group

United Kingdom (thousands) seasonally adjusted

People	Aged 25-34						Aged 35-49					
	Employment		Unemployment		Inactivity		Employment		Unemployment		Inactivity	
	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate
	YBTU	YBUG	YCGM	YCGP	YCAY	LWFD	YBTX	YBUJ	YCGS	YCGV	YCBB	LWFG
Jul-Sep 2017	7,422	83.5	296	3.8	1,166	13.1	10,818	84.4	316	2.8	1,686	13.2
Jul-Sep 2018	7,453	83.4	292	3.8	1,188	13.3	10,855	85.0	316	2.8	1,597	12.5
Oct-Dec 2018	7,509	84.0	270	3.5	1,164	13.0	10,882	85.3	300	2.7	1,574	12.3
Jan-Mar 2019	7,547	84.3	253	3.2	1,150	12.8	10,859	85.2	292	2.6	1,592	12.5
Apr-Jun 2019	7,563	84.4	268	3.4	1,129	12.6	10,853	85.2	290	2.6	1,587	12.5
Jul-Sep 2019	7,589	84.7	261	3.3	1,111	12.4	10,894	85.6	264	2.4	1,567	12.3
Change on quarter	26	0.3	-7	-0.1	-19	-0.2	41	0.4	-26	-0.2	-21	-0.2
Change %	0.3		-2.5		-1.6		0.4		-9.0		-1.3	
Change on year	136	1.3	-30	-0.4	-77	-0.9	39	0.6	-52	-0.5	-30	-0.2
Change %	1.8		-10.4		-6.5		0.4		-16.5		-1.9	
Men	YBTV	YBUH	YCGN	YCGQ	YCAZ	LWFE	YBTY	YBUK	YCGT	YCGW	YCBC	LWFH
Jul-Sep 2017	3,990	89.9	152	3.7	294	6.6	5,726	90.5	149	2.5	451	7.1
Jul-Sep 2018	4,010	89.6	153	3.7	315	7.0	5,720	90.8	162	2.7	421	6.7
Oct-Dec 2018	4,037	90.0	150	3.6	298	6.6	5,744	91.2	142	2.4	412	6.5
Jan-Mar 2019	4,048	90.1	132	3.1	313	7.0	5,733	91.1	127	2.2	432	6.9
Apr-Jun 2019	4,043	89.8	146	3.5	311	6.9	5,742	91.3	137	2.3	407	6.5
Jul-Sep 2019	4,066	90.3	143	3.4	294	6.5	5,758	91.6	124	2.1	402	6.4
Change on quarter	24	0.5	-4	-0.1	-17	-0.4	16	0.3	-13	-0.2	-5	-0.1
Change %	0.6		-2.5		-5.4		0.3		-9.6		-1.1	
Change on year	56	0.7	-10	-0.3	-20	-0.5	38	0.9	-37	-0.6	-19	-0.3
Change %	1.4		-6.8		-6.5		0.7		-23.1		-4.5	
Women	YBTW	YBUI	YCGO	YCGR	YCBA	LWFF	YBTZ	YBUL	YCGU	YCGX	YCBD	LWFI
Jul-Sep 2017	3,431	77.1	144	4.0	873	19.6	5,091	78.4	167	3.2	1,235	19.0
Jul-Sep 2018	3,443	77.3	138	3.9	874	19.6	5,135	79.4	155	2.9	1,176	18.2
Oct-Dec 2018	3,472	77.9	120	3.3	866	19.4	5,138	79.6	158	3.0	1,163	18.0
Jan-Mar 2019	3,500	78.5	122	3.4	837	18.8	5,126	79.5	166	3.1	1,160	18.0
Apr-Jun 2019	3,520	78.9	122	3.3	819	18.4	5,111	79.3	153	2.9	1,181	18.3
Jul-Sep 2019	3,523	79.0	118	3.3	817	18.3	5,136	79.7	140	2.7	1,165	18.1
Change on quarter	3	0.1	-3	-0.1	-2	0.0	25	0.4	-13	-0.3	-16	-0.2
Change %	0.1		-2.6		-0.2		0.5		-8.5		-1.4	
Change on year	80	1.7	-20	-0.6	-57	-1.3	2	0.3	-15	-0.3	-11	-0.1
Change %	2.3		-14.4		-6.5		0.0		-9.6		-1.0	
People	Age 50-64						Age 65+					
	Employment		Unemployment		Inactivity		Employment		Unemployment		Inactivity	
	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate	Level	Rate
	LF26	LF2U	LF28	LF2E	LF2A	LF2W	LFK4	LFK6	K5HU	K5HW	LFL4	LFL6
Jul-Sep 2017	8,830	71.2	272	3.0	3,297	26.6	1,180	10.2	22	1.8	10,411	89.6
Jul-Sep 2018	9,067	72.1	277	3.0	3,240	25.7	1,254	10.6	15	1.2	10,536	89.2
Oct-Dec 2018	9,087	71.9	266	2.8	3,277	25.9	1,290	10.9	18	1.4	10,546	89.0
Jan-Mar 2019	9,168	72.3	268	2.8	3,238	25.5	1,282	10.8	18	1.4	10,602	89.1
Apr-Jun 2019	9,222	72.5	252	2.7	3,244	25.5	1,363	11.4	16	1.2	10,572	88.5
Jul-Sep 2019	9,251	72.5	262	2.8	3,248	25.5	1,311	10.9	17	1.3	10,670	88.9
Change on quarter	28	0.0	10	0.1	3	-0.1	-53	-0.5	1	0.1	98	0.5
Change %	0.3		4.0		0.1		-3.9		8.3		0.9	
Change on year	184	0.4	-14	-0.2	7	-0.3	56	0.3	2	0.1	134	-0.3
Change %	2.0		-5.2		0.2		4.5		14.8		1.3	
Men	MGUX	YBUN	MGVM	MGXF	MGWB	LWFK	MGVA	YBUQ	MGVP	MGXI	MGWE	LWFN
Jul-Sep 2017	4,611	75.7	155	3.2	1,322	21.7	724	13.5	13	1.8	4,607	86.2
Jul-Sep 2018	4,727	76.5	152	3.1	1,297	21.0	765	14.1	11	1.4	4,671	85.8
Oct-Dec 2018	4,729	76.3	148	3.0	1,320	21.3	798	14.6	11	1.4	4,663	85.2
Jan-Mar 2019	4,769	76.7	151	3.1	1,298	20.9	774	14.1	10	1.3	4,714	85.7
Apr-Jun 2019	4,772	76.5	141	2.9	1,326	21.3	790	14.3	9	1.1	4,724	85.5
Jul-Sep 2019	4,804	76.8	156	3.2	1,299	20.7	777	14.0	12	1.6	4,758	85.8
Change on quarter	32	0.3	15	0.3	-28	-0.5	-13	-0.3	4	0.5	34	0.2
Change %	0.7		11.0		-2.1		-1.6		41.5		0.7	
Change on year	77	0.2	4	0.0	2	-0.2	12	0.0	2	0.2	87	0.0
Change %	1.6		2.8		0.1		1.6		16.8		1.9	
Women	LF27	LF2V	LF29	LF2F	LF2B	LF2X	LFK5	LFK7	K5HV	K5HX	LFL5	LFL7
Jul-Sep 2017	4,218	66.8	118	2.7	1,975	31.3	457	7.3	9	1.9	5,804	92.6
Jul-Sep 2018	4,340	67.7	125	2.8	1,944	30.3	489	7.7	5	1.0	5,865	92.2
Oct-Dec 2018	4,357	67.7	118	2.6	1,957	30.4	492	7.7	7	1.4	5,883	92.2
Jan-Mar 2019	4,400	68.1	117	2.6	1,940	30.0	508	7.9	8	1.5	5,889	91.9
Apr-Jun 2019	4,451	68.7	111	2.4	1,918	29.6	573	8.9	7	1.3	5,848	91.0
Jul-Sep 2019	4,447	68.4	106	2.3	1,949	30.0	533	8.3	5	1.0	5,912	91.7
Change on quarter	-4	-0.3	-5	-0.1	31	0.4	-40	-0.6	-2	-0.3	64	0.7
Change %	-0.1		-4.9		1.6		-6.9		-30.3		1.1	
Change on year	107	0.7	-19	-0.5	6	-0.3	44	0.6	0	0.0	47	-0.6
Change %	2.5		-15.0		0.3		9.0		10.5		0.8	

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

EMPLOYMENT AND JOBS

3 Full-time, part-time and temporary workers

United Kingdom (thousands of people aged 16 and over) seasonally adjusted

All in employment						Full-time and part-time workers ¹							Total Workers with second jobs
People	Total	Employees	Self employed	Unpaid family workers	Government supported training & employment programmes ²	Total people working full- time	total people working part-time	Employees working full- time	Employees working part time	Self- employed people working full- time	Self- employed people working part- time		
	1	2	3	4	5	6	7	8	9	10	11		
	MGRZ	MGRN	MGRQ	MGRT	MGRW	YCBE	YCBH	YCBK	YCBN	YCBQ	YCBT		
Jul-Sep 2017	32,063	27,074	4,810	104	75	23,495	8,568	20,041	7,033	3,381	1,429	1,128	
Jul-Sep 2018	32,431	27,510	4,760	114	46	23,927	8,503	20,560	6,950	3,328	1,433	1,127	
Oct-Dec 2018	32,597	27,590	4,840	121	47	24,035	8,562	20,621	6,969	3,375	1,465	1,117	
Jan-Mar 2019	32,697	27,593	4,930	131	42	24,110	8,586	20,566	7,027	3,496	1,434	1,112	
Apr-Jun 2019	32,811	27,669	4,959	135	49	24,107	8,704	20,610	7,059	3,443	1,516	1,138	
Jul-Sep 2019	32,753	27,620	4,955	121	57	24,213	8,540	20,662	6,959	3,499	1,456	1,136	
Change on quarter	-58	-49	-4	-14	9	106	-164	52	-100	56	-60	-2	
Change %	-0.2	-0.2	-0.1	-10.6	17.7	0.4	-1.9	0.2	-1.4	1.6	-4.0	-0.1	
Change on year	323	110	195	7	11	286	37	101	9	172	23	9	
Change %	1.0	0.4	4.1	6.0	23.1	1.2	0.4	0.5	0.1	5.2	1.6	0.8	
Men	MGSA	MGRO	MGRR	MGRU	MGRX	YCBF	YCBI	YCBL	YCBO	YCBR	YCBU	YCBX	
Jul-Sep 2017	16,978	13,670	3,224	47	37	14,696	2,282	12,031	1,639	2,628	596	496	
Jul-Sep 2018	17,201	13,937	3,181	54	29	14,920	2,281	12,302	1,635	2,598	583	461	
Oct-Dec 2018	17,290	13,974	3,231	54	30	14,989	2,301	12,333	1,641	2,633	598	488	
Jan-Mar 2019	17,275	13,881	3,309	61	24	15,027	2,248	12,262	1,619	2,738	572	463	
Apr-Jun 2019	17,263	13,883	3,287	63	30	14,961	2,302	12,271	1,611	2,657	630	466	
Jul-Sep 2019	17,298	13,877	3,322	64	35	15,055	2,244	12,306	1,571	2,718	605	476	
Change on quarter	35	-6	35	1	4	93	-58	34	-40	61	-26	9	
Change %	0.2	0.0	1.1	1.9	14.4	0.6	-2.5	0.3	-2.5	2.3	-4.1	2.0	
Change on year	97	-60	141	10	5	134	-37	4	-64	120	21	15	
Change %	0.6	-0.4	4.4	18.0	18.7	0.9	-1.6	0.0	-3.9	4.6	3.6	3.2	
Women	MGSB	MGRP	MGRS	MGRV	MGRY	YCBG	YCBJ	YCBM	YCBP	YCBS	YCBV	YCBY	
Jul-Sep 2017	15,085	13,403	1,586	57	38	8,799	6,286	8,009	5,394	754	832	631	
Jul-Sep 2018	15,229	13,574	1,579	59	17	9,007	6,222	8,259	5,315	730	849	666	
Oct-Dec 2018	15,308	13,616	1,609	66	17	9,046	6,261	8,288	5,328	742	867	629	
Jan-Mar 2019	15,422	13,712	1,621	70	19	9,084	6,338	8,304	5,408	758	863	648	
Apr-Jun 2019	15,548	13,786	1,672	72	18	9,146	6,402	8,339	5,447	786	886	671	
Jul-Sep 2019	15,455	13,743	1,633	56	22	9,159	6,296	8,356	5,387	782	851	660	
Change on quarter	-93	-43	-39	-15	4	13	-106	17	-60	-5	-35	-11	
Change %	-0.6	-0.3	-2.3	-21.5	23.2	0.1	-1.7	0.2	-1.1	-0.6	-3.9	-1.6	
Change on year	226	170	54	-3	5	152	74	97	72	52	2	-6	
Change %	1.5	1.2	3.4	-5.0	30.7	1.7	1.2	1.2	1.4	7.1	0.2	-0.9	
Temporary employees (reasons for temporary working)						Part-time workers (reasons for working part-time) ³							
People	Total	Total as % of all employees	Could not find permanent job	% that could not find permanent job	Did not want permanent job	Had a contract with period of training	Some other reason	Total ⁴	Could not find full- time job	% that could not find full- time job	Did not want full-time job	Ill or disabled	Student or at school
	13	14	15	16	17	18	19	20	21	22	23	24	25
	YCBZ	YCCC	YCCF	YCCI	YCCL	YCCO	YCCR	YCCU	YCCX	YCDA	YCDD	YCDG	YCDJ
Jul-Sep 2017	1,586	5.9	443	27.9	412	129	603	8,462	1,045	12.3	5,981	269	1,091
Jul-Sep 2018	1,512	5.5	409	27.1	436	118	548	8,382	912	10.9	6,012	280	1,113
Oct-Dec 2018	1,549	5.6	408	26.3	459	127	556	8,434	892	10.6	6,114	262	1,098
Jan-Mar 2019	1,528	5.5	387	25.3	451	131	559	8,461	931	11.0	6,092	271	1,102
Apr-Jun 2019	1,476	5.3	361	24.4	452	133	530	8,575	914	10.7	6,215	278	1,101
Jul-Sep 2019	1,420	5.1	351	24.7	365	135	569	8,414	865	10.3	6,122	272	1,095
Change on quarter	-56	-0.2	-10	0.3	-87	3	38	-160	-50	-0.4	-93	-7	-7
Change %	-3.8		-2.8		-19.3	2.1	7.2	-1.9	-5.4		-1.5	-2.3	-0.6
Change on year	-92	-0.4	-59	-2.4	-71	17	20	32	-48	-0.6	111	-8	-18
Change %	-6.1		-14.3		-16.3	14.4	3.7	0.4	-5.2		1.8	-2.9	-1.7
Men	YCCA	YCCD	YCCG	YCCJ	YCCM	YCCP	YCCS	YCCV	YCCY	YCDB	YCDE	YCDH	YCDK
Jul-Sep 2017	746	5.5	228	30.5	194	57	267	2,235	453	20.3	1,189	98	469
Jul-Sep 2018	734	5.3	219	29.9	200	59	255	2,218	416	18.8	1,191	94	492
Oct-Dec 2018	742	5.3	213	28.7	209	66	253	2,239	406	18.1	1,244	94	473
Jan-Mar 2019	698	5.0	206	29.5	184	64	244	2,190	394	18.0	1,236	94	439
Apr-Jun 2019	680	4.9	191	28.0	188	63	239	2,242	399	17.8	1,281	95	442
Jul-Sep 2019	656	4.7	176	26.8	153	67	260	2,176	371	17.1	1,269	92	423
Change on quarter	-25	-0.2	-15	-1.2	-35	4	21	-66	-28	-0.7	-11	-3	-19
Change %	-3.6		-7.9		-18.6	6.2	8.9	-2.9	-6.9		-0.9	-2.8	-4.3
Change on year	-78	-0.5	-43	-3.1	-47	8	5	-42	-45	-1.7	78	-2	-69
Change %	-10.6		-19.8		-23.6	12.7	2.0	-1.9	-10.8		6.6	-2.3	-14.1
Women	YCCB	YCEE	YCHH	YCCK	YCCN	YCCQ	YCCT	YCCW	YCCZ	YCDC	YCDE	YCDI	YCDL
Jul-Sep 2017	841	6.3	215	25.6	218	72	336	6,226	591	9.5	4,791	171	622
Jul-Sep 2018	778	5.7	190	24.5	236	59	293	6,164	496	8.0	4,821	186	621
Oct-Dec 2018	807	5.9	195	24.1	249	61	302	6,195	486	7.8	4,870	168	625
Jan-Mar 2019	830	6.1	181	21.8	267	67	315	6,271	537	8.6	4,856	177	663
Apr-Jun 2019	795	5.8	170	21.4	264	69	291	6,333	515	8.1	4,934	184	659
Jul-Sep 2019	764	5.6	175	22.9	212	68	308	6,238	493	7.9	4,853	180	671
Change on quarter	-31	-0.2	5	1.5	-52	-1	17	-94	-22	-0.2	-81	-4	12
Change %	-3.9		2.9		-19.8	-1.7	5.8	-1.5	-4.3		-1.7	-2.1	1.8
Change on year	-14	-0.2	-15	-1.5	-24	9	15	74	-3	-0.1	32	-6	51
Change %	-1.8		-7.9		-10.0	16.1	5.2	1.2	-0.5		0.7	-3.2	8.2

Relationship between columns: 1= 2+3+4+5; 1=6+7; 2=8+9; 3=10+11; 13=15+17+18+19; 20=9+11 ;14=13/2; 16=15/13; 22=21/20

Source: Labour Force Survey

1. The split between full-time and part-time employment is based on respondents' self-classification.

Labour market statistics enquiries: labour.market@ons.gov.uk

2. This series does not include all people on these programmes; it only includes those engaging in any form of work, work experience or work-related training.

3. These series cover Employees and Self-employed only. These series include some temporary employees recorded in columns 13 to 19.

4. The total includes those who did not give a reason for working part-time and it therefore does not equal the sum of columns 21, 23, 24 and 25.

EMPLOYMENT AND JOBS

4 Public and private sector employment

(first published on 10 September 2019)

United Kingdom (thousands of people aged 16 and over), seasonally adjusted									
Public sector		Private sector ¹		Total employment ²	Public sector excluding effects of major reclassifications (See Explanatory note at bottom of table)		Private sector excluding effects of major reclassifications (See Explanatory note at bottom of table)		
(000s)	(%)	(000s)	(%)	(000s)	(000s)	(%)	(000s)	(%)	
1	2	3	4	5	6	7	8	9	
G7AU	G9BZ	G7K5	G9C2	G7GO	MFY7	MFY9	MFZ2	MFY5	
Mar 17	5,473	17.1	26,483	82.9	31,956	5,211	16.3	26,745	83.7
Jun 17	5,485	17.1	26,648	82.9	32,133	5,223	16.3	26,910	83.7
Sep 17	5,475	17.1	26,619	82.9	32,094	5,218	16.3	26,876	83.7
Dec 17	5,341	16.6	26,900	83.4	32,241	5,224	16.2	27,017	83.8
Mar 18	5,351	16.5	27,038	83.5	32,389	5,233	16.2	27,156	83.8
Jun 18	5,355 r	16.5	27,053 r	83.5	32,408	5,247 r	16.2	27,161 r	83.8
Sep 18	5,360	16.5	27,132	83.5	32,492	5,272	16.2	27,220	83.8
Dec 18	5,375	16.4	27,339	83.6	32,714	5,286	16.2	27,428	83.8
Mar 19	5,388 r	16.5	27,358 r	83.5	32,746	5,301 r	16.2	27,445 r	83.8
Jun 19	5,417	16.5	27,360	83.5	32,777	5,324	16.2	27,453	83.8
Change on quarter	29	0.0	2	0.0	31	23	0.0	8	0.0
Change %	0.5	-	0.0	-	0.1	0.4	-	0.0	-
Change on year	62	0.0	307	0.0	369	77	0.0	292	0.0
Change %	1.2	-	1.1	-	1.1	1.5	-	1.1	-

Enquiries 01633 455400

Source: Labour Force Survey (LFS) and returns from public sector organisations

Relationship between columns: 2 = 1/5*100; 3 = 5-1; 4 = 3/5*100, 5=6+8

See footnotes under table 4(1)

4(1) Public sector employment by industry

(first published on 10 September 2019)

United Kingdom (thousands of people aged 16 and over), seasonally adjusted										
Construction	HM Forces ³	Police (including civilians)	Public administration	Of which: Civil Service ⁴	Education	National Health Service	Other health and social work	Other (including financial corporations)	Total public sector employment ⁵	
1	2	3	4	5	6	7	8	9	10	
G7ER	G7EU	G7EX	G7F2	G7D6	G7F5	G7FG	G7FJ	G7FM	G7AU	
Mar 17	40	157	245	1,005	419	1,509	1,613	278	628	5,473
Jun 17	39	156	245	1,012	423	1,507	1,624	274	625	5,485
Sep 17	38	155	245	1,016	423	1,499	1,629	273	623	5,475
Dec 17	37	155	246	1,018	427	1,496	1,637	230	523	5,341
Mar 18	35	155	246	1,024	430	1,498	1,643	229	524	5,351
Jun 18	35	153	247 r	1,029 r	431	1,502 r	1,648 r	223	514 r	5,355
Sep 18	34	153	247	1,034	436	1,507	1,664	216	507	5,360
Dec 18	35	151	247	1,040	440	1,509	1,671	215	504	5,375
Mar 19	36	153	249	1,050 r	446	1,507 r	1,684 r	214 r	497	5,388
Jun 19	36	152	249	1,054	447	1,514	1,693	216	498	5,417
Change on quarter	0	-1	0	4	1	7	9	2	1	29
Change %	0.0	-0.7	0.0	0.4	0.2	0.5	0.5	0.9	0.2	0.5
Change on year	1	-1	2	25	16	12	45	-7	-16	62
Change %	2.9	-0.7	0.8	2.4	3.7	0.8	2.7	-3.1	-3.1	1.2

Enquiries 01633 455400

Source: returns from public sector organisations

Explanatory Note: The public and private sector employment series have been affected by a number of major reclassifications where bodies employing large numbers of people have moved between the public and private sectors. These major reclassifications are as follows:

Further Education corporations and Sixth Form College corporations in England are included in the private sector from June 2012 but in the public sector for earlier time periods. Royal Mail plc is included in the private sector from December 2013 but in the public sector for earlier time periods.

Lloyds Banking Group plc is included in the public sector from December 2008 to December 2013 but in the private sector for earlier and later time periods.

Royal Bank of Scotland plc is included in the public sector from December 2008 but in the private sector for earlier time periods.

Network Rail is included in the private sector before December 2002. From December 2002 onwards it is included in the public sector (except for the period from June 2003 to March 2004, when it is included in the private sector).

Northern Rock is included in the public sector from December 2007 until December 2011 but in the private sector for earlier and later time periods.

Bradford and Bingley is included in the public sector from September 2008 but in the private sector for earlier time periods.

Welsh Further Education colleges are included in the private sector from March 2015 but in the public sector for earlier time periods.

Housing associations in England are included in the public sector between September 2008 and September 2017; they are in the private sector for earlier and later time periods.

Housing associations in Scotland are included in the public sector from September 2001 until June 2018; they are included in the private sector for earlier and later time periods.

Housing associations in Wales are included in the private sector from June 2018; they are included in the public sector for earlier time periods.

Housing associations in Northern Ireland are included in the public sector back to the start of the time series in March 1999.

The series shown at Table 4 (in columns 6 to 9) for public and private sector employment excluding the effects of major reclassifications show all of the above mentioned bodies included in the private sector for all time periods and excluded from the public sector for all time periods. When using figures from this table, the latest estimate of the number of people employed in the public and private sectors should be taken from columns 1 and 3 respectively. However the quarterly and annual changes in employment shown in these columns are affected by reclassifications. Figures from columns 6 and 8 should be used for assessments of the recent underlying changes in public and private sector employment. The changes in employment shown in these columns are measured on a consistent basis to remove the effect of major reclassifications.

1. Estimated as the difference between LFS total employment and the data from public sector organisations.

2. LFS employment data for March refer to February-April, June refers to May-July, September refers to August-October and December refers to November-January.

3. This series excludes locally engaged staff stationed outside the United Kingdom.

EMPLOYMENT AND JOBS

5 Workforce jobs

(first published on 10 September 2019)

United Kingdom (thousands), seasonally adjusted

	Workforce jobs	Employee jobs	Self-employment jobs ¹	HM Forces	Government-supported trainees ¹
	1	2	3	4	5
	DYDC	BCAJ	DYZN	LOJX	LOJU
Jun 17	34,864	30,115	4,549	156	45
Sep 17	34,948	30,219	4,527	155	46
Dec 17	34,856	30,188	4,483	155	31
Mar 18	34,949	30,271	4,496	154	28
Jun 18	35,028	30,311	4,536	153	28
Sep 18	35,104	30,451	4,477	153	23
Dec 18	35,283	30,521	4,589	152	21
Mar 19 (r)	35,554	30,716	4,657	153	28
Jun 19 (p)	35,667	30,800	4,673	152	42
Change on quarter	114	84	16	-1	14
Change %	0.3	0.3	0.3	-0.4	50.6
Change on year	640	490	137	-1	13
Change %	1.8	1.6	3.0	-0.6	47.1

Relationship between columns: 1=2+3+4+5

See footnotes under table 6

6 Workforce jobs by industry (first published on 10 September 2019)

Standard Industrial Classification (2007)

United Kingdom (thousands), seasonally adjusted

SIC 2007 sections	All jobs A-T	Agriculture, forestry & fishing A	Mining & quarrying B	Manufacturing C	Electricity, gas, steam & air conditioning supply D	Water supply, sewerage, waste & remediation activities E	Construction F	Wholesale & retail trade; repair of motor vehicles and motor cycles G	Transport & storage H	Accommodation & food service activities I	Information & communication J
	DYDC	JWR5	JWR6	JWR7	JWR8	JWR9	JWS2	JWS3	JWS4	JWS5	JWS6
Jun 17	34,864	409	60	2,684	147	218	2,321	5,031	1,727	2,397	1,509
Sep 17	34,948	421	58	2,697	144	221	2,350	4,985	1,694	2,386	1,488
Dec 17	34,856	420	60	2,708	143	228	2,340	4,996	1,680	2,342	1,484
Mar 18	34,949	401	62	2,705	146	225	2,339	4,998	1,678	2,382	1,530
Jun 18	35,028	392	62	2,731	147	226	2,356	4,983	1,705	2,415	1,559
Sep 18	35,104	387	60	2,719	150	226	2,367	4,967	1,708	2,394	1,570
Dec 18	35,283	346	57	2,707	145	232	2,393	4,986	1,762	2,416	1,587
Mar 19 (r)	35,554	359	59	2,734	143	240	2,393	5,005	1,750	2,432	1,614
Jun 19 (p)	35,667	366	57	2,729	141	239	2,369	4,997	1,789	2,470	1,620
Change on quarter	114	7	-2	-5	-2	-1	-25	-8	39	38	7
Change %	0.3	1.8	-3.9	-0.2	-1.4	-0.2	-1.0	-0.2	2.2	1.5	0.4
Change on year	640	-26	-5	-1	-6	14	13	14	84	54	62
Change %	1.8	-6.6	-8.6	0.0	-4.1	6.0	0.6	0.3	4.9	2.2	4.0

SIC 2007 sections	Financial & insurance activities K	Real estate activities L	Professional scientific & technical activities M	Administrative & support service activities N	Public admin & defence; compulsory social security ² O	Education P	Human health & social work activities Q	Arts, entertainment & recreation R	Other service activities by households, etc. S	People employed by households, etc. T	Total services G-T
	JWS7	JWS8	JWS9	JWT2	JWT3	JWT4	JWT5	JWT6	JWT7	KW78	JWT8
Jun 17	1,121	554	2,978	2,985	1,485	2,923	4,359	987	904	65	29,026
Sep 17	1,107	573	3,009	3,051	1,485	2,932	4,324	1,040	906	74	29,055
Dec 17	1,113	587	2,998	2,996	1,481	2,916	4,373	1,025	908	60	28,957
Mar 18	1,122	586	2,985	2,961	1,486	2,943	4,394	1,019	925	61	29,071
Jun 18	1,110	555	2,973	2,993	1,493	2,946	4,376	1,034	906	68	29,115
Sep 18	1,122	583	3,011	2,988	1,494	2,957	4,423	1,026	891	60	29,196
Dec 18	1,111	580	3,063	2,966	1,504	2,973	4,435	1,045	924	50	29,403
Mar 19 (r)	1,116	566	3,131	2,962	1,512	2,984	4,496	1,063	936	59	29,625
Jun 19 (p)	1,113	572	3,156	2,968	1,510	2,970	4,538	1,053	946	63	29,766
Change on quarter	-3	7	26	6	-1	-14	42	-10	10	4	141
Change %	-0.3	1.2	0.8	0.2	-0.1	-0.5	0.9	-0.9	1.1	6.4	0.5
Change on year	3	17	183	-25	18	24	162	19	40	-5	651
Change %	0.3	3.1	6.2	-0.8	1.2	0.8	3.7	1.9	4.4	-6.7	2.2

Workforce jobs enquiries 01633 456776

Sources: Employer surveys, Labour Force Survey and administrative sources

1. Workforce Jobs figures are a measure of jobs rather than people. For this reason estimates of self-employment jobs and government supported trainee jobs differ from estimates of people in self-employment and in government supported training and employment programmes shown at Table 3. The estimates for government supported trainees shown in this table exclude trainees with contracts of employment as such people are included in the estimates of employee jobs.

2. This series is not exclusively a public sector series as it includes some private sector jobs. See table 4 for estimates of public and private sector employment.

EMPLOYMENT AND JOBS

7 Actual weekly hours worked

United Kingdom (hours worked by people aged 16 and over), seasonally adjusted

	Total weekly hours (millions) ¹²	Average (mean) actual weekly hours worked			
		All workers ¹	Full-time workers ³	Part-time workers ³	Second Jobs
		YBUS	YBUY	YBVB	YBVE
People					
Jul-Sep 2017	1,024.5	32.0	37.3	16.2	9.8
Jul-Sep 2018	1,042.7	32.2	37.3	16.3	9.8
Oct-Dec 2018	1,042.0	32.0	37.1	16.2	9.9
Jan-Mar 2019	1,052.9	32.2	37.5	16.3	9.6
Apr-Jun 2019	1,052.6	32.1	37.3	16.3	9.6
Jul-Sep 2019	1,052.6	32.1	37.3	16.3	10.0
Change on quarter	0.0	0.1	0.0	0.0	0.4
Change %	0.0	0.2	0.0	0.1	4.5
Change on year	9.9	0.0	-0.1	0.0	0.2
Change %	1.0	0.0	-0.1	0.1	2.4
Men					
	YBUT	YBUW	YBUZ	YBVC	YBVF
Jul-Sep 2017	615.9	36.3	39.1	16.0	11.0
Jul-Sep 2018	625.9	36.4	39.2	16.2	10.5
Oct-Dec 2018	626.7	36.2	38.9	16.3	10.7
Jan-Mar 2019	631.0	36.5	39.2	16.2	10.8
Apr-Jun 2019	625.9	36.3	39.0	16.3	10.4
Jul-Sep 2019	627.7	36.3	39.0	16.2	10.5
Change on quarter	1.7	0.0	0.0	-0.1	0.2
Change %	0.3	0.1	0.0	-0.7	1.5
Change on year	1.8	-0.1	-0.2	0.1	0.0
Change %	0.3	-0.3	-0.5	0.5	-0.1
Women					
	YBUU	YBUX	YBVA	YBVD	YBVG
Jul-Sep 2017	408.7	27.1	34.2	16.3	8.9
Jul-Sep 2018	416.8	27.4	34.3	16.4	9.2
Oct-Dec 2018	415.3	27.1	34.1	16.2	9.2
Jan-Mar 2019	422.0	27.4	34.5	16.3	8.7
Apr-Jun 2019	426.7	27.4	34.6	16.3	9.0
Jul-Sep 2019	425.0	27.5	34.5	16.4	9.6
Change on quarter	-1.7	0.1	-0.1	0.1	0.6
Change %	-0.4	0.2	-0.2	0.4	6.8
Change on year	8.2	0.1	0.2	0.0	0.4
Change %	2.0	0.5	0.6	0.0	4.3

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gsi.gov.uk

1 Main and second job

2 Total actual weekly hours worked including paid and unpaid overtime.

3 Main job only. The split between full-time and part-time employment is based on respondents' self-classification.

7 (1) Usual weekly hours of work¹

United Kingdom, seasonally adjusted

	All in Employment (%)			Employees (%)			Self-Employed (%)		
	People	Men	Women	People	Men	Women	People	Men	Women
Jul-Sep 2018									
Less than 6 Hours	1.4	0.9	1.9	0.9	0.6	1.2	3.3	1.8	6.4
6 up to 15 hours	6.3	3.4	9.6	5.7	3.0	8.6	9.3	5.1	17.8
16 up to 30 hours	19.8	10.2	30.7	19.3	8.8	30.1	22.7	15.8	36.5
31 up to 45 hours	54.3	60.0	47.8	57.0	63.4	50.5	39.0	46.0	24.9
Over 45 hours	18.2	25.5	10.0	17.0	24.2	9.5	25.7	31.3	14.5
Total (thousands)	32,431	17,201	15,229	27,510	13,937	13,574	4,760	3,181	1,579
Apr-Jun 2019									
Less than 6 Hours	1.5	0.9	2.1	1.0	0.6	1.4	3.3	1.7	6.5
6 up to 15 hours	6.4	3.5	9.6	5.7	2.9	8.6	9.6	5.5	17.6
16 up to 30 hours	20.0	10.3	30.7	19.5	8.9	30.1	23.0	16.3	36.1
31 up to 45 hours	53.9	59.8	47.3	56.8	63.5	50.1	38.1	44.6	25.4
Over 45 hours	18.3	25.5	10.3	17.0	24.1	9.9	26.0	31.9	14.4
Total (thousands)	32,811	17,263	15,548	27,669	13,883	13,786	4,959	3,287	1,672
Jul-Sep 2019									
Less than 6 Hours	1.5	1.0	2.0	1.0	0.7	1.3	3.7	1.9	7.3
6 up to 15 hours	6.4	3.4	9.6	5.9	3.1	8.7	8.5	4.5	16.4
16 up to 30 hours	19.6	10.0	30.4	19.0	8.4	29.8	22.7	16.2	36.0
31 up to 45 hours	54.0	59.8	47.4	56.8	63.3	50.1	39.0	45.9	24.9
Over 45 hours	18.6	25.7	10.6	17.3	24.5	10.1	26.1	31.4	15.3
Total (thousands)	32,753	17,298	15,455	27,620	13,877	13,743	4,955	3,322	1,633

1 Total usual weekly hours worked by people aged 16 and over in main job including paid and unpaid overtime.

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

NON-UK WORKERS

8(1) Employment levels and rates by country of birth and nationality

United Kingdom (thousands of people aged 16 and over) not seasonally adjusted																				
Country of birth	Europe										Africa		Asia			America and Oceania				
	European Union (EU)										Other Europe (not in EU)	Of which:		Total Asia	Of which: India	Of which: Pakistan and Bangladesh	Total America and Oceania	Of which: USA	Of which: Australia and New Zealand	Total Non-EU ⁷
	Total ¹	UK	Non UK	Total Europe	Total EU (EU27) ²	EU14 ³	EU8 ⁴	EU2 ⁵	Other EU ⁶	Total Africa		South Africa								
Levels (aged 16 and over)																				
Country of birth	MGTM	JF6F	JF6G	FSC2	EQ4Q	JJR3	JJR5	EQ4R	FSC3	FSC4	FSC5	JJS3	FSC6	JJS7	JJS9	FSC7	JJR7	JJS5	EQ4S	
Jul - Sep 2017	32,138	26,463	5,673	2,625	2,394	969	1,041	357	28	231	919	186	1,561	477	374	568	88	150	3,279	
Jul - Sep 2018	32,503	26,963	5,532	2,517	2,288	978	901	370	39	229	878	159	1,479	473	337	658	96	152	3,244	
Oct - Dec 2018	32,671	27,011	5,651	2,550	2,303	989	886	384	43	248	893	174	1,568	476	344	640	107	130	3,349	
Jan - Mar 2019	32,641	26,838	5,796	2,666	2,420	994	947	438	41	246	933	200	1,536	452	366	662	108	139	3,376	
Apr - Jun 2019	32,752	26,967	5,777	2,692	2,438	1,019	971	407	41	254	923	198	1,504	475	387	658	105	167	3,339	
Jul - Sep 2019	32,802	27,028	5,770	2,630	2,368	1,020	953	356	40	261	962	176	1,532	483	373	646	93	166	3,401	
Change on year	300	65	238	113	81	42	52	-15	1	32	85	17	52	10	35	-11	-3	13	157	
Change %	0.9	0.2	4.3	4.5	3.5	4.3	5.8	-3.9	3.3	13.9	9.6	10.8	3.5	2.1	10.5	-1.7	-2.6	8.8	4.8	
Nationality	MGTM	JF6H	JF6I	FSC8	EQ4U	JJR4	JJR6	EQ4V	FSC9	FSCE	FSD2	JJS4	FSD3	JJS8	JJT2	FSD4	JJR8	JJS6	EQ4W	
Jul - Sep 2017	32,138	28,569	3,564	2,459	2,363	979	1,032	344	8	96	285	63	544	178	102	276	70	87	1,201	
Jul - Sep 2018	32,503	29,028	3,467	2,341	2,231	980	880	360	11	109	249	50	545	187	91	332	100	86	1,236	
Oct - Dec 2018	32,671	29,098	3,569	2,400	2,274	1,011	869	370	24	126	277	64	593	194	107	299	96	71	1,295	
Jan - Mar 2019	32,641	28,943	3,698	2,513	2,381	1,018	925	423	16	132	273	71	597	182	115	315	101	75	1,317	
Apr - Jun 2019	32,752	29,084	3,661	2,490	2,368	1,019	952	375	22	122	289	63	567	187	121	314	78	95	1,292	
Jul - Sep 2019	32,802	29,209	3,589	2,367	2,238	981	903	333	21	129	297	56	599	210	126	326	68	107	1,351	
Change on year	300	182	122	26	6	1	23	-27	10	20	48	6	54	24	35	-6	-32	21	116	
Change %	0.9	0.6	3.5	1.1	0.3	0.1	2.6	-7.6	88.9	18.1	19.1	12.0	9.9	12.6	38.5	-1.8	-32.1	24.9	9.3	
Rates (aged 16 to 64)																				
Country of birth	LF9D	LFM6	LFM7	FSD5	EQ4Y	LFM8	LFM9	EQ4Z	FSD6	FSD7	FSD8	LFN4	FSD9	LFN6	LFN7	FSE2	LFN2	LFN5	EQ52	
Jul - Sep 2017	75.2	75.5	73.8	80.8	81.8	78.2	84.0	86.1	74.9	71.5	71.5	83.0	64.8	73.9	55.5	76.9	75.1	85.1	68.9	
Jul - Sep 2018	75.7	76.1	74.2	81.5	82.3	79.7	85.6	82.4	72.2	74.6	72.9	83.5	64.4	77.0	55.5	75.7	74.2	81.5	69.3	
Oct - Dec 2018	76.0	76.3	74.7	81.6	82.6	79.8	86.1	83.5	71.8	73.0	73.3	84.7	65.5	75.5	55.9	77.6	79.1	85.7	70.1	
Jan - Mar 2019	75.9	76.3	74.6	81.8	82.8	80.1	85.1	84.6	79.1	72.7	73.1	88.2	64.6	75.3	57.6	77.8	78.4	84.7	69.7	
Apr - Jun 2019	76.0	76.3	74.6	82.2	83.1	80.2	85.2	86.2	78.3	74.4	73.2	87.4	63.4	75.5	59.0	78.6	73.9	87.7	69.3	
Jul - Sep 2019	76.2	76.3	75.6	82.5	83.3	80.6	86.1	84.6	76.0	76.1	74.9	84.9	65.4	77.0	57.9	79.2	78.2	88.8	71.0	
Change on year	0.4	0.2	1.5	1.0	1.0	0.8	0.6	2.2	3.7	1.5	1.9	1.4	0.9	0.0	2.4	3.6	3.9	7.3	1.7	
Nationality	LF9D	LFN8	LFN9	FSE3	EQ54	LFO2	LFO3	EQ55	FSE4	FSE5	FSE6	LFO6	FSE7	LFO8	LFO9	FSE8	LFO4	LFO7	EQ56	
Jul - Sep 2017	75.2	75.3	74.4	80.6	81.5	78.1	84.2	85.8	35.7	62.8	65.8	80.8	58.5	67.5	53.7	74.2	71.0	86.6	63.5	
Jul - Sep 2018	75.7	75.8	75.0	82.1	82.8	80.6	86.5	82.6	39.6	69.8	68.4	87.1	56.0	72.2	46.7	77.1	76.9	80.5	64.1	
Oct - Dec 2018	76.0	76.0	75.8	82.6	83.3	81.0	86.0	84.5	68.9	72.3	70.5	86.6	58.3	69.7	48.4	77.0	73.7	86.1	65.6	
Jan - Mar 2019	75.9	76.1	75.3	82.1	82.7	79.9	85.0	84.9	75.0	72.9	68.8	91.4	57.2	70.6	50.9	76.9	78.3	82.7	64.8	
Apr - Jun 2019	76.0	76.1	75.0	82.5	83.3	80.8	85.0	85.9	83.7	69.5	70.7	90.2	54.3	69.3	53.8	76.8	73.1	86.3	63.4	
Jul - Sep 2019	76.2	76.2	76.2	82.5	82.8	80.3	85.5	83.5	83.7	76.3	71.8	87.1	59.4	73.1	55.4	78.1	74.2	92.0	67.2	
Change on year	0.4	0.4	1.2	0.4	0.1	-0.4	-1.0	0.8	44.2	6.6	3.3	0.0	3.4	0.9	8.7	1.1	-2.7	11.4	3.1	
Source: Labour Force Survey																				
Labour market statistics enquiries: labour.market@ons.gov.uk																				

1. The total series includes people who do not state their country of birth or nationality. The total levels series MGTM does not therefore equal the sum of the "UK" and "Non-UK" series.

2. This series consists of all 27 EU member states excluding the UK. This series equals the sum of EU14, EU8, EU2 and Other EU.

3. Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain and Sweden.

4. Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Slovak Republic and Slovenia.

5. Romania and Bulgaria.

6. Cyprus, Malta and Croatia

7. Total Non-EU equals the sum of Other Europe, Total Africa, Total Asia and Total America and Oceania

The estimates shown in this table relate to the number of people in employment and should not be used as a proxy for flows of foreign migrants into the UK.

NON-UK WORKERS

8(2) Unemployment and economic inactivity levels and rates by country of birth and nationality

United Kingdom (thousands of people) not seasonally adjusted

	Unemployment (all aged 16 and over)					Economically inactive (all aged from 16 to 64)									
	Total ¹	UK	Non-UK	EU27 ²	Non-EU	Total ¹		UK		Non-UK		EU27 ²		Non-EU	
						All economically inactive	Of which: Students ³	All economically inactive	Of which: Students ³	All economically inactive	Of which: Students ³	All economically inactive	Of which: Students ³	All economically inactive	Of which: Students ³
Levels (thousands of people)															
By country of birth	MGTP	DSWD	DT35	DT3F	DTKB	LF9L	LF9W	DTLK	DYUP	DYUR	DYVR	DYVZ	DYWL	DYWR	DZ37
Jul - Sep 2017	1,500	1,221	279	72	207	8,742	2,151	7,038	1,688	1,687	463	454	152	1,233	311
Jul - Sep 2018	1,446	1,156	291	85	206	8,589	2,145	6,973	1,711	1,600	431	400	136	1,200	296
Oct - Dec 2018	1,328	1,068	260	78	182	8,598	2,228	6,957	1,757	1,623	470	399	161	1,224	309
Jan - Mar 2019	1,292	1,013	279	84	195	8,663	2,373	6,992	1,851	1,654	521	409	159	1,245	362
Apr - Jun 2019	1,296	1,015	280	74	206	8,659	2,350	7,006	1,864	1,640	485	414	159	1,226	327
Jul - Sep 2019	1,374	1,115	259	72	187	8,503	2,089	6,933	1,687	1,556	401	395	125	1,161	276
Change on year	-73	-41	-32	-12	-19	-85	-56	-40	-24	-44	-30	-5	-10	-39	-19
Change %	-5.0	-3.5	-10.9	-14.7	-9.4	-1.0	-2.6	-0.6	-1.4	-2.7	-6.9	-1.2	-7.7	-3.2	-6.5
By nationality	MGTP	DSWE	DT39	DTG9	DTKC	LF9L	LF9W	DYTC	DYUQ	DYUS	DYVU	DYWA	DYWM	DYWS	DZGD
Jul - Sep 2017	1,500	1,325	174	79	94	8,742	2,151	7,688	1,815	1,037	335	451	155	586	180
Jul - Sep 2018	1,446	1,276	170	80	90	8,589	2,145	7,602	1,846	973	297	378	132	596	165
Oct - Dec 2018	1,328	1,154	173	76	97	8,598	2,228	7,630	1,892	954	335	377	165	577	170
Jan - Mar 2019	1,292	1,107	185	86	99	8,663	2,373	7,631	1,982	1,018	390	409	166	609	223
Apr - Jun 2019	1,296	1,110	186	71	114	8,659	2,350	7,621	1,981	1,023	366	399	162	624	204
Jul - Sep 2019	1,374	1,206	168	76	92	8,503	2,089	7,546	1,801	940	287	382	125	558	162
Change on year	-73	-70	-2	-5	3	-85	-56	-56	-45	-34	-10	4	-7	-38	-3
Change %	-5.0	-5.5	-1.2	-6.0	3.1	-1.0	-2.6	-0.7	-2.5	-3.5	-3.3	1.2	-5.4	-6.4	-1.6
Rates (%)															
By country of birth	MGUK	DT2W	DT3B	DTJG	DTKD	CRZK		DYTD		DYUT		DYWD		DYWT	
Jul - Sep 2017	4.5	4.4	4.7	2.9	5.9	21.2		20.9		22.5		15.7		26.7	
Jul - Sep 2018	4.3	4.1	5.0	3.6	6.0	20.8		20.6		21.9		14.6		26.2	
Oct - Dec 2018	3.9	3.8	4.4	3.3	5.1	20.8		20.6		21.9		14.6		26.1	
Jan - Mar 2019	3.8	3.6	4.6	3.4	5.5	21.0		20.8		21.8		14.3		26.3	
Apr - Jun 2019	3.8	3.6	4.6	2.9	5.8	21.0		20.8		21.7		14.4		26.3	
Jul - Sep 2019	4.0	4.0	4.3	3.0	5.2	20.6		20.5		20.9		14.1		25.0	
Change on year	-0.2	-0.1	-0.7	-0.6	-0.8	-0.2		-0.1		-1.0		-0.5		-1.2	
By nationality	MGUK	DT2Z	DT3D	DTKA	DTLH	CRZK		DYUO		DYUU		DYWE		DZ36	
Jul - Sep 2017	4.5	4.4	4.6	3.2	7.3	21.2		21.1		21.9		15.7		31.5	
Jul - Sep 2018	4.3	4.2	4.7	3.5	6.8	20.8		20.7		21.3		14.2		31.3	
Oct - Dec 2018	3.9	3.8	4.6	3.2	7.0	20.8		20.8		20.5		14.0		29.5	
Jan - Mar 2019	3.8	3.7	4.8	3.5	7.0	21.0		20.9		21.0		14.4		30.3	
Apr - Jun 2019	3.8	3.7	4.8	2.9	8.1	21.0		20.9		21.2		14.2		31.0	
Jul - Sep 2019	4.0	4.0	4.5	3.3	6.4	20.6		20.6		20.2		14.4		28.1	
Change on year	-0.2	-0.2	-0.2	-0.2	-0.4	-0.2		-0.2		-1.1		0.2		-3.2	

Source: Labour Force Survey
Labour market statistics enquiries: labour.market@ons.gov.uk

1. The total series includes people who do not state their country of birth or nationality. The total levels series therefore do not equal the sum of the "UK" and "Non-UK" series.
2. This series consists of all 27 EU member states excluding the UK.
3. This series consists of those people whose main reason for being economically inactive was because they were students. It does not include all students as some students will be included in the employment and unemployment estimates.

UNEMPLOYMENT

9(1) Unemployment by age and duration

United Kingdom (thousands) seasonally adjusted

		All aged 16 & over							All aged 16 - 64						
People		All	Rate (%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months	All	Rate (%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
		MGSC	MG SX	YBWF	YBWG	YBWH	YBWI	YBWL	LF2I	LF2Q	LF2Y	LF32	LF34	LF36	LF38
	Jul-Sep 2017	1,429	4.3	822	216	391	27.3	213	1,407	4.4	818	212	377	26.8	209
	Jul-Sep 2018	1,377	4.1	796	214	368	26.7	205	1,362	4.2	791	211	359	26.4	204
	Oct-Dec 2018	1,363	4.0	805	208	350	25.7	163	1,345	4.1	792	204	349	25.9	160
	Jan-Mar 2019	1,298	3.8	771	180	346	26.7	171	1,280	3.9	764	178	339	26.5	167
	Apr-Jun 2019	1,329	3.9	793	194	342	25.7	169	1,313	4.0	785	192	336	25.6	165
	Jul-Sep 2019	1,306	3.8	817	180	308	23.6	153	1,288	3.9	813	177	298	23.1	149
	Change on quarter	-23	-0.1	24	-13	-34	-2.1	-16	-25	-0.1	28	-15	-38	-2.4	-15
	Change %	-1.8		3.0	-6.9	-10.0		-9.6	-1.9		3.6	-8.0	-11.2		-9.4
	Change on year	-72	-0.2	22	-33	-60	-3.1	-52	-74	-0.3	22	-35	-61	-3.2	-55
	Change %	-5.2		2.7	-15.6	-16.2		-25.4	-5.4		2.8	-16.5	-17.0		-27.0
Men		MGSD	MG SY	MGYK	MGYM	MGYO	YBWJ	YBWM	YBSI	YBTJ	YBWP	YBWS	YBWV	YBWW	YBXB
	Jul-Sep 2017	770	4.3	401	136	232	30.1	129	756	4.4	399	133	224	29.7	128
	Jul-Sep 2018	748	4.2	405	116	227	30.3	129	737	4.3	401	115	221	29.9	128
	Oct-Dec 2018	746	4.1	410	121	215	28.8	104	735	4.3	403	119	214	29.1	102
	Jan-Mar 2019	701	3.9	386	103	212	30.3	110	691	4.0	384	102	205	29.6	107
	Apr-Jun 2019	740	4.1	414	113	213	28.8	113	732	4.3	409	111	211	28.9	110
	Jul-Sep 2019	731	4.1	427	105	199	27.3	105	719	4.2	426	101	192	26.7	101
	Change on quarter	-9	-0.1	13	-8	-14	-1.6	-8	-13	-0.1	17	-10	-19	-2.2	-9
	Change %	-1.3		3.1	-7.2	-6.6		-6.9	-1.8		4.1	-9.4	-9.2		-8.0
	Change on year	-17	-0.1	22	-12	-27	-3.0	-24	-19	-0.1	25	-15	-29	-3.2	-26
	Change %	-2.3		5.4	-10.0	-12.1		-18.6	-2.5		6.2	-12.8	-13.1		-20.7
Women		MGSE	MG SZ	MGYL	MGYN	MGYP	YBWK	YBWN	LF2J	LF2R	LF2Z	LF33	LF35	LF37	LF39
	Jul-Sep 2017	659	4.2	421	80	158	24.0	84	651	4.3	420	79	152	23.4	81
	Jul-Sep 2018	629	4.0	391	97	141	22.4	77	624	4.1	390	96	138	22.2	77
	Oct-Dec 2018	617	3.9	395	87	135	21.9	59	610	4.0	389	86	135	22.1	58
	Jan-Mar 2019	597	3.7	386	77	134	22.5	61	589	3.8	380	75	134	22.7	60
	Apr-Jun 2019	589	3.6	379	81	129	21.8	57	581	3.7	376	81	125	21.4	54
	Jul-Sep 2019	575	3.6	390	76	109	18.9	48	569	3.7	387	76	106	18.7	48
	Change on quarter	-14	-0.1	11	-5	-20	-2.9	-8	-12	-0.1	12	-5	-18	-2.8	-7
	Change %	-2.4		2.9	-6.4	-15.5		-14.9	-2.0		3.1	-6.2	-14.7		-12.1
	Change on year	-55	-0.4	0	-22	-32	-3.5	-28	-55	-0.4	-3	-20	-32	-3.5	-29
	Change %	-8.7		-0.1	-22.4	-22.9		-36.9	-8.8		-0.7	-20.9	-23.2		-37.5

		16-17							18-24						
People		All	Rate (%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months	All	Rate (%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months
		15	16	17	18	19	20	21	22	23	24	25	26	27	28
		YBVH	YBVK	YBXD	YBXG	YBXJ	YBXM	YBXP	YBVN	YBVQ	YBXS	YBXV	YBXY	YBYB	YBYE
	Jul-Sep 2017	105	23.5	80	19	6	6.2	*	417	10.7	261	71	86	20.5	31
	Jul-Sep 2018	89	21.3	69	15	5	5.2	*	388	10.1	261	66	62	15.9	20
	Oct-Dec 2018	101	24.3	82	14	5	5.2	*	409	10.4	264	66	79	19.4	26
	Jan-Mar 2019	81	19.2	65	9	7	8.8	*	385	9.9	267	55	63	16.4	14
	Apr-Jun 2019	83	19.4	65	13	5	5.8	*	419	10.8	283	62	74	17.6	18
	Jul-Sep 2019	91	21.0	72	13	6	7.1	*	409	10.8	292	53	64	15.6	16
	Change on quarter	8	1.6	7	0	2	1.2	*	-10	0.0	9	-9	-10	-1.9	-2
	Change %	9.9		10.3	-0.6	33.2		*	-2.4		3.1	-14.9	-13.1		-9.0
	Change on year	3	-0.3	3	-2	2	1.9	*	21	0.8	31	-13	2	-0.3	-4
	Change %	2.9		3.7	-12.2	40.8		*	5.3		12.0	-19.4	3.3		-18.1
Men		YBVI	YBVL	YBXE	YBXH	YBXK	YBXN	YBXQ	YBVO	YBVR	YBXT	YBXW	YBXZ	YBYC	YBYF
	Jul-Sep 2017	50	23.3	41	8	*	*	*	250	12.4	134	52	63	25.4	23
	Jul-Sep 2018	50	23.4	38	9	*	*	*	220	10.8	142	38	41	18.4	13
	Oct-Dec 2018	51	24.8	39	8	*	*	*	245	11.8	145	40	60	24.6	23
	Jan-Mar 2019	45	21.8	36	*	5	10.9	*	236	11.7	157	37	42	17.8	10
	Apr-Jun 2019	47	22.4	37	7	*	*	*	260	12.9	166	40	53	20.5	14
	Jul-Sep 2019	52	24.9	40	7	*	*	*	244	12.3	162	34	48	19.5	13
	Change on quarter	4	2.4	3	1	*	*	*	-16	-0.6	-4	-6	-6	-0.9	-1
	Change %	9.1		7.4	8.0	*	*	*	-6.1		-2.5	-15.6	-10.4		-7.1
	Change on year	1	1.5	2	-1	*	*	*	23	1.5	20	-4	7	1.1	0
	Change %	2.8		4.2	-15.2	*	*	*	10.6		14.4	-10.5	17.2		-0.6
Women		YBVJ	YBVM	YBXF	YBXI	YBXL	YBXO	YBXR	YBVP	YBVS	YBXU	YBXX	YBYA	YBYD	YBYG
	Jul-Sep 2017	55	23.6	39	11	5	8.8	*	167	8.9	127	18	22	13.2	8
	Jul-Sep 2018	39	19.1	31	7	*	*	*	168	9.2	119	28	21	12.7	7
	Oct-Dec 2018	50	23.8	43	6	*	*	*	165	8.9	119	27	19	11.8	*
	Jan-Mar 2019	36	16.7	29	5	*	*	*	149	8.0	111	17	21	14.3	*
	Apr-Jun 2019	36	16.4	28	7	*	*	*	159	8.5	117	22	20	12.9	*
	Jul-Sep 2019	40	17.4	32	6	*	*	*	165	9.2	130	19	16	9.9	*
	Change on quarter	4	1.0	4	-1	*	*	*	6	0.7	13	-3	-4	-2.9	*
	Change %	10.9		14.2	-9.5	*	*	*	3.7		11.0	-13.5	-19.9		*
	Change on year	1	-1.7	1	-1	*	*	*	-3	0.0	11	-9	-5	-2.8	*
	Change %	3.1		3.1	-8.3	*	*	*	-1.6		9.2	-31.7	-23.1		*

Relationship between columns: 1=3+4+5; 8=10+11+12; 15=17+18+19; 22=24+25+26.

¹Denominator = economically active for that age group.

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

UNEMPLOYMENT

9(2) Unemployment by age and duration

United Kingdom (thousands) seasonally adjusted

		25-49							50 and over						
		All	Rate(%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months	All	Rate(%) ¹	Up to 6 months	Over 6 and up to 12 months	All over 12 months	% over 12 months	All over 24 months
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
		MGVI	MGXB	YBYH	YBYK	YBYN	YBYQ	YBYT	YBVT	YBVW	YBYW	YBYZ	YBZC	YBZF	YBZI
People	Jul-Sep 2017	612	3.2	355	80	177	28.9	105	294	2.9	126	47	121	41.2	76
	Jul-Sep 2018	608	3.2	330	87	191	31.4	114	292	2.8	135	46	110	37.7	71
	Oct-Dec 2018	569	3.0	330	85	155	27.1	71	284	2.7	130	43	111	39.0	65
	Jan-Mar 2019	546	2.9	312	76	158	28.9	89	286	2.7	127	40	118	41.4	68
	Apr-Jun 2019	558	2.9	320	76	162	28.9	91	268	2.5	125	42	102	38.0	60
	Jul-Sep 2019	525	2.8	314	72	139	26.5	71	280	2.6	140	42	98	35.1	65
	Change on quarter	-33	-0.2	-7	-4	-22	-2.4	-20	11	0.1	15	0	-4	-2.9	5
	Change %	-5.9		-2.1	-5.4	-13.7		-21.5	4.2		12.2	0.2	-3.8		8.7
	Change on year	-83	-0.5	-17	-14	-51	-4.9	-43	-12	-0.2	4	-4	-12	-2.7	-6
	Change %	-13.6		-5.1	-16.6	-27.0		-37.6	-4.2		3.3	-9.6	-11.0		-8.3
Men		MGVJ	MGXC	YBYI	YBYL	YBYO	YBYR	YBYU	YBVU	YBVX	YBYX	YBZA	YBZD	YBZG	YBZJ
	Jul-Sep 2017	302	3.0	160	47	95	31.4	61	168	3.1	67	29	72	43.0	46
	Jul-Sep 2018	315	3.1	156	45	114	36.1	73	163	2.9	69	25	69	42.6	42
	Oct-Dec 2018	292	2.9	158	50	85	29.0	45	159	2.8	69	24	66	41.6	35
	Jan-Mar 2019	258	2.6	131	38	89	34.6	59	161	2.8	62	23	76	47.1	40
	Apr-Jun 2019	284	2.8	148	42	94	33.2	58	150	2.6	62	24	63	42.0	40
	Jul-Sep 2019	267	2.6	149	35	83	31.1	46	169	2.9	76	28	64	38.1	46
	Change on quarter	-17	-0.2	0	-6	-11	-2.0	-12	19	0.3	14	4	1	-3.9	6
	Change %	-5.9		0.3	-15.1	-11.7		-20.8	12.7		22.2	15.8	2.2		14.8
	Change on year	-48	-0.5	-8	-10	-30	-4.9	-27	6	0.1	8	3	-5	-4.5	3
	Change %	-15.2		-4.9	-21.7	-26.8		-37.1	3.7		11.2	13.7	-7.2		7.8
Women		MGVK	MGXD	YBYJ	YBYM	YBYP	YBYS	YBYV	YBVV	YBVY	YBYV	YBZB	YBZE	YBZH	YBZK
	Jul-Sep 2017	311	3.5	195	33	82	26.5	44	126	2.6	60	18	49	38.9	30
	Jul-Sep 2018	293	3.3	174	42	77	26.4	41	130	2.6	67	22	41	31.7	28
	Oct-Dec 2018	277	3.1	172	35	70	25.2	26	125	2.5	61	19	45	35.7	30
	Jan-Mar 2019	287	3.2	181	38	68	23.7	29	125	2.5	65	17	43	34.2	28
	Apr-Jun 2019	274	3.1	172	35	67	24.6	33	119	2.3	62	18	39	32.9	20
	Jul-Sep 2019	258	2.9	165	37	56	21.8	25	111	2.2	64	14	34	30.5	19
	Change on quarter	-16	-0.2	-7	2	-11	-2.8	-7	-8	-0.1	1	-4	-5	-2.4	-1
	Change %	-5.9		-4.1	6.2	-16.6		-22.8	-6.5		2.1	-21.2	-13.4		-3.5
	Change on year	-35	-0.4	-9	-5	-21	-4.6	-16	-18	-0.4	-3	-8	-7	-1.2	-9
	Change %	-11.9		-5.2	-11.1	-27.2		-38.5	-14.1		-4.9	-36.1	-17.4		-32.3

Relationship between columns: 1=3+4+5; 8=10+11+12.

¹Denominator = economically active for that age group.

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

ECONOMIC ACTIVITY AND INACTIVITY

10 Economic activity by age

United Kingdom (thousands) seasonally adjusted

All aged 16 & over	16 - 64	16 - 17	18 - 24	25 - 34	35 - 49	50 - 64	65+
1	2	3	4	5	6	7	8

Economically active

People	MGSF	LF2K	YBZL	YBZO	YBZR	YBZU	LF3A	LFK8
Jul-Sep 2017	33,492	32,290	448	3,888	7,718	11,134	9,102	1,202
Jul-Sep 2018	33,808	32,538	418	3,861	7,744	11,171	9,344	1,270
Oct-Dec 2018	33,960	32,652	415	3,924	7,778	11,182	9,352	1,309
Jan-Mar 2019	33,995	32,694	423	3,883	7,801	11,152	9,436	1,300
Apr-Jun 2019	34,140	32,761	430	3,882	7,831	11,143	9,475	1,379
Jul-Sep 2019	34,059	32,731	437	3,773	7,850	11,158	9,513	1,328
Change on quarter	-81	-30	6	-110	20	15	38	-51
Change %	-0.2	-0.1	1.4	-2.8	0.3	0.1	0.4	-3.7
Change on year	251	193	19	-88	106	-13	169	58
Change %	0.7	0.6	4.5	-2.3	1.4	-0.1	1.8	4.6
Men	MGSG	YBSL	YBZM	YBZP	YBZS	YBZV	YBZY	YCAE
Jul-Sep 2017	17,748	17,011	216	2,011	4,143	5,876	4,766	737
Jul-Sep 2018	17,949	17,173	215	2,035	4,163	5,882	4,879	776
Oct-Dec 2018	18,036	17,227	205	2,073	4,187	5,886	4,877	809
Jan-Mar 2019	17,976	17,192	207	2,026	4,179	5,860	4,920	784
Apr-Jun 2019	18,004	17,205	212	2,012	4,189	5,879	4,913	799
Jul-Sep 2019	18,029	17,240	208	1,980	4,209	5,882	4,960	790
Change on quarter	26	35	-3	-32	20	3	47	-9
Change %	0.1	0.2	-1.6	-1.6	0.5	0.0	1.0	-1.2
Change on year	80	66	-7	-54	46	0	81	14
Change %	0.4	0.4	-3.3	-2.7	1.1	0.0	1.7	1.8
Women	MGSF	LF2L	YBZN	YBZQ	YBZT	YBZW	LF3B	LFK9
Jul-Sep 2017	15,744	15,279	232	1,877	3,576	5,258	4,336	465
Jul-Sep 2018	15,859	15,365	202	1,826	3,582	5,290	4,465	494
Oct-Dec 2018	15,924	15,425	211	1,852	3,591	5,296	4,475	499
Jan-Mar 2019	16,019	15,502	216	1,856	3,622	5,292	4,516	516
Apr-Jun 2019	16,137	15,556	219	1,870	3,642	5,264	4,562	580
Jul-Sep 2019	16,030	15,491	228	1,792	3,641	5,276	4,553	538
Change on quarter	-107	-65	10	-78	0	12	-9	-42
Change %	-0.7	-0.4	4.4	-4.2	0.0	0.2	-0.2	-7.2
Change on year	171	126	26	-34	60	-13	88	45
Change %	1.1	0.8	12.9	-1.9	1.7	-0.3	2.0	9.0

Economic activity rates (%)¹

People	MGWG	LF22	YCAC	YCAJ	YCAM	YCAP	LF2C	LFL2
Jul-Sep 2017	63.4	78.4	31.5	68.8	86.9	86.8	73.4	10.4
Jul-Sep 2018	63.7	78.9	30.0	69.1	86.7	87.5	74.3	10.8
Oct-Dec 2018	63.9	79.1	29.8	70.5	87.0	87.7	74.1	11.0
Jan-Mar 2019	63.9	79.2	30.4	70.0	87.2	87.5	74.5	10.9
Apr-Jun 2019	64.1	79.3	30.9	70.3	87.4	87.5	74.5	11.5
Jul-Sep 2019	63.8	79.2	31.2	68.6	87.6	87.7	74.5	11.1
Change on quarter	-0.2	-0.1	0.3	-1.7	0.2	0.2	0.1	-0.5
Change on year	0.1	0.3	1.3	-0.6	0.9	0.2	0.3	0.3
Men	MGWH	MGSP	YCAH	YCAK	YCAN	YCAQ	MGWQ	MGWT
Jul-Sep 2017	68.8	83.1	29.6	69.8	93.4	92.9	78.3	13.8
Jul-Sep 2018	69.1	83.7	30.2	71.3	93.0	93.3	79.0	14.2
Oct-Dec 2018	69.4	83.9	28.7	72.9	93.4	93.5	78.7	14.8
Jan-Mar 2019	69.0	83.7	29.0	71.6	93.0	93.1	79.1	14.3
Apr-Jun 2019	69.0	83.7	29.7	71.3	93.1	93.5	78.7	14.5
Jul-Sep 2019	69.0	83.8	29.1	70.5	93.5	93.6	79.3	14.2
Change on quarter	0.0	0.1	-0.6	-0.9	0.4	0.1	0.5	-0.2
Change on year	-0.1	0.1	-1.1	-0.8	0.5	0.3	0.2	0.0
Women	MGWI	LF23	YCAI	YCAL	YCAO	YCAR	LF2D	LFL3
Jul-Sep 2017	58.4	73.8	33.5	67.8	80.4	81.0	68.7	7.4
Jul-Sep 2018	58.5	74.1	29.7	66.8	80.4	81.8	69.7	7.8
Oct-Dec 2018	58.7	74.3	31.0	68.0	80.6	82.0	69.6	7.8
Jan-Mar 2019	59.0	74.7	31.8	68.4	81.2	82.0	70.0	8.1
Apr-Jun 2019	59.3	74.9	32.2	69.2	81.6	81.7	70.4	9.0
Jul-Sep 2019	58.9	74.6	33.5	66.6	81.7	81.9	70.0	8.3
Change on quarter	-0.5	-0.3	1.3	-2.6	0.0	0.2	-0.4	-0.7
Change on year	0.4	0.5	3.8	-0.3	1.3	0.1	0.3	0.6

Relationship between columns: 1= 2+8; 2=3+4+5+6+7.

¹Denominator = all persons in the relevant age group.

Data source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

ECONOMIC ACTIVITY AND INACTIVITY

11 Economic inactivity: reasons

United Kingdom (thousands) seasonally adjusted

		Total aged 16-64	Economic inactivity by reason (aged 16 to 64)						Wanting/not wanting a job (aged 16 to 64)		
		Student	Looking after family / home	Temp sick	Long-term sick	Discouraged workers	Retired	Other	Does not want job	Wants a job ¹	
		1	2	3	4	5	6	7	8	9	10
		LF2M	LF63	LF65	LF67	LF69	LFL8	LF6B	LF6D	LFL9	LFM2
People	Jul-Sep 2017	8,883	2,383	2,069	189	2,055	38	1,186	964	6,857	2,027
	Jul-Sep 2018	8,726	2,373	2,037	175	2,000	33	1,118	990	6,830	1,896
	Oct-Dec 2018	8,632	2,270	2,029	182	2,007	33	1,120	992	6,793	1,839
	Jan-Mar 2019	8,609	2,247	2,030	178	2,002	34	1,123	995	6,763	1,846
	Apr-Jun 2019	8,562	2,233	2,013	165	2,031	36	1,100	983	6,712	1,851
	Jul-Sep 2019	8,616	2,295	1,970	171	2,054	34	1,117	974	6,760	1,856
	Change on quarter	53	62	-43	5	22	-1	17	-9	48	5
	Change %	0.6	2.8	-2.1	3.3	1.1	-3.5	1.5	-0.9	0.7	0.3
	Change on year	-110	-78	-67	-4	54	2	-1	-16	-70	-41
	Change %	-1.3	-3.3	-3.3	-2.5	2.7	5.7	-0.1	-1.6	-1.0	-2.1
Men	YBSO	BEEX	BEAQ	BEDI	BEDL	YCFP	BEDR	BEDU	YBWA	YBWD	
	Jul-Sep 2017	3,449	1,193	230	99	1,016	21	476	415	2,597	852
	Jul-Sep 2018	3,348	1,177	218	81	975	21	460	416	2,586	762
	Oct-Dec 2018	3,307	1,140	223	89	950	20	478	407	2,563	744
	Jan-Mar 2019	3,354	1,147	226	89	952	25	498	416	2,594	760
	Apr-Jun 2019	3,353	1,132	229	79	951	24	507	431	2,594	760
	Jul-Sep 2019	3,332	1,146	221	75	957	18	505	409	2,586	746
	Change on quarter	-21	15	-8	-5	7	-6	-2	-22	-8	-13
	Change %	-0.6	1.3	-3.3	-6.1	0.7	-25.5	-0.4	-5.2	-0.3	-1.8
	Change on year	-17	-30	3	-6	-18	-4	45	-7	0	-16
Change %	-0.5	-2.6	1.4	-8.0	-1.8	-16.9	9.9	-1.7	0.0	-2.1	
Women	LF2N	LF64	LF66	LF68	LF6A	LFM3	LF6C	LF6E	LFM4	LFM5	
	Jul-Sep 2017	5,434	1,190	1,839	90	1,039	17	710	549	4,259	1,174
	Jul-Sep 2018	5,378	1,196	1,819	94	1,025	11	659	575	4,244	1,134
	Oct-Dec 2018	5,325	1,130	1,806	93	1,057	12	642	586	4,230	1,095
	Jan-Mar 2019	5,255	1,100	1,804	88	1,050	9	625	579	4,169	1,086
	Apr-Jun 2019	5,209	1,102	1,784	86	1,081	12	593	552	4,118	1,091
	Jul-Sep 2019	5,284	1,149	1,749	96	1,096	17	612	565	4,174	1,110
	Change on quarter	75	47	-35	10	15	5	19	13	56	19
	Change %	1.4	4.3	-2.0	12.0	1.4	41.2	3.2	2.4	1.4	1.7
	Change on year	-94	-47	-70	2	72	5	-46	-9	-69	-24
Change %	-1.7	-4.0	-3.8	2.2	7.0	49.0	-7.0	-1.6	-1.6	-2.1	
Percentage of economically inactive aged from 16 to 64 (%)											
People	LF6V	LF6X	LF6Z	LF73	LF75	LF77	LF79	LF7B	LF7D	LF7F	
	Jul-Sep 2017	100	26.8	23.3	2.1	23.1	0.4	13.4	10.8	77.2	22.8
	Jul-Sep 2018	100	27.2	23.3	2.0	22.9	0.4	12.8	11.4	78.3	21.7
	Oct-Dec 2018	100	26.3	23.5	2.1	23.2	0.4	13.0	11.5	78.7	21.3
	Jan-Mar 2019	100	26.1	23.6	2.1	23.3	0.4	13.0	11.6	78.6	21.4
	Apr-Jun 2019	100	26.1	23.5	1.9	23.7	0.4	12.9	11.5	78.4	21.6
	Jul-Sep 2019	100	26.6	22.9	2.0	23.8	0.4	13.0	11.3	78.5	21.5
Men	BEBP	BEEH	BEEK	BEEN	BEEQ	BEET	BEEW	BEEZ	BEAS	BEGT	
	Jul-Sep 2017	100	34.6	6.7	2.9	29.4	0.6	13.8	12.0	75.3	24.7
	Jul-Sep 2018	100	35.1	6.5	2.4	29.1	0.6	13.7	12.4	77.2	22.8
	Oct-Dec 2018	100	34.5	6.7	2.7	28.7	0.6	14.5	12.3	77.5	22.5
	Jan-Mar 2019	100	34.2	6.7	2.7	28.4	0.7	14.9	12.4	77.3	22.7
	Apr-Jun 2019	100	33.7	6.8	2.4	28.3	0.7	15.1	12.9	77.3	22.7
	Jul-Sep 2019	100	34.4	6.6	2.2	28.7	0.5	15.2	12.3	77.6	22.4
Women	LF6W	LF6Y	LF72	LF74	LF76	LF78	LF7A	LF7C	LF7E	LF7G	
	Jul-Sep 2017	100	21.9	33.8	1.7	19.1	0.3	13.1	10.1	78.4	21.6
	Jul-Sep 2018	100	22.2	33.8	1.7	19.1	0.2	12.2	10.7	78.9	21.1
	Oct-Dec 2018	100	21.2	33.9	1.7	19.8	0.2	12.1	11.0	79.4	20.6
	Jan-Mar 2019	100	20.9	34.3	1.7	20.0	0.2	11.9	11.0	79.3	20.7
	Apr-Jun 2019	100	21.1	34.2	1.6	20.7	0.2	11.4	10.6	79.1	20.9
	Jul-Sep 2019	100	21.7	33.1	1.8	20.7	0.3	11.6	10.7	79.0	21.0

Relationship between columns : 1=2+3+4+5+6+7+8; 1=9+10.

Data Source: Labour Force Survey.

Labour market statistics enquiries: labour.market@ons.gov.uk

1. This series comprises those who say they would like a regular paid job, but who do not meet the internationally agreed definition of unemployment because they have not been looking for work in the last four weeks and/or they were unable to start working within two weeks.

ECONOMIC ACTIVITY AND INACTIVITY

12 Educational status, economic activity and inactivity of people aged from 16 to 24

July - September 2019

United Kingdom (thousands) seasonally adjusted

All aged 16 to 24				In full-time education (FTE)				Not in full-time education (FTE) ¹			
Total	Employed	Unemployed	Economically inactive	Total	Employed ²	Unemployed ²	Economically inactive	Total	Employed	Unemployed	Economically inactive
1	2	3	4	5	6	7	8	9	10	11	12

Levels

People

16-17	1,398	345	91	961	1,190	253	63	873	208	92	28	88
18-24	5,502	3,364	409	1,729	1,863	606	84	1,173	3,638	2,757	325	556
16-24	6,900	3,709	500	2,690	3,053	859	147	2,046	3,847	2,850	353	644

Men

16-17	716	157	52	508	601	105	32	465	115	52	20	43
18-24	2,810	1,737	244	829	882	261	31	589	1,928	1,476	212	240
16-24	3,526	1,893	295	1,337	1,483	366	63	1,054	2,043	1,527	233	283

Women

16-17	682	188	40	453	588	148	32	408	93	40	8	45
18-24	2,692	1,627	165	900	982	345	53	584	1,711	1,282	113	316
16-24	3,374	1,816	205	1,353	1,570	493	85	992	1,804	1,322	120	361

Changes on quarter

People

16-17	6	-2	8	0	-15	-5	2	-11	21	3	7	11
18-24	-20	-100	-10	89	54	-11	-1	65	-74	-89	-9	24
16-24	-14	-102	-2	89	39	-16	1	54	-53	-86	-3	35

Men

16-17	3	-8	4	6	1	-4	-3	7	2	-4	7	-1
18-24	-11	-16	-16	21	1	2	-18	17	-11	-18	2	4
16-24	-7	-23	-12	28	2	-2	-21	24	-9	-22	9	3

Women

16-17	3	6	4	-7	-16	-1	4	-19	19	7	0	12
18-24	-10	-84	6	68	53	-12	18	48	-63	-71	-12	20
16-24	-7	-78	10	61	37	-14	22	29	-44	-64	-12	32

Rates(%)³

People

16-17	24.7	21.0	68.8	21.3	20.0	73.4	44.3	23.4	42.2
18-24	61.1	10.8	31.4	32.5	12.2	62.9	75.8	10.5	15.3
16-24	53.8	11.9	39.0	28.1	14.6	67.0	74.1	11.0	16.7

Men

16-17	21.9	24.9	70.9	17.4	23.2	77.3	45.1	28.1	37.2
18-24	61.8	12.3	29.5	29.6	10.7	66.8	76.5	12.6	12.4
16-24	53.7	13.5	37.9	24.7	14.7	71.1	74.8	13.2	13.8

Women

16-17	27.7	17.4	66.5	25.2	17.7	69.4	43.1	16.5	48.4
18-24	60.4	9.2	33.4	35.2	13.3	59.5	74.9	8.1	18.5
16-24	53.8	10.1	40.1	31.4	14.6	63.2	73.3	8.4	20.0

Changes on quarter

People

16-17	-0.3	1.6	-0.3	-0.2	0.7	0.0	-3.3	4.0	1.2
18-24	-1.6	0.0	1.7	-1.5	0.1	1.7	-0.9	0.0	1.0
16-24	-1.4	0.2	1.4	-0.9	0.3	0.9	-1.2	0.2	1.1

Men

16-17	-1.2	2.4	0.6	-0.6	-0.8	1.1	-4.3	8.8	-1.5
18-24	-0.3	-0.6	0.9	0.2	-5.4	1.9	-0.5	0.3	0.3
16-24	-0.5	-0.3	0.9	-0.1	-3.9	1.6	-0.7	0.6	0.2

Women

16-17	0.7	1.0	-1.3	0.4	2.1	-1.3	-1.4	-3.3	3.8
18-24	-2.9	0.7	2.6	-3.3	4.3	1.8	-1.4	-0.3	1.8
16-24	-2.2	0.8	1.9	-1.7	3.6	0.4	-1.7	-0.4	2.2

Relationship between columns: 1=5+9; 2=6+10; 3=7+11.

Source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

1. Not in full-time education includes people in part-time education and/or some form of training. Estimates of the number of young people who were not in employment, education or training ("NEET") cannot therefore be derived from this table. Estimates of young people who were NEET are published separately at:

<https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/unemployment/bulletins/youngpeoplenotinfulltimeeducationemploymentortrainingneet/latest>

2. People in full-time education are employed if they have a part-time job or unemployed if they are looking for part-time employment.

3. Denominator = all persons in the relevant age group for economically active, total in employment and economically inactive; economically active for unemployment.

EARNINGS

13 Average Weekly Earnings (nominal) - total pay¹

Standard Industrial Classification (2007)

Great Britain, seasonally adjusted

Whole Economy (100%) ²				Private sector (82%) ²			Public sector (18%) ²		
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ³		Single month	3 month average ³		Single month	3 month average ³
	KAB9	KAC2	KAC3	KAC4	KAC5	KAC6	KAC7	KAC8	KAC9
Sep 17	509	2.9	2.3	508	3.2	2.5	514	1.7	1.7
Jul 18 (r)	520	3.2	2.6	519	3.2	2.6	526	2.8	2.3
Aug 18 (r)	523	3.3	2.8	522	3.3	2.8	528	2.7	2.6
Sep 18 (r)	523	2.8	3.1	522	2.8	3.1	528	2.7	2.7
Oct 18	527	4.0	3.4	528	4.4	3.5	530	2.7	2.7
Nov 18	527	3.4	3.4	526	3.4	3.5 (r)	531	2.9	2.8
Dec 18	528	3.3	3.5	528	3.4	3.7	532	2.8	2.8
Jan 19	530	3.9	3.5	529	4.1	3.6	533	2.7	2.8
Feb 19	529	3.4	3.5	528	3.6	3.7	533	2.3	2.6
Mar 19	530	2.8	3.3	529	2.3	3.3	534	2.6	2.6
Apr 19	534	3.6	3.3	533	4.0	3.3	544	4.5	3.1
May 19	537	4.0	3.5	536	4.1	3.5	542	3.8	3.6
Jun 19	539	3.9	3.8	537	3.8	4.0	543	3.7	4.0
Jul 19 (r)	540	3.9	3.9	539	3.9	3.9	546	3.7	3.7
Aug 19 (r)	540	3.4	3.7	540	3.5	3.7	542	2.7	3.4
Sep 19 (p)	542	3.6	3.6	541	3.6	3.7	545	3.3	3.2

Services, SIC 2007 sections G-S (85%) ²			Finance and business services, SIC 2007 sections K-N (22%) ²			Public sector excluding financial services (17%) ²			
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ³		Single month	3 month average ³		Single month	3 month average ³
	K5BZ	K5C2	K5C3	K5C4	K5C5	K5C6	KAD8	KAD9	KAE2
Sep 17	493	3.0	2.4	657	4.7	3.0	510	1.7	1.7
Jul 18 (r)	504	3.3	2.5	665	3.3	1.5	523	3.0	2.4
Aug 18 (r)	508	3.4	2.9	665	2.3	2.0	524	2.8	2.8
Sep 18 (r)	508	3.0	3.2	665	1.3	2.3	523	2.7	2.8
Oct 18	514	4.5	3.6	675	4.3	2.7	526	2.7	2.8 (r)
Nov 18	512	3.5	3.6 (r)	677	4.3	3.3 (r)	527	3.0	2.8
Dec 18	513	3.4	3.8	675	3.2	3.9	528	2.9	2.9
Jan 19	515	4.1	3.7	680	5.0	4.1	529	2.8	2.9
Feb 19	514	3.5	3.7	675	3.4	3.8	529	2.3	2.6
Mar 19	514	2.9	3.5	678	3.1	3.8	530	2.3	2.5
Apr 19	518	3.6	3.3	682	3.9	3.5	540	4.5	3.0
May 19	521	4.1	3.5	689	5.4	4.1	538	3.9	3.6
Jun 19	523	4.0	3.9	690	5.0	4.8	537	3.4	3.9
Jul 19 (r)	524	3.9	4.0	691	4.0	4.8	542	3.8	3.7
Aug 19 (r)	524	3.3	3.7	694	4.4	4.4	539	2.7	3.3
Sep 19 (p)	526	3.5	3.6	697	4.8	4.4	541	3.4	3.3

Manufacturing, SIC 2007 section C (8%) ²			Construction, SIC 2007 section F (5%) ²			Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) ²			
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ³		Single month	3 month average ³		Single month	3 month average ³
	K5CA	K5CB	K5CC	K5CD	K5CE	K5CF	K5CG	K5CH	K5CI
Sep 17	591	2.0	1.9	604	3.8	2.3	346	2.1	1.4
Jul 18 (r)	602	2.3	2.3	610	3.3	4.5	354	4.2	3.7
Aug 18 (r)	600	1.8	2.1	621	4.5	4.3	356	4.0	3.5
Sep 18 (r)	603	2.1	2.1	620	2.6	3.5	354	2.2	3.5
Oct 18	605	1.8	1.9	625	3.2	3.4	360	4.2	3.5
Nov 18	605	1.5	1.8	626	4.3	3.3 (r)	357	1.9	2.8
Dec 18	606	1.7	1.7	636	5.5	4.3	357	2.6	2.9
Jan 19	609	2.2	1.8	629	3.8	4.5	356	2.9	2.5
Feb 19	607	1.9	1.9	635	5.3	4.8	357	2.4	2.6
Mar 19	605	0.9	1.7	632	3.1	4.1	349	-0.7	1.5
Apr 19	615	2.4	1.8	651	6.5	5.0	357	1.9	1.2
May 19	613	2.5	1.9	648	6.2	5.3	363	1.5	0.9
Jun 19	615	2.8	2.6	649	5.4	6.1	363	3.9	2.4
Jul 19 (r)	615	2.2	2.5	654	7.2	6.3	364	2.9	2.7
Aug 19 (r)	619	3.2	2.8	651	4.7	5.8	365	2.6	3.1
Sep 19 (p)	617	2.3	2.6	657	6.0	6.0	367	3.6	3.1

Source: Monthly Wages & Salaries Survey

Earnings enquiries: 01633 456120

Email: earnings@ons.gov.uk

1. Estimates of total pay include bonuses but exclude arrears of pay.

2. The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

3. The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

EARNINGS

14 Average Weekly Earnings (nominal) - bonus pay

Standard Industrial Classification (2007)

Great Britain, seasonally adjusted

	Whole Economy (100%) ¹			Private sector (82%) ²			Public sector (18%) ²		
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ²		Single month	3 month average ²		Single month	3 month average ²
	KAF4	KAF5	KAF6	KAF7	KAF8	KAF9	KAG2	KAG3	KAG4
Sep 17	35	21.3	5.9	42	20.9	5.7	2	-13.0	-6.2
Jul 18 (r)	32	2.1	-1.8	38	2.3	-2.7	2	5.9	-6.4
Aug 18 (r)	33	2.9	-0.5	39	2.2	-1.9	4	50.3	18.1
Sep 18 (r)	32	-9.6	-1.9	39	-8.0	-1.4	1	-39.7	5.9
Oct 18	38	21.7	4.3 (r)	45	21.8	4.7 (r)	2	4.3	5.4 (r)
Nov 18	33	0.1	3.4 (r)	39	0.9	4.3 (r)	2	-49.7	-32.4 (r)
Dec 18	33	1.9	7.7	39	2.4	8.2	2	-31.5	-30.3
Jan 19	33	8.1	3.2	40	8.1	3.8	4	104.3	-10.6
Feb 19	32	4.7	4.8	38	4.8	5.1	2	15.3	24.7
Mar 19	32	-0.4	4.1	38	-0.9	3.9	3	113.6	70.8
Apr 19	32	1.4	1.9	38	1.1	1.6	2	10.2	35.2
May 19	33	8.5	3.1	40	8.0	2.7	3	23.4	38.2
Jun 19	32	2.1	3.9	39	0.1	3.0	3	28.2	20.3
Jul 19 (r)	34	5.6	5.4	40	4.2	4.0	4	60.9	38.3
Aug 19 (r)	32	-1.7	2.0	39	0.4	1.6	1	-58.3	-1.0
Sep 19 (p)	34	5.0	2.9	41	4.9	3.2	2	28.9	-3.7
	Services, SIC 2007 sections G-S (85%) ¹			Finance and business services, SIC 2007 sections K-N (22%) ²			Public sector excluding financial services (17%) ²		
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ²		Single month	3 month average ²		Single month	3 month average ²
	K5CS	K5CT	K5CU	K5CV	K5CW	K5CX	KAH3	KAH4	KAH5
Sep 17	36	23.1	5.8	98	46.5	11.5	1	-6.6	-5.1
Jul 18 (r)	33	4.4	-1.1	81	7.9	-5.8	2	17.1	-2.6
Aug 18 (r)	33	2.3	0.2	79	-1.2	-2.1	2	27.9	14.3
Sep 18 (r)	33	-8.4	-0.9	78	-20.7	-6.0	1	-29.0	6.2
Oct 18	40	26.4	6.1 (r)	95	24.4	-1.0 (r)	2	3.4	2.0 (r)
Nov 18	34	1.4	5.7 (r)	87	16.5	4.3 (r)	1	-49.4	-29.9 (r)
Dec 18	34	0.4	9.1	78	-2.5	12.5	1	-22.4	-28.3
Jan 19	34	9.4	3.6	81	8.0	7.1	2	111.4	-9.0
Feb 19	33	4.7	4.7	76	2.2	2.4	2	52.6	41.3
Mar 19	32	0.3	4.7	77	1.4	3.9	2	125.2	93.7
Apr 19	32	-1.2	1.2	78	1.2	1.6	2	12.7	58.4
May 19	34	7.8	2.2	83	20.9	7.4	2	26.7	49.4
Jun 19	33	3.1	3.2	79	2.7	7.8	1	-16.4	7.9
Jul 19 (r)	34	4.2	5.0	81	-0.3	7.1	2	54.2	23.7
Aug 19 (r)	33	-1.8	1.8	80	1.1	1.1	1	-56.7	-10.3
Sep 19 (p)	35	4.8	2.4	86	10.5	3.7	1	22.3	-1.6
	Manufacturing, SIC 2007 section C (8%) ²			Construction, SIC 2007 section F (5%) ¹			Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) ²		
	Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year		Weekly Earnings (£)	% changes year on year	
		Single month	3 month average ²		Single month	3 month average ²		Single month	3 month average ²
	K5D3	K5D4	K5D5	K5D6	K5D7	K5D8	K5D9	K5DA	K5DB
Sep 17	26	0.7	12.1	30	18.1	-2.8	24	5.2	1.8
Jul 18 (r)	26	-8.0	-0.7	21	-19.8	-14.4	22	-1.6	3.0
Aug 18 (r)	24	-7.1	-6.0	34	29.1	0.5	21	-9.0	-7.7
Sep 18 (r)	26	-0.6	-5.3	29	-4.0	1.8	21	-10.8	-7.3
Oct 18	26	-9.3	-5.8 (r)	34	6.3	9.6 (r)	25	9.2	-3.7 (r)
Nov 18	24	-16.8	-9.2 (r)	27	-7.5	-1.5 (r)	22	-15.6	-6.2 (r)
Dec 18	26	4.0	-7.9	29	37.5	9.5	22	-3.4	-3.8
Jan 19	25	1.5	-4.3	26	0.0	7.6	22	-0.2	-6.9
Feb 19	23	-9.6	-1.4	30	20.3	18.1	22	0.0	-1.2
Mar 19	24	-6.9	-5.1	28	-2.6	5.3	19	-21.7	-7.8
Apr 19	27	3.2	-4.4	38	61.8	24.2	21	-11.0	-11.2
May 19	26	-3.7	-2.5	31	30.4	27.4	25	-13.4	-15.3
Jun 19	27	12.5	3.7	27	14.8	35.6	22	13.4	-5.2
Jul 19 (r)	25	-1.7	2.1	30	46.4	29.9	21	-4.4	-3.0
Aug 19 (r)	27	14.6	8.2	27	-21.2	7.3	22	2.1	3.4
Sep 19 (p)	24	-7.9	1.3	34	15.9	8.2	22	5.2	0.9

Source: Monthly Wages & Salaries Survey

Earnings enquiries: 01633 456120

Email: earnings@ons.gov.uk

1. The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

2. The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

EARNINGS

15 Average Weekly Earnings (nominal) - regular pay¹

Standard Industrial Classification (2007)

Great Britain, seasonally adjusted

Standard Industrial Classification (2007)				Private sector			Public sector							
Whole Economy (100%) ²				Private sector (82%) ²			Public sector (18%) ²							
		% changes year on year				% changes year on year				% changes year on year				
Weekly Earnings (£)		Single month	3 month average ³	Weekly Earnings (£)		Single month	3 month average ³	Weekly Earnings (£)		Single month	3 month average ³			
		KAI7	KAI8	KAI9			KAJ2	KAJ3	KAJ4			KAJ5	KAJ6	KAJ7
Sep 17		476	2.3	2.2	469	2.5	2.4	512	1.7	1.7				
Jul 18	(r)	488	3.1	2.9	481	3.2	3.0	525	2.8	2.4				
Aug 18		490	3.2	3.0	483	3.3	3.1 (r)	525	2.6	2.6				
Sep 18	(r)	491	3.1	3.1	484	3.2	3.3	526	2.8	2.7				
Oct 18		494	3.5	3.3	487	3.7	3.4	528	2.7	2.7				
Nov 18		495	3.5	3.4	487	3.5	3.5	530	3.1	2.9				
Dec 18		496	3.4	3.4	488	3.4	3.5	530	2.9	2.9				
Jan 19		498	3.7	3.5	491	3.9	3.6	531	2.7	2.9				
Feb 19		497	3.2	3.4	490	3.5	3.6	530	2.2	2.6				
Mar 19		498	3.1	3.3	491	3.3	3.5	531	2.2	2.3				
Apr 19		503	4.0	3.4	494	3.9	3.6	542	4.5	3.0				
May 19		503	3.8	3.6	496	3.8	3.7	540	3.8	3.5				
Jun 19		506	4.0	3.9	498	4.1	4.0	540	3.4	3.9				
Jul 19		507	3.8	3.9	499 (r)	3.9	4.0	541	3.2	3.5				
Aug 19	(r)	508	3.6	3.8	500	3.6	3.9	542	3.2	3.3				
Sep 19	(p)	508	3.5	3.6	501	3.5	3.7	544	3.4	3.2				
Services, SIC 2007 sections G-S (85%) ²				Finance and business services, SIC 2007 sections K-N (22%) ²			Public sector excluding financial services (17%) ²							
Weekly Earnings (£)		% changes year on year		Weekly Earnings (£)		% changes year on year		Weekly Earnings (£)		% changes year on year				
		Single month	3 month average ³			Single month	3 month average ³			Single month	3 month average ³			
		K5DL	K5DM	K5DN			K5DO	K5DP	K5DQ			KAK6	KAK7	KAK8
Sep 17		460	2.3	2.3	573	2.7	2.7	508	1.7	1.7				
Jul 18		472	3.1 (r)	2.8	587	2.7	2.4	521	2.9	2.4				
Aug 18		474	3.4	3.1	586	2.3	2.4	522	2.6	2.7				
Sep 18	(r)	475	3.3	3.3	589	2.7	2.6	522	2.8	2.8				
Oct 18		478	3.7	3.5	593	3.5	2.9	525	2.7	2.7				
Nov 18		478	3.5	3.5	594	3.6	3.3	526	3.1	2.9				
Dec 18		479	3.6	3.6	596	3.9	3.7	526	2.9	2.9				
Jan 19		481	3.8	3.6	600	4.6	4.0	527	2.7	2.9				
Feb 19		480	3.2	3.5	600	3.3	3.9	527	2.2	2.6				
Mar 19		482	3.3	3.5	604	4.4	4.1	527	2.1	2.4				
Apr 19		486	4.0	3.5	604	4.2	4.0	538	4.6	3.0				
May 19		487	3.9	3.7	606	4.3	4.3	536	3.8	3.5				
Jun 19		489	4.2	4.0	612	5.2	4.6	536	3.5	4.0				
Jul 19		490	3.8	4.0	611	4.2	4.6	538	3.3	3.5				
Aug 19	(r)	491	3.5	3.8	613	4.6	4.7	539	3.2	3.3				
Sep 19	(p)	491	3.4	3.6	615	4.4	4.4	540	3.4	3.3				
Manufacturing, SIC 2007 section C (8%) ²				Construction, SIC 2007 section F (5%) ²			Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) ²							
Weekly Earnings (£)		% changes year on year		Weekly Earnings (£)		% changes year on year		Weekly Earnings (£)		% changes year on year				
		Single month	3 month average ³			Single month	3 month average ³			Single month	3 month average ³			
		K5DU	K5DV	K5DW			K5DX	K5DY	K5DZ			K5E2	K5E3	K5E4
Sep 17		565	2.0	1.6	573	2.9	2.5	323	1.9	1.4				
Jul 18		575	2.8	2.5	588	4.2 (r)	5.1	332	4.4	3.5				
Aug 18	(r)	576	2.0	2.4	590	3.9	4.5	334	4.6	4.0				
Sep 18	(r)	578	2.2	2.3	590	3.1	3.7	332	2.9	4.0				
Oct 18		579	2.1	2.1	591	3.0	3.3	335	3.8	3.8				
Nov 18		580	2.0	2.1	599	4.8	3.6	334	3.1	3.3				
Dec 18		580	1.6	1.9	603	3.8	3.9	335	3.0	3.3				
Jan 19		584	2.2	1.9	602	3.9	4.2	334	3.1	3.1				
Feb 19		585	2.2	2.0	605	4.9	4.2	334	2.5	2.9				
Mar 19		585	2.2	2.2	604	3.2	4.0	333	2.0	2.5				
Apr 19		586	2.3	2.3	616	5.2	4.4	337	3.0	2.5				
May 19		587	2.6	2.4	620	5.2	4.5	339	3.0	2.6				
Jun 19		587	2.3	2.4	622	5.2	5.2	341	3.4	3.1				
Jul 19		589	2.4	2.5	622	5.8	5.4	343	3.3	3.2				
Aug 19	(r)	593	3.0	2.6	623	5.6	5.5	344	2.7	3.1				
Sep 19	(p)	592	2.5	2.7	622	5.3	5.5	344	3.6	3.2				

Source: Monthly Wages & Salaries Survey

Earnings enquiries: 01633 456120

Email: earnings@ons.gov.uk

1. Estimates of regular pay exclude bonuses and arrears of pay.

2. The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

3. The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

EARNINGS

16 Average Weekly Earnings - real and nominal¹

Great Britain whole economy, seasonally adjusted

Total pay (including bonuses) ¹						
	Nominal earnings			Real earnings ³		
	Nominal Weekly Earnings (£)	% changes year on year		Weekly Earnings at constant 2015 prices (£)	% changes year on year	
		Single month	3 month average ²		Single month	3 month average ²
	KAB9	KAC2	KAC3	A3WX	A3WV	A3WW
Sep 17	509	2.9	2.3	490	0.3	-0.4
Jul 18 (r)	520	3.2	2.6	491	0.8	0.3
Aug 18 (r)	523	3.3	2.8	493	0.9	0.6
Sep 18 (r)	523	2.8	3.1	493	0.5	0.8
Oct 18	527	4.0	3.4	497	1.9	1.1
Nov 18	527	3.4	3.4	495	1.2	1.2 (r)
Dec 18	528	3.3	3.5	496	1.3	1.5
Jan 19	530	3.9	3.5	497	2.1	1.5
Feb 19	529	3.4	3.5	495	1.5	1.6
Mar 19	530	2.8	3.3	495	0.7	1.4
Apr 19	534	3.6	3.3	497	1.6	1.3
May 19	537	4.0	3.5	499	2.1	1.5
Jun 19	539	3.9	3.8	499	1.9	1.9
Jul 19	540 (r)	3.9	3.9	501	2.0	2.0
Aug 19 (r)	540	3.4	3.7	501	1.5	1.8
Sep 19 (p)	542	3.6	3.6	502	1.9	1.8

Regular pay (excluding bonuses)						
	Nominal earnings			Real earnings ³		
	Nominal Weekly Earnings (£)	% changes year on year		Weekly Earnings at constant 2015 prices (£)	% changes year on year	
		Single month	3 month average ²		Single month	3 month average ²
	KAI7	KAI8	KAI9	A2FC	A2F9	A2FA
Sep 17	476	2.3	2.2	458	-0.4	-0.4
Jul 18 (r)	488	3.1	2.9	462	0.8	0.5
Aug 18	490	3.2	3.0	462	0.8	0.7
Sep 18	491	3.1	3.1 (r)	463	0.9	0.8
Oct 18	494	3.5	3.3	464	1.3	1.0
Nov 18	495	3.5	3.4	464	1.3	1.1 (r)
Dec 18	496	3.4	3.4	465	1.3	1.3
Jan 19	498	3.7	3.5	467	1.9	1.5
Feb 19	497	3.2	3.4	466	1.4	1.5
Mar 19	498	3.1	3.3	466	1.2	1.5
Apr 19	503	4.0	3.4	468	2.0	1.5
May 19	503	3.8	3.6	468	1.9	1.7
Jun 19	506	4.0	3.9	470	2.1	2.0
Jul 19	507	3.8	3.9	470	1.8	1.9
Aug 19 (r)	508	3.6	3.8	470	1.7	1.9
Sep 19 (p)	508	3.5	3.6	470	1.7	1.7

Source: Monthly Wages & Salaries Survey

Earnings enquiries: 01633 456120

Email: earnings@ons.gov.uk

1. Estimates of total pay include bonuses but exclude arrears of pay.

2. The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

3. Estimates of real earnings are calculated by deflating the nominal earnings estimates by the Consumer Prices Index including owner occupiers' housing costs (CPIH), our preferred measure of consumer price inflation.

17 International comparisons of employment and unemployment

Employment rates as published by EUROSTAT: (not seasonally adjusted)					Unemployment rates as published by EUROSTAT on 31 October 2019 (seasonally adjusted)					
		Latest period	Employment rate (%) ^{1 2}	Change on year %			Latest Period	Unemployment rate (%) ³	Change on month %	Change on year %
European Union (EU)					European Union (EU)					
Austria	YXSN	Apr-Jun 19	73.4	0.4	Austria	ZXDS	Sep 19	4.5	0.0	-0.4
Belgium	YXSO	Apr-Jun 19	65.6	1.9	Belgium	ZXDI	Sep 19	5.6	0.1	0.0
Bulgaria	A495	Apr-Jun 19	70.7	2.8	Bulgaria	A492	Sep 19	4.1	0.1	-1.0
Croatia	GUMI	Apr-Jun 19	61.8	0.7	Croatia	GUMJ	Sep 19	6.8	-0.1	-1.0
Cyprus	A4AC	Apr-Jun 19	71.2	1.8	Cyprus	A4AN	Sep 19	6.6	-0.2	-1.4
Czech Republic	A4AD	Apr-Jun 19	75.0	0.3	Czech Republic	A4AO	Sep 19	2.1	0.1	-0.1
Denmark	YXSP	Apr-Jun 19	75.0	-0.7	Denmark	ZXDJ	Sep 19	5.3	0.2	0.3
Estonia	A4AE	Apr-Jun 19	74.8	0.0	Estonia	A4AP	Aug 19	3.9	-0.3	-1.4
Finland	YXSQ	Apr-Jun 19	73.7	0.7	Finland	ZXDU	Sep 19	6.7	0.0	-0.4
France	YXSR	Apr-Jun 19	65.7	0.2	France	ZXDN	Sep 19	8.4	-0.1	-0.6
Germany	YXSS	Apr-Jun 19	76.5	1.1	Germany	ZXDK	Sep 19	3.1	0.0	-0.3
Greece	YXST	Apr-Jun 19	57.1	1.8	Greece	ZXDL	Jul 19	16.9	-0.2	-2.2
Hungary	A4AF	Apr-Jun 19	70.0	0.7	Hungary	A4AQ	Aug 19	3.4	0.0	-0.4
Ireland	YXSU	Apr-Jun 19	69.1	0.6	Ireland	ZXDO	Sep 19	5.3	0.0	-0.3
Italy	YXSV	Apr-Jun 19	59.4	0.3	Italy	ZXDP	Sep 19	9.9	0.3	-0.4
Latvia	A4AG	Apr-Jun 19	72.0	0.3	Latvia	A4AR	Sep 19	6.3	-0.1	-0.6
Lithuania	A4AH	Apr-Jun 19	73.0	0.9	Lithuania	A4AS	Sep 19	6.5	-0.1	0.2
Luxembourg	YXSW	Apr-Jun 19	68.3	2.1	Luxembourg	ZXDQ	Sep 19	5.4	-0.3	-0.1
Malta	A4AI	Apr-Jun 19	73.1	1.9	Malta	A4AT	Sep 19	3.4	0.0	-0.2
Netherlands	YXSX	Apr-Jun 19	78.1	1.1	Netherlands	ZXDR	Sep 19	3.5	0.0	-0.2
Poland	A4AJ	Apr-Jun 19	68.2	0.5	Poland	A4AU	Sep 19	3.3	0.0	-0.5
Portugal	YXSY	Apr-Jun 19	70.4	0.6	Portugal	ZXDT	Sep 19	6.6	0.2	0.0
Romania	A494	Apr-Jun 19	66.4	0.9	Romania	A48Z	Sep 19	3.9	0.1	0.0
Slovak Republic	A4AK	Apr-Jun 19	68.1	1.0	Slovak Republic	A4AV	Sep 19	5.6	0.0	-0.7
Slovenia	A4AL	Apr-Jun 19	72.5	1.4	Slovenia	A4AW	Sep 19	4.3	0.1	-0.6
Spain	YXSZ	Apr-Jun 19	63.5	1.0	Spain	ZXDM	Sep 19	14.2	-0.1	-0.6
Sweden	YXTA	Apr-Jun 19	77.6	-0.2	Sweden ⁵	ZXDV	Sep 19	7.4	0.0	1.0
United Kingdom (*)	ANZ6	Apr-Jun 19	75.0	0.5	United Kingdom (*)	ZXDW	Jul 19	3.8	0.0	-0.2
Total EU⁴	A496	Apr-Jun 19	69.3	0.7	Total EU⁴	A493	Sep 19	6.3	0.0	-0.4
Eurozone ⁴	YXTC	Apr-Jun 19	68.0	0.7	Eurozone ⁴	ZXDH	Sep 19	7.5	0.0	-0.5
Employment rates published by the OECD (seasonally adjusted)					Unemployment rates as published by national statistical offices (seasonally adjusted)					
Canada	A48O	Jul-Sep 19	74.5	0.7	Canada	ZXDZ	Oct 19	5.5	0.0	-0.2
Japan	A48P	Jul-Sep 19	77.9	0.9	Japan	ZXDY	Sep 19	2.4	0.2	0.0
United States	A48Q	Jul-Sep 19	71.5	0.8	United States	ZXDX	Oct 19	3.6	0.1	-0.2

Sources: EUROSTAT, OECD, national statistical offices.
Labour market statistics enquiries: labour.market@ons.gov.uk

(*) Note: The UK rates shown in this table are as published by EUROSTAT (the EUs statistical office). See Table 1 for the latest rates for the UK as published by ONS.

- All employment rates shown in this table are for those aged from 15 to 64 except for the rate for the United States published by OECD which are for those aged from 16 to 64.
- The employment rates for the EU are published by EUROSTAT and are not seasonally adjusted. EUROSTAT do not publish seasonally adjusted (SA) employment rates but SA rates for some EU countries are published by OECD. These OECD employment rates are available on our website at [dataset A10](#).
- Unemployment rates published by EUROSTAT for most EU countries (but not for the UK), are calculated by extrapolating from the most recent LFS data using monthly registered unemployment data. A standard population basis (15-74) is used by EUROSTAT except for Spain, Italy and the UK (16-74). The unemployment rate for the US is based on those aged 16 and over, but the rates for Canada and Japan are for those aged 15 and over. All unemployment rates shown in this table are seasonally adjusted.
- The "Total EU" series consist of all 28 EU countries. The Eurozone figures consist of the following EU countries: Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovak Republic, Slovenia and Spain.
- The EU unemployment rates are as published on the EUROSTAT database. For Sweden the rates on the database differ from those shown in the EUROSTAT News Release published on 31 October 2019. This is because the figures for Sweden on the database are seasonally adjusted estimates but the figures for Sweden shown in the News Release are the trend component.

18 Labour disputes

United Kingdom, not seasonally adjusted

	Working days lost ^{1,2} (thousands)	Working days lost in the Public Sector (thousands) ^{1,2}	Working days lost in the Private Sector (thousands) ^{1,2}	Number of stoppages ³	Number of stoppages in the Public Sector	Number of stoppages in the Private Sector	Workers involved (thousands) ^{1,3}
	1	2	3	4	5	6	7
	BBFW	F8XZ	F8Y2	BLUU	F8Y3	F8Y4	BLUT
2017 September	10	1	9	11	4	7	3
2018 September	9	2	7	11	4	7	2
October	16	9	7	16	5	11	9
November	11	0	11	8	1	7	3
December	5	1	5	7	2	5	1
2019 January	11	1	11	10	2	8	6
February	7	2	5	11	5	6	6
March	9	1	8	14	6	8	5
April	2	1	2	8	1	7	1
May	10	1	10	14	2	12	5
June	12	1	12	24	5	19	3
July	11	4	7	24	9	15	7
August	7	1	6	10	2	8	2
September	8	1	7	14	3	11	3
Cumulative totals 12 months to:							
Sep 18	265	20	245	74	23	51	35
Sep 19	111	22	89	101	28	73	29

Relationship between columns 1=2+3; 4=5+6

Data source: ONS Labour Disputes Survey
Labour disputes enquiries 01633 455400

- Estimates of working days lost and workers involved are shown to the nearest thousand. Unrounded estimates of less than 500 therefore round to zero.
- Due to rounding the working days lost for the public and private sectors may not add up to the total working days lost.
- The latest 12 month cumulative totals for the figures in these columns will not necessarily equal the sum of the 12 months as some disputes continue for over one month. These disputes appear in each month's data, but only once in the total.

VACANCIES

19 Vacancies¹ by size of business

United Kingdom (thousands), seasonally adjusted

		Number of employees					
		All Vacancies	1-9	10-49	50-249	250-2499	2500+
		AP2Y	ALY5	ALY6	ALY7	ALY8	ALY9
Levels							
Aug-Oct 2017		801	130	117	122	151	281
Aug-Oct 2018	(r)	853	124	131	119	178	302
Sept-Nov 2018		851	122	129	118	181	302
Oct-Dec 2018		852	125	128	118	180	301
Nov-Jan 2019		861	132	129	117	182	301
Dec-Feb 2019		849	130	125	115	179	300
Jan-Mar 2019		846	124	125	116	183	298
Feb-Apr 2019		840	124	120	115	186	295
Mar-May 2019		835	129	116	111	185	293
Apr-Jun 2019		825	118	118	114	183	292
May-Jul 2019	(r)	818	114	119	113	182	291
Jun-Aug 2019	(r)	814	112	120	112	181	290
Jul-Sept 2019	(r)	814	120	122	104	178	289
Aug-Oct 2019	(p)	800	112	118	103	176	291
Change on quarter	*	-18	-2	-1	-10	-6	0
Change %	*	-2.2	-1.5	-0.7	-8.5	-3.1	-0.1
Change on year		-53	-12	-13	-16	-2	-11
Change %		-6.2	-9.8	-10.0	-13.1	-0.8	-3.6

1. Excludes Agriculture, Forestry and Fishing.

Source: ONS Vacancy Survey

Vacancy Survey enquiries: vacancy.survey@ons.gov.uk, 01633 456777

* Change on previous non-overlapping three month rolling average time period.

20 Vacancies¹ and Unemployment

United Kingdom (thousands), seasonally adjusted

		All Vacancies ¹	Unemployment ²	Number of unemployed people per vacancy
		AP2Y	MGSC	JPC5
Levels				
Jul-Sep 2017		798	1,429	1.8
Jul-Sep 2018		847	1,377	1.6
Oct-Dec 2018		852	1,363	1.6
Jan-Mar 2019		846	1,298	1.5
Apr-Jun 2019		825	1,329	1.6
Jul-Sep 2019	(r)	814	1,306	1.6
Change on quarter		-11	-23	0.0
Change %		-1.4	-1.8	
Change on year		-34	-72	0.0
Change %		-4.0	-5.2	

Source: ONS Vacancy Survey/ Labour Force Survey

Vacancy Survey enquiries: vacancy.survey@ons.gov.uk, 01633 456777

1. Excludes Agriculture, Forestry and Fishing.

2. Unemployment estimates are produced from the Labour Force Survey (LFS) and are always one period behind the ONS Vacancy Survey estimates. This table therefore shows estimates for the same periods as shown in table 1 (which shows LFS estimates).

VACANCIES

21 Vacancies by industry

Standard Industrial Classification (2007)

United Kingdom (thousands), seasonally adjusted

SIC 2007 sections	All vacancies ¹	Mining & quarrying	Manufacturing	Electricity, gas, steam & air conditioning supply ²	Water supply, sewerage, waste & remediation activities	Construction	Wholesale & retail trade; repair of motor vehicles and motor cycles	Transport & storage	Accommodation & food service activities	Information & communication
	B-S	B	C	D	E	F	G	H	I	J
	AP2Y	JP9H	JP9I	JP9J	JP9K	JP9L	JP9M	JP9N	JP9O	JP9P
Levels (thousands)										
Aug-Oct 2017	801	1	54	4	4	31	144	32	90	42
Aug-Oct 2018 (r)	853	1	61	3	4	26	138	40	94	47
Sept-Nov 2018	851	1	61	3	4	26	139	40	92	50
Oct-Dec 2018	852	1	62	3	4	27	139	39	93	51
Nov-Jan 2019	861	1	64	3	4	29	138	43	91	53
Dec-Feb 2019	849	1	61	3	4	28	138	44	89	52
Jan-Mar 2019	846	1	61	3	4	28	138	43	92	50
Feb-Apr 2019	840	2	56	4	4	27	138	42	93	48
Mar-May 2019	835	2	57	4	4	27	136	42	93	47
Apr-Jun 2019	825	2	56	4	4	27	134	41	89	44
May-Jul 2019 (r)	818	2	54	3	4	25	135	38	90	43
Jun-Aug 2019 (r)	814	2	54	3	4	24	129	35	94	43
Jul-Sept 2019 (r)	814	2	52	3	3	25	132	33	95	44
Aug-Oct 2019 (p)	800	2	51	3	4	25	129	32	93	44
Change on quarter *	-18	0	-3	0	-1	0	-6	-6	4	1
Change % *	-2.2	-6.3	-4.8	-8.8	-18.2	-1.2	-4.4	-16.1	4.0	2.1
Change on year	-53	0	-10	0	0	-2	-9	-8	-1	-4
Change %	-6.2	25.0	-16.8	-3.1	-10.0	-5.7	-6.6	-20.8	-0.6	-7.4
	AP2Z	JPA2	JPA3	JPA4	JPA5	JPA6	JPA7	JPA8	JPA9	JPB2
Vacancies per 100 employee jobs										
Aug-Oct 2017	2.7	1.7	2.2	3.1	1.7	2.1	3.1	2.2	4.0	3.2
Aug-Oct 2018 (r)	2.8	2.4	2.4	2.3	1.9	1.7	3.0	2.8	4.2	3.5
Sept-Nov 2018	2.8	2.6	2.4	2.3	1.8	1.8	3.0	2.8	4.1	3.7
Oct-Dec 2018	2.8	2.6	2.5	2.2	1.8	1.8	3.0	2.7	4.1	3.7
Nov-Jan 2019	2.9	2.6	2.6	2.2	1.9	1.9	3.0	3.0	4.0	3.8
Dec-Feb 2019	2.8	2.6	2.4	2.5	1.9	1.8	3.0	3.1	3.9	3.8
Jan-Mar 2019	2.8	2.8	2.4	2.5	1.9	1.8	3.0	3.0	4.1	3.6
Feb-Apr 2019	2.8	3.0	2.2	2.6	1.8	1.8	3.0	3.0	4.1	3.5
Mar-May 2019	2.8	3.2	2.3	2.5	1.9	1.8	2.9	2.9	4.1	3.4
Apr-Jun 2019	2.7	3.2	2.2	2.7	2.0	1.8	2.9	2.9	4.0	3.3
May-Jul 2019 (r)	2.7	3.2	2.1	2.5	2.0	1.7	2.9	2.7	4.0	3.2
Jun-Aug 2019 (r)	2.7	3.2	2.2	2.4	1.9	1.6	2.8	2.5	4.2	3.1
Jul-Sept 2019 (r)	2.7	3.2	2.1	2.2	1.5	1.7	2.9	2.3	4.2	3.2
Aug-Oct 2019 (p)	2.7	3.0	2.0	2.2	1.7	1.6	2.8	2.2	4.1	3.2
Change on quarter *	-0.1	-0.2	-0.1	-0.2	-0.4	0.0	-0.1	-0.4	0.2	0.1
Change on year	-0.2	0.6	-0.4	-0.1	-0.2	-0.1	-0.2	-0.6	0.0	-0.3

SIC 2007 sections	Financial & insurance activities	Real estate activities ²	Professional scientific & technical activities	Administrative & support service activities	Public admin & defence; compulsory social security	Education	Human health & social work activities	Arts, entertainment & recreation	Other service activities	Total services
	K	L	M	N	O	P	Q	R	S	G-S
	JP9R	JP9R	JP9S	JP9T	JP9U	JP9V	JP9W	JP9X	JP9Y	JP9Z
Levels (thousands)										
Aug-Oct 2017	39	9	71	50	17	52	124	18	21	709
Aug-Oct 2018 (r)	38	11	81	57	24	50	131	20	26	758
Sept-Nov 2018	38	12	79	54	24	50	130	23	25	756
Oct-Dec 2018	38	13	77	52	23	51	131	23	25	754
Nov-Jan 2019	37	15	80	53	21	49	132	23	25	759
Dec-Feb 2019	36	14	81	50	20	50	132	22	25	751
Jan-Mar 2019	34	12	80	49	20	51	134	23	23	749
Feb-Apr 2019	34	11	79	51	21	52	135	22	21	747
Mar-May 2019	33	10	79	50	22	52	136	21	21	742
Apr-Jun 2019	34	12	78	50	22	53	137	20	19	733
May-Jul 2019 (r)	33	11	79	48	22	52	138	23	19	730
Jun-Aug 2019 (r)	33	11	79	52	22	51	137	23	19	728
Jul-Sept 2019 (r)	32	10	81	54	22	49	137	20	20	729
Aug-Oct 2019 (p)	31	11	82	53	24	48	136	17	18	717
Change on quarter *	-2	0	3	5	1	-4	-3	-6	-1	-14
Change % *	-6.0	0.9	3.7	9.7	6.3	-7.3	-1.9	-25.3	-4.3	-1.8
Change on year	-6	-1	0	-4	0	-2	4	-3	-8	-41
Change %	-16.5	-5.3	0.2	-7.2	-0.4	-3.2	3.4	-16.4	-31.3	-5.4
	JPB3	JPB4	JPB5	JPB6	JPB7	JPB8	JPB9	JPC2	JPC3	JPC4
Vacancies per 100 employee jobs										
Aug-Oct 2017	3.7	1.9	2.9	1.9	1.4	1.9	3.1	2.4	3.4	2.8
Aug-Oct 2018 (r)	3.6	2.2	3.2	2.2	1.8	1.9	3.2	2.6	4.3	2.9
Sept-Nov 2018	3.6	2.4	3.1	2.1	1.8	1.9	3.2	3.0	4.2	2.9
Oct-Dec 2018	3.7	2.6	3.1	2.0	1.8	1.9	3.2	2.9	4.1	2.9
Nov-Jan 2019	3.6	2.9	3.2	2.0	1.6	1.8	3.3	3.0	4.2	2.9
Dec-Feb 2019	3.4	2.8	3.2	1.9	1.5	1.9	3.3	2.8	4.1	2.9
Jan-Mar 2019	3.2	2.3	3.2	1.9	1.6	1.9	3.3	3.0	3.9	2.9
Feb-Apr 2019	3.2	2.1	3.2	1.9	1.7	1.9	3.3	2.8	3.5	2.9
Mar-May 2019	3.2	2.0	3.2	1.9	1.7	1.9	3.4	2.7	3.4	2.9
Apr-Jun 2019	3.2	2.3	3.1	1.9	1.7	2.0	3.4	2.6	3.2	2.8
May-Jul 2019 (r)	3.2	2.1	3.1	1.8	1.7	2.0	3.4	2.9	3.1	2.8
Jun-Aug 2019 (r)	3.2	2.1	3.1	2.0	1.7	1.9	3.4	2.9	3.1	2.8
Jul-Sept 2019 (r)	3.1	1.9	3.2	2.1	1.7	1.8	3.4	2.6	3.3	2.8
Aug-Oct 2019 (p)	3.0	2.1	3.2	2.0	1.8	1.8	3.3	2.2	3.0	2.8
Change on quarter *	-0.2	0.0	0.1	0.2	0.1	-0.1	-0.1	-0.7	-0.1	-0.1
Change on year	-0.6	-0.1	0.0	-0.2	0.0	-0.1	0.1	-0.4	-1.4	-0.2

1. Excludes Agriculture, Forestry and Fishing.

Source: ONS Vacancy Survey

2. Not seasonally adjusted. These series do not display seasonality. Therefore the unadjusted series is the best estimate of a 'seasonally adjusted' series.

* Change on previous non-overlapping three month rolling average time period.

Vacancy Survey enquiries: vacancy.survey@ons.gov.uk, 01633 456777

REDUNDANCIES

22 Redundancies: level and rates ¹

United Kingdom (seasonally adjusted)

	People (aged 16 and over)		Men (aged 16 and over)		Women (aged 16 and over)	
	Level (000s)	Rate ¹	Level (000s)	Rate ¹	Level (000s)	Rate ¹
	BEAO	BEIR	BEIU	BEIX	BEJA	BEJD
Jul-Sep 2017	102	3.8	57	4.1	45	3.4
Jul-Sep 2018	84	3.1	44	3.2	40	3.0
Oct-Dec 2018	91	3.3	48	3.4	44	3.2
Jan-Mar 2019	92	3.3	57	4.0	36	2.6
Apr-Jun 2019	104	3.8	59	4.2	45	3.3
Jul-Sep 2019	118	4.3	59	4.3	59	4.3
change on quarter	15	0.5	1	0.0	14	1.0
change %	14.2		0.9		31.6	
change on year	34	1.2	15	1.1	19	1.3
change %	40.3		33.9		47.3	

Data source: Labour Force Survey

Labour market statistics enquiries: labour.market@ons.gov.uk

1. The redundancy rate is the ratio of the redundancy level for the given quarter to the seasonally adjusted number of employees in the previous quarter, multiplied by 1,000.

REGIONAL SUMMARY

23(1) Regional summary of labour market headline indicators

Thousands, seasonally adjusted

Headline estimates for July to September 2019

Area Codes	Area Names	Economically active ¹		Employment		Unemployment		Economically inactive	
		Aged 16+	Aged 16-64	Aged 16+	Aged 16-64	Aged 16+	Aged 16+	Aged 16-64	Aged 16-64
		Level	Rate (%) ²	Level	Rate (%) ²	Level	Rate (%) ³	Level	Rate (%) ²
K02000001	United Kingdom	34,059	79.2	32,753	76.0	1,306	3.8	8,616	20.8
K03000001	Great Britain	33,158	79.3	31,875	76.2	1,283	3.9	8,314	20.7
E92000001	England	28,871	79.6	27,757	76.5	1,114	3.9	7,102	20.4
E12000001	North East	1,285	75.8	1,210	71.2	75	5.9	396	24.2
E12000002	North West	3,646	78.6	3,493	75.3	153	4.2	960	21.4
E12000003	Yorkshire and The Humber	2,686	76.8	2,581	73.7	105	3.9	782	23.2
E12000004	East Midlands	2,472	80.4	2,362	76.7	110	4.5	577	19.6
E12000005	West Midlands	2,951	78.4	2,830	75.1	121	4.1	782	21.6
E12000006	East	3,212	81.0	3,112	78.3	101	3.1	718	19.0
E12000007	London	4,895	78.2	4,673	74.6	222	4.5	1,325	21.8
E12000008	South East	4,810	82.0	4,659	79.3	152	3.2	1,003	18.0
E12000009	South West	2,913	83.2	2,838	81.0	75	2.6	560	16.8
W92000004	Wales	1,534	76.9	1,475	73.9	59	3.8	441	23.1
S92000003	Scotland	2,753	77.6	2,643	74.4	110	4.0	771	22.4
N92000002	Northern Ireland	901	74.2	878	72.3	23	2.5	302	25.8

Change on quarter (change since April to June 2019)

Note: Changes on quarter at regional level are particularly subject to sampling variability and should be interpreted in the context of changes over several quarters rather than in isolation.

Area Codes	Area Names	Economically active ¹		Employment		Unemployment		Economically inactive	
		Aged 16+	Aged 16-64	Aged 16+	Aged 16-64	Aged 16+	Aged 16+	Aged 16-64	Aged 16-64
		Level	Rate (%) ²	Level	Rate (%) ²	Level	Rate (%) ³	Level	Rate (%) ²
K02000001	United Kingdom	-81	-0.1	-58	-0.1	-23	-0.1	53	0.1
K03000001	Great Britain	-80	-0.1	-62	-0.1	-18	0.0	49	0.1
E92000001	England	-19	0.0	5	0.1	-25	-0.1	-1	0.0
E12000001	North East	13	0.9	6	0.4	7	0.5	-14	-0.9
E12000002	North West	4	0.5	8	0.6	-5	-0.1	-23	-0.5
E12000003	Yorkshire and The Humber	-27	-0.5	5	0.4	-32	-1.1	16	0.5
E12000004	East Midlands	0	0.0	-4	-0.2	5	0.2	1	0.0
E12000005	West Midlands	7	0.3	21	0.7	-14	-0.5	-10	-0.3
E12000006	East	-18	-0.7	-24	-0.9	6	0.2	27	0.7
E12000007	London	6	-0.1	6	0.0	0	0.0	8	0.1
E12000008	South East	10	-0.1	-2	-0.3	12	0.2	5	0.1
E12000009	South West	-14	0.4	-10	0.4	-4	-0.1	-11	-0.4
W92000004	Wales	-27	-1.2	-25	-1.1	-2	-0.1	24	1.2
S92000003	Scotland	-34	-0.8	-43	-1.0	8	0.4	26	0.8
N92000002	Northern Ireland	-1	-0.4	4	0.1	-5	-0.6	4	0.4

Change on year (change since July to September 2018)

Area Codes	Area Names	Economically active ¹		Employment		Unemployment		Economically inactive	
		Aged 16+	Aged 16-64	Aged 16+	Aged 16-64	Aged 16+	Aged 16+	Aged 16-64	Aged 16-64
		Level	Rate (%) ²	Level	Rate (%) ²	Level	Rate (%) ³	Level	Rate (%) ²
K02000001	United Kingdom	251	0.3	323	0.5	-72	-0.2	-110	-0.3
K03000001	Great Britain	225	0.3	286	0.4	-61	-0.2	-88	-0.3
E92000001	England	271	0.4	332	0.6	-60	-0.2	-127	-0.4
E12000001	North East	15	0.9	3	0.1	12	0.9	-15	-0.9
E12000002	North West	7	0.4	2	0.3	5	0.1	-20	-0.4
E12000003	Yorkshire and The Humber	-27	-1.0	1	-0.1	-29	-1.0	33	1.0
E12000004	East Midlands	79	1.8	79	1.8	1	-0.1	-52	-1.8
E12000005	West Midlands	14	0.2	39	0.9	-26	-0.9	-4	-0.2
E12000006	East	52	0.1	47	-0.1	5	0.1	0	-0.1
E12000007	London	-29	-0.7	-26	-0.6	-3	0.0	51	0.7
E12000008	South East	109	1.1	129	1.5	-20	-0.5	-61	-1.1
E12000009	South West	51	1.8	58	2.1	-7	-0.3	-60	-1.8
W92000004	Wales	-28	-1.3	-23	-1.1	-5	-0.2	26	1.3
S92000003	Scotland	-18	-0.4	-22	-0.5	4	0.2	13	0.4
N92000002	Northern Ireland	26	1.9	36	2.8	-10	-1.3	-22	-1.9

The Labour Force Survey is tabulated by region of residence.

Source: Labour Force Survey

1. Economically active = Employment plus Unemployment.

Labour market statistics enquiries: labour.market@ons.gov.uk

2. Denominator = all persons aged 16 to 64.

3. Denominator = total economically active

REGIONAL SUMMARY

23(2) Regional summary of Workforce Jobs

Thousands,
seasonally adjusted

Area Codes	Area Names	June 2019	Change on March 2019
K02000001	United Kingdom	35,667	114
K03000001	Great Britain	34,745	97
E92000001	England	30,561	69
E12000001	North East	1,213	43
E12000002	North West	3,890	-13
E12000003	Yorkshire and The Humber	2,784	-8
E12000004	East Midlands	2,415	32
E12000005	West Midlands	2,988	27
E12000006	East	3,267	-2
E12000007	London	6,071	-35
E12000008	South East	4,935	23
E12000009	South West	2,998	2
W92000004	Wales	1,465	10
S92000003	Scotland	2,719	18
N92000002	Northern Ireland	913	16

Workforce jobs are mainly sourced from employer surveys and are tabulated by region of workplace.

HM Forces stationed abroad are included in the UK workforce jobs estimates but not in the regional estimates. The UK workforce jobs estimates therefore do not equal the sum of the regional estimates.