

Statistical bulletin

Vacancies and jobs in the UK: January 2020

Estimates of the number of vacancies and jobs for the UK.



Release date: 21 January 2020 Next release: 18 February 2020

Table of contents

- 1. Other pages in this release
- 2. Main points
- 3. Vacancies for October to December 2019
- 4. Jobs for September 2019 (first published on 17 December 2019)
- 5. Vacancies and jobs data
- 6. Glossary
- 7. Measuring the data
- 8. Strengths and limitations
- 9. Related links

1. Other pages in this release

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

- Labour market overview
- Employment in the UK
- Average weekly earnings in Great Britain

2. Main points

- There were an estimated 805,000 vacancies in the UK for October to December 2019; this is 11,000 fewer than the previous quarter and 49,000 fewer than a year earlier.
- Despite the fall in vacancies in recent periods, vacancy levels are still high after reaching a record level in January 2019.
- For September 2019, there were an estimated 35.75 million jobs in the UK, an increase of 77,000 jobs when compared with June 2019 and an increase of 652,000 jobs when compared with the same period the previous year.

The data in this bulletin come from surveys of businesses. It is not feasible to survey every business in the UK, so these statistics are estimates based on samples, not precise figures.

3. Vacancies for October to December 2019

Figure 1: The number of vacancies in the UK has been falling since early 2019 but remains high in historical terms, above 800,000

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

Figure 1: The number of vacancies in the UK has been falling since early 2019 but remains high in historical terms, above 800,000

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



Source: Office for National Statistics - Vacancy Survey

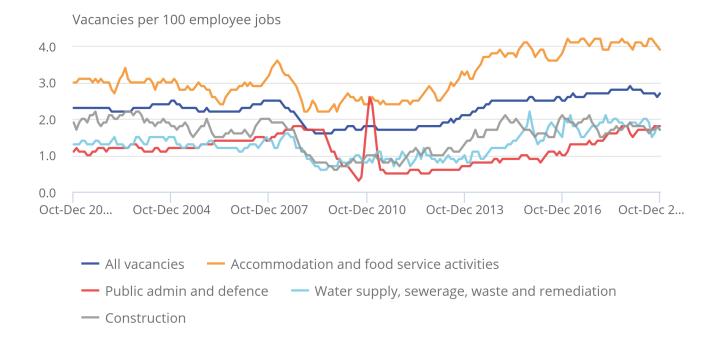
The estimated <u>number of vacancies</u> in the UK fell sharply during the recession of 2008 to 2009. Since 2012, it has generally increased, reaching a record high in January 2019, although it has been falling since early 2019. For October to December 2019, there were an estimated 805,000 vacancies in the UK, 11,000 fewer than for the previous quarter (July to September 2019) and 49,000 fewer than for the previous year.

Figure 2: The vacancy rate for accommodation and food service activities has been consistently higher than for other sectors

Job Vacancies per 100 employee jobs for selected industries in the UK, seasonally adjusted, October to December 2001 to October to December 2019

Figure 2: The vacancy rate for accommodation and food service activities has been consistently higher than for other sectors

Job Vacancies per 100 employee jobs for selected industries in the UK, seasonally adjusted, October to December 2001 to October to December 2019



Source: Office for National Statistics - Vacancy Survey

Notes:

1. The sharp upward movement in the public sector series in early 2011 was because of the recruitment of temporary census enumerator jobs by the Office for National Statistics.

For October to December 2019, it is estimated that:

- there were an estimated 805,000 vacancies in the UK, 11,000 fewer than for the three months to September 2019 (this is the 11th consecutive fall on the previous three months) and 49,000 fewer than a year earlier (this is the seventh consecutive annual fall)
- there were 2.7 job vacancies per 100 employee jobs across the economy as a whole
- there were 137,000 vacancies in the human health and social work activities sector (making it the largest sector for the seventh consecutive period); this accounted for 17.1% of all vacancies in the UK, a rise of 7,000 compared with a year earlier
- there were an estimated 51,000 vacancies in the manufacturing sector; this is a fall of 11,000 compared with a year earlier
- the sector showing the highest vacancy rate was accommodation and food service activities, with 3.9 vacancies per 100 employee jobs
- the sectors showing the lowest vacancy rate were "construction" and "water supply, sewerage, waste and remediation activities", both at 1.7 job vacancies per 100 employee jobs

4. Jobs for September 2019 (first published on 17 December 2019)

Figure 3: Between June 2019 and September 2019, the total number of jobs in the UK increased by 77,000 to reach an estimated 35.75 million

Number of jobs in the UK, seasonally adjusted, September 2019

Figure 3: Between June 2019 and September 2019, the total number of jobs in the UK increased by 77,000 to reach an estimated 35.75 million

Number of jobs in the UK, seasonally adjusted, September 2019



Source: Office for National Statistics - Workforce jobs

The <u>number of jobs</u> is not the same as the number of people in employment. This is because a person can have more than one job. Estimates for the number of people in employment are available in <u>Employment in the UK</u>.

It is estimated that:

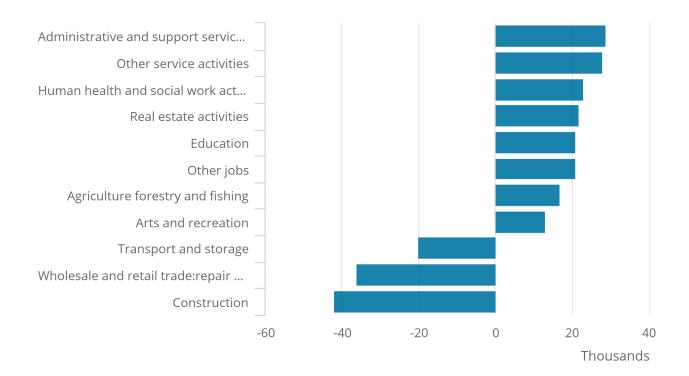
- the number of jobs has been generally increasing since 2013
- between June 2019 and September 2019, the total number of jobs in the UK increased by 77,000 to reach an estimated 35.75 million; this is a record high
- there were an estimated 4.98 million jobs in the "wholesale and retail trade; repair of motor vehicles and motor cycles" sector in September 2019; this represents 13.9% of total jobs in September 2019.
- the next highest sector was "human health and social work", with an estimated 4.49 million jobs
- several sectors were at a record high in September 2019, including "human health and social work" (4.49 million jobs), "administrative and support service activities" (3.09 million jobs), "education" (2.95 million jobs), and "accommodation and food service activities" (2.51 million jobs)
- between September 2018 and September 2019, the total number of jobs in the UK increased by 652,000

Figure 4: The number of administrative and support service activity jobs increased by 29,000 between June and September 2019

Changes in the number of jobs in the UK between June and September 2019, seasonally adjusted

Figure 4: The number of administrative and support service activity jobs increased by 29,000 between June and September 2019

Changes in the number of jobs in the UK between June and September 2019, seasonally adjusted



Source: Office for National Statistics - Workforce jobs

The sector showing the largest estimated quarterly increase in jobs was "administrative and support service activities" (up 29,000 on the quarter).

The sector showing the largest estimated annual increase in jobs was "professional, scientific and technical activities" (up 149,000 on the year).

The sector showing the largest estimated quarterly and annual decrease in jobs was "construction" (down 42,000 on the quarter and 59,000 on the year).

These jobs estimates were first published on 17 December 2019. The jobs estimates will next be updated on 17 March 2020.

5. Vacancies and jobs data

Vacancies by industry

Dataset VACS02 | Released 21 January 2020

Estimates of vacancies by industry (Standard Industrial Classification 2007).

Workforce jobs summary

Dataset JOBS01 | Released 17 December 2019

Estimates of jobs by type of job (including employee jobs, self-employment jobs, HM Forces and government-supported trainees).

Workforce jobs by industry

Dataset JOBS02 | Released 17 December 2019

Estimates of jobs by industry (Standard Industrial Classification 2007).

Table 1: Sampling variability for estimates of jobs in the UK, thousands, September 2019

UK

| | SIC 2007 Section | Estimate for Sept 2019 | Sampling variability of estimate ¹ |
|-----|--|------------------------|---|
| Α | Agriculture, forestry and fishing | 409 | ±41 |
| В | Mining and quarrying | 58 | ±5 |
| С | Manufacturing | 2,719 | ±39 |
| D | Electricity, gas, steam and air conditioning supply | 144 | ±11 |
| Е | Water supply, sewerage, waste and remediation activities | 247 | ±9 |
| F | Construction | 2,262 | ±59 |
| G | Wholesale and retail trade; repair of motor vehicles and motorcycles | 4,936 | ±59 |
| Н | Transport and storage | 1,798 | ±47 |
| 1 | Accommodation and food service activities | 2,506 | ±55 |
| J | Information and communication | 1,520 | ±48 |
| K | Financial and insurance activities | 1,128 | ±27 |
| L | Real estate activities | 615 | ±36 |
| М | Professional scientific and technical activities | 3,242 | ±75 |
| N | Administrative and support service activities | 3,087 | ±61 |
| 0 | Public admin and defence; compulsory social security | 1,522 | ±13 |
| Р | Education | 2,948 | ±41 |
| Q | Human health and social work activities | 4,485 | ±65 |
| R | Arts, entertainment and recreation | 1,036 | ±43 |
| S/T | Other service activities and private households | 1,048 | ±43 |
| | All jobs | 35,710 | ±194 |

Source: Office for National Statistics - Workforce jobs

Notes

1. The sampling variability estimates are for 95% confidence intervals and are calculated on data for June 2019 that are not seasonally adjusted. <u>Back to table</u>

6. Glossary

Vacancies

<u>Vacancies</u> 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; this is 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).

Jobs

A job is an activity performed for an employer or customer by a worker in exchange for payment, usually in cash, or in kind, or both. The number of jobs is not the same as the number of people in employment. This is because a person can have more than one job. The number of jobs is the sum of employee jobs from employer surveys, self-employment jobs from the Labour Force Survey (LFS), those in HM Forces and government-supported trainees. The number of people in employment is measured by the LFS; these estimates are available in our Employment in the UK release.

A more detailed glossary is available.

7. Measuring the data

Estimates of jobs are compiled from a number of sources, including Short-Term Employment Surveys (STES), the Quarterly Public Sector Employment Survey (QPSES) and the <u>Labour Force Survey (LFS)</u>. STES is a group of surveys that collect employment and turnover information from private sector businesses. In December of each year, the jobs estimates are "benchmarked" to the latest estimates from the <u>Business Register and Employment Survey (BRES)</u>.

Estimates of vacancies are obtained from the Vacancy Survey, a survey of employers.

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the <u>Vacancy Survey</u> and <u>Workforce jobs</u> QMI reports.

8. Strengths and limitations

Accuracy of the statistics: estimating and reporting uncertainty

The figures in this bulletin mainly come from surveys of businesses, which gather information from a <u>sample</u> rather than from the whole population. The samples are 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, vacancies in the construction industry), which are based on small subsets of the Vacancy Survey sample, are less reliable and tend to be more volatile than for larger aggregated groups (for example, total vacancies in the UK).

In general, short-term changes in the growth rates reported in this bulletin 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 <u>A guide to labour market statistics</u>.

Sampling variability information for jobs is available in Table 1 in this bulletin and in <u>dataset JOBS07: Workforce jobs sampling variability</u>.

The sampling variability of the three-month average vacancies level is around plus or minus 1.5% of that level.

9. Related links

Labour market economic commentary

Article | Released 21 January 2020

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

Employees in the UK: 2018

Bulletin | Released 26 September 2019

The Business Register and Employment Survey (BRES) is the official source of employee and employment estimates by detailed geography and industry.

Public sector employment

Bulletin | Released 17 December 2019

Estimates of people employed in the public and private sectors in the UK.

Revisions to workforce jobs

Article | Released 17 December 2019

This article explains the revisions that have been made to the workforce jobs series since December 2018.

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/january2020/related data

| 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 | <u>Dataset INAC01 SA</u> |
| 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:

 $\underline{https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarketstatistics/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/peopleinwork/employmentandemployeetypes/datasetypes/data$

EMPLOYMENT AND JOBS 5 Workforce jobs

| | Workforce jobs | Employee jobs | Self-employment jobs1 | HM Forces | Government- supported trainees1 |
|-------------------|----------------|---------------|--------------------------|-----------|---------------------------------------|
| | 1 | 2 | 3 | 4 | 5 |
| | DYDC | BCAJ | DYZN | LOJX | LOJU |
| Sep 17 (r) | 34,953 | 30,225 | 4,527 | 156 | 46 |
| Dec 17 (r) | 34,874 | 30,206 | 4,481 | 155 | 31 |
| Mar 18 (r) | 34.975 | 30,293 | 4,500 | 154 | 28 |
| Jun 18 (r) | 35,012 | 30,295 | 4,537 | 153 | 28 |
| Sep 18 (r) | 35,101 | 30,444 | 4,481 | 153 | 23 |
| Dec 18 (r) | 35,291 | 30,530 | 4,589 | 152 | 21 |
| Mar 19 (r) | 35,542 | 30,705 | 4,658 | 153 | 27 |
| Jun 19 (r) | 35,676 | 30,810 | 4,673 | 152 | 41 |
| Sep 19 (p) | 35,753 | 30,952 | 4,618 | 153 | 29 |
| Change on quarter | 77 | 143 | -55 | 1 | -13 |
| Change % | 0.2 | 0.5 | -1.2 | 0.9 | -30.6 |
| Change on year | 652 | 509 | 137 | 0 | 6 |
| Change % | 1.9 | 1.7 | 3.1 | 0.2 | 25.7 |

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

6 Workforce jobs by industry

| SIC 2007 sections | Agricu All jobs A-T | lture, 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 | Accommod-ation & food service activities | Information & communic-ation |
|----------------------------|---------------------------|-----------------------------------|-------------------------|--------------------|---|---|-------------------|---|-----------------------------|--|------------------------------|
| | DYDC | JWR5 | JWR6 | JWR7 | JWR8 | JWR9 | JWS2 | JWS3 | JWS4 | JWS5 | JWS6 |
| Sep 17 (r) Dec 17 (r) | 34,953 34,874 | 416 422 | 57 59 | 2,691 2.697 | 144 144 | 221 228 | 2,351 2,330 | 4,976 4,994 | 1,698 1,690 | 2,386 2,353 | 1,487 1,461 |
| | 34,975 | 413 | 62 | 2,697 | 147 | 226 | 2,315 | 4,996 | 1,696 | 2,398 | 1,478 |
| Mar 18 (r) Jun 18 (r) | 35,012 | 407 | 63 | 2,713 | 150 | 227 | 2,310 | 4,997 | 1,733 | 2,432 | 1,478 |
| Sep 18 (r) Dec 18 (r) | 35,101 35,291 | 410 375 | 61 59 | 2,695 2,686 | 154 149 | 227 231 | 2,322 2,343 | 4,998 5,000 | 1,741 1,799 | 2,419 2,452 | 1,462 1,480 |
| Mar 19 (r) | 35,542 | 386 | 60 | 2,717 | 143 | 241 | 2,344 | 5,017 | 1,784 | 2,456 | 1,508 |
| Jun 19 (r) Sep 19 (p) | 35,676 35,753 | 391 408 | 58 58 | 2,709 2,717 | 145 144 | 243 247 | 2,305 2,263 | 5,010 4,974 | 1,825 1,805 | 2,495 2,500 | 1,513 1,520 |
| Change on quarter | 77 | 17 | 0 | 8 | -1 | 4 | -42 | -36 | -20 | 4 | 6 |
| Change % | 0.2 | 4.3 | 0.0 | 0.3 | -0.4 | 1.8 | -1.8 | -0.7 | -1.1 | 0.2 | 0.4 |
| Change on year Change % | 652 1.9 | -3 -0.6 | -3 -5.2 | 21 0.8 | -9 -6.2 | 19 8.6 | -59 -2.5 | -24 -0.5 | 64 3.7 | 81 3.3 | 58 4.0 |

| SIC 2007 sections | Financial & insurance activities K | | Professional scientific & technical activities M | Administrative & support service activities | Public admin & defence; compulsory social security2 | Education P | Human health & social work activities Q | Arts, entertainment & recreation R | Other service activities S | People employed by households,etc. T | Total services G-T |
|-------------------|------------------------------------|-------|---|---|---|----------------|---|--|----------------------------|---|-----------------------|
| | JWS7 | JWS8 | JWS9 | JWT2 | JWT3 | JWT4 | JWT5 | JWT6 | JWT7 | KW78 | JWT8 |
| | 01107 | 01100 | 01100 | ***** | 011.10 | •••• | | | •••• | | 011.0 |
| Sep 17 (r) | 1,106 | 573 | 3,025 | 3,056 | 1,485 | 2,931 | 4,329 | 1,041 | 908 | 71 | 29,073 |
| Dec 17 (r) | 1,114 | 589 | 3,028 | 3,018 | 1,482 | 2,917 | 4,358 | 1,019 | 914 | 56 | 28,993 |
| Mar 18 (r) | 1,125 | 591 | 3,031 | 3,014 | 1,486 | 2,939 | 4,359 | 1,006 | 937 | 59 | 29,115 |
| Jun 18 (r) | 1,111 | 564 | 3,037 | 3,030 | 1,493 | 2,935 | 4,335 | 1,005 | 925 | 68 | 29,143 |
| Sep 18 (r) | 1,123 | 587 | 3,093 | 3,046 | 1,495 | 2,937 | 4,350 | 1,000 | 919 | 60 | 29,231 |
| Dec 18 (r) | 1,118 | 597 | 3,143 | 3,031 | 1,506 | 2,954 | 4,359 | 1,014 | 947 | 49 | 29,448 |
| Mar 19 (r) | 1,126 | 582 | 3,210 | 3,036 | 1,513 | 2,963 | 4,413 | 1,026 | 960 | 59 | 29,652 |
| Jun 19 (r) | 1,123 | 593 | 3,251 | 3,042 | 1,511 | 2,952 | 4,463 | 1,016 | 967 | 63 | 29,826 |
| Sep 19 (p) | 1,128 | 615 | 3,242 | 3,071 | 1,522 | 2,973 | 4,486 | 1,030 | 995 | 56 | 29,916 |
| Change on quarter | 5 | 22 | -9 | 29 | 11 | 21 | 23 | 13 | 28 | -7 | 90 |
| Change % | 0.4 | 3.7 | -0.3 | 1.0 | 0.7 | 0.7 | 0.5 | 1.3 | 2.9 | -11.0 | 0.3 |
| Change on year | 5 | 28 | 149 | 25 | 27 | 36 | 136 | 30 | 76 | -4 | 685 |
| Change % | 0.4 | 4.7 | 4.8 | 0.8 | 1.8 | 1.2 | 3.1 | 3.0 | 8.3 | -6.2 | 2.3 |

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 | | | | | | | | | | |
| Oct-Dec 2017 | | 816 | 135 | 121 | 119 | 156 | 285 | | | |
| Oct-Dec 2018 | (r) | 854 | 127 | 127 | 119 | 181 | 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 | | 818 | 114 | 119 | 113 | 182 | 291 | | | |
| Jun-Aug 2019 | | 814 | 112 | 119 | 111 | 182 | 289 | | | |
| Jul-Sept 2019 | (r) | 816 | 121 | 122 | 105 | 181 | 289 | | | |
| Aug-Oct 2019 | (r) | 803 | 113 | 119 | 102 | 179 | 289 | | | |
| Sept-Nov 2019 | (r) | 798 | 110 | 119 | 100 | 180 | 289 | | | |
| Oct-Dec 2019 | (p) | 805 | 109 | 122 | 103 | 183 | 289 | | | |
| Change on quarter | * | -11 | -12 | 0 | -1 | 2 | 0 | | | |
| Change % | * | -1.4 | -10.2 | 0.0 | -1.3 | 1.2 | 0.0 | | | |
| Change on year | | -49 | -18 | -6 | -15 | 2 | -12 | | | |
| Change % | | -5.7 | -14.2 | -4.4 | -12.9 | 1.2 | -4.0 | | | |

^{1.} Excludes Agriculture, Forestry and Fishing.

Source: ONS Vacancy Survey

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

20 Vacancies¹ and Unemployment

I Inited Kingdom (thousands), seasonally adjusted

| | | All Vacancies ¹ | Unemployment ² | Number of unemployed people per vacancy |
|---------------|-----|----------------------------|---------------------------|--|
| | | AP2Y | MGSC | JPC5 |
| vels | | | | |
| p-Nov 2017 | | 811 | 1,437 | 1.8 |
| p-Nov 2018 | | 853 | 1,370 | 1.6 |
| ec-Feb 2019 | | 849 | 1,343 | 1.6 |
| ar-May 2019 | | 835 | 1,292 | 1.5 |
| n-Aug 2019 | | 814 | 1,314 | 1.6 |
| p-Nov 2019 | (r) | 798 | 1,306 | 1.6 |
| nge on quarte | r | -15 | -7 | 0.0 |
| ange % | | -1.9 | -0.6 | |
| ange on year | | -55 | -64 | 0.0 |
| ange % | | -6.4 | -4.6 | |

Source: ONS Vacancy Survey/ Labour Force Survey

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

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

^{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

| | | All vacancies ¹ | Mining & quarrying | Manu- facturing | 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 | Accommoda- tion & food service activities | Information & communica- |
|-----------------------------------|---|-------------------------------|---|---|--|--|-------------------|--|------------------------|--|--|
| SIC 2007 sections | | B-S | В | C | D | E | F | G | Н | 1 | J |
| | _ | AP2Y | JP9H | JP9I | JP9J | JP9K | JP9L | JP9M | JP9N | JP9O | JP9P |
| evels (thousands) Oct-Dec 2017 | | 816 | 1 | 58 | 4 | 4 | 26 | 137 | 35 | 93 | 43 |
| Oct-Dec 2018 | (r) | 854 | 1 | 62 | 3 | 4 | 27 | 139 | 40 | 93 | 51 |
| ov-Jan 2019 | (1) | 861 | 1 | 64 | 3 | 4 | 29 | 138 | 43 | 91 | 53 |
| ec-Feb 2019 | | 849 | 1 | 61 | 3 | 4 | 28 | 138 | 44 | 89 | 52 |
| n-Mar 2019 | | 846 | 1 | 61 | 3 | 4 | 28 | 138 | 43 | 92 | 50 |
| eb-Apr 2019 | | 840 | 2 | 56 | 4 | 4 | 27 | 138 | 42 | 93 | 48 |
| ar-May 2019 | | 835 | 2 | 57 | 4 | 4 | 27 | 136 | 42 | 93 | 47 |
| or-Jun 2019 | | 825 | 2 | 56 | 4 | 4 | 27 | 134 | 41 | 89 | 44 |
| ay-Jul 2019 | | 818 | 2 | 54 | 3 | 4 | 25 | 135 | 38 | 90 | 43 |
| ın-Aug 2019 | | 814 | 2 | 54 | 3 | 4 | 24 | 129 | 35 | 94 | 43 |
| Il-Sept 2019 | (r) | 816 | 2 | 52 | 3 | 3 | 25 | 132 | 33 | 96 | 44 |
| ug-Oct 2019 | (r) | 803 | 2 | 51 | 3 | 4 | 25 | 129 | 31 | 93 | 44 |
| ept-Nov 2019 | (r) | 798 | 1 | 50 | 3 | 4 | 26 | 131 | 34 | 89 | 41 |
| ct-Dec 2019 | (p) | 805 | 1 | 51 | 3 | 4 | 26 | 131 | 35 | 89 | 41 |
| hange on quarter | * | -11 | 0 | -2 | 0 | 0 | 1 | -1 | 2 | -7 | -< |
| nange % | * | -1.4 | -12.5 | -3.4 | 0.0 | 12.1 | 2.4 | -0.9 | 5.2 | -7.4 | -5.7 |
| nange on year | | -49 | 0 | -11 | 0 | 0 | -2 | -8 | -5 | -4 | -10 |
| nange % | | -5.7 | 7.7 | -18.2 | -3.2 | -5.1 | -5.5 | -5.9 | -13.3 | -4.7 | -19.1 |
| | _ | AP2Z | JPA2 | JPA3 | JPA4 | JPA5 | JPA6 | JPA7 | JPA8 | JPA9 | JPB2 |
| acancies per 100 ct-Dec 2017 | employ | ree jobs 2.7 | 1.5 | 2.3 | 3.0 | 1.8 | 1.8 | 3.0 | 2.5 | 4.2 | 3.3 |
| ct-Dec 2018 | (r) | 2.8 | 2.6 | 2.5 | 2.2 | 1.8 | 1.8 | 3.0 | 2.8 | 4.1 | 3.7 |
| ov-Jan 2019 | (1) | 2.9 | 2.6 | 2.6 | 2.2 | 1.9 | 1.9 | 3.0 | 3.0 | 4.0 | 3.8 |
| ec-Feb 2019 | | 2.8 | 2.6 | 2.4 | 2.5 | 1.9 | 1.8 | 3.0 | 3.1 | 3.9 | 3.8 |
| an-Mar 2019 | | 2.8 | 2.8 | 2.4 | 2.5 | 1.9 | 1.8 | 3.0 | 3.0 | 4.1 | 3.6 |
| eb-Apr 2019 | | 2.8 | 3.0 | 2.2 | 2.6 | 1.8 | 1.8 | 3.0 | 3.0 | 4.1 | 3.5 |
| ar-May 2019 | | 2.8 | 3.2 | 2.3 | 2.5 | 1.9 | 1.8 | 2.9 | 2.9 | 4.1 | 3.4 |
| or-Jun 2019 | | 2.7 | 3.2 | 2.2 | 2.7 | 2.0 | 1.8 | 2.9 | 2.9 | 4.0 | 3.5 |
| ay-Jul 2019 | | 2.7 | 3.2 | 2.1 | 2.5 | 2.0 | 1.7 | 2.9 | 2.7 | 4.0 | 3.5 |
| ın-Aug 2019 | | 2.7 | 3.2 | 2.2 | 2.4 | 1.9 | 1.6 | 2.8 | 2.5 | 4.2 | 3. |
| ıl-Sept 2019 | (r) | 2.7 | 3.2 | 2.1 | 2.2 | 1.5 | 1.7 | 2.9 | 2.3 | 4.2 | 3.2 |
| ug-Oct 2019 | (r) | 2.7 | 3.0 | 2.0 | 2.2 | 1.6 | 1.7 | 2.8 | 2.2 | 4.1 | 3.: |
| ept-Nov 2019 ct-Dec 2019 | (r) (p) | 2.6 2.7 | 2.8 2.8 | 2.0 2.0 | 2.2 2.2 | 1.8 1.7 | 1.8 1.7 | 2.8 2.8 | 2.3 2.4 | 4.0 3.9 | 3.0 3. 0 |
| hange on quarter | * | 0.0 | -0.4 | -0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | -0.3 | |
| hange on year | | -0.2 | 0.2 | -0.4 | -0.1 | -0.1 | -0.1 | -0.2 | -0.4 | -0.2 | |
| * 0.0 -0.4 -0.1 0.0 0.2 | 0.0 -0.4 -0.1 0.0 0.2 -0.2 0.2 -0.4 -0.1 -0.1 Financial & Scientific | -0.4 | -0.1 0.0 0.2 -0.4 -0.1 -0.1 Professional Administrative scientific & support & defence; technical service compulsory activities activities social security | 0.0 0.2 -0.1 -0.1 Administrative Public admin & support & defence; service compulsory activities social security | 0.2 -0.1 Public admin & defence; compulsory social security | | 0.0 | 0.0 | 0.1 | -0.3 | -0.2 -0.7 Total services G-S |
| ections | _ | | _ | | | | | | | | JP9Z |
| | | JP9Q | JP9R | JP9S | JP9T | JP9U | JP9V | JP9W | JP9X | JP9Y | JP9 |

| | | 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 |
|----------------------|---------|----------------------------------|-------------------------------------|---|--|---|-----------|---|--|--------------------------|----------------|
| SIC 2007 sections | | K | L | М | N | 0 | Р | Q | R | S | G-S |
| | _ | JP9Q | JP9R | JP9S | JP9T | JP9U | JP9V | JP9W | JP9X | JP9Y | JP9Z |
| Levels (thousands) | | | | | | | | | | | |
| Oct-Dec 2017 | | 39 | 9 | 78 | 53 | 17 | 50 | 128 | 20 | 22 | 723 |
| Oct-Dec 2018 | (r) | 38 | 13 | 78 | 52 | 23 | 51 | 131 | 23 | 25 | 756 |
| 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 | | 33 | 11 | 79 | 48 | 22 | 52 | 138 | 23 | 19 | 730 |
| Jun-Aug 2019 | | 33 | 11 | 79 | 52 | 22 | 51 | 138 | 23 | 19 | 727 |
| Jul-Sept 2019 | (r) | 32 | 10 | 83 | 55 | 22 | 49 | 138 | 19 | 20 | 731 |
| Aug-Oct 2019 | (r) | 32 | 11 | 83 | 54 | 23 | 48 | 137 | 16 | 19 | 720 |
| Sept-Nov 2019 | (r) | 31 | 11 | 79 | 53 | 23 | 51 | 138 | 16 | 19 | 715 |
| Oct-Dec 2019 | (p) | 32 | 11 | 77 | 57 | 24 | 51 | 137 | 17 | 20 | 721 |
| Change on quarter | * | 0 | 2 | -6 | 2 | 1 | 2 | 0 | -2 | 0 | -10 |
| Change % | * | 0.0 | 16.3 | -7.0 | 3.5 | 6.3 | 4.7 | -0.1 | -12.0 | -0.5 | -1.4 |
| Change on year | | -6 | -2 | -2 | 5 | 0 | 1 | 7 | -6 | -5 | -36 |
| Change % | | -15.8 | -14.9 | -2.0 | 9.0 | 1.3 | 1.6 | 5.0 | -25.6 | -20.3 | -4.7 |
| | | JPB3 | JPB4 | JPB5 | JPB6 | JPB7 | JPB8 | JPB9 | JPC2 | JPC3 | JPC4 |
| Vacancies per 100 | employ | | | | | | | | | | |
| Oct-Dec 2017 | | 3.7 | 1.8 | 3.1 | 2.0 | 1.3 | 1.9 | 3.2 | 2.6 | 3.6 | 2.8 |
| Oct-Dec 2018 | (r) | 3.6 | 2.6 | 3.1 | 2.0 | 1.8 | 1.9 | 3.2 | 3.0 | 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 | | 3.2 | 2.1 | 3.1 | 1.8 | 1.7 | 2.0 | 3.4 | 2.9 | 3.1 | 2.8 |
| Jun-Aug 2019 | | 3.2 | 2.1 | 3.1 | 2.0 | 1.7 | 1.9 | 3.4 | 2.9 | 3.2 | 2.8 |
| Jul-Sept 2019 | (r) | 3.1 | 1.9 | 3.3 | 2.1 | 1.7 | 1.8 | 3.4 | 2.5 | 3.3 | 2.8 |
| Aug-Oct 2019 | (r) | 3.0 | 2.2 | 3.3 | 2.1 | 1.8 | 1.8 | 3.4 | 2.1 | 3.1 | 2.8 |
| Sept-Nov 2019 | (r) | 3.0 | 2.1 | 3.1 | 2.0 | 1.8 | 1.9 | 3.4 | 2.1 | 3.1 | 2.8 |
| Oct-Dec 2019 | (p) | 3.1 | 2.2 | 3.1 | 2.2 | 1.8 | 1.9 | 3.4 | 2.2 | 3.3 | 2.8 |
| Change on quarter | * | 0.0 | 0.3 | -0.2 | 0.1 | 0.1 | 0.1 | 0.0 | -0.3 | 0.0 | 0.0 |
| Change on year | | -0.6 | -0.4 | -0.1 | 0.2 | 0.0 | 0.0 | 0.2 | -0.8 | -0.8 | -0.1 |
| 1. Excludes Agricult | ure, Fo | restry and Fishing. | | | | | | | | Source: ONS Va | cancy Survey |

^{1.} Excludes Agriculture, Forestry and Fishing.
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