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# Labour M arket Update 

## Data released on or before 15 October 2003

data are consistent with the 2001 Census population data unless otherwise stated.
## Headlines

- Employment rate down in the three months to August 2003 Labour Force Survey (LFS) results.
(1) Unemployment rate unchanged in the three months to August 2003 LFS. Claimant count rate unchanged in September 2003

Survey data for the three months ending in August show a fall in the working age employment rate, no change in the unemployment rate and a higher growth rate in average earnings. In September, the number of people claiming Jobseeker's Allowance (the claimant count) was slightly lower.

The working age employment rate was 74.5 per cent, down 0.2 percentage points over the quarter. The number of people in employment fell by 9,000 over the quarter.
The unemployment rate was 5.0 per cent, unchanged over the quarter. The number of unemployed people rose by 5,000 over the quarter.
The claimant count decreased by 1,900 to 929,800 . There was an average monthly fall of 6,100 over the last three months.
The number of vacancies (three-month average ending September 2003) stood at 626,300, down 4,200 from a year ago.
The headline rate of growth of average earnings was 3.4 per cent, up 0.1 percentage point from the previous month.

## New this month

June-August 2003 data: Latest LFS three-month average results, earnings;
September 2003 data: Claimant count and vacancies;
August 2003 data: M anufacturing productivity and unit wage costs, manufacturing jobs, labour disputes.


## SUMMARY

- Employment rate was 74.5 per cent among people of working age in the three months to August 2003, down 0.2 percentage point from the three months to May 2003 but up 0.1 percentage point on the same period a year earlier (Figure 1, Table A.1).
(1) Unemployment rate was 5.0 per cent in the three months to August 2003, unchanged from the three months to May 2003 but down 0.2 percentage points from the same period a year earlier (Figure 2, Table A.1)
- Employment was 27.90 million in the three months to August 2003, up 233,000 on the same period a year earlier (Table A.1).
Workforce jobs rose by 0.2 per cent $(47,000)$ between March 2003 and June 2003, and rose by 0.7 per cent $(203,000)$ over the year to 29.70 million in June 2003 (Table A.3).
- Unemployment level was 1.48 million in the three months to August 2003 This is 41,000 lower than the same period a year earlier (Table A.1).
(1) Claimant count down 1,900 on the month to September 2003 to 929,800 Claimant count rate in September 2003 was 3.1 per cent, unchanged from the August 2003 rate (Table A.3).
- Economic activity rate was 78.6 per cent among people of working age in the three months to August 2003, down 0.1 percentage point from the three months to May 2003 but unchanged on the year (Table A.1).
- Economic inactivity rate was 21.4 per cent among people of working age in the three months to August 2003, up 0.1 percentage point from the three months to May 2003 but unchanged on the year (Table A.1).
- GB headline rate for average earnings was 3.4 per cent in August 2003, 0.3 percentage points lower than the corresponding figure for a year earlier, but is up 0.1 percentage point from the July 2003 rate (Figure 3, Table A.3).
- There were 626,300 job vacancies (not seasonally adjusted) on average in the three months ending September 2003, down 4,200 from the same period a year earlier. There were 2.4 vacancies per 100 employee jobs, unchanged from a year ago.
- Publication of the Jobcentre vacancy statistics has been deferred due to the introduction of Employer Direct (See footnote e on Table A. 3 pS15).


## EMPLOYMENT

- Men in employment up 4,000 in the three months to August 2003 to 15.06 million, and women down 12,000 in the same period to 12.85 million (Figures 4 and 5, Table B.1).
(1) People in full-time employment up 13,000 in the three months to August 2003 to 20.70 million. People in part-time employment down 21,000 over the same period to 7.20 million (Table B.1).
(1) Manufacturing employee jobs fell by 3.4 per cent $(125,000)$, compared with the same three months a year ago, to stand at 3.49 million in the three months to August 2003 (Table B.12).
- The LFS estimate of the total number of actual hours worked per week was 899.6 million in the three months to August 2003, up 4.1 million from the three months to May 2003. This is mainly due to an increase of 0.2 hours in the average actual weekly hours of work (Table B.21).


## UNEMPLOYMENT

(1) Number of people unemployed for between six and $\mathbf{1 2}$ months unchanged over the year at 216,000 in the three months to August 2003 (Table C.1).
(1) Unemployment over $\mathbf{1 2}$ months decreased 8,000 over the year to stand at 315,000 in the three months to August 2003 (Figure 6, Table C.1).

- Unemployment for those aged $\mathbf{1 8}$ to $\mathbf{2 4}$ increased by 7,000 over the year to stand at 410,000 in the three months to August 2003 (Table C.1).
(1) Unemployment rate for UK government office regions was down in most regions over the year but up in the Eastern, East Midlands, London, North East and South East regions. The highest rate was in London at 7.3 per cent and the lowest was in the South West region at 3.4 per cent (Figure 7, Table A.11).


## CLAIMANT COUNT

- Claimant count over 12 months (computerised claims only, unadjusted) shows a fall of 8,300 over the year to stand at 140,500 in September 2003 (Table F.2).
- Total claimants aged 18-24 (computerised claims only, unadjusted) stood at 254,000 in September 2003, a rise of 7,200 since September 2002 (Table F.2).
- Claimant count aged 18 to $\mathbf{2 4}$ over 12 months (computerised claims only, unadjusted) stood at 5,900 in September 2003, a rise of 500 since September 2002 (Table F.2).
- Number of people in categories affected by New Deal (computerised claims only, unadjusted):

|  | September 2003 | Change on year |
| :--- | ---: | ---: |
| $\mathbf{1 8 - 2 4 , \text { over six months }}$ | 42,656 | $+4,362$ |
| 25 and over, $\mathbf{1 8}$ months to two years | 29,774 | -55 |
| 25 and over, more than two years | 43,154 | $-12,059$ |
| Total | $\mathbf{1 1 5 , 5 8 4}$ | $\mathbf{- 7 , 7 5 2}$ |

## ECONOMIC ACTIVITY AND INACTIVITY

- Number of economically active people was 29.38 million in the three months to August 2003 . Of this tota, 15.94 million were men and 13.44 million were women (Table D.1).
- Number of economically inactive people of working age was up 59,000 over the quarter to 7.76 million in the three months to August 2003. Over the year the number of economically inactive people of working age was up 27,000 . The number not wanting a job was up 116,000 over the year to 5.62 million; the number wanting a job but either not seeking or not available to start work was down 89,000 over the year to 2.14 million (Figure 8, Table D.2).
- The LFS shows that of the 229,000 increase in the population (aged 16 and over) over the year, there was an increase in the number in employment of 233,000 , a decrease in the unemployed of 41,000 and an increase in the number of economically inactive of 37,000 (Table A.1).
- Economic activity rate for men of working age was 84.0 per cent in the three months to August 2003, down 0.1 percentage point from the three months to May 2003 , while the rate for women was 72.8 per cent for the same period, down 0.2 percentage points from the three months to May 2003 (Table D.1).

| Figure 4 | LFS M ale employment |  |
| :--- | :--- | :--- |
| Sampling variability $\pm 100,000$ |  |  |
| Thousands |  |  |
| 15,100 |  |  |
| 15,000 |  |  |
| 14,900 |  |  |
| 14,800 |  |  |
| 14,700 |  | Jun-Aug <br> 0 <br> Jun-Aug <br> 2001 |


| Figure 5 | LFS Female employment |  |  |
| :---: | :---: | :---: | :---: |
| Sampling variability $\pm 105,000$ |  |  |  |
| Thousands 13,000 |  |  |  |
| 12,800 |  |  |  |
| 12,600 |  |  |  |
| 12,400 |  |  |  |
|  |  |  |  |
| Jun-Aug2001 |  |  |  |
| Figure 6 | Unemployed for more than 12 months |  |  |
| Sampling variability on total $\pm 23,000$ |  |  |  |
|  |  |  |  |
| Thousands <br> 300 |  |  |  |
| 200 |  |  |  |
| 100 |  |  |  |
|  |  |  |  |
|  |  | Jun-Aug 2002 | $\begin{aligned} & \text { Jun-Aug } \\ & 202020 \end{aligned}$ |
|  |  |  |  |







## REDUNDANCIES (not seasonally adjusted)

- Redundancies data have not been adjusted to reflect 2001 Census population data.
- Results for the three months to August 2003 show that 6.3 per thousand employees had been made redundant in the three months prior to interview. 8.1 per thousand male employees and 4.3 per thousand female employees had been made redundant in the three months before interview. Of those made redundant, 50.1 per cent were back in employment at the time of the interview (Table H.31).


## GB AVERAGE EARNINGS

- Headline (three-month average) rate of increase in average earnings for the whole economy in the year to August 2003 was provisionally estimated to be 3.4 per cent. This is up 0.1 percentage point from the July 2003 rate (Figure 9, Table E.1).
- The actual increase in whole economy average earnings in the year to August 2003 was 3.9 per cent. This is up 0.2 from the July 2003 rate (Table E.1).
- In the manufacturing industries, the headline (three-month average) increase for August 2003 was 3.0 per cent, down 0.1 percentage point from the July 2003 rate (Figure 9, Table E.1).
- The private sector services headline (three-month average) increase was 3.0 per cent for August 2003, up 0.1 percentage point from the July 2003 rate (Table E.1).
- In the service industries the headline (three-month average) increase was 3.7 per cent in August 2003, up 0.2 percentage points from the July 2003 rate (Figure 9, Table E.1).
- Public sector headline (three-month average) increase was 5.6 per cent in August 2003, up 0.5 percentage points from the July 2003 rate. This is up 2.1 percentage points when compared with the rate for a year earlier (Table E.1).
(1) Private sector headline (three-month average) increase was 2.9 per cent in August 2003, unchanged from the July 2003 rate. This is down 0.8 percentage points compared with the rate for a year earlier (Table E.1).


## PRODUCTIVITY AND UNIT WAGE COSTS

- Manufacturing output was 1.4 per cent higher in the three months ending August 2003, compared with a year earlier.
- Manufacturing productivity in terms of output per filled job was 6.5 per cent higher in the three months ending August 2003, compared with a year earlier (Table B.32).
- Manufacturing unit wage costs were 3.4 per cent lower in the three months ending August 2003 compared with a year earlier (Table E.21).
- Whole economy output per filled job was 1.8 per cent higher in the second quarter of 2003, compared with a year earlier (Figure 10, Table B.32).
- Whole economy unit wage costs were 1.2 per cent higher in the second quarter of 2003, compared with a year earlier (Figure 10, Table E.21).


## INTERNATIONAL COMPARISONS

- UK unemployment rate in the three-months to August 2003 was 5.0 per cent, below the EU average of 8.0 per cent in August 2003 and lower than all EU countries except Austria, Ireland, Luxembourg, and the Netherlands (Figure 11, Table C.5).
- In 15 EU countries there was an estimate average increase in consumer prices of 2.0 per cent over the 12 months to August 2003, compared with 1.4 per cent in the UK. Over the same period consumer prices rose in the EU monetary union area by an estimated 2.1 per cent. Data for the Netherlands are in the process of being revised; consequently, the August 2003 EU average and the EU monetary union area average have been estimated.


## VACANCIES (not seasonally adjusted)

- The average number of vacancies in the three months ending September 2003 was 626,300 , down 4,200 from the same period a year ago (Figure 12, Table G.1).
(1) There were 2.4 vacancies per 100 employee jobs in the three months ending September 2003, unchanged from a year earlier (Table G.1).
- Publication of the Jobcentre vacancy statistics has been deferred due to the introduction of Employer Direct (See footnote e on Table A.3 pS15).

| Figure 12 Total vacancies |  |  |
| :--- | :--- | :--- |
| Percentage change over 12 months |  |  |
| 4.0 |  |  |
| 2.0 |  |  |
| 0.0 |  |  |
| -2.0 |  |  |
| -4.0 |  |  |
| -6.0 |  |  |
| -8.0 |  |  |
| -10.0 | Sep |  |
| 2001 |  |  |

## LABOUR DISPUTES (not seasonally adjusted)



## GOVERNMENT EMPLOYMENT AND TRAINING MEASURES (not seasonally adjusted)

(1) At the end of October 2002, around 284,000 people were in learning on WorkBased Learning for Young People, compared with 273,800 one year earlier (Table G.1,M ay 2003).

- The number of people in-learring on Foundation Modern Apprenticeship reached 120,800 at the end of October 2002. The number in learning on Advanced Modern Apprenticeship was 113,300 at the end of October 2002 (Table G.1,May 2003).
- Starts on Work-Based Learning for Young People in the quarter ending October 2002 were 45,900 for Foundation Modern Apprenticeship, up 20 per cent on the same quarter in 2001. Advanced Modern Apprenticeship starts were 22,600, a fall of 4 per cent (Table G.2, May 2003).
- Figures for Life Skills now include Preparatory Learning and Entry to Employment. Entry to Employment will replace Life Skills and Preparatory Learning atter 2002/03. There were 7,700 starts on these programmes in the quarter ending October 2002, compared with 9,000 in the same quarter in 2001 (Table G.2, May 2003).
(1) Some 999,600 18 to 24 -year-olds had started on New Deal in Great Britain by the end of June 2003. Of these, 908,200 had left, leaving 91,400 participants at the end of June 2003.
- Some 39 per cent of these leavers entered sustained unsubsidised jobs, 12 per cent transferred to other benefits, 20 per cent left for other known reasons and 29 per cent for unknown reasons.
- By the end of March $2003,360,000$ people aged 25 or more had started on New Deal for the Long Term Unemployed in Great Britain (Pre-April 2001).
- A further 265,400 people have started on the post-April re-engineered ND25+ programme by the end of June 2003.
- In all, 77,900 individuals had gained a job from the enhanced programme in Great Britain by the end of June 2003, of which 60,900 were sustained jobs and 17,000 were jobs lasting less than 13 weeks.


## ECONOMIC BACKGROUND

- The chained volume measure of gross domestic product (GDP) rose by 0.6 per cent in the second quarter of 2003 compared with the previous quarter. Compared with the second quarter of 2002 , GDP has risen by 2.0 per cent.
(1) In August the seasonally adjusted estimate of Retail Sales Volume was 140.5 . This was 0.2 per cent above the July figure of 140.2 and 3.8 per cent higher than the August 2002 level.
(1) In the three months to August 2003, manufacturing output rose by 0.5 per cent compared with the previous three months, and rose by 1.4 per cent compared with the same three months a year ago.
- The revised estimate of total business investment for Q , measured in chained volume terms seasonally adjusted, is $£ 28,537 \mathrm{~m}$, down by $£ 551 \mathrm{~m}$ over the previous quarter. This revised estimate is 2 per cent higher than the previous quarter and 0.7 per cent lower than the second quarter of 2002.
- The balance of trade in goods in the three months to August 2003 was in deficit by $£ 11.1$ billion, compared with a deficit of $£ 10.1$ billion from the previous three months and down from a deficit of $£ 11.6$ billion a year earlier.
- Exduding oil and erratics, export volumes in the three months to August 2003 were 3.5 per cent lower than the previous three months and down 5.3 per cent on the same period a year earlier.
- Excluding oil and erratics, import volumes in the three months to August 2003 were 0.9 per cent lower than the previous three months and down 1.8 per cent on the same three months last year.
(1. The all items retail prices index (RPI) stood at 182.5 for September, up from 181.6 for August.
- In the year to September, the all items RPI rose by 2.8 per cent, down from 2.9 per cent in August.
- Over the same period, the all items excluding mortgage interest payments index (RPIX) rose by 2.8 per cent, down from 2.9 per cent in August.

If you have any comments or suggestions on the Labour Market Update please e-mail labour.market@ ons.gov.uk.

## Next month

The next Labour Market Update will contain the usual labour market statistics.


## 15 October 2003

By Claire M acaulay, Labour M arket Division, Office for National Statistics
This assessment provides an overview of the UK labour market, drawing together the latest official labour market data and information from non-government sources and taking the wider economic picture into account. For further information, e-mail claire.macaulay@ons.gov.uk, tel. 02075336180.



## Overlapping change

Overlapping changes are effectively moving three-month averages of monthly changes where $(M 2+M 3+M 4) / 3-(M 1+M 2+M 3) / 3=[(M 2-M 1)+(M 3-M 2)+(M 4-M 3)] / 3$. They provide more timely estimates of change, but are more prone to short-term fluctuation. More information on the merits of overlapping and non-overlapping changes can be found on pp59-63, Labour Market Trends, February 1998.

## Summary

The latest labour market picture remains similar to that seen in recent months. The rate of improvement is slow relative to the late 1990s, but to the extent that the labour market has flattened off it has done so sustaining both high rates of employment and low rates of unemployment. Consequently, the labour market generally continues to be strong. The employment rate has levelled off, but the employment level continues to rise. Unemployment appears to be falling slightly, and the numbers claiming Jobseeker's Allowance have also decreased slightly. O verall, the unemployment picture appears flat. The level of vacancies is down slightly year-onyear and the rate of earnings growth is slightly up.

## Employment

The number of people in employment continued to grow steadily throughout last year. Nevertheless, while employment continued to grow, the rate of increase was no more than in line with population growth, leaving the trend in the employment rate largely flat for much of the past two years. There are signs that the stronger GDP growth seen in the second and third quarters of 2002 fed into stronger employment data in the latter half of last year, with the working-age employment rate picking up slightly from August-O ctober onwards. The rate of employment growth may have slowed slightly following the weakening in GDP in quarter four and quarter one (2003), and the latest employment figures for June to August show the working-age employment rate down 0.2 percentage points on the quarter at 74.5 per cent (see Figure 1). At 27.904 million, the 16 and over employment level is down 9,000 on the quarter (compared with a 233,000 increase on the year).

The overlapping changes (see red box) for employment show that although the movements have generally been more erratic over the past three years, following the
consistent growth of the second half of the 1990s, this month has been the first fall in six months (see Figure 2). The overall picture is of continuing growth. The latest figure shows a decrease of 25,000 between May-July and June-August. However, recent movements are consistent with the view that the employment level is continuing to increase. The latest workforce jobs figures (June) also show a rise of 47,000 on the quarter. Within this, there were increases in public administration, education and health (up 29,000), construction (up 23,000 ), and finance and business services (up 44,000); the biggest decrease came in manufacturing (down 34,000 ) and employment in the sector is also down on the year (down 133,000). The Recruitment and Employment Confederation and Deloitte and Touche Report on Jobs states that the growth of staff appointments hit a two-and-a-half year high in September. This result is drawn from original survey data provided by recruitment consultancies and employers, as well as data on national newspaper recruitment advertising.

Looking at employment categories by type, the decrease in employment this quarter was driven by a decline in the number of fulltime employees (down 73,000), with both men and women accounting for this change. The number of self-employed workers (up 73,000 ) drove the increase in full-time workers this quarter. M en accounted for the majority of this increase (up 62,000). Although there has been a decline in the number of part-time self-employed workers, they are still following an upward trend (see Figure 3). The number of self-employed workers stands at 3.37 million, the highest level since M arch-M ay 1991.

The latest figure for output growth in the second quarter of 2003 is 0.6 per cent, revised up from 0.3 per cent in the previous estimate. M anufacturing output rose 0.5 per cent over the second quarter, following declines during most of the previous two years. Services have grown by 0.2 per cent, with strong growth of 1.3 per cent in hotels and catering. Looking ahead, outside indicators suggest the economy is improving. The Chartered Institute of Purchasing \& Supply (CIPS)'s report on manufacturing reported its highest increase in September, the highest since M ay 2002, the third consecutive monthly increase. They reported a significant expansion in new business spurring marginal employment growth. In the service industries, CIPS reported the fastest growth since April 2000 led by faster growth rates in



incoming new work and business activity, with employment growing modestly. This is the twentieth month of growth in the past 21 months. CIPS recorded the construction sector business activity rises at the fastest rate for 26 months in September.

The signs of a slight pick-up can be seen in the hours worked data. Apart from a blip around the Q ueen's Golden Jubilee, the level had been flat at around 895 million for much of the past 19 months. However, it has started to increase again and the total for the latest quarter increased by 4.1 million hours to a total of 899.6 million hours with a rising trend (see Figure 4 ). H ours worked can be seen as a better indicator of the level of activity than the simple headcount of employment, given individuals can have different working patterns.

## Unemployment

The latest unemployment numbers for June to August suggest that unemployment may be falling slightly. The unemployment rate at 5.0 per cent is down 0.1 percentage point on the quarter (see Figure 5 ). The latest figure for the level of unemployment is up 5,000 on the quarter to stand at 1.479 million. 0 verall, the assessment is that the trend in the unemployment rate is falling slightly.

Looking at the overlapping change, there was a decrease of 14,000 in the numbers of unemployed between the May-July and June-August quarters (see Figure 6). This is the fourth fall in the past five months. However, given the volatility, one needs to be cautious about reading too much into one or two small changes.



The decrease in unemployment over the quarter was reflected in those unemployed in the short term. The number of people unemployed for up to six months was the largest decrease, falling by 11,000 on the quarter to stand at 948,000 . Short-term unemployment (six months and under) has been the main driver behind the trends in total unemployment over the past two years. This is perhaps not surprising given that short-term unemployment now represents over 60 per cent of total unemployment, compared with around 40 per cent in the first half of the 1990s. By comparison, the number unemployed over six months and up to 12 months rose 16,000 . The number of people unemployed for over 12 months and over 24 months remain unchanged and are at their lowest levels since the series began for both men and women.

The claimant count (the number of people claiming Jobseeker's Allowance) fell by 1,900 in the latest month (September). There have now been four consecutive monthly falls. The trend in the claimant count level appears to be falling slightly (see Figure 7). However, the changes remain small. The rate remained at 3.1 per cent for the twenty-first consecutive month, the lowest since August 1975. There was an increase in both inflows (up 4,500) and outflows (up 3,800 ) between August and September, following falls in both last month.

## Vacancies

This is the fourth monthly release of the results of the ONS's national Vacancy Survey, as National Statistics. The level of vacancies for July to September 2003 was 626,300, a fall of 4,200 from a year ago. $O$ verall, the level of vacancies this year has been similar to last year, but down slightly. Looking at the industry breakdown, the main sectors to see an increase in the number of vacancies, year-on-year, are public administration, education and health, and construction, where vacancies are up 4.6 and 19.1 per cent respectively. The biggest falls have come in manufacturing and other services (both down 11.8 per cent).

## Economic inactivity

Looking at working-age inactivity, both the level and the rate rose throughout most of 2000 and 2001, with the level peaking at 7.777 million in January-M arch 2002, the highest level since the quarterly series began in 1992. The figures since have seen some fall back followed by an increase and now stand at 7.758 m . The level has increased on the
quarter (up 59,000 ), and men (up 22,000 ) and women (up 37,000 ) equally drove this increase. The inactivity rate increased 0.1 percentage point on the quarter to stand at 21.4 per cent, and overall the trend appears to be increasing. (see Figure 8).

## Redundancies

The latest set of LFS redundancy rate data (June-August 2003, not adjusted to post2001 Census) showed a fall on the quarter. The redundancy rate was 6.3 per 1,000 employees, down 0.1 on the previous quarter and 0.8 per 1,000 employees on the year. The re-employment rate rose this quarter, increasing from 41.5 to 50.1 per cent. Thisisup 2.6 percentage points on the year. H owever, the figures are not seasonally adjusted.

## Earnings

Turning to the latest earnings numbers, the whole economy headline rate was up 0.1 percentage points to 3.4 per cent in the three months to August. Looking at underlying growth as measured by the whole economy excluding bonuses series, annual growth increased to 4.0 per cent in August from 3.7 per cent in July (see Figure 9 ).

The overall picture is of subdued earnings growth, although there is a slight increase this month. Themain stories within this month's data are the rise in public sector, and a fall in private sector services and manufacturing. Looking at the single-month percentage change on a year earlier, the largest rise came in the public sector, where earnings growth is up 0.8 percentage pointsto 6.1 per cent in August. This was driven by positive growth from pay rises in the health and social work, and public administration sectors being paid at a different time than in 2002.

In contrast, the private sector services saw growth fall to 2.8 per cent in August from 3.5 per cent in July. Pay growth fell as the effect of higher bonuses and later payment of bonuses in July came out of the data. This was mainly in the real estate and business services, financial intermediation, and transport and communication sectors. M anufacturing also fell by 0.4 percentage points in the latest month, largely due to the changes in the timing of some bonus payments and less overtime when compared with last year.



Technical detalis of sources

| Series | Sample size | Frequency | Time series |
| :--- | :--- | :--- | :--- |
| Labour Force Survey | 60,000 households <br> per quarter | Monthly | Annual 1984-91 <br> Three-month averages <br> from spring 1992 |
| W orkforce jobs | 28,000 service firms <br> 9,000 production firms | Q uarterly | Annual 1959-77 <br> Quarterly since 1978 |
| Claimant count | All ISA claimants | Monthly | Consistent series from 1971 |
| Vacancy Survey | 6,000 businesses | Monthly | Three-month averages <br> from June 2001 |
| AEI | 8,000 firms <br> 9 million employees | Monthly | Consistent series from 1990 |
| CIPS services | 600 firms | Monthly | Since July 1996 |
| CIPS manufacturing | 620 firms | Monthly | Since January 1992 |
| Report on Jobs - <br> NTC Research | 400 recruitment and <br> employment consultancies | Monthly | Since 0 ctober 1997 |

Unless otherwise stated, all O N S data are seasonally adjusted, and LFS data are consistent with 2001 Census population data.

# Productivity, national accounts and the Average Earnings Index 

ALONG WITH the rest of the UK national accounts, productivity data have moved to using chain-linked estimates of gross value added. This change coincides with the five-yearly rereferencing of national accounts indices. This month also sees the annual updating of index weights and annual seasonal adjustment for the Average Earnings Index (AEI).
Gross value added measures are based on annually weighted and chain-linked estimates of volume measures, as recommended in the System of National Accounts 1993. An article explaining the effects of annual chain-linking on the Blue Book 2002 national accounts dataset was published in the April 2003 edition of Economic Trends. The output indices used
in the calculation of productivity estimates published in October 2003 are the first to be calculated using chain-linking. This, along with other revisions to the data, has changed the profile of the output series. As a result, the figures for output per filled job and output per hour worked (Table B.32) are not directly comparable with previously published figures. Revisions to the AEI (see below) have also changed estimates of unit wage costs (Table E.21).
In addition to this change, productivity and other national accounts indices, as well as the AEI, are now referenced to $2000=100$ instead of $1995=100$. This does not affect previously published growth rates.
The annual benchmarking of the AEI has updated the weights used in the calculation of the index. The new weights for July 2003
are being applied to the indices for August 2003 onwards; previous data have not been revised. Furthermore, the annual updating of seasonal adjustment weights for the AEI has also taken place. The models used to calculate the seasonal factors have been updated for the whole economy, private sector, services and private sector services series. The models used for the public sector and manufacturing series remain the same. To take account of the new models and/or the latest available data, all seasonally adjusted series have been revised back to January 1998.

- For further information contact productivity@ons.gov.uk (productivity) or earnings@ons.gov.uk (AEI).


## Keeping LFS and population estimates consistent

ONS WILL publish revised interim Labour Force Survey (LFS) time series incorporating the population estimates published on 26 September in the November national and regional labour market statistics First Releases, and subsequently in December's Labour Market Trends. These series will also incorporate the revised population estimates for 1992 to 2000 published by ONS on 23 October.
In April ONS announced its programme of work for the next three years to ensure that LFS series are quickly brought into line with the latest population estimates (see p223, Labour Market Trends, May 2003). It was expected that in both 2003 and 2004 ONS would issue interim revised LFS time
series in September each year incorporating the latest mid-year population estimate (MYE) published in August each year. The delayed publication of the mid-2002 population estimates for England and Wales from 7 August until 26 September has meant that alternative plans have had to be developed for 2003.
To be consistent with the interim reweighting of LFS data, the populationbased denominators for the claimant count and jobs densities (for local areas, Tables F. 12 and F.13, and A. 12 respectively) will be updated at the same time, based on the new population estimates published on 26 September.

New plans for revising the LFS microdata, taking into account post-2001

Census population estimates, are being developed and will be announced as soon as possible. It currently appears that the earliest achievable date is March 2004. Furthermore, as a result of the exceptional circumstances outlined above, the results of the next LFS seasonal adjustment review are likely to be included in the March 2004 labour market statistics First Releases (and in the April issue of Labour Market Trends).

[^0]
# Changes in work-based learning and New Deal tables 

THE LEARNING and Skills Council (LSC) and the Department for Work and Pensions (DWP) have changed their statistical First Releases, and this is reflected in the tables that will appear in Labour Market Trends from this month. In July the LSC published, for the first time, data on the outcomes of workbased learning for young people based on information supplied by learning providers, and this now appears in Labour Market Trends. New Deal tables from DWP have been revised to enhance their ease of use.

The new work-based learning series are based on data from individualised learner records (ILR), which form the basis of funding arrangements for learning providers. This new data source provides a significantly different view of learner
outcomes compared with the learner followup survey run up to $2000 / 01$ by the Department for Education and Skills (DfES) and continued in 2001/02 by the LSC. DfES and LSC see these new learner success rates as being the starting point of a new time series based on audited outcomes. The qualification rates previously published in Labour Market Trends (see Tables F.5F.7, December 2002) and based on learner follow-up survey data are not comparable with these newly published figures.
The new information from the LSC appears in Table K. 3 of this issue of Labour Market Trends, but in future it will appear every August. Tables K. 1 and K. 2 respectively will present information from the LSC on participation and starts on work-based learning for young people, replacing Tables G. 1 and G. 2 which last
appeared in May 2003. They will next appear in January 2004 and thereafter every April and January.
As a result of the reintroduction of a table on outcomes for work-based learning for young people, the table on work-based learning for adults (Table K.3, October 2003) will be renumbered K. 4 when it next appears in January 2004.
The tables in DWP's First Release on New Deal for young people and long-term unemployed people aged $25+$ were redesigned in the August 2003 release. This is now reflected in Tables K. 11 to K.16; Tables K. 17 to K. 19 are discontinued.

- LSC and DWP statistical First Releases can be found on their respective websites, www.lsc.gov.uk and www.dwp.gov.uk.


# LABOUR MARKET STATISTICS HELPLINE 

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- Employment
- Unemployment
- Claimant count
- Economic activity
- Earnings
- Other topics


## Statistical enquiries

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minicom 01633812399 e-mail info@ statistics.gov.uk,
or by post to: Customer Enquiry C entre, Room 1.015. Government Buildings, C ardiff Road, Newport, South W ales, NP10 8XG
You can also find $N$ ational Statistics at www.statistics.gov.uk.

## Research programme quarterly yodide

Research programme quarterly update provides a report on the progress of projects in the research programmes of the Jobseeker Analysis Division, Lone Parents, Older Worker and Disability Analysis Division and Social Research Division within Department for W ork and Pensions; the Employment Relations Division of the Department of Trade and Industry; and the Research Programme Team of the Department for Education and Skills.

W 164 New Deal for Young People: Introducing a more W 168 'tailored' approach
C ontact: Mandy Langdon, tel. 01142098251
W 165 Adviser Discretion Fund (ADF) Evaluation: New W 169 Deal for Lone Parents
C ontact: James Holland, tel. 01142098280
W $166 \quad$ Evaluation of the First $\mathbf{1 8}$ Months of Lone Parent Personal Adviser Meetings: Findings from the Qualitative Research

W 170
Contact: Vicki Brown, tel. 01142098392

DEPARTMENT FOR WORK AND PENSIONS-JOBSEEKERANALYSIS DIVISION AND LONE PARENTS, OLDER WORKER AND DISABILITY ANALYSIS DIVISION

Reports published since 1 August

For details of specific DW P projects, please contact the names listed after each project. For copies of DW P JAD reports, please telephone 01142098299 or e-mail research-management@ dwp.gsi.gov.uk

DEPARTMENT FOR WORK AND PENSIONS - SOCIAL RESEARCH DIVISION
Projects started since 1 August

## Jobcentre Plus Housing Benefit Pilot Evaluation*

Delivering labour market policies through local and regional partnerships**
Review of single room rent regulations
Characteristics of households in debt and the nature of indebtedness**
Lone parents in London: analysis of regional employment differences
Lone parents - cycling in and out of work and benefits

Qualitative study on the impact of health problems on lone parents decisions about work (Part 2)
Review of the DWP sanctions regime and policies on the deterrence of benefit fraud
Evaluation of Standard Local Housing Allowance pathfinders

* projects started in June 2003
** projects started July 2003
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| RR 189 | Medical evidence and incapacity benefit: Evaluation of a pilot study |  | In-house Report 122 | Literature review for risk factors for job loss following sickness absence |
| :---: | :---: | :---: | :---: | :---: |
| RR 190 | Families and Children 2001: Living standards and the children |  | In-house Report 123 | Local area characteristics and individual behaviour |
| RR 191 | Families and Children 2001: W ork and childcare |  | In-house Report 124 |  |
| RR 192 | Low income families and household spending |  |  | aimed at reducing the number of benefit recipients |
| RR 193 | Pensions 2002: Public attitudes to pensions and saving for retirement |  | In-house Report 125 | The characteristics of lone and coupled mothers working fewer than |
| RR 194 | Savings and life events |  |  | 16 hours per week |
| In-house Report 116 |  | The Pension Service's interactive digital television pilot: A qualitative evaluation | W orking Paper 10 | Low income and deprivation in British families |
| In-house Report 117 |  | evaluation <br> Attitudes towards electronic service delivery | W orking Paper 11 | Doing the right thing: Outlining the DW P's approach to ethical and legal issues in social research |
| In-house Report 118 |  | Characteristics of large families | W orking Paper 12 | Determining children's life chance Methodological challenges and |
| In-house Report 119 |  | Evidence gathering pilot: Quantitative analysis |  |  |

DW P research reports (RR) are available from Corporate Document Services, 7 Eastgate, Leeds, LS2 7LY. A research summary presenting the key findings of each report is available free of charge from Paul Noakes, Research Support, Room 426, The Adelphi, London, W C2N 6HT, tel. 0207962 8557, e-mail paul.noakes@ dwp.gsi.gov.uk. Research working papers (W P) and in-house reports are available free of charge from the above address. Research publications can also be found on the DW P website at www.dwp.gov.uk/asd/.

## DEPARTMENT OF TRADE AND INDUSTRY- EMPLOYMENT RELATIONS DIVISION

0 ngoing projects

Effectiveness of the US and Canadian statutory regimes for regulating unfair labour practices
Effects of the working time regulations: a survey of workers
Employers survey on support for working parents Evaluation of the work-life balance challenge fund The fifth workplace employment relations survey (WERS5)

How employers manage absences

Job separations: a survey of workers who have recently left an employer
Part-time workers and fixed-term contracts survey
Survey of employment tribunal applications
Survey of how parents in employment balance work, family and home

W orking long hours: a review of the literature, secondary data analysis and international case study research

## Future projects

The age dimension in employers' recruitment and promotion decisions
Employers' awareness, perceptions and practices on age discrimination in employment

The impact of age discrimination legislation on employers' recruitment practices: a longitudinal study
Take-up the new rights for working parents

Further details on all DTI research projects are available on the EM AR website www.dti.gov.uk/er/emar. The site also includes details of the commissioning process for future projects and the procedure for submitting expressions of interest. Copies of the published reports are available free of charge from the publications order line, tel. 08701502500.

## DEPARTMENT FOR EDUCATION AND SKILLS-RESEARCH PROGRAMMETEAM

Projects started since 1 August

| 2003057 | Using ICT in schools: addressing teacher workload <br> issues |
| :--- | :--- |
| 2003043 | What works for children with difficulties in <br> mathematics? The effectiveness of intervention <br> strategies |
| 2003046 | A systematic mapping exercise to show how <br> existing qualifications fit with the proposed career <br> progression framework |
| 2003091 | Survey of qual ifications of staff in LSC-funded <br> provision |
| 2003090 | Survey of parents' attitudes towards school <br> attendance |
| 2003064 | Improving children's behaviour and attendance <br> through the use of parenting classes: an <br> examination of best practice |
| 2003078 | Reintegration of children who have been absent or <br> excluded from school |
| 2003174 | What works in promoting children's mental health? |

$2003111 \begin{aligned} & \text { Evaluation of FEMA (Further Education } \\ & \text { Maintenance Allowance) }\end{aligned}$
2003117 Two-year key stage three project
2003134 Evaluation of golden hellos
2003133 Alternative educational provision survey (APS)
2003141 PE and school sport activity monitoring
2003156 Playing for success external evaluation
2003140 Research into understanding of value added measures in performance tables

2003155 Review of pilot drug education standards
2003165 Understanding the educational needs of mixed heritage pupils
2003139 The provision of guidance and support to individual connexions partnerships undertaking local evaluation studies

Projects completed since 1 August

| 2002067 | Wraparound Care Pilots |
| :--- | :--- |
| 2002123 | Implementation report of the second phase of <br> the EU SOCRATES programme in the United <br> Kingdom |
| 2002118 | Childcare and Early Education W ork Force <br> Surveys 2002 |
| 2002140 | The Socrates Programme |
| 22620001 | Evaluation of CMF-funded UK Online Centres |

RR461 | Customer Satisfaction with HE Financial |
| :--- |
| Support Arrangements |

RR462 Connexions Service: Consulting Phase 1 Stakeholders
RR463 Connexions Customer Satisfaction Survey: Phase 1 Partnerships

RR464 Evaluation of Connexions Direct Pilot
RR465 Sectoral and Area Analysis of the Economic Effects of Qualifications and Skills

RR466 Evaluation of the Small Firm Development Account
RR467 An Economic Review and Analysis of the Implications of Occupational Licensing
RR468 Evaluation of the Teaching Pay Initiative in Further Education Sector Colleges
RR469 Study of Learners in Further Education.
RR470 Education Maintenance Allowance Pilots for Vulnerable Young People and Childcare Pilots: Implementation and Reported Impacts in the First Two Years (2000-2001/2001-2002)

2003048 A study of pay and reward systems and structures and their potential application to schools
2003163 Cards and scanners - a market investigation
1962000 Teachers' career patterns: The impact of gender, ethnicity, age and disability
2002166 Securing effective and appropriate opportunities for students with disabilities to take part in the dance and drama awards

Reports published since 1 August
RR471 Education Maintenance Allowance Transport Pilots- Quantitative Findings from Year 1 and 2 (2000-2001/2001-2002)
RR472 Econometric Analysis of the Demand for Higher Education

RR473 On Track: A Qualitative Study of the Early Impacts of Services
RR474 On Track Thematic Report: Community and Schools Engagement
RR475 On Track Thematic Report: Assessment, Referral and hard-to-reach Groups
RR476 Targeting Initiatives: Diverting Children and Young People from Crime and Anti-social Behaviour
RR478 Survey of LEA Music Services 2002
RR489 The Effects of the Peers Early Education Partnership (PEEP) on Children's Developmental Progress
RBX 18-03 Extended Schools Pathfinder Evaluation: Issues for Schools and Local Education Authorities

DfES research publications are available from DfES Publications Centre, PO Box 5050, Sherwood Park, Annesley, Nottingham NG15 ODJ, tel. 08456022260 . Full reports are priced at $£ 4.95$. A Research Brief presenting the key findings of each report is available free of charge by quoting RB and the relevant number. For details on projects in the DfES research programme please contact the Research Programme Team on 01142593444 or e-mail dfes.research@ dfes.gsi.gov.uk. Research reports and briefs are also available free of charge on DfES's website at www.dfes.gov.uk/research.

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## Labour Market Spotight

## Contents for N ovember 2003

## Economic activity of young people (LFS)

Women in the labour market (LFS)

Source of data shown in brackets. For more information, see 'Sources' (pS2) and 'Definitions' (pS3).

## Economic activity of young people



In full-time education

| Economically active | 54 | 56 | 59 | 56 | 55 | 57 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| of which: |  |  |  |  |  |  |
| unemployed | 8 | 6 | 11 | 8 | 8 | 7 |
| employed | 47 | 50 | 48 | 48 | 46 | 50 |
| Economically inactive | 46 | 44 | 41 | 44 | 45 | 43 |
| Not in FTE |  |  |  |  |  |  |
| Economically active | 84 | 84 | 83 | 83 | 87 | 79 |
| of which: |  |  |  |  |  |  |
| unemployed | 23 | 17 | 12 | 16 | 18 | 15 |
| employed | 61 | 67 | 71 | 67 | 70 | 64 |
| Economically inactive | 16 | 16 | 17 | 17 | 13 | 21 |
| All |  |  |  |  |  |  |
| Economically active | 65 | 71 | 74 | 70 | 73 | 67 |
| of which: |  |  |  |  |  |  |
| unemployed | 13 | 12 | 12 | 12 | 14 | 11 |
| employed | 52 | 59 | 62 | 58 | 59 | 56 |
| Economically inactive | 35 | 29 | 26 | 30 | 27 | 33 |

Source: Labour Force Survey
Per cent
Academic age (in years)

| All persons |  |  |  | All | Men |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 16 | 17 | 18 | $16-18$ | $16-18$ | $16-18$ |

[^1]Sickness absence (LFS)
Teleworking (LFS)
(

The Labour Force Survey provides information on the labour market status of women and the different occupations and industries in which they work. Table 2 shows the labour market status of women with different family responsibilities.

- The employment rate for working-age women was 70 per cent (compared with 80 per cent for working-age men).
- Among women with dependent children, those whose youngest dependent child was aged between 0 and 4 years had the highest rate of unemployment (5 per cent).

Figure 1 shows the proportion of men and women in employment by occupation and industry.

- Some 22 per cent of employed women were working in administrative and secretarial posts compared with only 5 per cent of men.
- There were also marked differences between industries. The proportions of men working in agriculture and fishing, energy and water, manufacturing, construction, and transport and communication were more than double those for women.
- Over one third of employed women were working in public administration, education and health.


|  |  |  |  |  |  |  |  | Per cent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { All } \\ \text { women } \end{gathered}$ | Women with dependent children (by age of youngest dependent child) |  |  |  |  | $\begin{array}{r} \text { No } \\ \text { dependent } \end{array}$ | $\begin{gathered} \text { All } \\ \text { men } \end{gathered}$ |
|  | 16-59 | All 0-18 | 0-4 | 5-10 | 11-15 | 16-18 |  | 16-64 |
| In employment | 69.7a | 64.8 | 52.2 | 69.1 | 75.9 | 78.7 | 73.3 | 79.6a |
| of which: |  |  |  |  |  |  |  |  |
| Full-time | 57.6 | 40.5 | 34.2 | 36.7 | 48.7 | 53.2 | 68.6 | 91.1 |
| Part-time | 42.4 | 59.5 | 65.8 | 63.3 | 51.3 | 46.8 | 31.4 | 8.9 |
| of which: |  |  |  |  |  |  |  |  |
| Employees | 92.4 | 91.0 | 90.5 | 90.8 | 91.9 | 90.9 | 93.3 | 83.7 |
| Self-employed | 6.8 | 8.2 | 8.4 | 8.6 | 7.3 | 8.7 | 5.9 | 15.7 |
| Government employment and training programmes | 0.3 | * | * | * | * | * | 0.4 | 0.4 |
| U npaid family workers | 0.4 | 0.6 | 0.9 | * | * | * | 0.3 | 0.2 |
| Unemployed | 3.5 | 2.9 | 2.7 | 3.3 | 2.7 | 2.5 | 4.0 | 4.9 |
| Economically active | 73.2a | 67.6 | 54.9 | 72.5 | 78.6 | 81.2 | 77.3 | 84.5 ${ }^{\text {a }}$ |
| Economically inactive | 26.8a | 32.4 | 45.1 | 27.5 | 21.4 | 18.8 | 22.7 | 15.5 ${ }^{\text {a }}$ |
| Unemployment rate | $4.8{ }^{\text {a }}$ | 4.3 | 5.0 | 4.6 | 3.4 | 3.0 | 5.2 | $5.8{ }^{\text {a }}$ |

* Sample size too small for a reliable estimate
a Employment, unemployment, economic activity and inactivity rates for all working age men and women have been adjusted to reflect the 2001 C ensus population data. The remaining data have not been adjusted.


## Figure 1 Proportions of men and women employed by occupationa and industryb; United Kingdom; summer 2003, not seasonally adjusted



Industryb


[^2] week due to sickness or injury, by occupation and industry; United Kingdom; summer 2003, not seasonally adjusted
a 0 ccupations are coded according to the 2000 Standard 0 ccupational Classification.
b Industries are coded according to the 1992 Standard Industrial Classification.

- Sample size too small for a reliable estimate.

N ote: The data have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour M arket Trends, December 2002.

Table 3 | Employees unable to work in the reference week due to sickness or injury, |
| :--- |
| by number of days unable to work and sex; United Kingdom; summer 2003, |
| not seasonally adjusted |

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Percentage of whom unable to worka for: | All | Men | Women |
| One day | 42 | 40 | 44 |
| Two days | 17 | 16 | 18 |
| Three days | 10 | 11 | 9 |
| Four days | 5 | 5 | 6 |
| All week ${ }^{b}$ | 26 | 30 | 23 |
| Total | $\mathbf{1 0 0}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 0}$ |

[^3]The Labour M arket Statistics Helpline receives many enquiries from companies interested in comparing sickness levels in their own companies with those nationally. The Labour Force Survey collects information on the numbers of people absent from work due to sickness or injury for at least one day in the reference week.

Figure 2 shows the sickness absence in different occupations and industries in summer 2003.

- Some 3 per cent of all employees reported at least one day's absence during the reference week.
(1) The sickness absence rate ranged from 2 per cent for managers and senior officials to 3 per cent for elementary occupations.
© The sickness absence rate also varied between industries from 2 per cent for the other services industry to 3 per cent for public administration, education and health.

Table 3 gives the proportion of those employees who were unable to work in the reference week by the number of days unable to work. (It should be noted that part-time and fulltime days off may not be equivalent in terms of lost output).
(1) In summer 2003, 3 per cent of women employees took at least one day of sickness absence compared with 2.4 per cent of men.
(1) Two-fifths of those who reported taking sickness absence did so for only one day.

There is a great deal of interest in teleworking, as it is perceived to be a growth area in the labour market. Questions aimed at identifying people who could be defined as teleworkers are asked in the spring quarters of the LFS. Three different types of teleworker are identified (see red box). Table 4 shows the distribution of men and women who did some teleworking in their main job by different job characteristics) in spring 2003.
© Teleworker homeworkers were more likely to be the self-employed than employees ( 56 per cent and 44 per cent respectively).

- M ore than half of teleworker homeworkers (53 per cent) were women. The other types of teleworkers were predominantly men (78 per cent of home-based and 65 per cent of occasional teleworkers were men).
- Whereas women teleworker homeworkers were more likely to be part-time than full-time ( 66 per cent and 34 per cent respectively), men were more likely to be fulltime (74 per cent compared with 26 per cent).
C Women teleworker homeworkers were most likely to be in the administrative and secretarial occupations at 40 per cent. O nly 5 per cent of equivalent men were in this occupation.
- O ver a quarter (29 per cent) of male home-based tel eworkers worked in the skilled trades occupations. W omen were most likely to work in the associate professional and technical occupation at 34 per cent.
- U Ilike the other teleworking groups, occasional teleworkers were predominantly employees (84 per cent). They were also overwhelmingly full-time ( 90 per cent).
- Nearly nine out of ten occasional teleworkers were classified in the first three occupation groups listed (managers and senior officials, professionals, and associate professional and technical occupations).

Table 4 Employees and self-employed whose work from homea required both a telephone and a computer; United Kingdom; spring 2003, not seasonally adjusted

| A: Teleworker homeworkers ${ }^{\text {b }}$ | Per cent |  |  |
| :---: | :---: | :---: | :---: |
|  | All | Men | Women |
| Employees | 44 | 43 | 45 |
| Self-employed | 56 | 57 | 55 |
| Full-time | 52 | 74 | 34 |
| Part-time | 47 | 26 | 66 |
| Managers and Senior 0 fficials | 22 | 28 | 16 |
| Professional occupations | 19 | 30 | 10 |
| Associate Professional and Technical | 27 | 31 | 23 |
| Administrative and Secretarial | 24 | 5 | 40 |
| Skilled Trades | 3 | * | * |
| Sales and Customer Service | * | * | * |
| 0 there | 5 | * | 7 |
| B: Home-based teleworkers ${ }^{\text {c }}$ |  |  |  |
|  | All | Men | Women |
| Employees | 41 | 40 | 46 |
| Self-employed | 59 | 60 | 54 |
| Full-time | 81 | 88 | 57 |
| Part-time | 19 | 12 | 43 |
| Managers and Senior 0 fficials | 21 | 22 | 20 |
| Professional occupations | 20 | 19 | 24 |
| Associate Professional and Technical | 24 | 21 | 34 |
| Administrative and Secretarial | 3 | * | 9 |
| Skilled Trades | 23 | 29 | * |
| Sales and Customer Service | 3 | 2 | 5 |
| 0 there | 6 | 6 | 6 |
| C: Occasional teleworkersd |  |  |  |
|  | All | Men | Women |
| Employees | 84 | 82 | 88 |
| Self-employed | 16 | 18 | 12 |
| Full-time | 90 | 96 | 78 |
| Part-time | 10 | 4 | 22 |
| Managers and Senior 0 fficials | 37 | 42 | 28 |
| Professional occupations | 33 | 31 | 35 |
| Associate Professional and Technical | 17 | 15 | 20 |
| Administrative and Secretarial | 5 | * | 11 |
| Skilled Trades | 5 | 7 | * |
| Sales and Customer Service | * | * | * |
| 0 there | 3 | 3 | * |
| a In main job. <br> b W ork mainly in their own home in their main job. Percentages are a proportion of all/men/women teleworker homeworkers. c W ork in various locations in their main job using their home as a base. Percentages are a proportion all/men/women home-based teleworkers. <br> d Do not usually work at home or use home as a base but spend at least one day in the reference week teleworking in these locations. Percentages are a proportion of all/men/women occasional teleworkers. <br> e Includes personal services occupations, process, plant and machine operatives and elementary occupations. <br> * Sample size too small for reliable estimate. <br> 0 ccupations are coded according to the 2000 Standard 0 ccupation C lassification. <br> Note: The data in this table have not been adjusted to reflect the 2001 Census population data. |  |  |  |
|  |  |  |  |

## Definitions of teleworkers

The LFS defines as teleworkers people who do some paid or unpaid work in their own home and could not do so without using a telephone and a computer. Information on teleworkers from the LFS identifies three distinct types.

Teleworker homeworkers work mainly in their own home in their main job.
Home-based teleworkers work in various locations in their main job using home as a base.
Occasional teleworkers do not usually work at home or use home as a base but spend at least one day in the reference week teleworking in these locations

# Job mobility and job tenure in the UK 

By Claire Macaulay, Labour Market Division, O ffice for N ational Statistics

## Key points

- In 1996 half of all employees had been working for the same firm for five years or less. This had fallen to four years by 2001.
- In 199690 per cent of employees worked for the same firm as 12 months ago compared with 87 per cent in 2001.
- In 200151 per cent of those in the 18-24 age group were in the same job as 12 months ago compared with 86 per cent for those aged 50 and over.
- In 2001 there was a 6 percentage point difference (in those in the same firm as 12 months ago) between those married or living as a couple and those not living as a couple.
- Some 79 per cent of those working full time, compared with 71 per cent of those working part time, were in the same job as 12 months ago in 2001.
- In 2001 public sector workers were least mobile, with 83 per cent in the same job as 12 months ago compared with 74 per cent for the private sector.


## The ease with which people can change jobs is one aspect of labour market flexibility.The factors influencing job mobility and tenure in the UK are examined here.

## Introduction

IT IS often argued that labour market flexibility is an important factor in economic performance. If labour can adjust efficiently to changes or shocks in the market, theory suggests that market forces will tend to lead to optimal economic (and social) outcomes. Driven by this belief, there have been a number of moves to deregulate the labour market and to increase flexibility. Examples include the trade union reforms of the 1980s and, more recently, the New Deal policies aimed at getting marginal workers back in employment. This article, which is one of a series looking at different aspects of flexibility within the UK labour market, focuses on job mobility and job tenure, and the demographic and economic factors which influence them.

## Background

The term job mobility is used to mean the ability of people to move between different jobs, and in the statistics this is essentially measured as job change. Job tenure is the length of time someone remains in post. This article also focuses on job retention, in this case measured by the number of people who remain in post for over a year.

The data presented here are for 1996 to 2001. However, there has been other research in this area, some of which has attempted to look at longer-term trends. For example, Burgess and Rees ${ }^{1}$ used the General Household Survey to estimate job tenure back to 1975. Their findings suggest that although there was a slight decline in tenure, the change
between 1975 and 1992 was minor. A similar conclusion was reached by Gregg and Wadsworth using Labour Force Survey (LFS) data for 1975$2000 .{ }^{2}$ However, Gregg and Wadsworth also found that although there had been no overall change, this was masking some significant variations for particular groups. For example, they found that job tenure for women with dependent children had increased - in particular, more women were returning to their job after childbirth, something which seems likely to be linked to the introduction of maternity leave legislation in 1979. By comparison, job tenure for men and women without dependent children had fallen; indeed, they suggested that, for men, median job tenure had fallen by around 20 per cent since 1975, and that this was concentrated in men aged over 50. Gregg and Wadsworth also found that job survival chances rose sharply with duration, to the extent that it was equally as accurate to say that "the typical worker today can expect ten years completed job tenure" as that "the typical job will last 15 months".

In discussing tenure in this article, the main aim is to examine the different groups to see how tenure differs according to personal and industrial characteristics. However, in doing so the article may cast more light on how job tenure has changed recently, though in looking at this one needs to bear in
mind another finding of Burgess and Rees and others: job tenure tends to be counter-cyclical; that is, it tends to decrease during the upswing or growth period of the cycle, and increase during the contractionary phase.
As well as using LFS data, the article uses New Earnings Survey Panel Dataset (NESPD) data, which may add further evidence to the issue of whether job tenure has changed. The NESPD is the New Earnings Survey (NES) in panel form, allowing individuals to be tracked over time. The NES sample each year comprises all those whose National Insurance (NI) numbers end with a specified pair of digits. The same pair of digits has been used since 1975 and hence the NESPD comprises data on employees' earnings linked by NI number over time.
This article uses both the NESPD and the LFS to add further evidence by exploiting the benefits of each survey. The NESPD is useful, as the firm responds rather than the individual, which leads to more accurate data in many areas. For example, the firm will respond with greater accuracy than the individual employee to questions about the number of employees working for them. Since the NESPD is a panel dataset, the individuals in question are constant throughout the time period used, which allows their characteristics to be tracked over time. The main benefit of the LFS is the range of data
collected, which enables many personal variables to be explored in this article. Another advantage of using the LFS is that no group is excluded. On the other hand, only those contributing tax on the PAYE system will be included in the NESPD: those earning below the tax boundary are not covered. Also, with the NESPD, people may fall out of the system when changing jobs if the tax records are not updated quickly enough. Another difference between the surveys is that the NESPD covers Great Britain, and the LFS covers the United Kingdom. Most of the variables tackled in this article relate to personal characteristics. This is a strength of the LFS, and they are not generally covered in the NESPD. As a consequence, all results have been determined using the LFS unless otherwise stated.

The method of testing for mobility used in this article is whether the job held in the year of interest is the same as 12 months ago. This allows job retention in particular to be analysed, but it also has implications for job tenure. If more people have moved job in the past 12 months this suggests, other things being equal, that the labour market is more flexible as people are changing jobs. Both the LFS and the NESPD address this, but with a slight difference in detail. The NESPD asks whether the individual has changed job; this covers those who have changed firm and those who have been promoted

Figure 1 Proportions of people employed by length of time in job; United Kingdom; 1996 to 2001

within the same firm, whereas the LFS asks whether the individual has moved firm in the past 12 months. This could produce a difference in results, as this article shows. In the LFS the question is asked in the spring quarter, and so this is the point used for each year's data. The NES is an annual survey which takes place in April and therefore has comparable timing to the LFS. In this article, only employees will be considered. This is to keep the results constant between surveys and control for any difference of behaviour between the self-employed and the employed.

The aspects explored include that of general movement, and then more detailed study into personal characteristics, type of work and the industry and environment the employee encounters in everyday work. Previous work looking at such characteristics, such as by Mumford and Smith, ${ }^{3}$ has found that differences in tenure are generally as much explained by workplace effects as individual characteristics, although women and non-White employees do tend to have lower tenure.

## General movement

Figure 1 shows that there appears to have been a reduction in job tenure over the period 1996-2001. This may suggest that labour is more flexible. The proportion of people employed in the
same firm for 5-10 years has fallen approximately 5 percentage points, from the highest group in 1996 to the fourth group in 2001. The proportion of people employed for 2-5 years has moved in the opposite direction, increasing over the years.

The most common length of time for employment in the same firm in 2001 was 7-24 months, closely followed by $2-5$ years; 20 years and over was the least common period. Looking at the gender split, the behaviour of men and women was similar apart from the fact that the proportion of women remaining in the same firm for 20 years and over was very low. However, this is to be expected, as women are more likely to have career breaks for family reasons.

The mean and median averages for number of months employed both show a downward trend. However, it is insightful to compare them. In 1996 the mean average job tenure was 93.5 months and gradually fell to 90.0 months in 2001. This seems high compared with the results for groups (see below). However, the median job tenure was 61 months in 1996, which fell to 48 months in 2001. This shows the distorting effect of a few employees working in the same job for a very long time.
Figure 2 shows the pattern for men and women between 1996 and 2001 according to the LFS and the NESPD. LFS data show that in 1996 men and
women were similar, with 90 per cent in the same firm as 12 months ago. Since 1999, they have both decreased to 87 per cent. The NESPD shows women move more frequently than men, with 79 per cent in the same job as 12 months ago in 1996 compared with 82 per cent for men. In 1997 the proportion of women in the same job increased to 80 per cent before falling steadily to 75 per cent in 2001. Over the period, NESPD data followed a similar path to the LFS for men, with a larger decrease in 1998 for men than women, before picking up in 1999 and then continuing the downward movement to 78 per cent in 2001. Both sources in Figure 2 show a downward trend overall: short-term job retention for both sexes has decreased. The difference between the NESPD and the LFS results is because of a difference in definition, and is clearly shown in the chart - the LFS asks about change of firm, whereas the NESPD refers to change of job. Consequently, the NESPD records lower figures than the LFS, as many people change job within the same firm. The NESPD would count that as a change in the past 12 months, whereas the LFS would not.

The potential effect of the economic cycle on job tenure can also be seen in Figure 2. At the end of 1998 there was a slight slow-down in gross domestic product (GDP) with growth falling to just 0.2 per cent in the first quarter of 1999, the lowest rate of growth since Figure 2 Proportions of employees in the same job as 12 months ago; United Kingdom/Great Britain;a 1996 to 2001

a LFS data are for UK and N ES data are for Great Britain.

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Figure 3.Proportions of employees in the same job as }12\mathrm{ months ago by age group; Great Britain; 1996 to 2001
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Source: New Earnings Survey Panel Dataset
1992. Confidence in the economy fell; for example, the MORI indicator of consumer confidence fell to -46 in October 1998, the lowest reading since October 1992, and well below its longrun average of -14 . This may have had a deterring effect on people's changing jobs, and there may also have been fewer jobs on offer. Looking at job tenure, it can be seen that for 1999 the downward trend ends and the proportions of those in the same occupation as 12 months ago were relatively high.

Looking at job mobility from another angle, the number of times that people changed jobs in a given period can be extracted from the NESPD. Only those individuals that were present in every year of the dataset (1996-2001) have been included here. However, there will be a bias, and the figures will tend to understate mobility since those who have moved firms are more likely to be missed by the NES. Looking at the data as it stands, 66 per cent of these individuals have not moved over the six-year period; 24 per cent moved job once; 8 per cent moved twice; 2 per cent moved three times; and 0.6 per cent moved more than three times. Caution is needed here, as the NES is an annual survey and the question asked is whether the employee has spent more or less than 12 months in the same job. It is possible that the employee has moved more than once in a year; however this
cannot be recorded as each employer is only asked once a year. Therefore, the maximum possible moves in this dataset are six, and the figures above record the minimum number of moves; for example, the 24 per cent of people who moved once, moved at least once.

## Personal characteristics

## Age

As mentioned above, many variables may affect an individual's movement in the labour market. Personal characteristics can have an important effect. Looking at age groups using the NESPD, the proportion of those in the same job as 12 months ago increases as age increases (see Figure 3). This is in line with Mumford and Smith's findings. In 2001, 18 per cent of 16 to 17 -year-olds were in the same job compared with 86 per cent for those aged 50 and over. The figure for 16 to 17 -year-olds is likely to be lower, partly because they have just entered the job market and are unlikely to have been employed in the same job for more than a year, and also because of the prevalence of short-term holiday jobs in this age group. Looking at trends, each age group seems to show a slight downward trend: for the 16 to 17 -yearold group this is more pronounced. There seems little difference between males and females.

Job mobility could be expected to decrease with age as people become settled in careers, and with increasing responsibilities. Also, when approaching the end of their working lives, people are less likely to change jobs, as it is harder for older workers to get a new job. The young are likely to have fewer responsibilities, will not have settled in a career and have different priorities such as study, travel and finding a job they enjoy. Given the ageing population and the tendency for older workers to change jobs less frequently, the likely impact on the labour market will be to reduce flexibility. ${ }^{4}$

## Family circumstances

Married people, or those living as a couple, are clearly less likely to move firms (see Figure 4). The difference in job retention rates between those married or living as a couple and those not is around 6 percentage points, and remained constant in the reference period. There was a downward trend in the proportion of people in the same firm as 12 months ago for both categories of 2.5 to 3.0 percentage points from 1996 to 2001. The blip of 1998-99 is shown in this data, and more so for those married/cohabiting. Of those married/cohabiting, 91 per cent were in the same firm in 1996 as 12 months before, while of those not married 86 per cent were in the same

Figure 4 Proportions of people in the same job as 12 months ago by marital status and sex; United Kingdom; 1996 to 2001

firm as 12 months ago. Five years on, the figures had fallen to 89 per cent and 83 per cent. The data by sex shows similar results.

Those with children and those without both showed downward trends in job tenure and the blip for 1998-99. However, individuals with children appear to be less mobile than those without. The final 2001 job retention rates of those in the same firm as 12 months ago are 89 per cent for parents (down from 91 per cent in 1996), and 86 per cent for those without children (down from 89 per cent). This seems to contradict the findings of Mumford and

Smith that the presence of dependent children significantly reduces tenure (although they approached the question from a slightly different angle).
Interestingly, the age of the youngest child in the family unit affects the results in a more unexpected way. The expectation was that the older the children get the more likely they will be able to look after themselves, and hence flexibility will increase. However, the result is actually the opposite: the older the youngest child gets the less mobile the parents are in the labour market. The 2001 figures show that the most mobile group is those with children aged 0-4,
with 88 per cent in the same firm as 12 months ago (down from 89 per cent in 1996). Those least likely to have moved firm in 2001 were those with children aged 16-18, with 93 per cent in the same firm as 12 months ago (down from 94 per cent in 1996, see Figure 5). There are some possible explanations for this: the children getting older suggests that the parents are moving up the age groups, and age has a stronger influence and so flexibility decreases with age; the parents are more likely to move location or job when the children are younger so as not to unsettle them during schooling years; and it is perhaps


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Figure 6 Proportions of people in the same job as 12 months ago by highest qualification; United Kingdom; 1996 to 2001
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more expensive to keep children as they get older, making continuity of income an important factor.

## Q ualifications

It seems probable that an individual's qualifications and skills are likely to have an impact on job mobility. Both Burgess and Rees and Mumford and Smith found that educational attainment had a broadly negative impact on tenure, suggesting that more educated workers are more mobile. Although it is the case that people with no qualifications are the least mobile, Figure 6 shows that the most mobile individuals are those with GCSE grades A-C or equivalent. Above this level, mobility appears to reduce with education. Slightly more mobile than those with no qualifications is the higher education category. Those with A levels or equivalent are less mobile than those with GCSEs, but slightly more mobile than those with degrees. The results actually suggest that the higher the qualification gained the more inflexible the worker is, unless they have no qualifications at all. A possible explanation for this could be due to the nature of higher education, which is more vocational and more directly aimed at certain careers. Also, it is perhaps the case that degree-educated workers are less likely to move into part-time working or temporary working.

## Personal living choices

This section looks at how an individual's decision on living arrangements may affect their movement in the labour market. For example, does the government region in which one chooses to live have an effect? An earlier article looked at movement between the regions. ${ }^{5}$ Here the focus is on the number of people by region working in the same firm as 12 months ago.

All regions apart from Northern Ireland showed a general downward trend in job retention, with an average decrease of 2 percentage points. For Northern Ireland the trend was slightly upwards, with a higher proportion of people remaining in their firms for over 12 months. In general, the further north the region, the higher the proportion was of people staying in the same firm. This could be interpreted as showing that employees are less mobile in the north, and on this basis London and the South East appeared most mobile, closely followed by the South West. However, movement also occurs between regions. On the whole, there is a net migration of people from the north to the south, and particularly to London. This migration may cause the south to appear more mobile than the north, when in fact the mobility comes from northerners moving south.

Another choice individuals make about their living arrangement is what
type of accommodation to live in (see Figure 7). Those who rented accommodation were the least likely to have stayed in their firm for over a year; nevertheless, 81 per cent had done so in 2001. Of course, there is an issue of causality here: it cannot be stated whether workers who rent are more mobile because they rent, or whether they rent because they are more inclined to move firm. Those with the highest proportion remaining in the same firm for 12 months were those who own their accommodation outright. This might be expected, as it is less easy to move areas when selling a house is involved. Those who live rent-free were also less mobile in the labour market - again unsurprising - since if someone were living rent free they would be less likely to want to move to somewhere where they had to pay rent or a mortgage. Those who are living in accommodation that they are presently buying with a mortgage or loan were slightly more mobile than those who own their accommodation outright. However, as with the age of children, those who own their home outright were more likely to be older, and so their age may have an effect as well as the accommodation status.

## Type of employment

The type of employment an individual chooses can affect mobility, since some areas of the labour force are

less flexible than others. The choice of full-time or part-time work, for example, can have a considerable effect on job tenure. The NESPD shows that the proportion of full-time workers staying in the same job as 12 months ago was approximately 8 percentage points higher during 1996-2001 than for part-time workers. In 2001 of those in full-time work 79 per cent were in the same job as 12 months ago, whereas of those in part-time work 71 per cent were in the same job. There was a downward trend for both categories over the sixyear period, with the full-time proportion falling by 3.9 percentage
points and the part-time by 4.5 percentage points.
There is also a clear difference between men and women (see Figure 8). Men are largely affected by whether they are carrying out full- or part-time work. The NESPD shows the gap between work patterns was approximately 20 percentage points and appears to have been diverging from 1998 onwards. In 2001 of male full-time workers 80 per cent were in the same job as 12 months ago, whereas 58 per cent of part-time workers were in the same job. Again, both show a slight downward trend. For women there was
less of a difference between full-time and part-time at just 3-4 percentage points, but once again both show a downward trend. In 2001 of women working full time 77 per cent were in the same job as 12 months ago, and of those working part time 73 per cent. It should be noted that only those on the Pay As You Earn (PAYE) system are included in the NESPD. Therefore people earning less than the tax boundary will not be included. Since these people earn a low annual wage, they are more likely to work fewer hours and so this may affect the parttime more than the full-time results.
 Proportions of employees in the same job as 12 months ago by full-time/part-time status and sex; Great Britain; 1996 to 2001



## Pay

A large incentive for someone to move jobs is the gross pay received, so it is potentially interesting to look at how mobility varies by earnings using NESPD data. When exploring this area, only those without loss of pay during the period were included. The difference in movement of the lowest and highest 5 per cent of earners and the quartiles has been explored, separating for full- and part-time work. Generally, job retention rates increase as pay increases. The highest 5 per cent of earners vary around the 85 per cent mark, both for full-time and part-time. The pattern followed is similar over the years, although it is more distinct in part-time workers. The lowest 5 per cent group has larger movements: both parttime and full-time start near 67 per cent, show a downward trend with a dip in 2000, and then bounce up. The difference here is the bounce for parttime is from 51 per cent to 69 per cent, and for full-time from 56 to 66 per cent. Looking at pay quartiles (see Table 1) there is a similar story, although the time series are somewhat smoother - all showing a very slight downward trend. As earnings increase a higher proportion are seen to have been in the same job for over 12 months. This seems likely to be explained by the fact that many of the low paid jobs are shortterm, for example student holiday jobs.

## 0 ccupation

Occupations vary in mobility. To look at this, the following groups were examined with the NESPD: managers and administrators; professional; associated professional and technical; clerical and secretarial; craft and related; personal and protective services; sales, plant and machine operatives; and other. The proportion of those in the same job as 12 months ago decreased for all groups over the six-year period. The most mobile occupation group was sales at 68 per cent in 2001; however, the change in job retention rates between 1996 and 2001 was only 1 percentage point. The group which experienced the greatest change in job tenure was personal and protective services, with those in the same firm falling from 79 per cent to 73 per cent over 1996-2001. The least mobile was plant and machine operatives at 82 per cent; craft and related jobs follow closely, and then managers and professional groups have high proportions in the same job as 12 months ago.

## Industry and environment

Mumford and Smith found that the industry of the workplace can have a significant effect on job tenure. They suggest that the wholesale and retail sector has the highest tenure, whereas the electrical and health sectors have the
lowest. By comparison, the findings using the NESPD indicate that by far the most mobile industry is hotels and restaurants. This sector also experienced the greatest change in job tenure, with those working in the same job as 12 months ago falling from 69 per cent in 1996 to 54 per cent in 2001. This fits with an industry which is well known for high turnover and the employment of a large number of casual workers - for example students and foreign travellers. Contrary to Mumford and Smith, the LFS figures actually suggest that the next most mobile industries are real estate, and wholesale and retail trade (based on the 2001 figures), although this could be due to the different data source (Mumford and Smith used the Workplace Employee Relations Survey 1998). The least mobile industry, which has actually shown a slight increase in job retention, is public administration and defence, including compulsory social services.

The NESPD was also used to explore job mobility in non-profit-making organisations. The results showed that private sector workers were most mobile, followed by non-profit-making organisations; the public sector was least mobile (see Figure 9). Each category shows a downward trend, with an approximate difference of 7 percentage points between public and private. The falls over the five years were: 4.9 percentage points for the private sector to end at 74 per cent, 5.2 percentage points for the non-profit-making organisations to 79 per cent, and 2.8 percentage points for the public sector to 83 per cent. This shows that not only are those who work for the public sector most likely to be in the same job as 12 months ago but they also have the slowest decline in job retention.

The size of the firm that an individual works for appears to have little impact on job mobility. Grouping firms by number of employees, the NESPD shows that in 1996 the percentage of those working in the same job as 12 months ago ranged from 80.7 per cent to 81.4 per cent (see Figure 10). By 2001 the range according to size of establishment had increased slightly to 75-78 per cent. The 2001 results showed that employees working for larger

establishments were slightly more likely to have stayed in the same job as 12 months ago than those in smaller firms. It was also found that people in establishments with 0-24 employees went from being the least mobile in 1996 to the most mobile in 2001 (from 81 per cent working in the same job as 12 months ago to 75 per cent).

## International comparisons

According to analysis based on Eurostat figures for the year 2000, 78 per cent of employees in the UK
were in the same job as 12 months ago. ${ }^{6}$ This compared with 82 per cent for the European Union as a whole. The USA had the highest levels of mobility at 67 per cent.

## Conclusion

Flexibility in the labour market is better for the economy as a whole if it allows adjustments for any shock or structural change imposed on the market to be made more efficiently. As discussed, individual flexibility is affected by a number of factors, with
some having more impact than others. Personal characteristics of sex, age, marital and family status and the highest qualification achieved each have an effect, sometimes unexpected. Age is an important variable for occupational mobility, with marital status influential as well. An individual's living choices have an effect, with those renting accommodation being much more mobile than homeowners. Various regions have quite different labour markets, for example the difference between London and Northern Ireland in 2001 was 9.5 percentage points (for proportion of people in the same firm as


Proportion of employees in the same job as 12 months ago by size of establishment; Great Britain; 1996 to 2001


12 months ago) which suggests greater flexibility in London.

Summarising the effect of an individual's choice over work, the fulltime or part-time decision creates a difference of 8 percentage points in the proportion in the same job as 12 months ago. When comparing the lowest and highest 5 per cent of earners, the difference is 16 and 17 percentage points for full-time and part-time
workers respectively. Occupation also affects mobility: sales occupations are highly mobile, whereas plant and machine operatives are more likely to stay in one job over 12 months. The different industries range from 54 to 89 per cent of people staying in the same job for 12 months. The larger the firm the less likely a person is to move, and those who work in the public sector seem to stay put.

Year-on-year job retention has fallen over the five-year period under review. This could be interpreted as suggestive of evidence of increased mobility within the UK's labour market. If so, it is an encouraging sign that the trend continued into 2001 despite the slow-down in GDP growth. However, it needs to be borne in mind that job tenure is counter-cyclical, and we may only be seeing the effects of the current growth cycle.

## N otes

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# Labour market turning points 

## Key points

- The UK economy and the labour market have recently been going through the most stable period since the 1960s. The last quarter of negative GDP growth was in the second quarter of 1992. This is the longest period of unbroken growth since current GD P figures began in 1955.
- The usefulness of an economic indicator depends on a number of factors: most notably, its accuracy and the extent to which it is prone to revisions - its timeliness, and its relationship to the economic cycle.
- On this basis, the claimant count fares best as a leading indicator. It is the most timely labour market indicator, less prone to revision than others, and it has a reasonable record as a cyclical indicator.
- Workforce jobs is less timely and more prone to revision. Although less useful as a leading indicator, there is a reasonable relationship between workforce jobs and the state of the economy.
- The LFS appears to fall somewhere between workforce jobs and the claimant count, both in timeliness and in accuracy. It may become a leading indicator, but is currently more difficult to use as it has only been a quarterly series since 1992 - after the last UK turning point.
- All of the indicators suggest that the labour market reacts fastest to slow-downs in output. W hen GDP has peaked, the labour market has also peaked within two quarters. By comparison, the labour market has been slower to react to recoveries in output, taking up to two years to show signs of recovery.
- Using any of the indicators to predict a turning point is not an exact science, but the one which seems to provide the best possibility is the claimant count. Leaving aside one false signal in 2001, a run of three consecutive monthly changes away from the established trend in the claimant count has always signalled a turning point.

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#### Abstract

Analysis of historical labour market data suggests that some measures are closely linked to the economic cycle and can be used to establish an early indication of turning points in the labour market. If so, which provides the earliest and most reliable evidence of such turning points?


## Introduction

THIS ARTICLE examines labour market data over the past 30 years from the point of view of investigating what measures provide the earliest and most reliable evidence of 'turning points'. This is largely based on past historical performance within the labour market. A turning point is a change in trend, either from a downward trend to an upward trend, or vice versa. The economy tends to go through phases of growth and slow-down, reflecting what is referred to as the business cycle. In analysing the labour market, or the economy, one is often trying to judge the prospects for future growth, and attempting to evaluate where in the cycle the economy is placed.

The UK economy and the labour market have recently been going
through a remarkable period of stable, continuing growth. Up to the first quarter of 2003 gross domestic product (GDP) growth had been positive for 42 consecutive quarters (the last negative quarter was the second quarter 1992). This is the longest period of unbroken growth since current GDP figures began in 1955. Nor is the UK unique in having such a period of growth; the US National Bureau of Economic Research (NBER) estimates that the last expansionary phase of the cycle in the USA lasted for 120 months from March 1991 to March 2001, making it the longest expansionary phase since records began in $1854 .{ }^{1}$

However, the business cycle is still present, and there remains a key interest in monitoring its impact on the labour

market. It is always possible that there could be a turning point in the labour market; indeed, there have been a number of false alarms over recent years. Nevertheless, the current economic position is remarkably stable. Inflation, as measured by year-on-year growth in the retail prices index (RPI) at March 2003, was at 3.1 per cent having been at or below 3 per cent for 26 months up to January 2003. Inflation has been within 2 percentage points of 2.5 per cent since September 1991. This is the most stable period for inflation since the 1960s. At the same time, this stable position is also apparent in the labour market. As of DecemberFebruary 2003, the Labour Force Survey (LFS) working-age employment rate had been within 0.3 percentage points of 74.4 per cent for 36 consecutive months. Similarly, the 16 and over unemployment rate had been within 0.2 percentage points of 5.1 per cent for 28 consecutive months, and the working age inactivity rate had been within 0.3 percentage points of 21.5 per cent for 32 months.

That is not to say that there are no signs of imbalance in the economy. For example, the trade deficit was large at $£ 2.4$ billion in February 2003. Both consumer and corporate debt levels are high, and numerous commentators, including the Bank of England and the International Monetary Fund, have noted that growth in the UK housing market appears excessively high.

However, this does not detract from the fact that, in many ways, the economy has been through its most stable period since the 1960s.

## Business cycles

At the outset it is important to get definitions clear. At a whole economy level, business cycles consist of "expansions occurring at about the same time in many economic activities, followed by similarly general recessions, contractions and revivals which merge into the expansion phase of the next cycle". ${ }^{2}$ Business cycles vary in length, and stages of the cycle are inferred primarily from the level of activity in the economy, with turning points being referred to as peaks or troughs. Generally, business cycles are often defined in terms of these turning points; that is, the length of the cycle will be measured peak to peak, or trough to trough. The main indicator of output growth is GDP, but other indicators will be taken into account. For example, in the UK, HM Treasury dates the cycle according to 'on-trend points', where the output of the economy is estimated to be at its sustainable level which does not put upward or downward pressure on inflation. In assessing on-trend points HM Treasury looks at a wide range of official data, as well as information from surveys of capacity utilisation from sources such as the Confederation
of British Industry and the British Chambers of Commerce; in the USA the NBER focuses more on employment, personal income, the volume of sales, and industrial production.

This article focuses on the labour market, but adopts a similar approach. It looks at cycles in general labour market activity, and will attempt to draw out lessons for the LFS measures, for example in terms of the sort of movements that should be expected to be seen around a turning point. However, given that the LFS went quarterly as recently as 1992 (after the last economic turning point), the main sources of available data are the claimant count and workforce jobs. Consequently, this article examines the claimant count and workforce jobs for evidence of their 'leading indicator' ability and/or usefulness at dating turning points. A leading indicator is a measure which provides early indications of change; for example, it could be a particular measurable economic factor that normally changes before the economy starts to follow a particular pattern or trend. Leading indicators are used to predict changes in the economy, but need to be treated with caution as they are not necessarily always accurate.

Most forecasting of future turning points has been centred on a whole economy level. More to the point, it is a fraught business where there has been a general lack of success, even among


more specialised researchers (Kling, 1987). Even where more successful indicators have been developed based on leading indicators, there is a problem that the approach generally fails to provide two important pieces of information: the timing of the turning point and the probability of the turning point occurring. For example, Zarnowitz and Moore developed a leading indicator approach in 1982 which was capable of predicting every business cycle peak and trough between 1953 and 1980. However, the warning signal leads ranged from 1 to 19 months for the peaks. Attempts have been made, for example by Wecker and by Kling, to develop more sophisticated modelling techniques but these are beyond the scope of this article.

By comparison, the retrospective dating of turning points is a relatively more straightforward process, if also not without difficulty. Similarly, one can identify leading indicators.

## Measurement issues

However, there are complications. Most or all of the data looked at in this article are currently published best estimates. However, these may not be the figures that were first published. Data can be revised for a number of reasons; often first estimates are based on incomplete data, and as more information becomes available (for example, additional survey returns) so
the estimate is refined. Data may be revised due to methodological changes, such as revisions to seasonal adjustment as seasonal patterns evolve. Some series are revised because they are annually benchmarked to an annual data source. All of these factors can lead to data changing. This is less of an issue when attempting to date historical points in the cycle: there may always be extreme examples, but it is expected that all of the revisions affecting the 1980s should have been made by now. However, when looking for a measure which will provide a leading indicator of market behaviour it is a crucial issue. The accuracy of the initial estimate and the extent of subsequent revisions matter more; if measures are still being significantly revised months or years after the event, then they become less reliable as predictors.
This leads to another key issue: timeliness. Leading indicators, by definition, need to be timely. Data published six months after the reference period are more likely to have been overtaken by events than to predict them.

## Date of the cycle

Figure 1 shows GDP since 1971. Three troughs can be seen in the data, in quarter one 1974 and 1981 and quarter two 1992.
Figure 2 shows quarterly GDP growth since 1971 and the last two recessions show up fairly clearly in the
negative growth seen between the first quarters of 1979 and 1981 and from the third quarter 1990 to the third quarter 1991. The picture is less clear in the 1970s. Between 1973 quarter two and 1975 quarter three the UK had quarters of marked contraction and quarters of growth. GDP in the third quarter of 1975 was 3.3 per cent lower than in quarter two 1973. The 1970s slowdown shows up more noticeably in annual, rather than quarterly, growth rates and therefore they are used for the comparisons later in this article. In terms of annual growth, the UK economy was contracting from 1974 quarter one to 1975 quarter three; 1980 quarter two to 1981 quarter three; and 1990 quarter four to 1992 quarter two. However, this also illustrates the problem with annual growth rates: they are less timely and tend to lag.

## Timeliness of indicators

The claimant count is the most timely labour market indicator. Data on the number of people claiming Jobseeker's Allowance are available the month after the period they refer to; for example, December data are available in January. As well as the level, figures are available for inflows and outflows. The count is also one of the more frequent measures, as it provides monthly data.

Workforce jobs data are less timely. They are published three months after the reference period; for example, December data are published in March.

Figure 3 Revisions to the monthly claimant count;a United Kingdom; February 1996 to December 2001

a Comparison between the originally published data and the current series.
Figure 4 Revisions to the quarterly workforce jobs series; United Kingdom; March 1996 to December 2001

a Comparison between the originally published data and the current series.

The data are also published less frequently, being available only quarterly.

The LFS lies somewhere in between workforce jobs and the claimant count. It is more timely, with data being published within two months of collection (December data available in February) and data are published each month. However, there is a slight complication as the figures published
are rolling quarterly estimates; that is, in February an estimate of the average for October-December is published; then in March, it is the average for NovemberJanuary, and so on. This may change in the future: the Labour Market Framework Review proposed producing provisional LFS estimates a month earlier than currently. Clearly, the timeliness of the LFS would be improved if this was taken forward,
although it might also increase the extent of revisions, given that the initial figures will be provisional. The benefit of the move will depend on being able to bring forward the LFS without reducing its accuracy unduly.

## Revisions to initial estimates

As already noted, revisions matter because the accuracy of initial estimates will affect a measure's usefulness as a

Figure 5 Current and original estimates of quarterly changes in the number of people employed: United Kingdom; December 1997February 1998 to November 2001-January 2002


Source: Labour Force Survey
leading indicator. Perhaps the best example is the claimant count, which is an administrative measure. The rules for claiming benefit do change, and this can lead to discontinuities. Most notably, in the late 1980s and early 1990s the benefit rules changed around 30 times, largely reducing the level of the count. Rightly or wrongly, this was seen by commentators as political massaging of the figures, and the move to measuring unemployment on the ILO definition was partly driven by a desire to find a more credible measure of unemployment based on international guidelines.

The claimant count has thus had its problems. However, a comparison between the claimant count figures for 1996-2001 as originally published, and as currently estimated, shows that there has been little overall change. The largest revisions to the levels are around 30,000 , but most are considerably less. Over 60 per cent of revisions are of less than 10,000 , and change the level by less than 1 per cent. However, perhaps a more interesting indicator of change in the labour market is growth rates. The impact of revisions on growth rates is shown in Figure 3.

Revisions to the level of change in the claimant count follow a reasonably random pattern, although they have been getting smaller over time. This is likely to be due to the greater economic
stability of recent times. For the period 1996-2001, so far the revisions have changed the direction of the monthly change on eight occasions out of 72 observations - 11 per cent of the time.

Workforce jobs is somewhat more prone to sizeable revisions. The workforce jobs series is based on shortterm employer surveys which are benchmarked each December to the Annual Business Inquiry (ABI), and this benchmarking has been known to change the path of workforce jobs. The main revision changes came with the rebenchmarking of workforce jobs to the ABI (previously it had been benchmarked to the Annual Employment Survey, which ran until 1998). This markedly increased the level of the series before 2001. For the period 1996-2000, most levels have been revised by 4 per cent or more. However, this is a clear levels revision, and in terms of dating the cycle and turning points, the revisions to changes matter more. The effect of revisions on growth rates is shown in Figure 4. It is noticeable that revisions do have a tendency to be positive, especially for the period 1998 to 2001 where only one revision out of 16 has been negative. This does seem to suggest that there is a bias in the initial estimate of workforce jobs, such that it understates growth (this is being examined by ONS as part of the Employment and Jobs Quality

Review). This in turn means that workforce jobs is more prone to revisions to the direction of change: out of 25 observations for quarterly change between March 1996 and March 2002, nine have seen the direction of change revised ( 36 per cent, with the majority going from negative to positive).

The LFS has also been prone to revision, particularly of levels. There have been occasional reweighting or grossing exercises which have altered estimates and, for example, cause a step change which can be seen in the originally published levels series in early 2000. However, the biggest effect has come from reweighting LFS estimates following the 2001 Census; the reductions in population estimates have fed through into lower estimates of employment, with some estimates revised downwards by up to 3 per cent.

As with workforce jobs, however, what matters more is the effect on change estimates, and although this reweighting has affected levels it does not appear to have affected the general trends. This shows up in the revisions to the published quarterly change. Figure 5 shows LFS employment quarterly changes 1998-2001 as originally published and as currently estimated. The differences are minor: out of 48 observations for quarterly change, the direction of change has been revised only once ( 2 per cent).

Figure 6 Revisions to quarterly change in numbers employed; ${ }^{\text {a }}$ United Kingdom; December 1997-February 1998 to November 2001January 2002


Source: Labour Force Survey
a Comparison between the originally published data and the current series.

In terms of the pattern of revisions, revisions to the level of change in LFS employment follow a reasonably random pattern (see Figure 6). Out of 48 revisions, 25 were positive and 23 negative. The same properties are also shared by revisions to both LFS unemployment and LFS total weekly hours, although both are slightly more prone to alterations to direction of change. The direction of change has been revised five times out of 48 for unemployment ( 10 per cent), and seven times out of 38 for LFS hours ( 18 per cent).

## Effectiveness of indicators in identifying turning points

Looking at the claimant count's performance as a cyclical indicator and as an indicator of turning points, it has a reasonable record. The peaks in GDP can be seen to coincide with the lower levels for the claimant count in 1973, 1979, and 1990. The relationship between the troughs is less marked, with the claimant count continuing to rise for some time after GDP has started to pick up: for example, between 1975-77 and particularly 1982-86.

The relationship becomes clearer with growth rates. Figure 7 shows
quarterly percentage growth rates for the claimant count plotted against annual GDP growth rates. The chart shows quite clearly that there has generally been a convincing inverse relationship between changes in GDP and the claimant count; in particular, the large increases in claimant count growth rates have coincided with negative GDP growth. However, the one main exception was the period 1982-86 when the count continued to rise despite growth in output.
In terms of use as a leading indicator, one might expect growth rates to peak before the peak in the actual level series; in other words, one would expect the rate at which unemployment was falling to slow down before it reached the point where it started to rise again, for example. This can be seen in the data for example in 1990. This is not a revelatory observation. The question is whether one can use trends in the changes to predict turning points.
Alongside this, there is the question of whether flows to and from the count can be used. It is difficult to read too much into the data as the flows figures are only available for the period from 1988; that is, covering just one cycle. However, the data show that the level of inflows sharply increased in 1990, linked to the recession, and then declined consistently from 1993
onwards, reflecting the growth in the economy. This suggests that the movements in the inflow may be another useful indicator. However, it is difficult to read too much into the monthly changes as they are reasonably erratic. Even the quarterly changes are a little variable: as Figure 8 shows, the start of the early 1990s recession in 1990 Q3 was accompanied by a 6.5 per cent rise in inflows. This was a sharp rise, which was followed by further increases, and the quarterly increase peaked at over 14 per cent in early 1991. However, while such increases do seem to be associated with weaker output performance, increases in inflows are not unique to recessions. As Figure 8 shows, there have been increases in 1992, 1995, 1997, 1998, and 2001 with the largest increase being 5.2 per cent in 1998. While some of these have coincided with weaker GDP growth, none has been linked to recessions. While care needs to be taken in interpreting the data, it does suggest that strong increases in inflows are rare enough that they may provide another indicator of a turning economy, particularly of a downturn. However, they are erratic and need to be considered alongside other available data.

Outflows follow a similar pattern to inflows, rising with the level of the two 1971 to quarter 42002


Sources: National accounts; Jobcentre Plus administrative system

claimant count in 1990, and falling back in the growth period since.

Workforce jobs also performs reasonably well as cyclical indicator, post-revisions. The data show that periods of marked falls in workforce jobs do tend to coincide with the slow-down in GDP growth (that is, 1980 and 1990). As with the claimant count, there is also a suggestion that workforce jobs is quicker to respond to downturns than upswings, with the level of jobs continuing to fall after GDP had started to recover both in 1981-82 and to a lesser extent in 1992.

Looking at growth rates draws this out more. As Figure 9 shows, there has generally been a clear relationship between changes in GDP and workforce jobs; in particular, the spells of prolonged negative jobs growth have coincided with negative GDP growth. And as already noted, jobs growth seems quicker to respond to downturns in GDP than upswings. However, the other noticeable fact is that workforce jobs growth is somewhat more erratic, particularly since 1990. There have been a number of quarters of negative jobs growth, none of which has signalled negative GDP growth.

The LFS performs reasonably well as cyclical indicator, post-revisions. As with workforce jobs, the marked fall in employment coincides with the slowdown in GDP growth in 1990. However, the problem in judging the LFS as an indicator is the fact that it has only been quarterly since 1992. As a result, it is impossible to say how good the quarterly change really is as an indicator of turning points. From 1984 to 1992 the LFS figures clearly reflect the effects of the cycle, but data are only available annually. Since 1992 there has not been a turning point. The best one can say is that LFS employment growth

## Figure 9 Comparison of workforce jobs quarterly growth rate and gross domestic product annual growth rate; United Kingdom; quarter three 1978 to quarter four 2002



Figure $\rfloor$ Comparison of employment quarterly growth rate and gross domestic product annual growth rate; United Kingdom; quarter three 1992 to quarter four 2002

rates (see Figure 10) seem to follow a similar general pattern to workforce jobs rates, with growth being fairly erratic, and with occasional negative growth which has not reflected negative GDP growth. However, it could be argued that these periods of negative LFS employment growth have been better correlated to the slowdowns in GDP growth than the equivalent falls in workforce jobs. For example, both LFS employment and workforce jobs saw falls in 1996 and 2001 which seem to reflect slow-downs in GDP. However, workforce jobs also saw falls in 1997 and 1998, neither of
which particularly fit with output, and neither of which show up in the LFS data.

The LFS unemployment data show a strong relationship, with increases in unemployment tending to coincide with periods where annual GDP growth has fallen to around 2 per cent or lower. By comparison, looking at quarterly growth rates, the most marked falls in unemployment have coincided with the peaks in annual GDP growth in 1994, 1997, and 2000. Given that annual GDP growth lags actual changes in output slightly, this fits with the view that the labour market lags output.

The LFS hours worked quarterly growth rates work less well as an indicator. Pre-1992 data are unavailable, making it more difficult to see how the series performs over the cycle. And as shown in Figure 11, growth rates since 1992 tend to be erratic, as seen in both workforce jobs and LFS employment.

## Labour market cycle dating

The implication of the analysis so far is that the best leading indicator is likely to

Figure 1 Comparison of total weekly hours worked quarterly growth rate and gross domestic product annual growth rate: United Kingdom; 1992 to 2002


be the claimant count, both in terms of timeliness and its initial accuracy. However, it is not entirely clear-cut. Table 1 shows economic peaks and troughs of the past 20 years, dated by when the actual level of the indicator peaked or troughed. Box 1 discusses how these turning points have developed in more detail, and how they have emerged in the statistics.

This shows that, generally, there is a fairly quick feed through from the output side to the labour market when the economy hits a peak. For example, on every occasion in the past 20 years when GDP has peaked, the labour market has peaked within two quarters. By comparison, there is a more sluggish response on the recovery side: when GDP has hit a trough and started to pick up, it has taken from two to nine further quarters for the labour market similarly to start to recover. Indeed, coming out of the trough, workforce jobs consistently responds before the claimant count.

Why is there this discrepancy in the labour market response to peaks and troughs? It seems likely that the answer lies in employer response. When faced by a downturn in output growth, they are quick first to cut recruitment, and then to lay off workers; this shows up in the claimant count and then workforce jobs. By comparison, faced with a pickup in output, firms are less inclined to recruit. In part this may be caution, and a desire to make sure that the recovery is genuine. However, it may also have been exacerbated by employment legislation, and a perception that, once recruited, staff are difficult to get rid of should the upturn be revealed to be a false dawn. This interpretation may be supported by the much quicker response to the start of the upturn in 1992: rather than a lag of two years between GDP and workforce jobs, the lag was just two quarters. This greater responsiveness might be indicative of the employment
and trade union reforms of the 1980s.
Alongside this, there may be an increased lag due to hysteresis effects. Literally, hysteresis means lagging or slow to respond. In the labour market context, it has been suggested that some unemployed people, especially the long-term jobless, can display hysteresis. They find it hard, perhaps impossible, to return to work, even when jobs become available. Those made unemployed during the downturn may become less employable due to loss of marketable skills; others may become discouraged and move into inactivity. When the economy picks up it then takes longer for these workers to be drawn back into the active labour market. This in particular could be a possible contributing factor in the 1980s following the major structural changes in the labour market.

Looking for a leading indicator, the rate of change shows similar results to

## Box 1 Turning point case studies

## 1974 to 1977

The beginning of 1974 was a difficult period.A three-day working week had been introduced to curb demand for power following power engineers' industrial action. In February, a miners strike began, eventually ending in March following a 35 per cent pay rise. And there was still the backdrop of the oil crisis that followed the Arab-Israeli war of 1973 , with A rab oil supplies to theW est cut by over 25 per cent and petrol rationing introduced.
Against this background, GDP had been weakening throughout 1973. From quarterly growth of 5.2 per cent in the first quarter, output had slumped to show a quarterly fall of 0.9 per cent in the third quarter, followed by a fall of 0.4 per cent in the final quarter. W ith two quarters of negative growth, the economy was both technically and actually in recession. This decline accelerated into the first quarter of 1974 as growth contracted by 2.5 per cent. Indeed, year-on-year output growth went negative for the first time since 1947.
The first quarter of 1974 was the low point of the cycle. Growth only really started to pick up properly from the end of 1975. However, growth in the second quarter of 1974 was 2 per cent and though growth remained weak, and erratic, for most of the next two years it did not again hit the low of 1974.
Looking at the labour market, the claimant count had been falling throughout 1973, despite the weakening economic position. In the final quarter of 1973 , the count fell by almost 10 per cent. However, this sharply turned round in the first quarter of 1974 , with the count rising by almost 10 per cent. Indeed, using the guide suggested in this article of three consecutive monthly increases totalling over 60,000 , one would have decided that this was definitely a turning point in March 1974.W hereas the first quarter of 1974 was the low point for GDP, the claimant count was to keep increasing until 1978. Clearly, this was partly due to the weak growth; indeed between the first quarter of 1974 and the final quarter of 1975 , the count increased by 484,000 or 100 per cent. However, even after stronger GDP growth resumed, the count
continued to rise, increasing 218,000 or 22 per cent between the fourth quarters of 1975 and 1977.
Assessing when workforce jobs turned is a little more difficult, as only annual data are available for the period. However, the level of jobs had been increasing, and in spring 1973 was up 2.4 per cent year on year.This slowed into spring 1974, but remained positive at 0.3 per cent before turning negative in 1975 ( -0.3 per cent).There was a further fall in 1976 ( -0.9 per cent) before workforce jo bs started to recover in spring 1977.

The general picture is of a very sharp turnaround in the claimant count in response to the economy moving into recession. Similarly, workforce jobs started to fall reasonably quickly, if not as immediately. By comparison, their response to the recovery in output was more sluggish. Even allowing for the weak growth seen in 197475 , annual output growth was back above 2 per cent by 1976, whereas the labour market did not start to turn around until 1977.

## 1979 to 1982

As with 1974, 1979 started with the UK economy in difficulty.The 'winter of discontent' was in full swing, and, as in 1974, oil prices were increasing sharply following action by OPEC. GDP peaked in the second quarter of 1979 before moving into contraction. The economy then continued to contract for almost two years, hitting its trough in the first quarter of 1981. As before, growth was a little erratic over the next couple of years, though less so than in the 1975-77 period. Indeed, annual growth was back at 2 per cent in the fourth quarter of 1982.

Looking at the labour market, the claimant count continued to fall through much of 1979, although the rate of decline was slowing. It reached a low of $1,039,900$ in the fourth quarter before the economic slow-down really started to bite. Moving into 1980, the count started to rise quickly, and between the second quarter of 1980 and the second quarter of 1981 there were 5 consecutive quarterly increases of 10 per cent or more. Indeed, by the second quarter of 1981 the count had risen by $1,065,000$
the level, with a quick feed through from peaks, and a more sluggish response from the ending of troughs. However, given that the rate of change peaks or troughs earlier than the level, it might be expected to be better for trying to forecast turning points.

In principle, one might expect an employment measure such as workforce jobs to be more directly related to GDP than an 'unemployment' measure, and as such to be a better indicator. Both unemployment itself, and a proxy unemployment measure such as the claimant count, are likely to be more
affected by movements in inactivity; for example, inactivity may be affected by the cycle. In a slow-down, individuals may become discouraged and rather than seeking employment, may move into inactivity. If so, then unemployment will not increase to the same extent. Similarly, the unemployment measure may be affected by relative benefit incentives - for example, the large shift from the claimant count to Invalidity Benefit in the 1980s.
However, all the factors outlined earlier (timeliness, accuracy, frequency) come into play, and for most of its
history the claimant count monthly change has been a very good indicator of turning points. For the period 197093 , there were occasional monthly blips away from trend but a run of three consecutive monthly changes away from the established trend always signalled a turning point. This pattern appears to have been broken in 2001: the claimant count rose for three consecutive months between October and December. However, this does not appear to have been a turning point; in fact, the claimant count has fallen marginally since, and was down around
or 100 per cent since 1979. Using the guide, one would have decided that this was definitely a turning point in February 1980. As before, although the count had been reasonably swift to respond to the downturn, it took longer to respond to the recovery in output. The count continued to rise until the third quarter of 1986, increasing by a further 978,000.

W orkforce jobs showed a similar pattern, continuing to increase throughout 1979 and peaking at 27.155 million in the final quarter. As with the count, workforce jobs then turned going into 1980, with the period from the third quarter of 1980 to the second quarter showing particularly strong falls. A gain, as with the count, this fall was lengthy, though not as prolonged. Workforce jobs continued to fall until the second quarter of 1983, and between 1980 and the first quarter of 1983 the level of jobs fell by just over 2 million.

On the whole, the story is similar to the 1970s cycle. Both the claimant count and workforce jobs responded quickly to the downturn in output. However, both - and particularly the count - were slower to react to the subsequent recovery.

## 1990 to 1992

Turning to 1990, output growth had slowed in 1989, but was still around 1 per cent year-on-year. Unemployment was falling, but inflation was nudging up to 7.5 per cent and there was a substantial trade deficit. Moving into 1990, the oil price initially fell, but then between June and D ecember the oil price doubled to US\$30 a barrel in response to fears of war in the Gulf. Output peaked in the second quarter of 1990. The next five quarters saw four quarters of contraction and then the economy stagnated. 0 utput only really started to pick up from the third quarter of 1992.

Turning to the labour market, the claimant count was falling at the start of 1990, hitting a trough of 1.574 million in the second quarter. However, as output started to fall in the third quarter, so the count began to rise. Using the 'three month' guide, one would have confirmed a definite
turning point in the claimant count in August 1990. Between the second quarter of 1990 and the third quarter of 1992, when output started to recover, the count had increased by 1.199 million or 76 per cent. The count continued to rise beyond the recovery in output, but whereas in the 1970s and 1980s there had been a lag of at least 15 quarters between GDP recovering and the count starting to fall, this time the turnaround was sharper. The count peaked in the first quarter of 1993, and then fell quarter-on-quarter for every quarter until 2001.

Workforce jobs also peaked in the second quarter of 1990. The change in the level went from an increase of 89,000 in the second quarter to a fall of 101,000 in the third. The level then fell for ten quarters, troughing in the fourth quarter of 1992 having fallen 2.138 million. A gain, as with the count, the recovery in jobs showed less of a lag than in previous recoveries. Also, as with previous cycles, jobs started to recover before the claimant count.

Turning to the Labour Force Survey (LFS), quarterly data become available from spring 1992. Before that, there are annual data for spring quarters 1984-91. As a consequence, it is difficult to judge exactly when the labour market turned using LFS data. However, as with the claimant count, unemployment seems to have troughed in spring 1990, having reached 1.990 million. It then started to increase, peaking at 3.024 million in DecemberFebruary 1993. Similarly, LFS employment peaked at 26.833 million in 1990 before declining to a low of 25.251 million in February-A pril 1993.The turnaround in the LFS measure of unemployment was less marked compared with the claimant count, which turned around sharply in January 1993: the LFS measure fell 25,000; by comparison, having risen 70,000 in December 1992, the claimant count then fell 20,000 in January. However, part of this will be due to the three-month average structure of the LFS smoothing results. Indeed, if one looks at moving threemonth claimant count averages, the turnaround is much less marked, going from $+14,000$ in December-February to - 12,000 in January to March 1993.

20,000 by March 2003. What can be said is that the magnitude of the rise in 2001 was historically small; in the past, the upward quarterly change over the three 'turning point' months has always been over 60,000 (up 72,000 in JanuaryMarch 1974, up 63,000 in DecemberFebruary 1980 and up 67,000 in JuneAugust 1990). By comparison, the increase in October-December 2001 was just 19,000. Nor is this small just in volume terms; it is also low in percentage terms. However, it is difficult to draw too many conclusions as to what a significant rise would be in
percentage terms: the one consistent factor has been that the magnitude of the initial percentage changes at the start of the turning point has been declining. The rise in 1974 represented an increase of 17 per cent. The increases in 1980 and 1990 were lower at 6 and 4 per cent respectively. By comparison, the increase in 2001 was just 2 per cent. Also, while one can see a consistency in the magnitude of the rises linked to upward turning points, it is difficult to see any similar threshold for downward turning points. The downward quarterly change over the three 'turning point'
months was over 35,000 in 1972, 1986, and 1993, but only 12,000 in 1977.

The recent false signal may reflect more fundamental structural changes in the economy or in the operation of the claimant count (for example, since the introduction of New Deal); however, it seems likely that the count will continue to be an early indicator of labour market change, but that attention also needs to be paid to the magnitude of the change. This is particularly the case at the moment, when the count is extraordinarily flat and any movements tend to be very small and insignificant.

Workforce jobs has a more mixed record as an indicator of turning points. It suffers firstly because of the extent to which revisions have changed its history, in particular altering the direction of quarterly movements in the series. Moreover, even after revision, throughout the series there have been odd quarters where the change has gone against trend, without indicating a turning point. On the whole, a run of two consecutive quarterly changes away from the established trend has signalled a turning point. Clearly this adds quite a lag - six months from the reference period for the first quarter to publication of the second quarter - and makes the series poor as a leading indicator. In addition, it is not completely reliable: in 1985/86 there were two consecutive quarters of negative growth without a turning point appearing.

It is difficult to judge the LFS as a cyclical indicator, given the relatively short period for which quarterly growth rates are available. At the moment, it appears to have performed marginally better than workforce jobs during the 1990s, giving fewer false signals. It too has been more prone to revision than the claimant count, but the focus has been very much on levels revisions, and there has been less impact on the estimates of change than in the case of workforce jobs. A move to publishing proper monthly LFS data, as opposed to rolling threemonthly data each month, would, dependent on the quality of the first estimate, potentially improve the measure further. Nor is that the only way in which the timeliness of employment data could be improved. Inland Revenue collects data on payroll employment as part of its PAYE systems. It does not cover all
employment, and at the moment data are not available until two years after the period to which they refer. However, just as the claimant count provides a timely administrative source of unemploymentrelated data, Inland Revenue data, if systems were improved, could provide a leading indicator on employment.

## Conclusion

All available data needs to be considered in trying to get a rounded picture of the labour market. However, the evidence currently suggests that the best leading indicator appears to be the monthly change in the claimant count: a run of three consecutive monthly changes away from the established trend will tend to signal a turning point, although the magnitude of the change also needs to be taken into account.

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# W ork permits and foreign labour in the UK: a statistical review 

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## Key points

- Numbers of work permits issued in 2002 totalled 129,041 and are likely to exceed this in 2003.
- Most applications are approved.
- The work permits system has been extended to incorporate the existing Seasonal Agricultural Workers Scheme and the new Sectors Based Scheme and Highly Skilled Migrant Programme.
- The top three industries in 2002 for which work permits were issued were health and medical services, computer services and administration, business and managerial services.
- The top three occupation groups in 2002 were: IT related occupations; health associate professionals and other health/medical occupations; and managers and administrators.
- The top three origin countries in 2002 were India, the USA and South A frica.
- Intra-company transfers made up around 30 to 40 per cent of the main scheme work permit issues.
- Numbers of applications to the new Highly Skilled Migrant Programme and Sectors Based Scheme are relatively low.


## An analysis of the numbers and characteristics of work permit issues including occupations and countries of origin.

## Introduction

THE MAIN mechanism for managing labour immigration to the UK is the work permits system. In recent years this has expanded considerably with several new schemes introduced. This article presents an analysis of statistical information on the scale and characteristics of work permit issues. To place the data in context, it first provides a brief review of the development of the system and then focuses on the main elements of its current operation.

Restrictions on foreigners seeking work in the UK were first introduced during the First World War. In 1919-20 a system of work permits was brought in which laid down conditions to regulate the employment of non-Commonwealth foreigners. Not until the Commonwealth Immigrants Act of 1962 was labour immigration from the Commonwealth
brought under some kind of control; that from Ireland never has been.

The need to rebuild Europe's shattered economy after 1945 led to labour shortages in a number of countries, including the UK. Between 1945 and 1950 about 170,000 displaced citizens from Eastern Europe were placed into employment; in addition, another 136,000 foreigners with work permits, mostly from Western Europe, came in during this time. ${ }^{1}$

The story of work permit issues between the Second World War and the present has been something of a rollercoaster (see Figure 1). Until the late 1960s there was a fluctuating upward trend. Most work permits went to unskilled and semi-skilled workers: during the 1950s the largest category was domestic service, 44 per cent of the

Figure 7 Number of work permits and first permissions issued; ${ }^{\text {a }}$ United Kingdom; 1946 ${ }^{\text {b }}$ to 2002

a Excludes trainees.
b 31 March - 31 December only.
total in 1955. In a foretaste of things to come, a growing number of permits was granted for nurses, doubling to 2,400 between 1950 and 1955, although thereafter the trend levelled off.

From 1 January 1972 work permits were not issued for unskilled and semiskilled foreign labour from outside the European Economic Community (EEC). ${ }^{2}$ The 1971 Immigration Act further tightened controls by putting the issue of work permits for Commonwealth citizens on the same basis as for non-EEC foreign nationals. For a permit to be issued, an overseas worker now had to have both a specific job to come to and a skill or qualification that was needed.

There followed a prolonged period of decline in work permit issues to around 15,000 in the early 1980s. In 1982 the number of long-term work permits granted was only 5,700 . From the middle 1980s issues began to rise significantly, peaking in 1990 at around 30,000. After 1994 there was a further sharp rise so that 2002 saw the highest level since the Second World War, at 129,041 applications approved.

## The work permits system today

The work permits system currently in operation is more comprehensive than it has ever been. After the 2001 general
election, Work Permits (UK) (WP(UK)) was transferred from the Department for Education and Skills (DfES) to the Home Office. This was seen as a move to integrate the work permits system more closely with other migration systems, such as immigration control and UK Visas. However, there are limitations to the links between systems: for example, where there is a work permit application for someone who has already made an asylum claim.

Government policy seeks to promote economic migration in order to meet the shortfall in the domestic supply of certain skills and to increase the competitiveness of the UK economy. The work permits system is an instrument to enable this. In addition to the two-tier main scheme, new programmes have been introduced at both ends of the skills spectrum. Developing the system in this way is viewed by the government as a way of increasing the national skills base and reducing the amount of irregular migration and illegal working through the expansion of legitimate entry routes.

There are now four main elements in the work permits system:

- the main scheme (which includes work permits, first permissions and the Training and Work Experience Scheme (TWES));
- the Seasonal Agricultural Workers Scheme (SAWS);
- the Sectors Based Scheme (SBS); and
- the Highly Skilled Migrant Programme (HSMP).
The following sections will consider each of these schemes in turn, describing the scheme, then identifying patterns and trends in the data.


## The main scheme

Under the 1971 Immigration Act, a work permit is granted to a specific employer for a named person for a specific job through the main scheme. Over the past two decades or so, there have been three major reviews of the scheme. With the aim of improving efficiency, the 1981 review led to minor amendments in its operation. It took place against a background of economic recession and high and rising unemployment. An improving economy during the 1980s saw policy shifting from one of employment protection towards encouragement of an enterprise economy. There were both political and economic reasons for this. Poor investment in training led to more competition for available skills and greater mobility of labour, both internally and internationally. At the same time there was a sectoral shift towards the service sector, much of which functioned globally. This was accelerated by financial deregulation,
which led to a surge in applications for work permits in financial occupations. With increased international competition for skills, the need for flexibility and greater mobility in the labour market became apparent. The work permit system was seen as imposing barriers and costs on some companies for which it was advantageous to employ foreign labour. Government policy to deregulate the labour market and to give employers more flexibility, combined with pressure from employers, led to calls for a quicker, more responsive work permit system.

The review of the system in 1989 led to substantial changes to the main scheme from October 1991. A two-tier system for processing applications was introduced. Those clearly meriting approval and satisfying existing occupational skills criteria were to be dealt with under a simplified procedure
in tier 1. The occupations involved were largely senior management roles and those suffering skills shortages. Other applications, in tier 2, continued to need fuller justification for appointing an overseas candidate. Among other changes, a new category of 'keyworker' was introduced to allow for high-level, specialised, language and cultural skills. The general thrust of these changes was to simplify entry for highly skilled and senior people, particularly corporate transferees.
Growing international competition for skills, particularly from North America, Australasia and elsewhere in Europe, led to further consideration of the competitiveness of the UK economy. An internal review in 2000, involving discussion with a range of stakeholders, resulted in the implementation of a simpler, more transparent, more cost-efficient system which was more flexible and responsive

## Box 1 Glossary

- Work permit - a permit granted to an employer on behalf of a non-EEA foreign worker, living outside the UK at the time of application, whom the employer wishes to employ. Assuming the employer and worker meet the requirements set out by W ork Permits (UK), the work permit is granted for that worker to enter the country to work for that employer, in the particular job specified in the application for a set period of time. If there are any changes to the job, the employer must notifyW ork Permits (UK).
- First permission - this is similar to the work permit, but is granted for foreign workers who are already living in the UK who do not already have a permit to work.
- In country extension - application from an employer who wishes to extend the employment of an individual currently working for them in the UK.
- In country change of employment - application from an employer who wishes to employ an individual already in the UK who originally entered with a work permit for a different employer.
- In country technical change - applications from employers who wish to engage an individual in other work for the same employer.
- In country supplementary employment - applications from employers who wish to employ an individual during a period covered by another employer's work permit.The agreement of the current employer is first sought byW ork Permits (UK).
- Work permit extension - extension applications from employers to extend the employment of an individual who is out of the UK at the time the application is considered.
to employers' needs and requirements. In addition, keyworkers were incorporated into the main scheme. A major consequence of these changes was that the turnaround time for applications became a matter of days rather than weeks, thus giving the UK a competitive edge over other countries in this regard. Another significant development from the review was the establishment of 'sector panels', run by WP(UK) and including employer and trade union representatives. The task of these panels is to review the labour market conditions in their respective economic sectors, and to monitor the degree and nature of skill shortages and make appropriate recommendations.

The main work permits scheme has expanded rapidly in the past few years. Unfortunately there are major incompatibilities in statistics relating to the scheme pre-1995, resulting from changes in methods and techniques in data collection and presentation. ${ }^{3}$ Therefore, the analysis that follows focuses on the period from 1995 onwards with detailed information for the years 2000 to 2002.

## Total applications

Data on work permits from the current statistical systems ${ }^{4}$ are available from 1995 onwards. Over the period 1995 to 2002 total applications (including work permits, first permissions, extensions, changes of employment, supplementary employment - see Box 1) rose steadily every year from 38,617 to 155,216 , an increase of over 300 per cent (see Table 1). The largest annual increase was between 1999 and 2000 when applications rose by almost 42 per cent. The following year saw a similarly large increase, falling to around 20 per cent in 2001-02. These increases in part reflect the boom in the information and communication technology (ICT) sector at the end of the 1990s and beginning of the new millennium, which has subsequently subsided in the past two years. During those boom years, ICT occupations were on the WP(UK) shortage list and were given priority. The increases also reflect skill shortages in the medical and other sectors.
$\left.\begin{array}{llllllllll}\hline \text { Table } & \text { Analysis of work permit applications; United Kingdom; 1995to 2002 }\end{array}\right]$

Source: Overseas Labour Service; Work Permits (UK)
a Includes withdrawn and transferred, and therefore is greater than the sum of approved and refused alone.
b Includes 'self certification' and 'in country technical change'.

The trend in approvals over the period largely matches that of total applications. The annual approval rate has been between 83 (in 2002) and 92 (in 2000) per cent of total applications every year. The number of approvals has grown every year (from 32,704 in 1995), peaking at 129,041 in 2002, an increase of 295 per cent. The largest annual increase in approvals was in 2000, with a rise of 47 per cent, falling to 12 per cent in 2002.

The number of refusals has grown too, from 4,811 in 1995 to 13,773 in 2002, an increase of over 185 per cent, which is significantly lower than those in total applications and approvals. The refusal rate has seen an overall downward trend, with the exception of 2002 , from 13 per cent of applications in 1995 to 6 per cent in 2001, then rising to 9 per cent in 2002. The nationality groups most likely to be refused are Indians ( 22 per cent of total refusals), followed by Pakistanis, South Africans, Filipinos, and Chinese; these
five account for about half of all refusals. In terms of occupations refused, the largest groups were health, ICT, and managerial. Of total applications approved in 2002, 71 per cent were longterm (over 1 year), 29 per cent short-term (up to 1 year).

At the time of writing, the most recent data available are totals for January to August 2003. During this eight-month period there were 112,462 applications, of which 92,401 ( 82 per cent) were approved and 16,362 (15 per cent) refused. If these figures are annualised, this would give a figure for 2003 of around 168,700 applications and 135,400 approvals. This is roughly a 9 per cent increase in applications and a 7 per cent increase in approvals on the 2002 figures. The annualised refusals figure of 24,500 represents a 78 per cent increase on 2002, continuing the upward trend from the previous year.
The monthly trend from January through to August shows a significant
increase in applications in March, and then a sudden decline in April. This would seem to be the result of the introduction of charging employers for work permits. Clearly, a number of employers hurried their applications in during March to avoid the charge, and this meant there were fewer in April. However, the effects of the introduction of charging appear to be short-lived, as figures for June and July are even higher than those for March.

## W ork permits and first permissions by industry

Among the categories of applications (see Table l) work permits and first permissions are of particular interest, as they are sought for foreign workers newly entering the labour market, and they can be used as an indicator of international labour migration. ${ }^{5}$

Table 2 shows a breakdown of work permits and first permissions by industry group. ${ }^{6}$ Over the period 2000-

| Table 2 | missio | grant | y indu | y;Unite | d Kingdo | ;1995 | d 2000t | 2002 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 |  | 2000 |  | 2001 |  | 2002 |  | All 2000-2002 |  |
|  | Number | Per cent | Number | Per cent | Number | Per cent | Number | Percent | Number | Per cent |
| Administration, business and management services | 4,041 | 16.7 | 9,026 | 14.0 | 10,132 | 11.9 | 11,209 | 12.6 | 30,367 | 12.7 |
| A griculture activities | 952 | 3.9 | 267 | 0.4 | 748 | 0.9 | 954 | 1.1 | 1,969 | 0.8 |
| Computer services | 1,827 | 7.6 | 12,726 | 19.7 | 15,875 | 18.6 | 12,453 | 14.1 | 41,054 | 17.2 |
| Construction and land services | 182 | 0.8 | 751 | 1.2 | 1,515 | 1.8 | 2,108 | 2.4 | 4,374 | 1.8 |
| Education and cultural activities | 1,901 | 7.9 | 3,832 | 5.9 | 8,003 | 9.4 | 8,142 | 9.2 | 19,977 | 8.4 |
| Entertainment and leisure services | 2,919 | 12.1 | 4,235 | 6.6 | 4,725 | 5.5 | 4,471 | 5.0 | 13,431 | 5.6 |
| Extraction industries | 424 | 1.8 | 1,044 | 1.6 | 1,223 | 1.4 | 1,024 | 1.2 | 3,291 | 1.4 |
| Financial services | 3,194 | 13.2 | 6,997 | 10.8 | 7,026 | 8.3 | 5,019 | 5.7 | 19,042 | 8.0 |
| Government | 46 | 0.2 | 228 | 0.4 | 552 | 0.6 | 570 | 0.6 | 1,350 | 0.6 |
| Health and medical services | 1,774 | 7.3 | 14,516 | 22.5 | 20,592 | 24.2 | 22,271 | 25.1 | 57,379 | 24.1 |
| H ospitality, hotels, catering and other services | 320 | 1.3 | 1,751 | 2.7 | 4,659 | 5.5 | 10,087 | 11.4 | 16,497 | 6.9 |
| Law related services | 258 | 1.1 | 881 | 1.4 | 1,170 | 1.4 | 833 | 0.9 | 2,884 | 1.2 |
| M anufacturing | 1,987 | 8.2 | 2,747 | 4.3 | 3,222 | 3.8 | 3,070 | 3.5 | 9,039 | 3.8 |
| Real estate and property services | 5 | 0.0 | 94 | 0.1 | 147 | 0.2 | 194 | 0.2 | 435 | 0.2 |
| Retail and related services | 2,826 | 11.7 | 927 | 1.4 | 874 | 1.0 | 1,265 | 1.4 | 3,066 | 1.3 |
| Security and protective services | 2 | 0.0 | 58 | 0.1 | 84 | 0.1 | 78 | 0.1 | 220 | 0.1 |
| Sporting activities | 544 | 2.3 | 989 | 1.5 | 1,267 | 1.5 | 1,585 | 1.8 | 3,841 | 1.6 |
| Telecommunications | 458 | 1.9 | 2,228 | 3.5 | 1,621 | 1.9 | 1,660 | 1.9 | 5,509 | 2.3 |
| Transport | 333 | 1.4 | 780 | 1.2 | 1,207 | 1.4 | 1,005 | 1.1 | 2,992 | 1.3 |
| Utilities: gas, electricity, water | 168 | 0.7 | 498 | 0.8 | 502 | 0.6 | 624 | 0.7 | 1,624 | 0.7 |
| Total | 24,161 | 100.0 | 64,575 | 100.0 | 85,144 | 100.0 | 88,622 | 100.0 | 238,341 | 100.0 |

2002 as a whole the total number issued was 238,341 . The top five industry groups were: health and medical services ( 24 per cent); computer services ( 17 per cent); administration, business and managerial services (13 per cent); education and cultural activities ( 8 per cent); and financial services (8 per cent). This is quite a different picture from that of 1995: administration, business and managerial services ( 17 per cent); financial services (13 per cent); entertainment and leisure services ( 12 per cent); retail and related services (12 per cent); and manufacturing ( 8 per cent).

There has been a shift from the traditional domination of commercialoriented services to the health and ICT sectors. This is a response to the skills shortages in the UK over the past few years. Both the administration, business and managerial services and the financial services sectors have seen an overall decline in percentage share over
the period 2000 to 2002: from 14 to 13 per cent and 11 to 6 respectively. On the other hand, both the health and medical services and the education and cultural services sectors have grown: from 23 to 25 per cent and 6 to 9 per cent. Although they grew in the 1990s, both computer services and telecommunications have declined recently. These changes reflect general trends in the ICT sector, where labour shortages have eased or even been reversed - one consequence of which was the removal of ICT occupations from the shortage list in September 2002.

## W ork permits and first permissions by occupation

Applications list the occupation title of the worker for whom the permit is sought. This information has been used by the authors to classify the approvals data into the Standard Occupational Classification (SOC90) (see Table 3). For the three years 2000-02 consistently
the largest occupational category was associate professional and technical occupations, with at least half of the issues each year. Its share declined from 58 per cent in 2000 to 50 per cent in 2002, although there was an increase in total numbers from 37,193 to 44,319 . The three main occupational groups in this category are health associate professionals and other health/medical occupations ( $21,458,24$ per cent of all issues in 2002) which include nurses and medical occupations such as radiographers and physiotherapists; computer analysts/programmers and other IT-related occupations ( $10,004,11$ per cent); and literary, artistic, sports and entertainment professionals with their related occupations (5,435, 6 per cent). Among these three, the computer/ICT group has declined slightly in number and percentage share.

Professional occupations is the next largest category with around 24 per cent

|  | 2000 |  | 2001 |  | 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Per cent | Number | Per cent | Number | Per cent |
| All occupations | 64,571 | 100.0 | 85,144 | 100.0 | 88,622 | 100.0 |
| Managers and administrators | 13,484 | 20.9 | 13,034 | 15.3 | 11,603 | 13.1 |
| General managers and administrators | 511 | 0.8 | 743 | 0.9 | 394 | 0.4 |
| Specialist managers of which: | 1,038 | 1.6 | 1,850 | 2.2 | 1,362 | 1.5 |
| Computer systems and data processing managers | 0 | 0.0 | 287 | 0.3 | 240 | 0.3 |
| Financial institution and office managers, C ivil Service executive officers | rs 23 | 0.0 | 52 | 0.1 | 31 | 0.0 |
| Managers in farming, horticulture,forestry and fishing | 1 | 0.0 | 2 | 0.0 | 7 | 0.0 |
| Managers and proprietors in service industries | 107 | 0.2 | 238 | 0.3 | 395 | 0.4 |
| Managers and administrators n.e.c. | 11,804 | 18.3 | 10,149 | 11.9 | 9,414 | 10.6 |
| Professional occupations | 11,410 | 17.7 | 21,027 | 24.7 | 21,508 | 24.3 |
| N atural scientists | 51 | 0.1 | 106 | 0.1 | 128 | 0.1 |
| Engineers and technologists of which: | 6,687 | 10.4 | 9,094 | 10.7 | 9,587 | 10.8 |
| Software engineers | 2,418 | 3.7 | 4,093 | 4.8 | 4,347 | 4.9 |
| Electronic engineers (including computer engineers) | 532 | 0.8 | 602 | 0.7 | 589 | 0.7 |
| 0 ther engineering occupations | 3,550 | 5.5 | 0 | 0.0 | 4,042 | 4.6 |
| Health professionals | 949 | 1.5 | 2,054 | 2.4 | 2,520 | 2.8 |
| Teaching professionals | 1,464 | 2.3 | 5,353 | 6.3 | 5,814 | 6.6 |
| Legal professionals | 621 | 1.0 | 751 | 0.9 | 498 | 0.6 |
| Business and financial professionals | 1,238 | 1.9 | 2,893 | 3.4 | 2,189 | 2.5 |
| Architects, town planners and surveyors | 295 | 0.5 | 622 | 0.7 | 624 | 0.7 |
| Professional occupations n.e.c. | 105 | 0.2 | 154 | 0.2 | 148 | 0.2 |
| Associate professional and technical occupations | 37,193 | 57.6 | 45,399 | 53.3 | 44,319 | 50.0 |
| Scientific technicians | 14 | 0.0 | 50 | 0.1 | 67 | 0.1 |
| Computer analysts/programmers | 3,098 | 4.8 | 6,154 | 7.2 | 5,867 | 6.6 |
| 0 ther IT related occupations | 7,371 | 11.4 | 6,166 | 7.2 | 4,137 | 4.7 |
| Ship and aircraft officers, air traffic planners and controllers | 32 | 0.0 | 46 | 0.1 | 25 | 0.0 |
| Health associate professionals | 12,432 | 19.3 | 17,314 | 20.3 | 16,316 | 18.4 |
| 0 ther health/medical occupations | 2,038 | 3.2 | 2,367 | 2.8 | 5,142 | 5.8 |
| Legal associate professionals | 23 | 0.0 | 46 | 0.1 | 28 | 0.0 |
| 0 ther legal occupations | 445 | 0.7 | 372 | 0.4 | 421 | 0.5 |
| Business and financial associate professionals | 264 | 0.4 | 384 | 0.5 | 227 | 0.3 |
| 0 ther financial occupations | 3,554 | 5.5 | 3,391 | 4.0 | 2,793 | 3.2 |
| Social welfare associate professionals | 178 | 0.3 | 326 | 0.4 | 520 | 0.6 |
| 0 ther educational/cultural occupations | 844 | 1.3 | 925 | 1.1 | 876 | 1.0 |
| Literary, artistic and sports professionals | 4,493 | 7.0 | 4,927 | 5.8 | 5,004 | 5.6 |
| 0 ther entertainment related occupations | 282 | 0.4 | 272 | 0.3 | 303 | 0.3 |
| 0 ther sports related occupations | 47 | 0.1 | 73 | 0.1 | 128 | 0.1 |
| Associate professional and technical occupations n.e.c. | 2,078 | 3.2 | 2,586 | 3.0 | 2,465 | 2.8 |
| C lerical and secretarial occupations | 53 | 0.1 | 79 | 0.1 | 125 | 0.1 |
| Secretaries, personal assistants, typists, word processor operators | 45 | 0.1 | 64 | 0.1 | 97 | 0.1 |
| Receptionists, telephonists and related occupations | 8 | 0.0 | 15 | 0.0 | 28 | 0.0 |
| Craft and related occupations | 0 | 0.0 | 0 | 0.0 | 64 | 0.1 |
| Personal and protective service occupations | 611 | 0.9 | 2,836 | 3.3 | 6,617 | 7.5 |
| C atering occupations | 611 | 0.9 | 2,836 | 3.3 | 6,617 | 7.5 |
| Plant and machine operatives | 19 | 0.0 | 36 | 0.0 | 57 | 0.1 |
| 0 ther occupations | 1,801 | 2.8 | 2,733 | 3.2 | 4,329 | 4.9 |
| 0 ther occupations in agriculture, forestry and fishing | 158 | 0.2 | 885 | 1.0 | 614 | 0.7 |
| 0 ther occupations in construction | 279 | 0.4 | 366 | 0.4 | 527 | 0.6 |
| 0 ther occupations in sales and services | 0 | 0.0 | 1,261 | 1.5 | 2,102 | 2.4 |
| 0 ther occupations n.e.c. of which: | 1,364 | 2.1 | 221 | 0.3 | 1,086 | 1.2 |
| O ther agricultural occupations | 239 | 0.4 | 0 | 0.0 | 809 | 0.9 |
| 0 ther hospitality and catering occupations | 976 | 1.5 | 0 | 0.0 | 0 | 0.0 |
| 0 ther transport related occupations | 149 | 0.2 | 221 | 0.3 | 277 | 0.3 |

N ote: O ccupations are coded according to the Standard O ccupational C lassification 1990.
in $2002(21,508)$. The main occupations here are: engineers and technologists $(9,587,11$ per cent of total issues in 2002), which includes software engineers, computer and electronic
engineers and other engineering occupations; teaching professionals (5,814, 7 per cent); and health professionals, mainly doctors $(2,520,3$ per cent). All three groups have increased
in number over the three years, the most dramatic being among the teaching occupations, rising from 1,464 to 5,814 .

Professional occupations rose to nearly a quarter of issues in 2002, in

| Table $\boldsymbol{\triangle}$ W | Work permits issued by nationality; United Kingdom; 1995 to 2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 |  | 1996 |  | 1997 |  | 1998 |  | 1999 |  | 2000 |  | 2001 |  | 2002 |  |
|  | Number | Percent | Number | Percent | Number | Percent | Number | Percent | Number P | Percent | Number | Percent | Number | Percent | Number | Percent |
| All nationalities | 24,161 | 100.0 | 26,432 | 100.0 | 31,720 | 100.0 | 37,528 | 100.0 | 41,950 | 100.0 | 64,571 | 100.0 | 85,144 | 100.0 | 88,622 | 100.0 |
| Australia and |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $N$ ew Zealand | 1,575 | 6.5 | 1,894 | 7.2 | 2,640 | 8.3 | 3,448 | 9.2 | 3,790 | 9.0 | 5,669 | 8.8 | 7,906 | 9.3 | 7,819 | 8.8 |
| Canada | 923 | 3.8 | 1,109 | 4.2 | 1,387 | 4.4 | 1,484 | 4.0 | 1,530 | 3.6 | 1,921 | 3.0 | 2,089 | 2.5 | 2,080 | 2.3 |
| SouthAfrica | 659 | 2.7 | 883 | 3.3 | 1,367 | 4.3 | 2,159 | 5.8 | 3,306 | 7.9 | 4,437 | 6.9 | 7,098 | 8.3 | 7,971 | 9.0 |
| United States | 7,876 | 32.6 | 8,673 | 32.8 | 9,583 | 30.2 | 10,160 | 27.1 | 9,731 | 23.2 | 12,654 | 19.6 | 11,140 | 13.1 | 9,537 | 10.8 |
| Japan | 2,423 | 10.0 | 2,593 | 9.8 | 2,521 | 7.9 | 2,700 | 7.2 | 2,461 | 5.9 | 2,645 | 4.1 | 2,866 | 3.4 | 2,661 | 3.0 |
| Czech Republic | 199 | 0.8 | 169 | 0.6 | 184 | 0.6 | 234 | 0.6 | 265 | 0.6 | 429 | 0.7 | 571 | 0.7 | 551 | 0.6 |
| Poland | 615 | 2.5 | 342 | 1.3 | 453 | 1.4 | 525 | 1.4 | 471 | 1.1 | 687 | 1.1 | 979 | 1.1 | 1,609 | 1.8 |
| Russia | 735 | 3.0 | 642 | 2.4 | 776 | 2.4 | 880 | 2.3 | 787 | 1.9 | 1,054 | 1.6 | 1,112 | 1.3 | 997 | 1.1 |
| India | 1,997 | 8.3 | 2,679 | 10.1 | 4,013 | 12.7 | 5,678 | 15.1 | 5,663 | 13.5 | 12,292 | 19.0 | 16,918 | 19.9 | 18,999 | 21.4 |
| Philippines | 66 | 0.3 | 76 | 0.3 | 104 | 0.3 | 273 | 0.7 | 2,254 | 5.4 | 6,772 | 10.5 | 8,481 | 10.0 | 6,831 | 7.7 |
| China | 657 | 2.7 | 688 | 2.6 | 789 | 2.5 | 901 | 2.4 | 1,064 | 2.5 | 1,541 | 2.4 | 2,259 | 2.7 | 2,567 | 2.9 |
| Malaysia | 296 | 1.2 | 373 | 1.4 | 412 | 1.3 | 742 | 2.0 | 755 | 1.8 | 866 | 1.3 | 1,949 | 2.3 | 3,353 | 3.8 |

contrast to the managers and administrators group, whose share fell from 21 per cent in 2000 to 13 per cent in 2002, its numbers also declining. Despite the relative and absolute decrease in the managers and administrators group as a whole, the number of specialist managers increased from 1,038 in 2000 to 1,362 in 2002 with a peak of 1,850 in 2001.

The remaining categories make up around 4 to 12 per cent depending on the year, the variation in part due to fluctuations in the number of work
permit and first permission issues that are not elsewhere classified and are put in the residual 'other occupations' category. Among these are likely to be some that properly belong to one of the other categories identified.

The bulk of issues, in fact, is to a relatively restricted set of occupations. Of the subgroups listed in Table 3 only eight received over 5,000 work permits or first permissions, accounting for 63,176 issues, 71 per cent of the total. This indicates the degree to which the work permit system is focused on a
small number of specific occupational types.

## W ork permits and first permissions by nationality

Table 4 and Figure 2 show the breakdown of work permits and first permissions issued for 1995 to 2002 for the main nationalities. They account for over 75 per cent of all issues over the whole period. The importance of individual nationalities has changed. In 1995 Americans were by far the largest group, with a third of all issues. This

## Figure 2 Work permits issued by nationality; United Kingdom; 1995-2002



| Work permits and first permissions by occupation for selected nationalities; United Kingdom;2002 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Australia | Canada | China | India | Japan | Malaysia | NewZealand | Nigeria |
| Numbers of permits |  |  |  |  |  |  |  |  |
| M anagers and administrators | 1,101 | 455 | 378 | 1,236 | 1,173 | 263 | 347 | 63 |
| Professional occupations, of which: | 1,864 | 584 | 344 | 5,080 | 311 | 354 | 896 | 213 |
| Engineers and technologists | 138 | 50 | 115 | 3,903 | 192 | 44 | 57 | 31 |
| Health professionals | 152 | 9 | 98 | 530 | 5 | 83 | 70 | 76 |
| Teaching professionals | 1,099 | 411 | 44 | 273 | 53 | 20 | 572 | 57 |
| Business and financial professionals | 275 | 62 | 56 | 270 | 34 | 97 | 123 | 24 |
| A ssociate professional and technical occupations, of which: | 2,471 | 978 | 1,097 | 11,771 | 1,057 | 507 | 835 | 1,175 |
| Computer analyst/programmers | 199 | 37 | 30 | 4,591 | 34 | 20 | 96 | 27 |
| Health associate professionals | 563 | 47 | 80 | 2,523 | 43 | 54 | 216 | 898 |
| Business and financial associate professionals | 18 | 9 | 13 | 11 | 5 | 2 | 2 | 1 |
| Literary,artistic and sports professionals | 279 | 291 | 29 | 209 | 89 | 14 | 84 | 29 |
| Clerical and secretarial occupations | 11 | 1 | 7 | 2 | 7 | 3 | 2 | 0 |
| C raft and related occupations | 5 | 2 | 0 | 10 | 4 | 3 | 3 | 0 |
| Personal and protective service occupations, of which: | 53 | 37 | 1,475 | 827 | 58 | 1,415 | 27 | 7 |
| Catering occupations | 36 | 31 | 1,379 | 604 | 37 | 1,368 | 17 | 4 |
| Sales occupations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plant and machine operatives | 1 | 0 | 4 | 5 | 3 | 1 | 0 | 5 |
| 0 ther occupations | 114 | 29 | 144 | 291 | 69 | 68 | 99 | 31 |
| All occupations | 5,620 | 2,086 | 3,449 | 19,222 | 2,682 | 2,614 | 2,209 | 1,494 |
| Proportions of occupations by nationality (per cent) |  |  |  |  |  |  |  |  |
| M anagers and administrators | 19.6 | 21.8 | 11.0 | 6.4 | 43.7 | 10.1 | 15.7 | 4.2 |
| Professional occupations, of which: | 33.2 | 28.0 | 10.0 | 26.4 | 11.6 | 13.5 | 40.6 | 14.3 |
| Engineers and technologists | 2.5 | 2.4 | 3.3 | 20.3 | 7.2 | 1.7 | 2.6 | 2.1 |
| Health professionals | 2.7 | 0.4 | 2.8 | 2.8 | 0.2 | 3.2 | 3.2 | 5.1 |
| Teaching professionals | 19.6 | 19.7 | 1.3 | 1.4 | 2.0 | 0.8 | 25.9 | 3.8 |
| Business and financial professionals | 4.9 | 3.0 | 1.6 | 1.4 | 1.3 | 3.7 | 5.6 | 1.6 |
| Associate professional and technical occupations, of which: | 44.0 | 46.9 | 31.8 | 61.2 | 39.4 | 19.4 | 37.8 | 78.6 |
| Computer analysts/programmers | 3.5 | 1.8 | 0.9 | 23.9 | 1.3 | 0.8 | 4.3 | 1.8 |
| Health associate professionals | 10.0 | 2.3 | 2.3 | 13.1 | 1.6 | 2.1 | 9.8 | 60.1 |
| Business and financial associate professionals | 0.3 | 0.4 | 0.4 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Literary,artistic and sports professionals | 5.0 | 14.0 | 0.8 | 1.1 | 3.3 | 0.5 | 3.8 | 1.9 |
| Clerical and secretarial occupations | 0.2 | 0.0 | 0.2 | 0.0 | 0.3 | 0.1 | 0.1 | 0.0 |
| Craft and related occupations | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 |
| Personal and protective service occupations, of which: | 0.9 | 1.8 | 42.8 | 4.3 | 2.2 | 54.1 | 1.2 | 0.5 |
| Catering occupations | 0.6 | 1.5 | 40.0 | 3.1 | 1.4 | 52.3 | 0.8 | 0.3 |
| Sales occupations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Plant and machine operatives | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.3 |
| Other occupations | 2.0 | 1.4 | 4.2 | 1.5 | 2.6 | 2.6 | 4.5 | 2.1 |
| All occupations | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Proportions of nationalities by occupation (per cent) |  |  |  |  |  |  |  |  |
| M anagers and administrators | 9.5 | 3.9 | 3.3 | 10.7 | 10.1 | 2.3 | 3.0 | 0.5 |
| Professional occupations, of which: | 8.7 | 2.7 | 1.6 | 23.6 | 1.4 | 1.6 | 4.2 | 1.0 |
| Engineers and technologists | 2.5 | 0.9 | 2.1 | 70.4 | 3.5 | 0.8 | 1.0 | 0.6 |
| Health professionals | 6.0 | 0.4 | 3.9 | 21.0 | 0.2 | 3.3 | 2.8 | 3.0 |
| Teaching professionals | 18.9 | 7.1 | 0.8 | 4.7 | 0.9 | 0.3 | 9.8 | 1.0 |
| Business and financial professionals | 12.6 | 2.8 | 2.6 | 12.3 | 1.6 | 4.4 | 5.6 | 1.1 |
| Associate professional and technical occupations, of which: | 5.6 | 2.2 | 2.5 | 26.6 | 2.4 | 1.1 | 1.9 | 2.7 |
| Computer analysts/programmers | 3.4 | 0.6 | 0.5 | 78.3 | 0.6 | 0.3 | 1.6 | 0.5 |
| Health associate professionals | 3.5 | 0.3 | 0.5 | 15.5 | 0.3 | 0.3 | 1.3 | 5.5 |
| Business and financial associate professionals | 7.9 | 4.0 | 5.7 | 4.8 | 2.2 | 0.9 | 0.9 | 0.4 |
| Literary,artistic and sports professionals | 5.6 | 5.8 | 0.6 | 4.2 | 1.8 | 0.3 | 1.7 | 0.6 |
| Clerical and secretarial occupations | 8.8 | 0.8 | 5.6 | 1.6 | 5.6 | 2.4 | 1.6 | 0.0 |
| Craft and related occupations | 7.8 | 3.1 | 0.0 | 15.6 | 6.3 | 4.7 | 4.7 | 0.0 |
| Personal and protective service occupations, of which: | 0.8 | 0.6 | 22.3 | 12.5 | 0.9 | 21.4 | 0.4 | 0.1 |
| Catering occupations | 0.5 | 0.5 | 20.8 | 9.1 | 0.6 | 20.7 | 0.3 | 0.1 |
| Sales occupations | . | - | - | . | . | - | . | . |
| Plant and machine operatives | 1.8 | 0.0 | 7.0 | 8.8 | 5.3 | 1.8 | 0.0 | 8.8 |
| Other occupations | 2.6 | 0.7 | 3.3 | 6.7 | 1.6 | 1.6 | 2.3 | 0.7 |
| All occupations | 6.3 | 2.4 | 3.9 | 21.7 | 3.0 | 2.9 | 2.5 | 1.7 |


| Work permits and first permissions by occupation for selected nationalities; United Kingdom;2002 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pakistan | Philippines | Poland | Russia | SouthAfrica | USA | Zimbabwe | Total |
| Numbers of permits |  |  |  |  |  |  |  |  |
| Managers and administrators | 198 | 80 | 161 | 144 | 714 | 3,031 | 35 | 11,603 |
| Professional occupations, of which: | 411 | 49 | 119 | 120 | 2,835 | 1,367 | 336 | 21,508 |
| Engineers and technologists | 119 | 10 | 46 | 32 | 129 | 226 | 42 | 5,545 |
| Health professionals | 118 | 3 | 6 | 1 | 858 | 26 | 46 | 2,520 |
| Teaching professionals | 47 | 21 | 26 | 43 | 1,397 | 643 | 215 | 5,814 |
| Business and financial professionals | 110 | 4 | 17 | 28 | 264 | 282 | 7 | 2,189 |
| A ssociate professional and technical occupations, of which: | 1,112 | 6,456 | 546 | 562 | 4,207 | 4,909 | 1,985 | 44,319 |
| Computer analyst//programmers | 160 | 25 | 20 | 14 | 168 | 175 | 7 | 5,867 |
| Health associate professionals | 221 | 5,580 | 59 | 4 | 2,021 | 98 | 1,690 | 16,316 |
| Business and financial associate professionals | 0 | 1 | 1 | 5 | 9 | 104 | 1 | 227 |
| Literary,artistic and sports professionals | 369 | 7 | 88 | 255 | 203 | 1,703 | 26 | 5,004 |
| Clerical and secretarial occupations | 2 | 4 | 12 | 1 | 2 | 25 | 0 | 125 |
| C raft and related occupations | 5 | 0 | 13 | 0 | 4 | 2 | 1 | 64 |
| Personal and protective service occupations, of which: | 439 | 237 | 620 | 153 | 100 | 72 | 6 | 6,617 |
| Catering occupations | 397 | 208 | 34 | 8 | 68 | 46 | 1 | 6,617 |
| Sales occupations | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plant and machine operatives | 1 | 1 | 8 | 5 | 0 | 9 | 0 | 57 |
| 0 ther occupations | 86 | 33 | 716 | 157 | 141 | 148 | 30 | 4,329 |
| All occupations | 2,254 | 6,860 | 2,195 | 1,142 | 8,003 | 9,563 | 2,393 | 88,622 |
| Proportions of occupations by nationality (per cent) |  |  |  |  |  |  |  |  |
| M anagers and administrators | 8.8 | 1.2 | 7.3 | 12.6 | 8.9 | 31.7 | 1.5 | 13.1 |
| Professional occupations, of which: | 18.2 | 0.7 | 5.4 | 10.5 | 35.4 | 14.3 | 14.0 | 24.3 |
| Engineers and technologists | 5.3 | 0.1 | 2.1 | 2.8 | 1.6 | 2.4 | 1.8 | 6.3 |
| Health professionals | 5.2 | 0.0 | 0.3 | 0.1 | 10.7 | 0.3 | 1.9 | 2.8 |
| Teaching professionals | 2.1 | 0.3 | 1.2 | 3.8 | 17.5 | 6.7 | 9.0 | 6.6 |
| Business and financial professionals | 4.9 | 0.1 | 0.8 | 2.5 | 3.3 | 2.9 | 0.3 | 2.5 |
| Associate professional and technical occupations, of which: | 49.3 | 94.1 | 24.9 | 49.2 | 52.6 | 51.3 | 83.0 | 50.0 |
| Computer analysts/programmers | 7.1 | 0.4 | 0.9 | 1.2 | 2.1 | 1.8 | 0.3 | 6.6 |
| Health associate professionals | 9.8 | 81.3 | 2.7 | 0.4 | 25.3 | 1.0 | 70.6 | 18.4 |
| Business and financial associate professionals | 0.0 | 0.0 | 0.0 | 0.4 | 0.1 | 1.1 | 0.0 | 0.3 |
| Literary,artistic and sports professionals | 16.4 | 0.1 | 4.0 | 22.3 | 2.5 | 17.8 | 1.1 | 5.6 |
| Clerical and secretarial occupations | 0.1 | 0.1 | 0.5 | 0.1 | 0.0 | 0.3 | 0.0 | 0.1 |
| Craft and related occupations | 0.2 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Personal and protective service occupations, of which: | 19.5 | 3.5 | 28.2 | 13.4 | 1.2 | 0.8 | 0.3 | 7.5 |
| Catering occupations | 17.6 | 3.0 | 1.5 | 0.7 | 0.8 | 0.5 | 0.0 | 7.5 |
| Sales occupations | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Plant and machine operatives | 0.0 | 0.0 | 0.4 | 0.4 | 0.0 | 0.1 | 0.0 | 0.1 |
| Other occupations | 3.8 | 0.5 | 32.6 | 13.7 | 1.8 | 1.5 | 1.3 | 4.9 |
| All occupations | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Proportions of nationalities by occupation (per cent) |  |  |  |  |  |  |  |  |
| M anagers and administrators | 1.7 | 0.7 | 1.4 | 1.2 | 6.2 | 26.1 | 0.3 | 100.0 |
| Professional occupations, of which: | 1.9 | 0.2 | 0.6 | 0.6 | 13.2 | 6.4 | 1.6 | 100.0 |
| Engineers and technologists | 2.1 | 0.2 | 0.8 | 0.6 | 2.3 | 4.1 | 0.8 | 100.0 |
| Health professionals | 4.7 | 0.1 | 0.2 | 0.0 | 34.0 | 1.0 | 1.8 | 100.0 |
| Teaching professionals | 0.8 | 0.4 | 0.4 | 0.7 | 24.0 | 11.1 | 3.7 | 100.0 |
| Business and financial professionals | 5.0 | 0.2 | 0.8 | 1.3 | 12.1 | 12.9 | 0.3 | 100.0 |
| Associate professional and technical occupations, of which: | 2.5 | 14.6 | 1.2 | 1.3 | 9.5 | 11.1 | 4.5 | 100.0 |
| Computer analyst//programmers | 2.7 | 0.4 | 0.3 | 0.2 | 2.9 | 3.0 | 0.1 | 100.0 |
| Health associate professionals | 1.4 | 34.2 | 0.4 | 0.0 | 12.4 | 0.6 | 10.4 | 100.0 |
| Business and financial associate professionals | 0.0 | 0.4 | 0.4 | 2.2 | 4.0 | 45.8 | 0.4 | 100.0 |
| Literary,artistic and sports professionals | 7.4 | 0.1 | 1.8 | 5.1 | 4.1 | 34.0 | 0.5 | 100.0 |
| Clerical and secretarial occupations | 1.6 | 3.2 | 9.6 | 0.8 | 1.6 | 20.0 | 0.0 | 100.0 |
| Craft and related occupations | 7.8 | 0.0 | 20.3 | 0.0 | 6.3 | 3.1 | 1.6 | 100.0 |
| Personal and protective service occupations, of which: | 6.6 | 3.6 | 9.4 | 2.3 | 1.5 | 1.1 | 0.1 | 100.0 |
| Catering occupations | 6.0 | 3.1 | 0.5 | 0.1 | 1.0 | 0.7 | 0.0 | 100.0 |
| Sales occupations | - | - | - | - | . | - | . | - |
| Plant and machine operatives | 1.8 | 1.8 | 14.0 | 8.8 | 0.0 | 15.8 | 0.0 | 100.0 |
| Other occupations | 2.0 | 0.8 | 16.5 | 3.6 | 3.3 | 3.4 | 0.7 | 100.0 |
| All occupations | 2.5 | 7.7 | 2.5 | 1.3 | 9.0 | 10.8 | 2.7 | 100.0 |

dominance declined to only 11 per cent in 2002, although absolute numbers rose. Similarly, there was a decline in the share of Japanese people, second in 1995 with 10 per cent, dropping to seventh in 2002 with only 3 per cent, although absolute numbers were fairly stable over the period.

By 2002 the largest national group was Indians with 18,999 issues ( 21 per cent), their numbers having risen from only 1,997 ( 8 per cent) in 1995. Other nationalities notable for large increases in their numbers were Filipinos, South Africans and Malaysians. Table 4 also shows that significant annual fluctuations can occur. Between 2001 and 2002, for example, numbers of South Africans, Poles, Indians and Malaysians rose, while those of Americans and Filipinos went down.

## W ork permits and first permissions by nationality and occupation

Aggregate figures for occupations and nationalities hide links between the two. Table 5 combines occupation and nationality data to demonstrate that particular origins are associated with particular occupations. For example, flows from the Philippines, Zimbabwe and Nigeria are dominated by health associate professionals; engineers and
technologists and computer occupations are the main ones for Indians; while managers and administrators dominate the US and Japan streams. From the perspective of occupations, the Philippines accounts for around a third of health associate professionals, India 70 per cent of engineers and technologists and 78 per cent of computer analysts/programmers. The US is dominant for business and financial associate professionals and managers and administrators.

Changes are occurring, however. Similar data for 2000 show that 14 per cent of issues to Chinese were for catering occupations, rising to 21 per cent in 2002. The importance of both Japan and the US in the provision of managers and administrators fell. There was a broadening of the provision of health associate professionals (mainly nurses), the proportion accounted for by the Philippines falling from half to around a third.

## Intra-company transfers

A long-standing feature of the work permit system has been the number of intra-company transfers. These are people seconded by international companies to work in their operations in other countries for varying periods. During the 1980s these commonly
accounted for around half of all work permit issues, but their share has since declined to 41 per cent $(26,155)$ in 2000 and 30 per cent $(26,100)$ in 2002 . Thus it appears that in recent years the number of corporate transfers requiring work permits has stagnated, while liberalisation of the work permit system has meant they have become a much smaller element in permit issues.

## The Highly Skilled Migrant Programme (HSMP)

This was launched in January 2002 as a new initiative to allow individuals with exceptional personal skills and experience to come to the UK to seek and to take work or self-employment. The initial period of residence is one year, with the expectation of permission to remain for a further three years, after which right of settlement may be granted. Successful applicants may bring their families with them. Begun as a pilot scheme for one year, it has now been made permanent.

The HSMP breaks new ground in economic immigration by non-EEA nationals. Unlike the main work permit scheme, no prior offer of employment is necessary, permission being granted to the individual worker and not tied to a post offered by an employer.


[^4]Furthermore, for the first time, a UK scheme uses a point score system similar to those in Australia and Canada. To make a successful application, individuals need to demonstrate that they will be able to continue their chosen career in the UK and also provide evidence that they score 75 points or more in five areas: educational qualifications; work experience; past earnings; achievement in the chosen field; and HSMP priority applications (at the moment this is only available to qualified GPs).

So far, over the period 1 February 2002 to 31 July 2003, 4,861 applications under the HSMP have been made, of which 2,978 (61 per cent) have been accepted. Four main groups dominate these acceptances (see Figure 3): finance (including accountancy, banking, investment, etc.); business managers (including consultants, directors and executives); ICT (including software engineers, computer specialists and telecommunications specialists); and medical occupations. Other important categories are: science, academic and research; other engineering; and sales and marketing. To a considerable extent, these occupations are similar to those coming through the main work permits scheme.

The relatively small numbers have little quantitative impact on the UK labour market. The main significance of the scheme is its deliberate policy of encouraging entrepreneurs to make the UK their home and the message that conveys about the UK's attitude towards skill acquisition and global competition in a broad sense.

## The Seasonal A gricultural W orkers Scheme (SAW S)

SAWS originated immediately after the Second World War to facilitate the movement of young people from across Europe to work in agriculture, in particular as an additional source of labour in peak seasons. Although the numbers of people participating in the scheme have increased over the years, its principles and features have largely remained the same.

Participants are mainly students aged between 18 and 25 . The scheme uses
'operators' (currently seven in number) who recruit participants, allocate them to farms and ensure they receive the appropriate wages and conditions, including suitable accommodation. Quotas are used to manage the numbers of people that may participate in the scheme. Throughout the 1990s the quota was 10,000 , rose to 15,200 in 2001 and has been set at 25,000 for 2003 .
This scheme was administered by the Home Office but has now been taken over by WP(UK). A review of the scheme in 2002 made a series of recommendations to come into operation in January 2004. The main changes relate to the role of operators. Quotas will be determined from bids submitted by operators, based on estimates from the farmers and growers they represent and the extent to which they have used their allocation over previous years. In addition, operators will be required to submit three-yearly forecasts of their expected demand for SAWS participants to enable longer term planning to take place. Operators and/or their members are not permitted to place participants with or under the supervision of gangmasters or other intermediaries.
In 2002, 19,372 came to work in the UK under SAWS. Poland accounted for 25 per cent, the Ukraine 20 per cent and the three Baltic States 18 per cent. In total, just over 10,000 (51 per cent of all participants) came from the next round of EU accession states from which there will be free movement into the UK from May 2004.

It is not clear what the consequences of accession will be. If the nationals of acceding countries continue to come and the gap they leave in the quota is filled from other sources, then the additional seasonal workforce may be 35,000 rather than 25,000 . At the other extreme, if nationals from accession countries cease to come and the quota is not filled, the seasonal workforce available to farmers would be reduced.

## The Sectors Based Scheme (SBS)

The main work permit scheme has been developed to manage the entry of high level skills into the UK. The new

SBS was introduced in May 2003 to address shortages in lower skilled occupations, initially in two sectors of the economy: food processing and hospitality (hotels and catering). It operates on a quota system of 10,000 for each, running to January 2004. Employers are invited to apply for permits on a first come, first served basis. Permits are available where there are shortages of resident workers in certain posts which are below NVQ level 3 , and will be issued for overseas employees aged 18 to 30 to work for up to 12 months. Permit holders are not allowed to bring their spouses or dependants and must leave the country when the permit expires.

It is possible that the scheme could be extended to other sectors following current consultation with stakeholders. The two chosen so far are characterised by a high level of short-term contract working, which enables them to satisfy the criteria of the scheme. What is not yet clear is whether shortages in low skilled occupations are better satisfied by an extension of SBS into other sectors or the incorporation of SBS into the main scheme, with appropriate occupations being added to the shortage list.

At the time of writing, few statistics are available on the uptake of SBS permits. However, between 30 May and 6 August 2003, there were 2,559 applications. Of these, 2,108 (82 per cent) were in the food processing sector and 451 (18 per cent) in the hospitality sector. Within the food processing sector, the most significant industry was meat processing, which accounted for about two-thirds of applications. The top four nationalities accounted for 65 per cent of total SBS applications: Ukrainians ( 24 per cent); Poles (18 per cent); Slovaks (13 per cent); and Czechs (11 per cent). Workers from EU accession countries were the largest group overall with just under 55 per cent of all applications compared with 37 per cent from other Central and Eastern European countries and 9 per cent from the rest of the world.

As with SAWS, it is not clear what will be the consequences of EU enlargement, but these initial data suggest a willingness among some
acceding nationalities to come to the UK to undertake less-skilled jobs. A further consideration is a low take-up of the scheme by employers, although only in the first two months so far. Three reasons for this may be hypothesised. First, the demand may not actually be there, although this is unlikely. Second, employers may either not have known about the scheme or been slow to respond because of uncertainties about the conditions relating to applications and subsequent employment, including the provision of accommodation. Third, it might indicate a preference among some employers for continuing to use irregular workers for lower pay and poorer conditions.

## Conclusion

As international migration as a whole has become more complex, so all governments have been looking to develop better and more comprehensive selection mechanisms. The work permit system today is a major migration management tool for the UK government and it shows both continuity and change compared with its past operation. In recent years it has expanded considerably in scale, breadth and complexity. It is now a much larger volume operation and embraces a wider range of countries as major suppliers of labour to the UK economy.

The underlying rationale behind the main scheme remains one of bringing in those skills in short supply. It cooperates with employers to evaluate the state of the labour market for different occupations. Traditionally, the incoming skills have been managerial, professional and technological. Large international companies are frequently involved, where movement is associated with career development and training as well as the promotion of global business. In the past, employees came predominantly from a relatively small number of developed countries.
Over the past decade or so the pattern has changed. There has been a shift in emphasis on the occupations dealt with through the system, with greater numbers of those in ICT, health and education. This shift has been accompanied by a move towards new sources of labour from less economically developed countries, including India, the Philippines, Malaysia and China. The share of traditional suppliers such as the USA, Australia, Canada and Japan has declined, although absolute numbers have held up - as might be expected in a globalised economy.
The desire to compete in the global economy is the main reason behind the HSMP. This represents a major departure because the individual worker rather than the employer is the applicant. Numbers

## Notes

The Role of Immigrants in the Labour M arkets, D epartment of Employment, London:HMSO (1977).
2 The only exception was the hotel and catering industry where a reduction was brought about in stages by means of a quota system.
3 D obson,J.,Koser, K.,McLaughlan, G., and Salt,J., 2001, International M igration and the United Kingdom: Recent Patterns andTrends, RDS 0 ccasional Paper 75, London:Home 0 ffice.
4 W ork permits data are not part of $N$ ational Statistics.
5 Although this is limited to non-EEA labour migrants as EEA nationals do not require a work permit and so their movements are not captured in the data.The EEA comprises all 15 EU countries plus Iceland, Liechtenstein and N orway.
6 Total numbers may differ slightly from those in Table 1 in this and other subsequent tables.These minor diffferences reflect occasional inconsistencies in theW ork Permits (UK) database.
so far are relatively modest, but are concentrated in a limited range of occupations. The introduction of the SBS, together with SAWS, is a major extension of the work permit system. It provides a means of tackling shortages at the lower end of the skill spectrum and, by broadening routes of entry for low-skilled workers, is designed to combat irregular migration and employment. These two schemes already have substantial quotas which, if filled, will significantly increase the low skill element in the work permit system as a whole.

These developments have come at a time of falling unemployment and widespread skill shortages. In an increasingly integrated global economy international labour migration is bound to continue, although it is difficult to forecast the level. As seen in the ICT sector, shortages may evaporate in the face of fundamental shifts in the global economy as well as changes in company operations. What can reasonably be expected is that the volume of movement through the work permits system will fluctuate, and restructuring of the system is key in confronting change.

## Acknowledgement

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## Further information

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http://www.geog.ucl.ac.uk/mru/

# Seasonally adjusting the Average Earnings Index excluding bonuses series 

By Helen Spyrou, Employment, Earnings and Productivity Division, 0 ffice for $N$ ational Statistics

## Key points

- From November 2003 a seasonally adjusted A verage Earnings Index (AEI) series excluding bonus payments and arrears of pay will be published monthly in the labour markets statistics First Release.
- Seasonally adjusting the excluding bonuses AEl series removes effects such as the timing of annual pay settlements, seasonal patterns of part-time work and overtime payments.
- O ver the period July 2002 to June 2003 average whole economy pay growth including bonuses was 3.5 per cent compared with 3.7 per cent excluding bonuses.
- The gap between average pay growth including and excluding bonuses between July 2002 and June 2003 was greatest in private sector services. In this sector, growth including bonuses was 3.0 per cent compared with 3.5 per cent excluding bonuses.


## A new seasonally adjusted Average Earnings Index series which excludes bonus payments will give a better indication of trends in pay growth.

## Introduction

THE AVERAGE Earnings Index (AEI) is National Statistics' key short-term indicator of how levels of pay are changing within the economy of Great Britain. There has been considerable interest from users of the AEI in a seasonally adjusted series that excludes both bonus payments and arrears of pay, and can be used as a measure of growth in 'basic pay'. An unadjusted AEI series excluding bonus payments and arrears of pay has been available since March 1996 - the first month in which data on bonuses became available. However, until now there has not been a long enough data span (that is, without any discontinuities in data excluding bonus payments) for the series to be suitable for seasonal adjustment. This article
looks at the benefits of excluding bonus payments, and of seasonally adjusting data, and explores the impact of bonuses on the seasonally adjusted AEI series.

## Background

The interest in a seasonally adjusted series that excludes both bonus payments and arrears of pay was reflected in the recommendation of the National Statistics Quality Review of the Distribution of Earnings that stated:
"Using the current monthly wages and salaries survey, from which the AEI is produced, the ONS will develop a new indicator of growth in pay excluding bonuses and arrears, which
will ultimately form the basis of the 'headline rate' of growth."

Further information on the National Statistics Quality Review of the Distribution of Earnings can be found on the National Statistics website, www.statistics.gov.uk and in an earlier article (see pp617-23, Labour Market Trends, November 2002).

At present the AEI is published on a monthly basis in the labour market statistics First Release in the following forms:

- an unadjusted series including bonus payments and arrears of pay;
- an unadjusted series excluding bonus payments only; and
- a seasonally adjusted series based on an unadjusted series excluding arrears of pay, but including bonus payments.
The current headline earnings growth rate (that is, the annual change in the index values for the latest three months compared with the same period a year ago) is produced from a seasonally adjusted AEI series excluding arrears of pay, but including bonus payments. Arrears are excluded from the series because they have no regular pattern, and can cause erratic changes in the series; hence they can distort the seasonal pattern of the data. However, because of changes in the level or timing of large bonuses, the series can still be volatile. The series can also be influenced by a small number of companies that pay high bonuses. Therefore, by the removal of bonus payments the series produced will be more stable and give a better indication of trends in pay growth.


## Seasonally adjusting the <br> AEI

Data that are collected at regular intervals form a time series. Those analysing a time series will usually be assessing the general pattern of the data, what the long-term movements are, and whether any unusual occurrences, such as strikes or bad weather, have had any major effect on the series. This type of analysis is not easy using raw data time series because there will normally be short-term effects associated with the time of year, which will obscure other movements. The

## Box 1 Seasonal adjustment using X-12 ARIMA

Seasonal adjustment is the process of removing the variations associated with the time of year, or the arrangement of the calendar, from a time series.
The program used for seasonal adjustment throughout ONS and most of the Government Statistical Service is X-12 ARIMA. The major aim of the X-12 ARIMA program is the identification and estimation of the seasonal component in order to produce a seasonally adjusted series. The program splits the series into trend, seasonal and irregular components. If the series is modelled additively, then summing these three parts will give the unadjusted data. If the series is modelled multiplicatively (as is the case with the A EI), then the raw data is the product of the three components. A good estimate of the seasonality cannot be made until the trend is removed, and likewise a reliable estimate of the trend cannot be made until the seasonality is removed. Hence, to overcome this problem, the program performs a series of iterations which are used to obtain successively better estimations of these components. However, estimation of the trend and seasonality will be distorted by any outliers in the data. To overcome this problem, outliers are identified and removed during each iteration.

The program fits an autoregressive integrated moving average model (ARIMA) to the raw data using forecasts of one year to improve the estimation of the seasonal factors at the beginning and end of the series.
purpose of seasonal adjustment is to remove the variations associated with the time of year or the arrangement of the calendar thus allowing consecutive months of data to be compared and a clearer picture of the short-term trend within the data to be obtained.

There are a number of reasons why the AEI series excluding bonus payments and arrears of pay might be regarded as seasonal:

- companies paying out annual settlements - these are particularly seasonal in the public sector, where a large number of employees receive their settlements at the same time;
- a seasonal pattern to part-time work; and
- overtime payments.

Hence seasonally adjusting the excluding bonuses, excluding arrears series is considered appropriate.

It has not been possible to introduce a seasonally adjusted excluding bonus payments and arrears of pay AEI series until now owing to a number of discontinuities in the collection of bonus data.

## The way in which bonuses were previously recorded

When the excluding bonuses series started in March 1996 the Monthly Wages and Salaries Survey (MWSS),
which is used as the basis for the AEI, requested information on 'significant' bonuses only, with the contributor determining what was significant. In February 1999 the questionnaire was revised so that information on all bonus payments was collected. Although this discontinuity did not affect the headline AEI series, which included bonuses, it did produce a discontinuity in the excluding bonuses series at that point.

## The millennium period

Payments made around this time which included special bonuses or higher rates of pay for those prepared to work introduced instability in all the earnings series during the millennium period. The X-12 ARIMA program (used to perform seasonal adjustment on the data) identified each month from November 1999 to April 2000 as an outlier in the whole economy index. As a result, this weakened the quality and interpretability of the seasonally adjusted series around this period.

## N ew sample introduced

Contributors to the MWSS were originally selected via a panel sample which was drawn in the early 1980s from businesses on the Employment Department's SIC80-based alphabetically coded frame. In 1996-97 ONS

a Excluding arrears.
carried out a review of the methodology used in the MWSS. A key recommendation of the review was that the sample design of the MWSS be modified to reflect the current distribution of business by industry and a new randomly selected sample introduced. Hence, in July 1999 the MWSS moved over to a randomly selected, stratified sample (stratified by industry and employment) drawn from the ONS business frame, the interdepartmental business register (IDBR). This gave more prominence to the service sector industries, particularly those which paid significant bonuses, and thus changed the seasonal effects of the data. Further information on the introduction of the new AEI sample can be found in earlier articles (see pp595-99, Labour Market Trends, November 1999 and pp553-62, Labour Market Trends, December 2000).

Due to the discontinuities in the data at particular points in time and the weakness and instability of the seasonality in the excluding bonuses and arrears of pay AEI series, seasonal adjustment was not recommended on this series until now. Because seasonal adjustment helps users to interpret short-term movements in the data,
indices will be published from July 2000 only in order to avoid all discontinuities.

## The effect of bonus payments

Many companies, as part of pay, award employees some form of bonus payment, which can be given in a number of forms: for example, as profitrelated pay or by paying a large annual bonus. For the majority of companies, the payment of bonuses has little effect on the AEI. However, a certain number of companies can have a significant effect on the AEI because of the amount of the bonus and/or the number of employees in the company. Figure 1 illustrates how volatile the unadjusted AEI series can be when bonus payments are included. By removing bonus payments the series becomes smoother, with fewer peaks and troughs, and hence provides a more stable measure of earnings growth that will not be affected by changes in the level or month of payment of bonuses.

By removing all the seasonal effects from the data a clearer trend line will be produced, which will eradicate many of
the peaks and troughs that are evident in the unadjusted series. The trend lines for both the unadjusted series and the seasonally adjusted series will be considerably more irregular during the period March 1996 to July 1999 owing to the data discontinuities previously mentioned.
The amount of bonuses that are paid and the timing of payments can vary from year to year, which can make the AEI including bonuses series volatile. Figure 2 compares the seasonally adjusted single-month growth rates for the whole economy for both the including and the excluding bonuses AEI series and illustrates some effects that bonuses can have. Between December 2000 and April 2001, bonus payments were approximately $£ 1$ billion higher than in the same period during 1999 and 2000. The effect of this was that pay growth including bonuses was significantly greater than pay growth excluding bonuses during this period. For example, for the whole economy series in February 2001, the including bonuses series single-month growth rate was 4.9 per cent compared with 4.2 per cent for the excluding bonuses series. However, between December 2001 and April 2002 bonus

Figure 2 Whole economy average earnings growth;aª Great Britain; July 2000 to June 2003, seasonally adjusted


## a Excluding arrears.

payments were $£ 1$ billion less compared with the previous year causing another shift in growth rates.

Over the past few years there have also been some significant bonus payment timing changes causing further fluctuations in the growth rates. An
example of how this has affected growth rates can be seen in Figure 2. During 2003 the majority of bonuses were paid out in March rather than during the period April to June as in the previous year. The effect of this was that the annual growth rates were reduced in

April, May and June of 2003, but signficantly increased during March. The seasonally adjusted excluding bonuses AEI series produces a measure of how levels of pay are changing that is smoother over time, and is not affected by issues such as the timing of bonus

Figure 3 Private sector services average earnings growth;äat Breat Britain; July 2001 to June 2003, seasonally adjusted


[^5]| Table 7Average single-month earnings growth rate ${ }^{\text {a }}$ by main industrial sector; Great <br> Britain; July 2002 to June 2003, seasonally adjusted |  |
| :--- | :--- |
| Whole economy | Including <br> bonnuses |
| Per cent <br> Excluding <br> bonuses |  |
| Manufacturing | $\mathbf{3 . 5}$ |
| Services | 3.9 |

a Excluding arrears.
payments or the amounts paid out in the way of bonuses.

More information on the effect of bonus payments on the AEI can be found in a previous article (see pp667-71, Labour Market Trends, December 2002) also available from the National Statistics website, www.statistics.gov.uk.

## Bonus payments over the past year

By comparing single-month growth rates for the current seasonally adjusted AEI series (including bonus payments, excluding arrears of pay) with the new
seasonally adjusted AEI series (excluding both bonus payments and arrears of pay) over the past year the effects of removing bonus payments from the series can be illustrated further. It can be seen from Table 1 that, in general, average growth rates for the period July 2002 to June 2003 are very similar across all of the main industrial sectors, with the excluding bonus payments and arrears of pay series producing, on average, slightly higher growth rates. The table shows that the average single-month growth rate for the public sector is unaffected by the removal of bonus payments from the series because this sector paid out very
little in the way of bonuses throughout the year.

Figure 2 illustrates a number of occurrences over the past two years where the including bonuses series and the excluding bonuses series differ substantially. By looking at each of the main industrial sectors the reasons behind the differences become more apparent. The first of these differences can be seen around the end of the financial year (the December to April period), when the majority of large annual bonuses are paid out. If a month in which a company pays a bonus changes from the previous year then this can impact on the growth rates. This effect has been prevalent in private sector services, where changes in the month in which bonuses are paid can be observed in Figure 3. In March 2002 the single-month growth rate for the current AEI series, which includes bonus payments, was 2.0 per cent compared with 4.9 per cent for the new excluding bonuses series. This was due to lower bonuses being paid in this particular month compared with the previous year. In April 2002 the growth rates were similar for both series.
From Table 1 it can be seen that manufacturing for the period July 2002 to June 2003 is slightly different to the

## Figure 4 Manufacturing industry average earnings growth;a Great Britain, seasonally adjusted



[^6]other sectors in that the average growth rate for the current series is 0.2 percentage points higher than the new series. Figure 4, which compares the single-month growth rates for the new and current series for the manufacturing sector, indicates which months are causing this difference in the growth rates. The chart illustrates that for the period November 2002 to March 2003 the current seasonally adjusted including bonuses series produces higher singlemonth growth rates compared with the new seasonally adjusted excluding bonuses series. A significant difference of 2.6 percentage points in March 2003
illustrates the effect of larger than usual bonuses being paid in the chemical sector. Removing the bonus payment and seasonal effect reduces the single-month growth rate from 6.5 per cent to 3.9 per cent. This again highlights how the presence of bonuses can significantly impact on the growth rates, and how seasonally adjusting the data and removing bonus payments can produce less volatile growth rates.

## Conclusion

From November 2003 the seasonally adjusted excluding bonus payments and
arrears of pay series will be incorporated into the labour market statistics First Release, and will also be available on the National Statistics website www.statistics.gov.uk. Series data will only be published from July 2000 because of the data discontinuities and the quality of the seasonal adjustment itself being weak before this period. Data before July 2000 will also be made available through the National Statistics website. However, these data will be for information only, and will not be classed as National Statistics.

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## Publication dates of main economic indicators N ovember - January

Labour market statisticsUnemployment, employment, vacancies, earnings, hours, unit wage costs,claimant count, productivity and industrial disputes.
November . 12 WednesdayDecember17 Wednesday
J anuary 14 Wednesday

## Productivity Q3

December 23 Tuesday

## MAIN SOURCES

## Labour Force Survey

Much of the labour market data published are measured by the LFS. The concepts and definitions used in the LFS are agreed by the International Labour Organization (ILO), an agency of the United Nations. The definitions are used by European Union member countries and members of the Organisation for Economic Co-operation and Development.

The LFS is the largest regular household survey in the United Kingdom. In any three month period, a nationally representative sample of approximately 120,000 people aged 16 or over in around 61,000 households are interviewed. The survey also covers students in halls of residence (who are sampled in their parental residences) and people living in NHS accommodation. Each household is interviewed five times, once every three months. The initial interview is generally done face-to-face by an interviewer visiting the address. Further interviews are done by telephone wherever possible. The survey asks a series of questions about respondents' personal circumstances and their labour market activity, with most questions referring to activity in the week before the interview. The first and fifth interviews also ask about earnings. Interviews are carried out continuously throughout the year and key results are published every month for the latest available three month period. Other data are available once a quarter or once or twice a year.
The LFS was carried out every two years from 1973 to 1983. The ILO definitions were first used in 1984. This was also the first year in which the survey was conducted on an annual basis with results available for every spring quarter (March to May). The survey moved to a continuous basis in spring 1992 in Great Britain and in winter 1994/5 in Northern Ireland, with results published four times a year. Since April 1998, results are published 12 times a year for an average of each threemonth period. LFS data are published around six weeks after the period to which they refer.
The LFS three-monthly results can be compared in various ways over time, shown by the chart below. Comparisons over time should be made with the periods shaded in the same patterns. Comparing estimates for overlapping three-month periods can produce more volatile results which can be difficult to interpret. In order to make three-month on three-month comparisons, it is important to use seasonally adjusted data.
The LFS household datasets are designed specifically to be used for analysis at the household and family level. A technical report in Labour Market Trends of August 1998 describes why and how they have been produced.

The annual local area LFS datasets cover March to February each year. They include additional samples for some local areas in order to enhance the reliability of estimates for local areas. A technical report in the J anuary 2003 issue of Labour Market Trends describes how they are produced.

## Employer surveys

ONS conducts a range of employer surveys, collecting information on their turnover and profits, and also the number of filled jobs.

The Annual Business Inquiry (ABI) is conducted in December to measure the number of employee jobs. The survey samples around 78,000 reporting units of workplaces situated in the United Kingdom. As well as measuring employee jobs, the ABI also collects financial information from the same set of units. Therefore, figures derived from both parts of the survey (e.g. turnover per head) are consistent.

Short-Term Turnover Employer Surveys are smaller surveys which are conducted every three months. The surveys are used to provide estimates of quarterly changes in the number of jobs between the annual surveys. For production industries surveys are conducted monthly, allowing estimates to be produced for each month. Around 9,000 production enterprises are sampled each month.

Both the ABI and the Short-term Turnover Employer Surveys take a sample of businesses from the InterDepartmental Business Register (IDBR). The IDBR holds details of all businesses that run a PAYE tax system or register for VAT.

The Vacancy Survey is a survey of business designed to provide comprehensive estimates of the stock of vacancies across the economy, excluding agriculture, forestry and fishing.

The Monthly Wages and Salary Survey covers a sample of firms in Great Britain. The survey obtains details of the gross wages and salaries paid to employees, in respect of the last pay week for the weekly paid, and for the calendar month for the monthly paid. The sample covers the wage bill for some 9 million employees. It is used to calculate the Average Earnings Index.

## Administrative records

Labour market data on the number of people claiming unemployment-related benefits and Jobcentre vacancies are derived from administrative records.

Claimant count data are provided by Jobcentre Plus. Jobseeker's Allowance (JSA) replaced both Unemployment Benefit and unemployment-related Income Support on 7 October 1996. Up to 6 October the claimant count figures included those who claimed Unemployment Benefit, Income Support or National Insurance credits. A seasonally adjusted consistent claimant count series is available from 1971. The claimant count records the number of people claiming unemployment-related benefits on one particular day each month. Claimant count figures are announced five weeks after the date to which they refer.

Data on Jobcentre vacancies are produced by J obcentre Plus as a by-product of its Labour Market System (LMS). LMS is the computer system that manages the currency of vacancies on display, controls their circulation around Jobcentres, and identifies those for liaison action with employers. A vacancies series is available from 1985 to April 2001.

| Jan <br> 2002 | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan <br> 2003 | Feb | Mar |
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## USING DATA SOURCES

Because the different sources of labour market data have different strengths and limitations, it follows that they are best used for different purposes. This section identifies the source of data that ONS recommends using for different types of analysis of three aspects of the labour market: employment, unemployment, and earnings.

## Employment

The LFS provides a more complete measure of employment than the workforce jobs series, but the workforce jobs series probably provides a more accurate industrial breakdown than the LFS.

To gain an idea of the extent of work being performed in the UK, the LFS is preferred. The LFS is also the only source of detailed information about the characteristics (occupations, homeworking, work patterns and so on) of people's work - except for the industry in which people work, where the workforce jobs series is likely to be more accurate, and consistent with other national economic series.

## Unemployment and the claimant count

The LFS provides the official measure of unemployment (using the internationally standard ILO definition). The claimant count measures people claiming J obseeker's Allowance benefits and is available a month earlier. It is available for a complete set of local areas (below national and regional level) while LFS estimates for some areas are suppressed due to small sample sizes.

## Earnings

For monthly estimates of changes, the Average Earnings Index is most suitable. For annual changes, the New Earnings Survey should be used. For estimates of levels (amounts workers earn each week or each hour), the sources are the NES and LFS. The NES is preferred as a source of the earnings of full-time employees, and of the hourly earnings of all employees. The LFS is preferred as a source about the earnings of part-time employees. LFS earnings estimates are published in the LFS Quarterly Supplement.

## CONVENTIONS

The following standard symbols are used:
.. not available

- nil or negligible (less than half the final digit shown)
P provisional
- break in series

R revised
r series revised from indicated entry onwards
nec not elsewhere classified
SIC UK Standard Industrial Classification
EU European Union
Where figures have been rounded to the final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown. Although figures may be given in unrounded form to facilitate the calculation of percentage changes, rates of change etc by users, this does not imply that the figures can be estimated to this degree of precision, and it must be recognised that they may be the subject of sampling and other errors.

## EMPLOYMENT

## Employment

There are two ways of looking at employment: the number of people in employment or the number of jobs. These two concepts represent different things, as one person can have more than one job (see 'Comparison of sources of employment data', Labour Market Trends, December 1997, pp511-16 for more details of differences between the two sources). People aged 16 or over are classed as employed by the Labour Force Survey (LFS), if they have done at least one hour of work in the reference week or are temporarily away from a job (e.g. on holiday). People classify themselves into one of four categories in the LFS (according to their main job if they have more than one): employees, self-employed, unpaid family worker (doing unpaid work for a family-run business) or participating in a government-supported training programme.

## J obs density

The jobs density is the total number of filled jobs in the area (including employees, self-employed, governmentsupported trainees and armed forces personnel) divided by the number of working-age residents of the area.

## Workforce jobs

The number of jobs is mainly collected through postal employer surveys (see notes on sources). This gives the number of employee jobs (formerly known as employees in employment). The total number of workforce jobs (formerly known as workforce in employment) is calculated by summing employee jobs, self-employment jobs from the LFS, those in HM Forces and governmentsupported trainees. As the main part of the estimate is the employee jobs total, this classification represents the employers' perception of how many jobs there are. It excludes homeworkers and private domestic servants.

## Self-employed people (LFS)

Those who, in their main job, work on their own account, whether or not they have employees.

## Self-employment jobs

Part of the total workforce jobs. Includes self-employed people in their main job and people who are employees in their main job who are self-employed in their second job (from the LFS).

## Government-supported trainees

Those on government-supported training programmes are included in the employee jobs estimate if they have a contract of employment. If, however, they do not have a contract of employment they are included in the workforce jobs estimate as government-supported trainees.

## Employment rate

Employment rates can be presented for any population group as the proportion of that group who are in employment. The main presentation of employment rates is the proportion of the population of working age ( $16-59$ for females and $16-64$ for males) who are in employment.

## UNEMPLOYMENT

Unemployment is measured according to the ILO definition of unemployment which covers people who are: out of work, want a job, have actively sought work in
the previous four weeks and are available to start work within the next fortnight; or out of work and have accepted a job that they are waiting to start in the next fortnight.

## Unemployment rate

The percentage of economically active people who are unemployed. Can be calculated for any population group.

## ECONOMIC ACTIVITY

## Economically active

The economically active population are those who are either in employment or unemployed.

## Economic activity rate

The number of people who are in employment or unemployed as a percentage of the total population aged 16 and over. Can be calculated for any population group.

## EARNINGS

## Earnings

A measure of gross remuneration people receive in return for work done. It includes salaries and bonuses but does not include non-monetary perks such as benefits in kind. This differs from income, which is the amount of money received from all sources. Income includes interest from building society and bank accounts, dividends from shares, benefit receipts, trust funds, etc. It should be noted that the Average Earnings Index excludes bonuses at the more detailed industry levels shown in Table E.2, in order to reduce volatility in the Index.

## Average Earnings Index

Average earnings are obtained by dividing the total paid by the total number of employees paid, including those on strike. The headline rate is the change in the average seasonally-adjusted index values for the last three months compared with the same period a year ago, and replaces the underlying rate of change.

## HOURS WORKED

 (New Earnings Survey)
## Normal weekly hours

The time which an employee is expected to work in a normal week excluding all overtime and main meal breaks.

## Weekly hours worked

The actual hours worked during the reference week and hours not worked but paid for under guarantee agreements.

## HOURS WORKED

## (Labour Force Survey)

Respondents to the LFS are asked a series of questions enabling the identification of both their usual hours and their actual hours during the reference week, excluding meal breaks, but including paid and unpaid overtime.

## CLAIMANT COUNT

Count of claimants of Jobseeker's Allowance (claimant count)
The claimant count records the number of people claiming Jobseeker's Allowance (JSA) and National Insurance credits, at J obcentre Plus local offices. People claiming JSA must declare that they are out of work, capable of, available for and actively seeking work during the week in which the claim is made. They enter into a J obseeker's Agreement setting out the action they
will take to find work and to improve their prospects of finding employment.

## Claimant count rate

The number of claimants resident in an area expressed as a percentage of the sum of claimants and workforce jobs in the area. Published only at national or regional level.

## Claimant count proportion

The number of claimants resident in an area as a percentage of the working-age population resident in that area. These rates are published for local areas.

## VACANCIES <br> Vacancies

For the purposes of the Vacancy Survey, vacancies are defined as positions for which employers are actively seeking recruits from outside their business or organisation.

## J obcentre vacancies

A job opportunity notified by an employer to a J obcentre (including 'self-employed' opportunities created by employers) which remained unfilled on the day of the count.

## OTHER DEFINITIONS

## General index of retail prices

The Retail Prices Index measures the change in the prices of goods and services bought for the purpose of consumption by the vast majority of households in the UK. The general index includes virtually all types of household spending.

## Labour disputes

Statistics cover disputes (strikes) connected with terms and conditions of employment. Workers involved and working days lost relate to persons both directly and indirectly involved at the establishments where the disputes occurred.

## Productivity

The number of units of output (measured by the Index of Production for the manufacturing sector and by Gross Domestic Product for the whole economy) produced by each filled job.

## Standard Industrial C lassification (SIC)

The classification system used to provide a consistent industrial breakdown for UK official statistics. It was revised in 1968, 1980 and 1992. The SIC 1992 classification splits businesses into 17 sections, $\mathrm{A}-\mathrm{Q}$. The breakdown includes the following categories: production industries - SIC 1992 Section E including manufacturing (Section D); service industries - SIC 1992 Sections G-Q.

## Standard Occupational Classification <br> (SOC)

The classification system used to provide a consistent occupational breakdown for UK official statistics. This system was introduced in 1991. The revised classification (SOC2000) replaced SOC90 in the LFS from spring 2001.

## Unit wage costs

A measure of the cost of wages and salaries in producing a unit of output.

Old subject, table names and numbers

## GOVERNMENT EMPLOYMENT AND TRAINING MEASURES

Number of people participating in Work-based learning programme Number of starts on Work- based learning programme
Work-based learning for adults
Work-based learning for young people: qualifications of leavers
Work-based learning for young people: destination of leavers
Other training: outcomes for completers
New Deal 18-24 summary figures
Numbers participating in New Deal 18-24
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Immediate destinations on leaving New Deal
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New table names and numbers

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| Vacancies at obcentres by region | H.2 | Vacancies atJ obcentres by region | G. 12 |
| Vacancies atJ obcentres and careers offices by region | H.3 | Vacancies atJ obcentres and careers offices by region | G. 13 |

Regularly published statistics

|  | Frequency | Latest issue | Table number or page |  | Frequency | Latest issue | Table number or page |
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| LABOUR MARKET STRUCTURE |  |  |  | VACANCIES |  |  |  |
| UK summary | M | Nov 2003 | A. 1 | Vacancies | M | Nov 2003 | G. 1 |
| Trends | M | Nov 2003 | A. 2 | Vacancies by industry | M | Nov 2003 | G. 2 |
| Other headline indicators | M | Nov 2003 | A. 3 | Vacancies atJ obcentres: UK summary | M | Nov 2003 | G. 11 |
| Working-age households | Q | Nov 2003 | A. 4 | Vacancies atJ obcentres by region | M | Nov 2003 | G. 12 |
| Regional labour market summary | M | Nov 2003 | A. 11 | Vacancies at J obcentres and careers offices |  |  |  |
| Unitary authorities and local authority districts | M | Nov 2003 | A. 12 | by region | M | Nov 2003 | G. 13 |
| EMPLOYMENT AND PRODUCTIVITY |  |  |  | OTHER LABOUR MARKET STATISTICS |  |  |  |
| Employment by category | M | Nov 2003 | B. 1 | Labour disputes: summary | M | Nov 2003 | H. 11 |
| Employment by age | M | Nov 2003 | B. 2 | Labour disputes: stoppages in progress: industry | M | Nov 2003 | H. 12 |
| Employment by occupation | Q | Nov 2003 | B. 3 | Labour disputes: annual report | A | J un 2003 | 285 |
| Workforce jobs | $\mathrm{M}(\mathrm{Q})$ | Nov 2003 | B. 11 | International labour disputes | A | Apr 2003 | 181 |
| Employee jobs by industry | M | Nov 2003 | B. 12 | Trade union membership | A | J ul 2003 | 338 |
| Employee jobs: production industries: UK | M | Nov 2003 | B. 13 | Economic activity of young people | Q | Nov 2003 | 537 |
| Employee jobs: division, class or group: UK | Q | Oct 2003 | B. 14 | People with disabilities and the labour market | Q | Sep 2003 | 437 |
| Employee jobs: division, class or group: GB | Q | Oct 2003 | B. 15 | J obseekers with disabilities placed into |  |  |  |
| Employee jobs by region and industry | Q | Nov 2003 | B. 16 | employment | M | Nov 2003 | H. 22 |
| Employment in tourism-related industries | Q | Nov 2003 | B. 17 | Ethnic groups: labour market status | Q | Sep 2003 | 439 |
| Workforce jobs by industry | M (Q) | Nov 2003 | B. 18 | Women in the labour market | Q | Nov 2003 | 538 |
| Actual weekly hours of work | M | Nov 2003 | B. 21 | Job-related training | Q | Sep 2003 | 440 |
| Usual weekly hours of work | M | Nov 2003 | B. 22 | Redundancies | Q | Nov 2003 | H. 31 |
| Indices of output, productivity jobs, output |  |  |  | Redundancies by region | Q | Nov 2003 | H. 32 |
| per filled job and output per hour worked | M (Q) | Nov 2003 | B. 32 | Redundancies by industry | Q | Nov 2003 | H. 33 |
| Total workforce hours worked per week | Q | Oct 2003 | B. 33 | Regional Selective Assistance by region | Q | Oct 2003 | H. 41 |
| Total workforce hours worked per week: |  |  |  | Regional Selective Assistance by company | Q | Oct 2003 | H. 42 |
| by region and industry group | Q | Nov 2003 | B. 34 | Sickness absence | Q | Nov 2003 | 539 |
| J ob-related training | Q | Nov 2003 | B. 41 |  |  |  |  |
| Selected countries: national definitions | Q | Nov 2003 | B. 51 | RETAIL PRICES AND ECONOMIC INDICATORS |  |  |  |
|  |  |  |  | Background economic indicators | M | Nov 2003 | J. 1 |
| UNEMPLOYMENT |  |  |  | Retail prices: summary | M | Nov 2003 | J. 11 |
| Unemployment by age and duration | M | Nov 2003 | C. 1 | Harmonised Indices of Consumer Prices | M | Nov 2003 | J. 12 |
| Unemployment rates by age | M | Nov 2003 | C. 2 |  |  |  |  |
| Unemployment rates by previous occupation | Q | Nov 2003 | C. 4 | GOVERNMENT EMPLOYMENT AND TRAINING | MEASUR | S |  |
| International comparisons | M | Nov 2003 | C. 5 | Number of people participating in Workbased learning programme | B§ | May 2003 | K. 1 |
| ECONOMIC ACTIVITY AND INACTIVITY <br> Economic activity by age | M | Nov 2003 | D. 1 | Number of starts on Work-based learning programme | B§ | May 2003 | K. 2 |
| Economic inactivity | M | Nov 2003 | D. 2 | Success rates in Learning and Skills Funded |  |  |  |
| Economic inactivity by age | M | Nov 2003 | D. 3 | Work-based Learning provision | A | Nov 2003 | K. 3 |
| Labour market and educational status of |  |  |  | Work-based learning for adults | Q | Oct 2003 | K. 4 |
| young people | M | Nov 2003 | D. 4 | Work-based learning for young people: qualifications of leavers | Q†t | Dec 2002 | K. 5 |
| EARNINGS AND UNIT WAGE COSTS |  |  |  | Work-based learning for young people: |  |  |  |
| Average Earnings Index: main industrial sectors | M | Nov 2003 | E. 1 | destination of leavers | Q†t | Dec 2002 | K. 6 |
| Average Earnings Index: by industry | M | Nov 2003 | E. 2 | Other training: outcomes for completers | Q†t | Dec 2002 | K. 7 |
| Average earnings: effects of bonus payments | M | Nov 2003 | E. 4 | Summary of New Deal for Young People and |  |  |  |
| New Earnings Survey: quarterly projections | Q | Sep 2003 | E. 11 | New Deal 25 plus | Q | Nov 2003 | K. 11 |
| New Earnings Survey: report | A | Dec 2002 | 643 | Numbers participating in New Deal for young |  |  |  |
| Average earnings and hours: manual employees | Q (A) | Sep 2003 | E. 12 | people | Q | Nov 2003 | K. 12 |
| Average earnings and hours: non-manual employees | Q (A) | Sep 2003 | E. 13 | Numbers participating in New Deal 25 plus Immediate destinations on leaving New Deal | Q | Nov 2003 | K. 13 |
| Average earnings and hours: all employees | Q (A) | Sep 2003 | E. 14 | for Young People | Q | Nov 2003 | K. 14 |
| Unit wage costs | M | Nov 2003 | E. 21 | Immediate destinations on leaving enhanced |  |  |  |
| Earnings: international comparisons | M | Nov 2003 | E. 31 | New Deal 25 plus | Q | Nov 2003 | K. 15 |
|  |  |  |  | Summary of people into jobs through New Deal | Q | Nov 2003 | K. 16 |
| CLAIMANT COUNT |  |  |  | Numbers participating in New Deal $25+$ | Q†t | Oct 2003 | K. 17 |
| Claimant count by region | M | Nov 2003 | F. 1 | Numbers leaving Gateway by destination | Q†t | Oct 2003 | K. 18 |
| Claimant count by age and duration | M | Nov 2003 | F. 2 | Number of people into employment from |  |  |  |
| Claimant count by age and duration: regions | M | Nov 2003 | F. 3 | New Deal 25+ | Q†t | Oct 2003 | K. 19 |

Frequency of publication, with frequency of compilation shown in brackets if different: A - Annual B - Biannually Q - Quarterly M - Monthly

* Currently suspended. Last appeared as Table C. 14 (see pS4.)
§ Suspended until J anuary 2004. Last appeared as G.1 and G.2.
† Tables discontinued. See Labour Market Trends, August 2003 p383 for more information.
$\dagger \dagger$ Discontinued.

| UNITED KINGDOM SEASONALLY ADJUSTED | All | Total economically active | Total in employment ${ }^{\text {a }}$ | Unemployed | Economically inactive | Economic activity rate (\%) | Employment rate (\%) | Unemployment rate $(\%)$ rate (\%) | Economic nactivity rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| All people aged 16 and over Spring quarters (Mar-May) | MGSL | MGSF | MGRZ | mGSC | MGSI | mgwa | MGSR | mgsx | увтс |
| 1992 | 44,987 | 28,423 | 25,629 | 2,794 | 16,564 | 63.2 | 57.0 | 9.8 | 36.8 |
| 1993 | 45,001 | 28,228 | 25,277 | 2,951 | 16,773 | 62.7 | 56.2 | 10.5 | 37.3 |
| 1994 | 45,026 | 28,179 | 25,431 | 2,748 | 16,846 | 62.6 | 56.5 | 9.8 | 37.4 |
| 1995 | 45,113 | 28,155 | 25,689 | 2,466 | 16,958 | 62.4 | 56.9 | 8.8 | 37.6 |
| 1996 | 45,235 | 28,274 | 25,936 | 2,338 | 16,961 | 62.5 | 57.3 | 8.3 | 37.5 |
| 1997 | 45,360 | 28,403 | 26,367 | 2,036 | 16,957 | 62.6 | 58.1 | 7.2 | 37.4 |
| 1998 | 45,485 | 28,373 | 26,601 | 1,772 | 17,112 | 62.4 | 58.5 | 6.2 | 37.6 |
| 1999 | 45,643 45,848 | 28,661 | 26,907 | 1,754 1,633 | 16,982 16,948 | 62.8 63.0 | 59.0 59.5 | 6.1 5.7 | $\begin{array}{r}37.2 \\ 37.0 \\ \hline\end{array}$ |
| 2001 | 46,120 | 28,936 | 27,508 | 1,428 | 17,184 | 62.7 | 59.6 | 4.9 | 37.3 |
| 2002 | 46,383 | 29,183 | 27,659 | 1,524 | 17,199 | 62.9 | 59.6 | 5.2 | 37.1 |
| 3 -month averages <br> Jun-Aug 2001 (Sum) | 46,192 | 28,967 | 27,492 | 1,476 | 17,225 | 62.7 | 59.5 | 5.1 | 37.3 |
| Jul-Sep Aug-Oct | $46,213$ $46,234$ | $\begin{aligned} & 28,968 \\ & 29,004 \end{aligned}$ | $27,487$ | $1,480$ | $17,246$ | $\begin{aligned} & 62.7 \\ & 62.7 \end{aligned}$ | $59.5$ | $5.1$ | 37.3 37.3 |
| Sep-Nov (Aut) | 46,256 | 29,043 | 27,555 | 1,487 | 17,213 | 62.8 | 59.6 | 5.1 | 37.2 |
| Oct-Dec Nov 2001-Jan 2002 | $\begin{aligned} & 46,277 \\ & 46,298 \end{aligned}$ | $29,068$ | $\begin{aligned} & 27,559 \\ & 27,544 \end{aligned}$ | $\begin{aligned} & 1,509 \\ & 1,487 \end{aligned}$ | $\begin{aligned} & 17,209 \\ & 17,267 \end{aligned}$ | $\begin{aligned} & 62.8 \\ & 62.7 \end{aligned}$ | $\begin{aligned} & 59.6 \\ & 59.5 \end{aligned}$ | 5.2 5.1 | 37.2 37.3 |
| Dec 2001-Feb 2002 (Win) | 46,319 | 29,050 | 27,577 | 1,473 | 17,269 | 62.7 | 59.5 | 5.1 | 37.3 |
| Jan-Mar 2002 | 46,340 | 29,065 | 27,576 | 1,489 | 17,275 | 62.7 | 59.5 | 5.1 | 37.3 |
| Feb-Apr <br> Mar-May (Spr) | 46,361 46,383 | 29,130 | 27,625 27,659 | 1,505 1,524 | 17,232 17,199 | 62.8 62.9 | 59.6 59.6 | 5.2 5.2 | 37.2 37.1 |
| Apr-Jun | 46,404 | 29,195 | 27,698 | 1,497 | 17,209 | 62.9 | 59.7 | 5.1 | 37.1 |
| May-Jul ${ }^{\text {Mun-Aug (Sum) }}$ | 46,425 46,446 | 29,166 | 27,653 $\mathbf{2 7 , 6 7 1}$ | 1,513 | 17,258 $\mathbf{1 7 , 2 5 5}$ | 62.8 62.8 | 59.6 59.6 | 5.2 5.2 | 37.2 37.2 |
| Jul-Sep | 46,465 | 29,204 | 27,662 | 1,541 | 17,261 | 62.9 | 59.5 | 5.3 | 37.1 |
| $\begin{aligned} & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ | $\begin{aligned} & 46,484 \\ & 46,503 \end{aligned}$ | 29,290 | 27,759 $\mathbf{2 7 , 7 7 8}$ | 1,532 | 17,194 17,210 | 63.0 63.0 | 59.7 59.7 | 5.2 5.2 | 37.0 37.0 |
| Oct-Dec | 46,522 | 29,318 | 27,812 | 1,506 | 17,204 | 63.0 | 59.8 | 5.1 | 37.0 |
| Nov 2002-Jan 2003 | 46,541 | 29,274 | 27,815 | 1,459 | 17,267 | 62.9 | 59.8 | 5.0 | 37.1 |
| Dec 2002-Feb 2003 (Win) | 46,560 | 29,305 | 27,811 | 1,494 | 17,255 | 62.9 | 59.7 | 5.1 | 37.1 |
| Jan-Mar 2003 | 46,580 | 29,359 | 27,859 | 1,500 | 17,221 | 63.0 | 59.8 | 5.1 | 37.0 |
| Feb-Apr ${ }^{\text {Mar-May (Spr) }}$ | 46,599 46,618 | 29,361 | 27,866 27,913 | 1,495 1,474 | 17,238 17,231 | 63.0 63.0 | 59.8 59.9 | 5.1 5.0 | 37.0 37.0 |
|  | 46,637 | 29.380 | 27922 | 1458 |  | 63. | 59.9 |  |  |
| Apr-Jun | 46,656 | 29,422 | 27,929 | 1,493 | 17,234 | 63.1 | 59.9 | 5.1 | 37.0 36.9 |
| Jun-Aug (Sum) | 46,675 | 29,383 | 27,904 | 1,479 | 17,292 | 63.0 | 59.8 | 5.0 | 37.0 |
| Changes <br> Over last 3 months <br> Percent | $\begin{gathered} 57 \\ 0.1 \end{gathered}$ | -4 0.0 | -9 0.0 | 0.3 | 61 0.4 | -0.1 | -0.1 | 0.0 | 0.1 |
| Over last 12 months | 229 | 192 | 233 | -41 | 37 | 0.1 | 0.2 | -0.2 | -0.1 |
| Percent | 0.5 | 0.7 | 0.8 | -2.7 | 0.2 |  |  |  |  |
| All people aged 16-59(W)/64(M) | YBTF | YBSK | YBSE | YBSH | YBSN | MGSO | MGSU | YBTI | YBTL |
| Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |  |
| 1992 | 34,874 | 27,581 | 24,819 | 2,762 | 7,293 | 79.1 | 71.2 | 10.0 | 20.9 |
| 1993 | 34,870 | 27,427 | 24,510 | 2,917 | 7,444 | 78.7 | 70.3 | 10.6 | 21.3 |
| 1994 | 34,894 | 27,376 | 24,655 | 2,721 | 7,518 | 78.5 | 70.7 | 9.9 | 21.5 |
| 1995 | 34,965 | 27,345 | 24,897 | 2,448 | 7,620 | 78.2 | 71.2 | 9.0 | 21.8 |
| 1996 | 35,066 | 27,487 | 25,169 | 2,317 | 7,580 | 78.4 | 71.8 | 8.4 | 21.6 |
| 1997 | 35,169 | 27,581 | 25,569 | 2,012 | 7,588 | 78.4 | 72.7 73 | 7.3 | 21.6 |
| 1998 1999 | 35,257 35,386 | 27,582 | 25,830 | 1,752 1,734 | 7,675 7,560 | 78.2 78.6 | 73.3 | 6.4 6.2 | 21.8 21.4 |
| 2000 | - 35,554 | 28,053 | 26,437 | 1,734 | 7,502 | 78.6 78.9 | 74.4 | 6.2 5.8 | 21.4 |
| 2001 | 35,777 | 28,101 | 26,689 | 1,412 | 7,675 | 78.5 | 74.6 | 5.0 | 21.5 |
| 2002 | 35,978 | 28,270 | 26,768 | 1,503 | 7,707 | 78.6 | 74.4 | 5.3 | 21.4 |
| 3-month averages | 35 | 28 | 639 | , | 7736 | 78.4 | 74 | 52 | 6 |
| Jun-Aug 2001 (Sum) | 35,836 | 28,100 |  |  |  |  |  |  | 21.6 |
| Jul-Sep | 35,852 | 28,093 | 26,626 | 1,467 | 7,759 | 78.4 | 74.3 | 5.2 |  |
| $\begin{aligned} & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ | $\begin{aligned} & 35,868 \\ & 35,883 \end{aligned}$ | 28,135 28,157 | 26,661 26,686 | 1,474 1,471 | 7,732 7,726 | 78.4 78.5 | 74.3 74.4 | 5.2 5.2 | 21.6 21.5 |
| Oct-Dec | 35,899 | 28,168 | 26,675 | 1,493 | 7,731 | 78.5 | 74.3 | 5.3 |  |
| Nov 2001-Jan 2002 <br> Dec 2001-Feb 2002 (Win) | $\begin{aligned} & 35,915 \\ & 35,930 \end{aligned}$ | 28,140 | $\begin{aligned} & 26,668 \\ & 26,697 \end{aligned}$ | 1,472 1,460 | 7,775 7,774 | 78.4 78.4 | 74.3 | 5.2 5.2 | 21.6 21.6 |
| Jan-Mar 2002 | 35,946 | 28,169 | 26,696 | 1,474 | 7,777 | 78.4 | 74.3 | 5.2 | 21.6 |
| Feb-Apr | 35,962 | 28,230 | 26,743 | 1,487 | 7,732 | 78.5 | 74.4 | 5.3 | 21.5 |
| Mar-May (Spr) | 35,978 | 28,270 | 26,768 | 1,503 | 7,707 | 78.6 | 74.4 | 5.3 | 21.4 |
| Apr-Jun | 35,993 | 28,289 | 26,813 | 1,476 | 7,705 | 78.6 | 74.5 | 5.2 | 21.4 |
| May-Jul | 36,009 | 28,263 | 26,772 | 1,491 | 7,746 | 78.5 | 74.3 | 5.3 | 21.5 |
| Jun-Aug (Sum) | 36,025 | 28,294 | 26,796 | 1,498 | 7,730 | 78.5 | 74.4 | 5.3 | 21.5 |
| Jul-Sep |  | 28,293 |  | 1,519 | 7,744 | 78.5 | 74.3 |  | 21.5 |
| Aug-Oct Sep-Nov (Aut) | 36,049 36,061 | 28,373 28,380 | 26,864 | 1,509 1,496 | 7,676 | 78.7 78.7 | 74.5 | 5.3 5.3 | 21.3 21.3 |
| Sep-Nov (Aut) |  |  |  |  |  |  |  |  |  |
| Oct-Dec |  |  |  | 1,486 | 7,667 | 78.7 | 74.6 | 5.2 | 21.3 |
| Nov 2002-Jan 2003 | 36,086 | 28,353 | 26,911 | 1,442 | 7,733 | 78.6 | 74.6 | 5.1 | 21.4 |
| Dec 2002-Feb 2003 (Win) | 36,098 | 28,376 | 26,901 | 1,475 | 7,722 | 78.6 | 74.5 | 5.2 | 21.4 |
| Jan-Mar 2003 |  | 28,423 |  |  | 7,687 | 78.7 | 74.6 |  |  |
| Feb-Apr $\mathrm{Mar-May}$ (Spr) | 36,122 | 28,410 | 26,935 | 1,475 | 7,712 | 78.6 | 74.6 | 5.2 | 21.4 21.3 |
| Mar-May (Spr) | 36,134 | 28,435 | 26,979 | 1,456 | 7,699 | 78.7 | 74.7 | 5.1 | 21.3 |
| Apr-Jun May-Jul | 36,147 36,159 | 28,434 28,469 | 26,993 26,991 | 1,441 1,478 | 7,712 7,690 | 78.7 78.7 | 74.7 74.6 | 5.1 5.2 | 21.3 21.3 |
| Jun-Aug (Sum) | 36,171 | 28,413 | 26,948 | 1,465 | 7,758 | 78.6 | 74.5 | 5.2 | 21.4 |
|  |  |  |  |  |  |  |  |  |  |
| Over last 3 months <br> Percent | 37 0.1 | -22 | -31 -0.1 | 0.6 | 59 0.8 | -0.1 | -0.2 | 0.0 | 0.1 |
| Over last 12 months Percent | $\begin{aligned} & 146 \\ & 04 \end{aligned}$ | $\begin{array}{r} 119 \\ 0.4 \end{array}$ | $\begin{array}{r} 152 \\ 0.6 \end{array}$ | $\begin{aligned} & -33 \\ & -22 \end{aligned}$ | $\begin{gathered} 27 \\ 0.4 \end{gathered}$ | 0.0 | 0.1 | -0.1 | 0.0 |

a Since spring 1992 unpaid family workers have been classified as in employment.
Labour Market Statistics Helpline: 0207533609
Note: Relationship between columns: $1=2+5 ; 2=3+4 ; 6=2 / 1 ; 7=3 / 1 ; 8=4 / 2 ; 9=5 / 1$. Seetechnical noteonpS12

# LABOUR MARKET SUMMARY Labour Force Survey summary: male, seasonally adjusted 

| UNITED KINGDOM SEASONALLY ADJUSTED | Allaged 16 and over | $\begin{array}{r}\text { Total } \\ \text { economically } \\ \text { active }\end{array}$ | Total in employment ${ }^{\text {a }}$ | Unemployed | Economically inactive | Economic activity and rate (\%) | Employment rate (\%) | Unemployment rate (\%) | Economic inactivity rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Males aged 16 and over Spring quarters (Mar-May) | MGSM | MGSG | MGSA | MGSD | MGSJ | MGWH | mgss | MGSY | YBTD |
| 1992 | 21,618 | 15,987 | 14,132 | 1,856 | 5,631 | 74.0 | 65.4 | 11.6 | 26.0 |
| 1993 | 21,619 | 15,772 | 13,803 | 1,969 | 5,848 | 73.0 | 63.8 | 12.5 | 27.0 |
| 1994 | 21,620 | 15,694 | 13,889 | 1,805 | 5,926 | 72.6 | 64.2 | 11.5 | 27.4 |
| 1995 | 21,660 | 15,647 | 14,058 | 1,588 | 6,013 | 72.2 | 64.9 | 10.2 | 27.8 |
| 1996 | 21,718 | 15,630 | 14,110 | 1,519 | 6,088 | 72.0 | 65.0 | 9.7 | 28.0 |
| 1997 | 21,775 | 15,614 | 14,337 | 1,277 | 6,161 | 71.7 | 65.8 | 8.2 | 28.3 288 |
| 1999 | 21,832 | -15,658 | 14,590 | 1,068 | 6,255 | 71.5 | 66.6 | 6.8 | 28.5 |
| 2000 | 22,018 | 15,745 | 14,773 | 972 | 6,273 | 71.5 | 67.1 | 6.2 | 28.5 |
| 2001 | 22,171 22,322 | 15,712 15,795 | 14,865 14,886 | 846 909 | 6,459 6,526 | 70.9 70.8 | 67.0 66.7 | 5.4 5.8 | 29.1 29.2 |
| 3-month averages | 213 | 15,754 | 14,862 | 893 | 6,459 | 70.9 | 66.9 | 5.7 | 29.1 |
| Jul-Sep | 22,225 | 15,759 | 14,867 | 892 | 6,466 | 70.9 | 66.9 | 5.7 | 29.1 |
| Aug-Oct | 22,237 | 15,769 | 14,868 | 901 | 6,468 | 70.9 | 66.9 | 5.7 | 29.1 |
| Sep-Nov (Aut) | 22,249 | 15,777 | 14,883 | 893 | 6,473 | 70.9 |  |  |  |
| Oct-Dec <br> Nov 2001-Jan 2002 | $\begin{aligned} & 22,261 \\ & 22,273 \end{aligned}$ | 15,787 15,759 | $\begin{aligned} & 14,887 \\ & 14,867 \end{aligned}$ | $\begin{aligned} & 899 \\ & 892 \end{aligned}$ | $\begin{aligned} & 6,475 \\ & 6,514 \end{aligned}$ | 70.9 70.8 | $\begin{aligned} & 66.9 \\ & 66.7 \end{aligned}$ | 5.7 5.7 | 29.1 29.2 |
| Dec 2001-Feb 2002 (Win) | 22,286 | 15,766 | 14,876 | 890 | 6,520 |  |  |  | 29.3 |
| Jan-Mar 2002 | 22,298 22,310 | $15,754$ | $\begin{aligned} & 14,846 \\ & 11,850 \end{aligned}$ | $908$ | $\begin{aligned} & 6,544 \\ & 6,539 \end{aligned}$ | 70.7 70.7 | 66.6 66.6 | 5.8 5.8 | 29.3 29.3 |
| Feb-Apr ${ }^{\text {Mar-May }}$ (Spr) | 22,322 | 15,771 15,795 | 14,886 | 912 909 | 6,526 | 70.8 | 66.6 66.7 | 5.8 | 29.2 |
| Apr-Jun | 22,334 | 15,800 | 14,902 | 898 | 6,534 | 70.7 | 66.7 | 5.7 | 29.3 |
| May-Jul Jun-Aug | 22,346 22,358 | 15,801 15,800 | 14,892 | 909 906 | 6,545 6,558 | 70.7 | 66.6 66.6 | 5.8 | 29.3 29.3 |
|  |  |  |  |  |  |  |  |  |  |
| Jul-Sep | 22,368 | 15,808 | 14,880 | 928 | 6,560 | 70.7 | 66.5 | 5.9 | 29.3 |
| Aug-Oct (Aut) | 22,378 22,388 | 15,875 15,879 | 14,963 14,976 | 912 903 | 6,503 6,509 | 70.9 | 66.9 66.9 | 5.7 | 29. |
|  |  |  |  |  |  |  |  |  |  |
| Oct-Dec | 22,398 | 15,904 | 15,019 | 885 | 6,495 | 71.0 | 67.1 | 5.6 | 29.0 |
| Nov 2002-Jan 2003 | 22,408 | 15,868 | 15,009 | 859 | 6,541 | 70.8 | 67.0 | 5.4 | 29.2 |
| Dec 2002-Feb 2003 (Win) | 22,418 | 15,885 | 14,983 | 902 | 6,534 | 70.9 | 66.8 | 5.7 | 29.1 |
| Jan-Mar 2003 | 22,428 | 15,906 | 14,997 | 909 | 6,523 | 70.9 | 66.9 | 5.7 | 29.1 |
| Feb-Apr | 22,438 | 15,921 | 15,018 | 903 | 6,517 | 71.0 | 66.9 | 5.7 | 29.0 |
| Mar-May (Spr) | 22,448 | 15,947 | 15,055 | 892 | 6,502 | 71.0 | 67.1 | 5.6 | 29.0 |
| Apr-Jun | 22,458 | 15,960 | 15,082 | 879 | 6,498 | 71.1 | 67.2 | 5.5 | 28.9 |
| May-Jul (Sum) | 22,468 $\mathbf{2 2 , 4 7 8}$ | -15,942 | 15,078 15,058 | 894 884 | 6,496 6,536 | 70.9 | 67.0 | 5.6 | 29.1 |
| Changes <br> Over last 3 months <br> Percent | 30 0.1 | -4 0.0 | 4 0.0 | -8 -0.9 | 34 0.5 | -0.1 | -0.1 | 0.0 | 0.1 |
| Over last 12 months Percent | $120$ | $142$ | $165$ | $\begin{array}{r} -23 \\ -25 \end{array}$ | $\begin{aligned} & -22 \\ & -0.3 \end{aligned}$ | 0.3 | 0.4 | -0.2 | -0.3 |
| Males aged 16 to 64 | YBTG | YBSL | YBSF | YBSI | Ybso | MGSP | MGSV | YBTJ | YBTM |
| Spring quarters |  |  |  |  |  |  |  |  |  |
| 1992 | 18,077 | 15,671 | 13,831 | 1,840 | 2,406 | 86.7 | 76.5 | 11.7 | 13.3 |
| 1993 | 18,053 | 15,504 | 13,549 | 1,956 | 2,548 | 85.9 | 75.1 | 12.6 | 14.1 |
| 1994 | 18,033 | 15,419 | 13,625 | 1,794 | 2,614 | 85.5 | 75.6 | 11.6 | 14.5 |
| 1995 | 18,047 | 15,350 | 13,770 | 1,580 | 2,697 | 85.1 | 76.3 | 10.3 | 14.9 |
| 1996 | 18,077 | 15,353 | 13,845 | 1,508 | 2,724 | 84.9 | 76.6 | 9.8 | 15.1 |
| 1997 | 18,108 | 15,335 | 14,070 | 1,265 | 2,773 | 84.7 | 77.7 | 8.2 | 15.3 |
| 1998 | 18,137 | 15,264 | 14,207 | 1,057 | 2,873 | 84.2 | 78.3 | 6.9 | 15.8 |
| 1999 | 18,195 18,271 | 15,362 15,451 | 14,303 14,486 | 1,059 | 2,833 2,820 | 84.4 84.6 | 78.6 79.3 | 6.9 | 15.6 15.4 |
| 2001 | 18,380 | 15,438 | 14,599 | 839 | 2,942 | 88.0 | 79.4 | 5.4 | 16.0 |
| 2002 | 18,482 | 15,492 | 14,593 | 899 | 2,989 | 83.8 | 79.0 | 5.8 | 16.2 |
| 3-month averages Jun-Aug 2001 (Sum) | 18,410 | 15,469 | 14,584 | 886 | 2,941 | 84.0 | 79.2 | 5.7 | 16.0 |
| Jul-Sep | 18,418 | 15,470 | 14,585 | 885 | 2,949 | 84.0 | 79.2 | 5.7 | 16.0 |
| Aug-Oct | 18,426 | 15,479 | 14,586 | 893 | 2,947 | 84.0 | 79.2 | 5.8 | 16.0 |
| Sep-Nov (Aut) | 18,434 | 15,483 | 14,596 | 886 | 2,952 | 84.0 | 79.2 | 5.7 | 16.0 |
| Oct-Dec | 18,442 | 15,483 |  |  | 2,959 | 84.0 | 79.1 |  | 16.0 |
| Nov 2001-Jan 2002 ( ${ }^{\text {Dec }}$ 2001-Feb 2002 ( | 18,450 18,458 | 15,459 15,468 | 14,574 14.586 | 885 882 | 2,991 2,989 | 83.8 83.8 | 79.0 | 5.7 | 16.2 16.2 |
| Dec 2001-Feb 2002 (Win) |  |  |  |  |  |  |  |  |  |
| Jan-Mar 2002 | 18,466 | 15,460 | 14,560 | 900 | 3,006 | 83.7 | 78.8 | 5.8 | 16.3 |
| $\begin{aligned} & \text { Feb-Apr } \\ & \text { Mar-May (Spr) } \end{aligned}$ | 18,474 18,482 | 15,473 15,492 | 14,570 14,593 | 902 | 2,989 | 83.8 83.8 | 78.9 79.0 | 5.8 5.8 | 16.2 16.2 |
| Apr-Jun |  | 15,497 |  | 889 | 2,993 | 83.8 | 79.0 | 5.7 | 16.2 |
| May-Aug (Sum) |  |  |  | 900 897 | 3,997 | 83.8 83.8 | 78.9 78.9 | 5.8 | 16.2 16.2 |
|  |  |  |  |  |  |  |  |  |  |
| Aug-Oct | 18,517 | 15,558 | 14,656 | 902 | 2,959 | 84.0 | 79.1 | 5.8 | 16.0 |
| Sep-Nov (Aut) | 18,523 | 15,565 | 14,670 | 895 | 2,958 | 84.0 | 79.2 | 5.8 | 16.0 |
| Oct-Dec |  |  | 14,710 | 878 | 2,941 | 84.1 | 79.4 | 5.6 | 15.9 |
| Nov 2002-Jan 2003 | 18,535 | 15,553 | 14,700 | 854 | 2,982 | 83.9 | 79.3 | 5.5 | 16.1 |
| Dec 2002-Feb 2003 (Win) | 18,541 | 15,559 | 14,665 | 894 | 2,982 | 83.9 | 79.1 | 5.7 | 16.1 |
| Jan-Mar 2003 |  |  |  |  |  | 84.0 | 79.1 |  |  |
| $\begin{aligned} & \text { Feb-Apr } \\ & \text { Mar-May (Spr) } \end{aligned}$ | 18,553 18,559 | 15,578 15,600 | 14,685 14,716 | 893 884 | 2,975 2,959 | 84.0 84.1 | 79.2 | 5.7 5.7 | 16.0 15.9 |
|  |  |  |  |  |  |  |  |  |  |
| May-Jul | 18,571 | 15,631 | 14,743 | 887 | 2,940 | 84.2 | 79.4 | 5.7 | 15.8 |
| Jun-Aug (Sum) | 18,577 | 15,596 | 14,719 | 877 | 2,981 | 84.0 | 79.2 | 5.6 | 16.0 |
| Changes |  |  |  |  |  |  |  |  |  |
| Over last 3 months Percent | 18 0.1 | -4 0.0 | 0.0 | -7 -0.8 | $\underline{22}$ | -0.1 | -0.1 | 0.0 | 0.1 |
| Over last 12 months Percent | 72 0.4 | 98 0.6 | $118$ | $\begin{aligned} & -20 \\ & -22 \end{aligned}$ | $-26$ | 0.2 | 0.3 | -0.2 | -0.2 |


| UNITED KINGDOM SEASONALLY ADJUSTED | All | Total economically active | Total in employment ${ }^{\text {a }}$ | Unemployed | Economically inactive | Economic activity rate (\%) | Employment rate (\%) | Unemployment rate (\%) | Economic inactivity rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Females aged 16 and over Spring quarters (Mar-May) | MGSN | MGSH | MGSB | MGSE | MGSK | MGWI | MGST | MGSZ | YBTE |
| 1992 | 23,369 | 12,436 | 11,497 | 939 | 10,933 | 53.2 | 49.2 | 7.5 | 46.8 |
| 1993 | 23,381 | 12,456 | 11,474 | 982 | 10,926 | 53.3 | 49.1 | 7.9 | 46.7 |
| 1994 | 23,406 | 12,485 | 11,542 | 943 | 10,920 | 53.3 | 49.3 | 7.6 | 46.7 |
| 1995 | 23,453 | 12,508 | 11,630 | 878 | 10,945 | 53.3 | 49.6 | 7.0 | 46.7 |
| 1996 | 23,517 | 12,644 | 11,825 | 819 | 10,873 | 53.8 | 50.3 | 6.5 | 46.2 |
| 1997 | 23,585 | 12,789 | 12,030 | 759 | 10,796 | 54.2 | 51.0 | 5.9 | 45.8 |
| 1998 | 23,653 | 12,827 | 12,121 | 706 | 10,825 | 54.2 | 51.2 | 5.5 | 45.8 |
| 1999 | 23,730 | 13,004 | 12,317 | 687 | 10,727 | 54.8 | 51.9 | 5.3 | 45.2 |
| 2000 | 23,831 | 13,155 | 12,495 | 661 | 10,675 | 55.2 | 52.4 | 5.0 | 44.8 |
| 2001 | 23,949 | 13,224 | 12,643 | 581 | 10,725 | 55.2 | 52.8 | 4.4 | 44.8 |
| 2002 | 24,061 | 13,388 | 12,773 | 615 | 10,673 | 55.6 | 53.1 | 4.6 | 44.4 |
| 3-month averages Jun-Aug 2001 (Sum) | 23,979 | 13,213 | 12,630 | 583 | 10,766 | 55.1 | 52.7 | 4.4 | 44.9 |
| Jul-Sep Aug-Oct | 23,988 23,997 | 13,209 13,236 13,26 | 12,620 12,648 12, | 589 588 | 10,780 10,762 | 55.1 55.2 | 52.6 52.7 | 4.5 4.4 | 44.9 44.8 |
| Sep-Nov (Aut) | 24,006 | 13,266 | 12,672 | 594 | 10,740 | 55.3 | 52.8 | 4.5 | 44.7 |
| Oct-Dec | 24,015 | 13,281 | 12,672 | 609 | 10,734 | 55.3 | 52.8 | 4.6 | 44.7 |
| Nov 2001-Jan 2002 | 24,024 | 13,272 | 12,677 | 595 | 10,752 | 55.2 | 52.8 | 4.5 | 44.8 |
| Dec 2001-Feb 2002 (Win) |  |  | 12,701 |  |  |  | 52.8 |  |  |
| Jan-Mar 2002 | 24,043 | 13,311 | 12,730 | 581 | 10,731 | 55.4 | 52.9 | 4.4 | 44.6 |
| Feb-Apr <br> Mar-May (Spr) | 24,061 | 13,359 13,388 | 12,765 12,773 | 593 615 | 10,693 | 55.5 55.6 | 53.1 53.1 | 4.4 4.6 | 44.5 44.4 |
| Apr-Jun | 24,070 | 13,395 | 12,796 | 599 | 10,675 | 55.7 | 53.2 | 4.5 | 44.3 |
| May-Jul ${ }_{\text {Jun-Aug (Sum) }}$ | 24,079 | 13,366 | 12,761 | $604$ | 10,713 | 55.5 55.6 | 53.0 53.0 | 4.5 | 44.5 |
| Jun-Aug (Sum) | 24,088 | 13,391 | 12,777 |  | 10,697 |  | 53.0 |  |  |
| Jul-Sep | 24,097 24,06 | 13,396 13,415 | $\begin{aligned} & 12,782 \\ & 12,700 \end{aligned}$ | 614 620 | 10,701 10,691 | $55.6$ | 53.0 53.1 | 4.6 | 44.4 |
| Aug-Oct Sep-Nov (Aut) | 24,106 24,115 | 13,415 13,414 | 12,802 | 612 612 | 10,701 | 55.7 55.6 | 53.1 | 4.6 | 44.4 |
| Oct-Dec | 24,124 | 13,414 | 12,793 | 621 | 10,710 | 55.6 | 53.0 | 4.6 | 44.4 |
| Nov 2002-Jan 2003 | 24,133 24,142 | 13,406 13,420 | 12,807 12,829 | $\begin{aligned} & 600 \\ & 592 \end{aligned}$ | 10,727 10,722 | 55.6 55.6 | 53.1 53.1 | 4.5 | 44.4 |
|  |  |  |  |  |  |  |  |  |  |
| Jan-Mar 2003 | 24,151 | 13,453 | 12,862 | 592 | 10,698 | 55.7 | 53.3 | 4.4 | 44.3 |
| Feb-Apr | 24,160 | 13,440 | 12,848 | 592 | 10,721 | 55.6 | 53.2 | 4.4 | 44.4 |
| Mar-May (Spr) | 24,169 | 13,440 | 12,858 | 582 | 10,729 | 55.6 | 53.2 | 4.3 | 44.4 |
| Apr-Jun | 24,178 | 13,420 | 12,841 | 579 | 10,758 | 55.5 | 53.1 | 4.3 | . 5 |
| May-Jul ${ }^{\text {Jun-Aug (Sum }}$ | 24,187 | 13,450 | 12,851 | 599 | 10,737 | 55.6 | 53.1 53.1 | 4.5 | 44.4 |
| Jun-Aug (Sum) | 24,197 | 13,441 | 12,846 | 595 | 10,756 | 55.5 | 53.1 | 4.4 | 44.5 |
| Changes Over last 3 months | 27 |  |  |  |  | -0.1 |  |  |  |
| Percent | 0.1 | 0.0 | -12 -0.1 | 2.1 | 0.2 | -0.1 | -0.1 | 0.1 | 0.1 |
| Over last 12 months Per cent | $\begin{array}{r} 109 \\ 0.5 \end{array}$ | $\begin{array}{r} 49 \\ 0.4 \end{array}$ | $\begin{array}{r} 68 \\ 0.5 \end{array}$ | $\begin{array}{r} -19 \\ -3.1 \end{array}$ | $\begin{array}{r} 59 \\ 0.6 \end{array}$ | 0.0 | 0.0 | -0.2 | 0.0 |
| Females aged 16 to 59 | YBTH | YBSM | YBSG | YBSJ | YBSP | MGSQ | MGSW | YBTK | YBTN |
| Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |  |
| 1992 | 16,797 | 11,910 | 10,988 | 922 | 4,887 | 70.9 | 65.4 | 7.7 | 29.1 |
| 1993 | 16,818 | 11,922 | 10,961 | 961 | 4,895 | 70.9 | 65.2 | 8.1 | 29.1 |
| 1994 | 16,861 | 11,957 | 11,030 | 927 | 4,904 | 70.9 | 65.4 | 7.8 | 29.1 |
| 1995 | 16,918 | 11,995 | 11,127 | 868 | 4,924 | 70.9 | 65.8 | 7.2 | 29.1 |
| 1996 | 16,989 | 12,134 | 11,324 | 810 | 4,855 | 71.4 | 66.7 | 6.7 | 28.6 |
| 1997 | 17,061 | 12,247 | 11,500 | 747 | 4,815 | 71.8 | 67.4 | 6.1 | 28.2 |
| 1998 | 17,120 | 12,318 | 11,623 | 695 | 4,802 | 72.0 | 67.9 | 5.6 | 28.0 |
| 1999 | 17,191 | 12,464 | 11,789 | 676 | 4,727 | 72.5 | 68.6 | 5.4 | 27.5 |
| 2000 | 17,283 | 12,602 | 11,951 | 651 | 4,682 | 72.9 | 69.1 | 5.2 | 27.1 |
| 2001 | 17,396 | 12,663 | 12,090 | 573 | 4,733 | 72.8 | 69.5 | 4.5 | 27.2 |
| 2002 | 17,496 | 12,778 | 12,175 | 603 | 4,718 | 73.0 | 69.6 | 4.7 | 27.0 |
| 3-month averages Jun-Aug 2001 (Sum) | 17,426 | 12,631 | 12,056 | 576 | 4,795 | 72.5 | 69.2 | 4.6 | 27.5 |
|  | 17,434 | 12,623 | 12.042 | 582 | 4.810 | 72.4 | 69.1 | 4.6 | 27.6 |
| Aug-Oct | 17,441 | 12,656 | 12,075 | 581 | 4,785 | 72.6 | 69.2 | 4.6 | 27.4 |
| Sep-Nov (Aut) | 17,449 | 12,675 | 12,090 | 585 | 4,774 | 72.6 | 69.3 | 4.6 | 27.4 |
| Oct-Dec | 17,457 | 12,685 | 12,084 | 601 | 4,772 | 72.7 | 69.2 | 4.7 | 27.3 |
| Nov 2001-Jan 2002 | 17,465 | 12,681 | 12,094 | 587 | 4,784 | 72.6 | 69.2 | 4.6 | 27.4 |
| Dec 2001-Feb 2002 (Win) | 17,473 | 12,688 | 12,111 | 577 | 4,784 | 72.6 | 69.3 | 4.6 | 27.4 |
| Jan-Mar 2002 |  |  |  |  | 4,771 | 72.7 | 69.4 | 4.5 |  |
| Feb-Apr <br> Mar-May (Spr) | 17,488 17,496 | 12,757 12,778 | 12,172 12,175 | 585 603 | 4,731 4,718 | 72.9 73.0 | 69.6 69.6 | 4.6 | 27.1 27.0 |
|  |  |  |  |  |  |  |  |  |  |
| Apr-Jun May-Jul | 17,504 | 12,792 | 12,205 | 587 | 4,712 | 73.1 | 69.7 | 4.6 | 26.9 |
| May-Jul ${ }^{\text {Jun-Aug (Sum) }}$ | 17,512 | 12,763 | 12,171 12195 | ${ }_{6} 592$ | 4,749 4,724 | 72.9 | 69.5 69.6 | 4.6 | 27.1 |
| Jun-Aug (Sum) | 17,519 | 12,796 | 12,195 | 601 | 4,724 | 73.0 | 69.6 | 4.7 | 27.0 |
|  |  | 12,792 |  |  |  | 73.0 | 69.6 | 4.7 |  |
| Aug-Oct <br> Sep-Nov (Aut) | 17,532 17,538 | 12,815 12,814 | 12,208 | 607 | 4,717 4,724 | 73.1 73.1 | 69.6 69.6 | 4.7 | 26.9 26.9 |
|  | 17,544 |  | 12,210 | 608 |  | 73.1 | 69.6 | 4.7 | 26.9 |
| Nov 2002-Jan 2003 | 17,551 | 12,799 | 12,211 | 588 | 4,751 | 72.9 | 69.6 | 4.6 | 27.1 |
| Dec 2002-Feb 2003 (Win) | 17,557 | 12,817 | 12,236 | 581 | 4,740 | 73.0 | 69.7 | 4.5 | 27.0 |
| Jan-Mar 2003 |  |  |  |  | 4,711 | 73.2 | 69.9 | 4.5 |  |
| Feb-Apr | 17,569 | 12,832 | 12,250 | 582 | 4,737 | 73.0 | 69.7 | 4.5 | 27.0 |
| Mar-May (Spr) | 17,575 | 12,835 | 12,263 | 572 | 4,740 | 73.0 | 69.8 | 4.5 | 27.0 |
| Apr-Jun | 17,582 | 12,814 | 12,244 | 571 | 4,767 | 72.9 | 69.6 | 4.5 | 27.1 |
| May-Jul | 17,588 | 12,838 | 12,248 | 590 | 4,750 | 73.0 | 69.6 | 4.6 | 27.0 |
| Jun-Aug (Sum) | 17,594 | 12,817 | 12,229 | 588 | 4,777 | 72.8 | 69.5 | 4.6 | 27.2 |
| Changes |  |  |  |  |  |  |  |  |  |
| Over last 3 months | 19 | -18 | -34 |  |  | -0.2 | -0.3 | 0.1 | 0.2 |
| Percent | 0.1 | -0.1 | -0.3 | 2.8 | 0.8 |  |  |  |  |
| Over last 12 months Per cent | 74 0.4 | $\begin{array}{r} 21 \\ 0.2 \end{array}$ | 34 0.3 | $\begin{array}{r} -13 \\ -2.2 \end{array}$ | 53 1.1 | -0.2 | -0.1 | -0.1 | 0.2 |

[^7]Labour Market Statistics Helpline: 02075336094
$\begin{array}{ll}\text { Note: } & \begin{array}{l}\text { Relationship between columns: } 1=2+5 ; 2=3+4 ; 6=2 / 1 ; 7=3 / 1 ; 8=4 / 2 ; 9=5 / 1 . \\ \text { Seetechnical note on } \mathrm{pS} 12 .\end{array}\end{array}$


| UNITED KINGDOM NOT SEASONALLY ADJUSTED | All | Total economically active | Total in employment ${ }^{\text {a }}$ | Unemployed | Economically inactive | Economic activity rate (\%) | Employment rate (\%) | Unemployment rate (\%) | Economic inactivity rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Males aged 16 and overSpring quarters(Mar-May)19921993199419951996199719981999200020012002 | MGSM | MGTT | MGTN | MGTQ | MGTW | AAAAN | MGUF | MGUL | IABVL |
|  | 21,618 | 15,911 | 14,082 | 1,829 | 5,708 | 73.6 | 65.1 | 11.5 | 26.4 |
|  | 21,619 | 15,696 | 13,755 | 1,942 | 5,923 | 72.6 | 63.6 | 12.4 | 27.4 |
|  | 21,620 | 15,618 | 13,840 | 1,778 | 6,002 | 72.2 | 64.0 | 11.4 | 27.8 |
|  | 21,660 | 15,569 | 14,007 | 1,562 | 6,091 | 71.9 | 64.7 | 10.0 | 28.1 |
|  | 21,718 | 15,550 | 14,055 | 1,495 | 6,168 | 71.6 | 64.7 | 9.6 | 28.4 |
|  | 21,775 | 15,532 | 14,276 | 1,256 | 6,243 | 71.3 | 65.6 | 8.1 | 28.7 |
|  | 21,832 | 15,465 | 14,414 | 1,051 | 6,367 | 70.8 | 66.0 | 6.8 | 29.2 |
|  | 21,913 | 15,572 | 14,524 | 1,048 | 6,341 | 71.1 | 66.3 | 6.7 | 28.9 |
|  | 22,018 | 15,657 | 14,707 | 951 | 6,360 | 71.1 | 66.8 | 6.1 | 28.9 |
|  | 22,171 | 15,623 | 14,801 | 823 | 6,548 | 70.5 | 66.8 | 5.3 | 29.5 |
|  | 22,322 | 15,708 | 14,819 | 888 | 6,614 | 70.4 | 66.4 | 5.7 | 29.6 |
| 3-month averages Jun-Aug 2001 (Sum) | 22,213 | 15,872 | 14,947 | 925 | 6,341 | 71.5 | 67.3 | 5.8 | 28.5 |
| Jul-Sep | 22,225 | 15,890 | 14,970 | 920 | 6,335 | 71.5 | 67.4 | 5.8 | 28.5 |
| Aug-Oct | 22,237 | 15,838 | 14,934 | 905 | 6,399 | 71.2 | 67.2 | 5.7 | 28.8 |
| Sep-Nov (Aut) | 22,249 | 15,799 | 14,919 | 879 | 6,451 | 71.0 | 67.1 | 5.6 | 29.0 |
| Oct-Dec <br> Nov 2001-Jan 2002 <br> Dec 2001-Feb 2002 (Win) | 22,261 | 15,794 | 14,918 | 876 | 6,468 | 70.9 | 67.0 | 5.5 | 29.1 |
|  | 22,273 | 15,749 | 14,853 | 896 | 6,524 | 70.7 | 66.7 | 5.7 | 29.3 |
|  | 22,286 | 15,709 | 14,812 | 897 | 6,577 | 70.5 | 66.5 | 5.7 | 29.5 |
| $\begin{aligned} & \text { Jan-Mar } 2002 \\ & \text { Feb-Apr } \\ & \text { Mar-May (Spr) } \end{aligned}$ | 22,298 | 15,688 | 14,766 | 922 | 6,609 | 70.4 | 66.2 | 5.9 | 29.6 |
|  | 22,310 | 15,707 | 14,796 | 911 | 6,603 | 70.4 | 66.3 | 5.8 | 29.6 |
|  | 22,322 | 15,708 | 14,819 | 888 | 6,614 | 70.4 | 66.4 | 5.7 | 29.6 |
| Apr-Jun <br> May-Jul | 22,334 | 15,734 | 14,856 | 878 | 6,600 | 70.5 | 66.5 | 5.6 | 29.5 |
|  | 22,346 | 15,799 | 14,891 | 908 | 6,548 | 70.7 | 66.6 | 5.7 | 29.3 |
| Jun-Aug (Sum) | 22,358 | 15,917 | 14,975 | 941 | 6,442 | 71.2 | 67.0 | 5.9 | 28.8 |
| Jul-Sep | 22,368 | 15,940 | 14,980 | 960 | 6,428 | 71.3 | 67.0 | 6.0 | 28.7 |
| Aug-Oct Sep-Nov (Aut) | 22,378 | 15,957 | 15,035 | 922 | 6,421 | 71.3 | 67.2 | 5.8 | 28.7 |
|  | 22,388 | 15,913 | 15,024 | 889 | 6,475 | 71.1 | 67.1 | 5.6 | 28.9 |
| Oct-Dec <br> Nov 2002-Jan 2003 <br> Dec 2002-Feb 2003 (Win) | 22,398 | 15,928 | 15,070 | 858 | 6,470 | 71.1 | 67.3 | 5.4 | 28.9 |
|  | 22,408 | 15,859 | 15,006 | 853 | 6,550 | 70.8 | 67.0 | 5.4 | 29.2 |
|  | 22,418 | 15,828 | 14,928 | 900 | 6,590 | 70.6 | 66.6 | 5.7 | 29.4 |
| Jan-Mar 2003 Feb-Apr | 22,428 | 15,835 | 14,909 | 926 | 6,593 | 70.6 | 66.5 | 5.8 | 29.4 |
|  | 22,438 22,448 | 15,856 15,866 | 14,949 14,998 | 907 868 | 6,582 6,582 | 70.7 | 66.6 66.8 | 5.7 5 | 29.3 |
| Mar-May (Spr) |  |  |  |  |  |  |  |  | 29.3 |
| Apr-Jun | 22,458 | 15,896 | 15,045 | 851 | 6,562 | 70.8 | 67.0 | 5.4 | 9.2 |
| May-Jul | 22,468 | 15,968 | 15,074 | 895 | 6,500 | 71.1 | 67.1 | 5.6 | 28.9 |
| Jun-Aug (Sum) | 22,478 | 16,046 | 15,128 | 918 | 6,432 | 71.4 | 67.3 | 5.7 | 28.6 |
| Changes <br> Over last 12 months <br> Per cent | 120 0.5 | 130 0.8 | 152 1.0 | -23 -2.4 | $\begin{array}{r} -10 \\ -0.1 \end{array}$ | 0.2 | 0.3 | -0.2 | -0.2 |
| Males aged 16 to 64 Spring quarters (Mar-May) | YBTG | YBSX | YBSR | YBSU | YBTA | MGUC | MGUI | UAAAN | IABVO |
| 1992 | 18,077 | 15,595 | 13,782 | 1,813 | 2,482 | 86.3 | 76.2 | 11.6 | 13.7 |
| 1993 | 18,053 | 15,429 | 13,500 | 1,929 | 2,623 | 85.5 | 74.8 | 12.5 | 14.5 |
| 1994 | 18,033 | 15,344 | 13,576 | 1,767 | 2,690 | 85.1 | 75.3 | 11.5 | 14.9 |
| 1995 | 18,047 | 15,273 | 13,719 | 1,554 | 2,774 | 84.6 | 76.0 | 10.2 | 15.4 |
| 1996 | 18,077 | 15,273 | 13,789 | 1,484 | 2,804 | 84.5 | 76.3 | 9.7 | 15.5 |
| 1997 | 18,108 | 15,252 | 14,007 | 1,245 | 2,856 | 84.2 | 77.4 | 8.2 | 15.8 |
| 1998 | 18,137 | 15,182 | 14,141 | 1,041 | 2,955 | 83.7 | 78.0 | 6.9 | 16.3 |
| 1999 | 18,195 | 15,275 | 14,237 | 1,039 | 2,920 | 84.0 | 78.2 | 6.8 | 16.0 |
| 2000 | 18,271 | 15,363 | 14,419 | 943 | 2,908 | 84.1 | 78.9 | 6.1 | 15.9 |
| 2001 | 18,380 18,482 | 15,350 15,405 | 14,534 14,527 | 815 878 | 3,031 3,077 | 83.5 83.4 | 79.1 78.6 | 5.3 5.7 | 16.5 16.6 |
|  |  |  |  |  |  |  |  |  |  |
| 3-month averages Jun-Aug 2001 (Sum) | 18,410 | 15,585 | 14,667 | 918 | 2,825 | 84.7 | 79.7 | 5.9 | 15.3 |
| Jul-Sep | 18,418 | 15,601 | 14,687 | 914 | 2,817 | 84.7 | 79.7 | 5.9 | 15.3 |
|  | 18,426 | 15,551 | 14,652 | 899 | 2,875 | 84.4 | 79.5 | 5.8 | 15.6 |
| Sep-Nov (Aut) | 18,434 | 15,503 | 14,631 | 872 | 2,931 | 84.1 | 79.4 | 5.6 | 15.9 |
| Oct-DecNov 2001-Jan 2002Dec 2001-Feb 2002 (Win) | 18,442 | 15,489 | 14,620 | 868 | 2,953 | 84.0 | 79.3 | 5.6 | 16.0 |
|  | 18,450 | 15,450 | 14,562 | 889 | 3,000 | 83.7 | 78.9 | 5.8 | 16.3 |
|  | 18,458 | 15,415 | 14,526 | 889 | 3,043 | 83.5 | 78.7 | 5.8 | 16.5 |
| Jan-Mar 2002 <br> Feb-Apr | 18,466 | 15,397 | 14,485 | 913 | 3,068 | 83.4 | 78.4 | 5.9 | 16.6 |
|  | 18,474 | 15,410 | 14,509 | 901 | 3,063 | 83.4 | 78.5 | 5.8 | 16.6 |
| Mar-May (Spr) | 18,482 | 15,405 | 14,527 | 878 | 3,077 | 83.4 | 78.6 | 5.7 | 16.6 |
| Apr-Jun | 18,490 | 15,430 | 14,561 | 869 | 3,060 | 83.5 | 78.8 | 5.6 | 16.5 |
| May-Jul | 18,497 | 15,494 | 14,595 | 898 | 3,004 | 83.8 | 78.9 | 5.8 | 16.2 |
| Jun-Aug (Sum) | 18,505 | 15,614 | 14,682 | 932 | 2,891 | 84.4 | 79.3 | 6.0 | 15.6 |
| Jul-Sep | 18,511 | 15,632 | 14,682 | 950 | 2,879 | 84.4 | 79.3 | 6.1 | 15.6 |
|  | 18,517 | 15,640 | 14,727 14 | 913 | 2,878 | 84.5 | 79.5 | 5.8 | 15.5 |
| Sep-Nov (Aut) | 18,523 | 15,597 | 14,714 | 882 | 2,927 | 84.2 | 79.4 | 5.7 | 15.8 |
| Oct-Dec <br> Nov 2002-Jan 2003 <br> Dec 2002-Feb 2003 (Win) | 18,529 | 15,608 | 14,756 | 852 | 2,921 | 84.2 | 79.6 | 5.5 | 15.8 |
|  | 18,535 | 15,544 | 14,697 | 848 | 2,991 | 83.9 | 79.3 | 5.5 | 16.1 |
|  | 18,541 | 15,504 | 14,611 | 892 | 3,037 | 83.6 | 78.8 | 5.8 | 16.4 |
| Jan-Mar 2003 | 18,547 | 15,502 | 14,584 | 918 | 3,045 | 83.6 | 78.6 | 5.9 | 16.4 |
| Feb-Apr ${ }^{\text {Mar-May (Spr) }}$ | 18,553 | 15,513 | 14,616 | 897 | 3,041 | 83.6 | 78.8 | 5.8 | 16.4 |
|  | 18,559 | 15,517 | 14,658 | 860 | 3,042 | 83.6 | 79.0 | 5.5 | 16.4 |
| Apr-Jun | 18,565 | 15,553 | 14,711 | 842 | 3,012 | 83.8 | 79.2 | 5.4 | 16.2 |
| May-Jul Jun-Aug (Sum) | 18,571 | 15,624 | 14,737 | 887 | 2,947 | 84.1 | 79.4 | 5.7 | 15.9 |
|  | 18,577 | 15,701 | 14,789 | 912 | 2,876 | 84.5 | 79.6 | 5.8 | 15.5 |
| Changes <br> Over last 12 months <br> Percent | 72 | 87 | 107 | -20 | -16 | 0.1 | 0.3 | -0.2 | -0.1 |
|  | 0.4 | 0.6 | 0.7 | -2.2 | -0.5 |  |  |  |  |

a Since spring 1992 unpaid family workers have been classified as in employment .


## COMPARISONS OVER TIME

ONS recommends that non-overlapping periods are always used for comparisons over time.
The sample design of the LFS enables estimates for any three consecutive months to be calculated. ONS began publication of these estimates in April 1998. The most reliable comparison is one between non-overlapping periods. For the latest data, compare the data from three months previously e.g. December to February data with that for September to November rather than November to January. Due to the overlap of two months, the latter comparison would actually just compare the single months of November and February, but the data are not robust enough to make this comparison. This can lead to unreliable conclusions about change. For further details see article by Richard Laux, pp59-63, Labour Market Trends, February 1998.

## SAMPLING VARIABILITY OF LABOUR FORCE SURVEY DATA

LFS data are based on statistical samples (see Sources, pS2) and, as such, are subject to sampling variability. If we drew many samples, each would give a different result. The ranges shown for the LFS data in the table below represent ' 95 per cent confidence intervals'. We would expect that in 95 per cent of samples the range would contain the true value. The ranges are approximated from not seasonally adjusted data for Jun-Aug 2003 in line with research on the topic. For more information, see the Guide to Labour Market Statistics Releases, or the LFS Quarterly Supplement.

| UNITED KINGDOM SEASONALLY ADJUSTED | Level | Sampling variability | Change on quarter | Sampling variability | Change on year | Sampling variability |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In employment (000s) | 27,904 | $\pm 168$ | -9 | $\pm 122$ | 233 | $\pm 214$ |
| Employment rate | 74.5\% | $\pm 0.4 \%$ | -0.2\% | $\pm 0.3 \%$ | 0.1\% | $\pm 0.5 \%$ |
| Unemployment (000s) | 1,479 | $\pm 55$ | 5 | $\pm 55$ | -41 | $\pm 74$ |
| Unemployment rate | 5.0\% | $\pm 0.2 \%$ | 0.0\% | $\pm 0.2 \%$ | -0.2\% | $\pm 0.2 \%$ |
| Economically active (000s) | 29,383 | $\pm 165$ | -4 | $\pm 120$ | 192 | $\pm 211$ |
| Economic activity rate | 78.6\% | $\pm 0.3 \%$ | -0.1\% | $\pm 0.2 \%$ | 0.0\% | $\pm 0.4 \%$ |
| Economically inactive(000s) | 7,758 | $\pm 140$ | 59 | $\pm 100$ | 27 | $\pm 177$ |
| Economic inactivity rate | 21.4\% | $\pm 0.3 \%$ | 0.1\% | $\pm 0.2 \%$ | 0.0\% | $\pm 0.4 \%$ |
| Inactive, not wanting jobs (000s) | 5,616 | $\pm 62$ | 39 | $\pm 45$ | 116 | $\pm 80$ |
| Inactive, wanting a job (000s) | 2,142 | $\pm 62$ | 20 | $\pm 46$ | -89 | $\pm 80$ |

Note:Labour Force Survey data have been revised following publication of final population estimates for 1991-2000 (see p223, Labour Market Trends, May 2003).

## LABOUR MARKET SUMMARY Labour Force Survey trends series:

Trends indicating the underlying movement of the series, after factors such as seasonality and irregular values have been removed, are shown in the graphs below. The trends are estimated using a standard approach adopted by ONS, based on the results of its short-term trends research project. In this case, the recommended method is to apply a 13 -term Henderson moving average, augmented by two stages of outlier detection and ARIMA modelling, to the seasonally adjusted series. For more information, see An Investigation of Trend Estimation Methods, available from the Time Series Analysis Branch (020 7533 6236).

Estimates of the trends at the end of the series are subject to revision when new data become available. The graphs below give an indication of the likely extent of these revisions. They have been constructed by making statistical estimates of the range of values within which the next data point in the series is likely to fall. The resultant extended series have been used to calculate the corresponding likely range of revised trend estimates. Note that this range does not take account of revisions which might arise from seasonal adjustment.

There is a margin of error surrounding the trend estimates, particularly at the end of the series. The trend can be used to get a general impression of the underlying trend behaviour of employment, or unemployment, but month-on-month changes in the trend numbers should not be reported.

For further information, please see the article on pp431-6, Labour Market Trends, August 1999.
Employment
Percentage of all aged $16-59 / 64$
Sampling variability $\pm 0.4 \%$
75.5 -


| UNITED KINGDOM | Employment ${ }^{\text {a }}$ | Unemployment ${ }^{\text {b }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Level(thousands) | Rate (per cent) | Level(thousands) | Rate (per cent) |
| 3-month averages <br> Jun-Aug 1995 <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov 95-Jan 96 <br> Dec 95-Feb96 | 25,769 25,797 25,824 25,847 25,867 25,883 25,895 | $\begin{aligned} & 71.4 \\ & 71.5 \\ & 71.5 \\ & 71.6 \\ & 71.6 \\ & 71.7 \\ & 71.7 \end{aligned}$ | $\begin{aligned} & 2,435 \\ & 2,426 \\ & 2,415 \\ & 2,404 \\ & 2,392 \\ & 2,380 \\ & 2,368 \end{aligned}$ | $\begin{aligned} & 8.6 \\ & 8.6 \\ & 8.6 \\ & 8.5 \\ & 8.5 \\ & 8.4 \\ & 8.4 \end{aligned}$ |
| Jan-Mar 1996 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov 96-Jan 97 <br> Dec 96-Feb97 | 25,905 25,914 25,924 25,938 25,956 25,980 26,010 26,047 26,090 26,137 26,187 26,237 | $\begin{aligned} & 71.7 \\ & 77.7 \\ & 71.7 \\ & 71.8 \\ & 71.8 \\ & 71.9 \\ & 71.9 \\ & 71.0 \\ & 72.1 \\ & 72.2 \\ & 72.2 \\ & 72.4 \end{aligned}$ | $\begin{aligned} & 2,356 \\ & 2,343 \\ & 2,329 \\ & 2,316 \\ & 2,302 \\ & 2,287 \\ & 2,271 \\ & 2,253 \\ & 2,231 \\ & 2,206 \\ & 2,177 \\ & 2,146 \end{aligned}$ | $\begin{aligned} & 8.3 \\ & 8.3 \\ & 8.2 \\ & 8.2 \\ & 8.1 \\ & 8.1 \\ & 8.0 \\ & 8.0 \\ & 7.9 \\ & 7.8 \\ & 7.7 \\ & 7.6 \end{aligned}$ |
| Jan-Mar 1997 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov 97-Jan 98 <br> Dec97-Feb98 | 26,285 26,330 26,371 26,407 26,438 26,463 26,484 26,500 26,514 26,527 26,540 26,555 | 72.4 72.5 72.6 72.7 72.8 72.9 72.9 72.9 73.0 73.0 73.1 73.1 73.2 | $\begin{aligned} & 2,114 \\ & 2,083 \\ & 2,052 \\ & 2,023 \\ & 1,994 \\ & 1,965 \\ & 1,936 \\ & 1,906 \\ & 1,878 \\ & 1,852 \\ & 1,831 \\ & 1,813 \end{aligned}$ | $\begin{aligned} & 7.4 \\ & 7.3 \\ & 7.2 \\ & 7.1 \\ & 7.0 \\ & 6.9 \\ & 6.8 \\ & 6.7 \\ & 6.6 \\ & 6.5 \\ & 6.5 \\ & 6.4 \end{aligned}$ |
| Jan-Mar 1998 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov 98-Jan 99 <br> Dec $98-\mathrm{Feb} 99$ | 26,571 26,590 26,611 26,635 26,662 26,692 26,724 26,757 26,789 26,818 26,843 26,865 | 73.2 73.2 73.3 733.3 73.4 73.5 73.5 73.6 73.6 73.7 73.7 73.7 | $\begin{aligned} & 1,800 \\ & 1,790 \\ & 1,783 \\ & 1,779 \\ & 1,776 \\ & 1,774 \\ & 1,773 \\ & 1,772 \\ & 1,771 \\ & 1,770 \\ & 1,768 \\ & 1,766 \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 6.3 \\ & 6.3 \\ & 6.3 \\ & 6.2 \\ & 6.2 \\ & 6.2 \\ & 6.2 \\ & 6.2 \\ & 6.2 \\ & 6.2 \\ & 6.2 \end{aligned}$ |
| Jan-Mar 1999 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Nov99-Jan 2000 <br> Dec99-Feb2000 | 26,884 26,902 26,921 26,943 26,968 26,996 27,027 27,057 27,087 27,116 27,144 27,172 | 73.8 73.8 73.8 73.8 73.9 73.9 74.0 74.0 74.1 74.1 74.1 74.2 | 1,762 1,762 1,754 1,745 1,733 1,720 1,708 1,697 11,689 1,682 1,676 1,669 1,662 | $\begin{aligned} & 6.2 \\ & 6.1 \\ & 6.1 \\ & 6.0 \\ & 6.0 \\ & 5.9 \\ & 5.9 \\ & 5.9 \\ & 5.8 \\ & 5.8 \\ & 5.8 \\ & 5.8 \end{aligned}$ |
| Jan-Mar2000 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov2000-Jan 2001 <br> Dec2000-Feb2001 | $27,27,201$ 27,230 27,260 27,288 27,314 27,335 27,352 27,367 27,381 27,395 27,410 27,426 | 74.2 74.3 74.3 74.4 74.4 74.5 74.5 74.5 74.5 74.5 74.5 74.5 | 1,681 1,651 1,638 1,622 1,604 1,586 1,568 1,551 1,535 1,519 1,504 1,490 1,478 | 5.7 5.7 5.6 5.6 5.5 5.4 5.4 5.3 5.3 5.2 5.2 5.1 |
| Jan-Mar2001 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov2001-Jan 2002 <br> Dec2001-Feb2002 | 27,443 27,449 27,473 27484 27,494 27,704 27,514 27,525 27,538 27,552 22,566 27,580 | $\begin{aligned} & 74.5 \\ & 74.5 \\ & 74.5 \\ & 74.5 \\ & 74.4 \\ & 74.4 \\ & 74.4 \\ & 74.3 \\ & 74.3 \\ & 74.3 \\ & 74.3 \\ & 74.3 \end{aligned}$ | 1,468 1,461 1,459 1,459 1,463 1,468 1,474 1,479 1,483 1,486 1,490 1,495 | $\begin{aligned} & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.2 \end{aligned}$ |
| Jan-Mar2002 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Oct-Dec <br> Nov2002-Jan2003 <br> Dec2002-Feb2003 | 27,585 27,595 27,628 27,648 27,670 27,695 27,721 27,747 27,771 27,794 27,816 27,836 | $\begin{aligned} & 74.3 \\ & 74.3 \\ & 74.4 \\ & 74.4 \\ & 74.4 \\ & 74.4 \\ & 74.5 \\ & 74.5 \\ & 74.5 \\ & 74.6 \\ & 74.6 \\ & 74.6 \end{aligned}$ | 1,950 1,500 1,505 1,511 1,515 1,518 1,519 1,518 1,515 1,511 1,506 1,502 1,498 | 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.1 5.1 5.1 |
| Jan-Mar2003 <br> Feb-Apr <br> Mar-May <br> Apr-Jun <br> May-Jul <br> Jun-Aug | $\begin{array}{r} 27,855 \\ 27,874 \\ 27,794 \\ 27,944 \\ 27,933 \\ 27,918 \end{array}$ | $\begin{aligned} & 74.6 \\ & 74.6 \\ & 74.6 \\ & 74.6 \\ & 74.7 \\ & 74.5 \end{aligned}$ | $\begin{aligned} & 1,495 \\ & 1,492 \\ & 1,490 \\ & 1,490 \\ & 1,490 \\ & 1,476 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.0 \end{aligned}$ |

[^8]All figures are revised.


| UNITED KINGDOM | Households with all persons in employment ${ }^{\text {b }}$ | Workless households ${ }^{\text {b,c }}$ | Workless Ione parent households with dependent children ${ }^{\mathrm{c}, \mathrm{d}}$ | Working-age people in workless households ${ }^{\text {c,e }}$ | Children in workless householdsce,f,g |
| :---: | :---: | :---: | :---: | :---: | :---: |


| Thousands |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

a A household is defined as a single person, or a group of people living at the same address who have the address as their only main residence and either share one main meal a day or share the living accommodation (or both). A working-age household is a household that includes at least one person of working age, that is, a woman aged between 16 and 59 or a man aged between 16 and 64. Percentages refer to proportion of total working-age households.
A workless household is a household with at least one person of working age where no one is in employment.
Percentages refer to proportion of total lone parent working-age households with dependent children.
Percentages refer to proportion of total working-age people living in working-age households.
Children refers to all children under 16.
Percentages refer to proportion of total children living in working-age households.
Note: Allfigures have been adjusted to includeestimates for households with unknown economic activity. An investigation was made into the effect that the treatment of households with unknowneconomic activity has on the estimates, particularly of workless households. This showed that the characteristics of 'unknown' households were similar to those of 'known' households within each household type category The adjustment method involvestaking each main household type in turn and distributing 'unknown' households across all the economic activity categories. This methodology has also been applied to othe household economic activity states. See the January 2000 issue of Labour Market Trends for more details.

The data in this table have notbeen adjusted to reflect the 2001 Censuspopulation data. Reweighted data will be available from spring 2004. See pp7-9 of the Labour Market First Release, October 2003 on ourwebsite at www.statistics.gov.uk/pdfdir/Imsuk1003.pdf for further information.

# A. 11 LABOUR MARKET SUMMARY 

|  |  |  |  |  |  |  | Labour Fo | e Survey | y (June to | ugust 20 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | tal aged and over |  | Econom | ally activ |  |  |  | LFS emp | ployment |  |  |  |  | Unemp | oyment |  |  |
| Government | All | Al |  | Male | Female |  | II | Mal |  | Fem |  | Al |  |  |  |  | male |
| Regions | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| North East | 1,992 | 1,140 | 73.1 | 625 | 515 | 1,068 | 68.3 | 577 | 72.5 | 491 | 63.9 | 72 | 6.3 | 48 | 7.7 | 24 | 4.6 |
| North West | 5,271 | 3,237 | 77.3 | 1,740 | 1,497 | 3,083 | 73.6 | 1,648 | 77.6 | 1,435 | 69.3 | 154 | 4.8 | 92 | 5.3 | 62 | 4.2 |
| Yorkshire and the Humber | 3,915 | 2,426 | 78.1 | 1,319 | 1,106 | 2,303 | 74.1 | 1,240 | 78.5 | 1,063 | 69.5 | 123 | 5.1 | 79 | 6.0 | 43 | 3.9 |
| EastMidlands | 3,328 | 2,107 | 79.3 | 1,157 | 951 | 2,010 | 75.6 | 1,100 | 80.6 | 909 | 70.1 | 98 | 4.6 | 56 | 4.9 | 41 | 4.3 |
| WestMidlands | 4,137 | 2,563 | 78.1 | 1,406 | 1,156 | 2,418 | 73.6 | 1,322 | 78.4 | 1,096 | 68.3 | 144 | 5.6 | 84 | 6.0 | 60 | 5.2 |
| East | 4,312 | 2,804 | 81.5 | 1,532 | 1,272 | 2,695 | 78.2 | 1,468 | 83.5 | 1,227 | 72.6 | 110 | 3.9 | 64 | 4.2 | 46 | 3.6 |
| London | 5,740 | 3,688 | 75.6 | 2,024 | 1,664 | 3,420 | 70.0 | 1,867 | 77.0 | 1,553 | 62.9 | 268 | 7.3 | 157 | 7.8 | 110 | 6.6 |
| South East | 6,384 | 4,230 | 82.4 | 2,290 | 1,940 | 4,061 | 79.1 | 2,195 | 84.0 | 1,866 | 73.8 | 169 | 4.0 | 95 | 4.1 | 74 | 3.8 |
| South West | 3,962 | 2,498 | 81.2 | 1,342 | 1,155 | 2,412 | 78.3 | 1,299 | 82.1 | 1,113 | 74.2 | 86 | 3.4 | 44 | 3.3 | 42 | 3.6 |
| England | 39,042 | 24,693 | 78.8 | 13,436 | 11,257 | 23,469 | 74.8 | 12,716 | 79.8 | 10,754 | 69.5 | 1,224 | 5.0 | 720 | 5.4 | 504 | 4.5 |
| Wales | 2,304 | 1,373 | 76.5 | 723 | 650 | 1,310 | 72.9 | 682 | 74.9 | 628 | 70.8 | 63 | 4.6 | 41 | 5.6 | 22 | 3.4 |
| Scotland | 4,033 | 2,543 | 79.0 | 1,348 | 1,195 | 2,395 | 74.4 | 1,257 | 77.6 | 1,138 | 71.0 | 148 | 5.8 | 91 | 6.8 | 57 | 4.7 |
| Great Britain | 45,379 | 28,609 | 78.7 | 15,507 | 13,102 | 27,175 | 74.7 | 14,655 | 79.4 | 12,520 | 69.7 | 1,435 | 5.0 | 852 | 5.5 | 583 | 4.4 |
| Northern Ireland | 1,289 | 769 | 72.3 | 433 | 336 | 727 | 68.2 | 404 | 74.8 | 323 | 61.3 | 43 | 5.6 | 29 | 6.8 | 13 | 3.9 |
| United Kingdom 46,675 |  | 29,383 | 78.6 | 15,942 | 13,441 | 27,904 | 74.5 | 15,058 | 79.2 | 12,846 | 69.5 | 1,479 | 5.0 | 884 | 5.5 | 595 | 4.4 |
| Change on quarter ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Government Office Regions | aged nd over | Economically active |  |  |  | LFS employment |  |  |  |  |  | Unemployment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | All |  | Male | Female | All |  | Male |  | Female |  | All |  | Male |  | Female |  |
|  | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ |
| North East | 0 | 4 | 0.0 | 4 | 0 | 5 | 0.1 | 3 | 0.1 | 1 | 0.1 | -1 | -0.1 | 1 | 0.0 | -2 | -0.3 |
| North West | 2 | 8 | 0.1 | -7 | 14 | 14 | 0.3 | -1 | 0.0 | 15 | 0.6 | -6 | -0.2 | -5 | -0.3 | -1 | -0.1 |
| Yorkshireand the Humber | 3 | -4 | -0.3 | -7 | 2 | 4 | 0.0 | -1 | -0.1 | 4 | 0.1 | -8 | -0.3 | -6 | -0.4 | -2 | -0.2 |
| EastMidlands | 5 | 0 | -0.1 | -1 | 1 | -10 | -0.5 | -6 | -0.5 | -4 | -0.5 | 9 | 0.4 | 4 | 0.4 | 5 | 0.5 |
| West Midlands | 3 | -13 | -0.4 | -7 | -6 | -9 | -0.4 | 3 | -0.1 | -13 | -0.8 | -4 | -0.1 | -10 | -0.7 | 6 | 0.6 |
| East | 9 | 3 | -0.3 | 6 | -3 | 9 | -0.2 | 4 | -0.1 | 5 | -0.2 | -5 | -0.2 | 2 | 0.1 | -8 | -0.6 |
| London | 10 | 21 | 0.3 | 22 | -1 | 8 | 0.1 | 15 | 0.8 | -7 | -0.7 | 13 | 0.3 | 7 | 0.3 | 6 | 0.4 |
| South East | 13 | 6 | 0.0 | 7 | -1 | -3 | -0.2 | 9 | 0.1 | -12 | -0.6 | 9 | 0.2 | -1 | -0.1 | 10 | 0.5 |
| South West | 7 | -13 | -0.6 | -12 | 0 | -2 | -0.3 | 0 | -0.2 | -2 | -0.4 | -10 | -0.4 | -12 | -0.9 | 2 | 0.2 |
| England | 51 | 12 | -0.1 | 7 | 6 | 16 | -0.1 | 27 | 0.1 | -11 | -0.3 | -4 | 0.0 | -20 | -0.2 | 17 | 0.1 |
| Wales | 2 | 0 | 0.1 | -3 | 3 | -2 | 0.0 | -2 | 0.1 | 0 | -0.2 | 2 | 0.1 | -1 | -0.2 | 3 | 0.5 |
| Scotland | 1 | 1 | -0.1 | 0 | 1 | -4 | -0.2 | -10 | -0.6 | 5 | 0.1 | 6 | 0.2 | 10 | 0.7 | -4 | -0.3 |
| Great Britain | 55 | 13 | -0.1 | 3 | 10 | 9 | -0.1 | 16 | 0.0 | -6 | -0.2 | 4 | 0.0 | -12 | -0.1 | 16 | 0.1 |
| Northern Ireland | 2 | -17 | -1.4 | -8 | -9 | -18 | -1.5 | -13 | -2.1 | -5 | -0.9 | 1 | 0.3 | 5 | 1.2 | -4 | -0.9 |
| United Kingdom | 5 | -4 | -0.1 | -4 | 0 | -9 | -0.2 | 4 | -0.1 | -12 | -0.3 | 5 | 0.0 | -8 | 0.0 | 12 | 0.1 |

## Change on year

| Total aged 16and over |  | Economically active |  |  |  | LFS employment |  |  |  |  |  | Unemployment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government | All | All |  | Male | Female | All |  | Male |  | Female |  | All |  | Male |  | Female |  |
| Regions | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Level | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {a }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ | Level | Rate(\%) ${ }^{\text {b }}$ |
| North East | 1 | -1 | -0.3 | 13 | -15 | -2 | -0.4 | 13 | 1.4 | -16 | -2.3 | 1 | 0.1 | 0 | -0.1 | 1 | 0.3 |
| North West | 8 | 69 | 1.3 | 40 | 29 | 89 | 1.9 | 53 | 2.3 | 36 | 1.4 | -20 | -0.7 | -13 | -0.9 | -7 | -0.5 |
| Yorkshire and the Humber | 12 | 23 | 0.6 | 7 | 16 | 31 | 0.9 | 10 | 0.6 | 21 | 1.2 | -8 | -0.4 | -3 | -0.3 | -5 | -0.5 |
| East Midlands | 18 | -14 | -1.1 | 2 | -16 | -15 | -1.2 | -1 | -0.8 | -14 | -1.6 | 1 | 0.1 | 4 | 0.3 | -3 | -0.2 |
| West Midlands | 10 | -30 | -0.8 | -12 | -18 | -20 | -0.6 | -6 | -0.6 | -13 | -0.5 | -10 | -0.3 | -6 | -0.3 | -4 | -0.3 |
| East | 34 | 14 | -0.6 | 11 | 4 | 8 | -0.8 | 7 | -0.7 | 1 | -0.8 | 7 | 0.2 | 4 | 0.2 | 3 | 0.2 |
| London | 41 | 14 | -0.4 | 33 | -19 | 1 | -0.7 | 23 | 0.3 | -22 | -1.8 | 14 | 0.3 | 10 | 0.4 | 3 | 0.3 |
| SouthEast | 53 | 11 | -0.6 | 0 | 11 | 4 | -0.7 | -3 | -0.9 | 7 | -0.4 | 7 | 0.2 | 3 | 0.1 | 4 | 0.2 |
| South West | 28 | -3 | -1.0 | 3 | -6 | 7 | -0.7 | 16 | -0.4 | -9 | -1.0 | -10 | -0.4 | -13 | -1.0 | 3 | 0.3 |
| England | 206 | 84 | -0.3 | 98 | -14 | 102 | -0.2 | 112 | 0.1 | -10 | -0.5 | -18 | -0.1 | -14 | -0.1 | -4 | 0.0 |
| Wales | 9 | 62 | 2.9 | 7 | 55 | 68 | 3.3 | 10 | 0.8 | 58 | 5.9 | -6 | -0.6 | -3 | -0.4 | -3 | -0.8 |
| Scotland | 4 | 27 | 0.4 | 22 | 6 | 43 | 0.9 | 31 | 1.7 | 12 | 0.1 | -16 | -0.7 | -9 | -0.8 | -6 | -0.6 |
| Great Britain | 219 | 173 | 0.0 | 127 | 46 | 212 | 0.1 | 152 | 0.3 | 60 | -0.2 | -39 | -0.2 | -26 | -0.2 | -14 | -0.1 |
| Northern Ireland | 10 | 7 | 0.6 | 9 | -3 | 10 | 0.9 | 8 | 1.4 | 3 | 0.4 | -4 | -0.5 | 1 | 0.2 | -5 | -1.5 |
| United Kingdom | 229 | 192 | 0.0 | 142 | 49 | 233 | 0.1 | 165 | 0.3 | 68 | -0.1 | -41 | -0.2 | -23 | -0.2 | -19 | -0.2 |

Relationship between columns: $2=4+5=6+12 ; 6=8+10 ; 12=14+16$.
a Denominator = all persons of working age.
c Quarter to quarter changes 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.
Note:The Labour Force Survey is a survey of the population in private households, student halls of residence and NHS accommodation
The data inthistablehave been adjusted to reflect the2001 Census populationdata. Dueto slightmethodological differences betweenthe way the national and regional LFS estimates have been interim adjusted
The datain thistable have been adjusted to reflect the 2001 Censuspopulation data. Due to slight methodological differences between the way the national and regional LFS estimates have been interim adjusted formere

| Government <br> Office <br> Regions | Employer surveys |  |  | Jobcentre Plus administrative system |  |  |  |  |  | Jobcentre Plus administrative system <br> Jobcentre vacancies ${ }^{\mathrm{e}, \mathrm{f}}$ (September 2003) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian workforce jobs ${ }^{\text {d (June 2003); }}$ not seasonally adjusted |  |  | Claimant count (September 2003) |  |  |  |  |  |  |  |  |
|  | All | Male | Female | All |  | Male |  | Female |  |  |  |  |
|  | Level | Level | Level | Level | Rate ${ }^{\text {g }}$ | Level | Rate ${ }^{\text {g }}$ | Level | Rate ${ }^{\text {g }}$ | Notified vacancies | Unfilled vacancies | Outflow of vacancies |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| North East | 1,078 | 575 | 504 | 52.1 | 4.7 | 40.6 | 6.8 | 11.5 | 2.2 |  |  |  |
| North West | 3,2२2 | 1,716 | 1,506 | 110.5 | 3.3 | 85.1 | 4.8 | 25.4 | 1.7 |  |  |  |
| Yorkshire and the Humber | 2,349 | 1,229 | 1,120 | 82.9 | 3.4 | 63.2 | 4.9 | 19.7 | 1.8 |  |  |  |
| East Midlands | 1,956 | 1,007 | 949 | 59.6 | 2.9 | 44.0 | 4.1 | 15.6 | 1.6 |  |  |  |
| West Midlands | 2,560 | 1,366 | 1,194 | 94.3 | 3.6 | 71.6 | 5.0 | 22.7 | 1.9 |  |  |  |
| East | 2,606 | 1,387 | 1,219 | 57.7 | 2.1 | 41.9 | 2.9 | 15.8 | 1.3 |  |  |  |
| London | 4,561 | 2,493 | 2,069 | 170.4 | 3.7 | 121.8 | 4.7 | 48.6 | 2.3 |  |  |  |
| SouthEast | 4,174 | 2,187 | 1,986 | 76.2 | 1.8 | 56.3 | 2.4 | 19.9 | 1.0 |  |  |  |
| South West | 2,440 | 1,279 | 1,160 | 48.2 | 1.9 | 35.6 | 2.6 | 12.6 | 1.1 |  |  |  |
| England | 24,946 | 13,238 | 11,708 | 752.0 | 2.9 | 560.1 | 4.0 | 191.9 | 1.6 |  |  |  |
| Wales | 1,260 | 650 | 610 | 43.5 | 3.4 | 33.1 | 4.9 | 10.4 | 1.7 |  |  |  |
| Scotland | 2,513 | 1,298 | 1,215 | 99.6 | 3.8 | 76.9 | 5.6 | 22.7 | 1.8 |  |  |  |
| Great Britain | 28,719 | 15,187 | 13,532 | 895.2 | 3.0 | 670.2 | 4.2 | 225.0 | 1.6 |  |  |  |
| Northern Ireland | 763 | 403 | 360 | 34.6 | 4.3 | 26.5 | 6.0 | 8.1 | 2.2 |  |  |  |
| United Kingdom | 29,482 | 15,589 | 13,893 | 929.8 | 3.1 | 696.7 | 4.3 | 233.1 | 1.7 |  |  |  |

Changes on period (period specified below)

| Government <br> Office <br> Regions | Employer surveys |  |  | Jobcentre Plusadministrative system |  |  |  |  |  | Jobcentre Plus administrative system <br> Jobcentre vacanciese,f <br> (change on August 2003) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian workforce jobs (change on June 2002); not seasonally adjusted |  |  | Claimant count (change on August 2003) |  |  |  |  |  |  |  |  |
|  | All | Male | Female | All |  | Male |  | Female |  |  |  |  |
|  | Level | Level | Level | Level | Rateg | Level | Rate ${ }^{\text {g }}$ | Level | Rateg | Notified vacancies | Unfilled vacancies | Outflow of vacancies |
| North East | 32 | 28 | 4 | -0.1 | 0.0 | -0.2 | 0.0 | 0.1 | 0.0 |  |  |  |
| North West | 36 | 24 | 12 | -0.5 | 0.0 | -0.6 | 0.0 | 0.1 | 0.0 |  |  |  |
| Yorkshireand the Humber | 42 | 24 | 18 | -0.2 | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 |  |  |  |
| EastMidlands | -14 | -12 | -2 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |  |  |  |
| West Midlands | 5 | 10 | -5 | -0.3 | 0.0 | -0.2 | 0.0 | -0.1 | 0.0 |  |  |  |
| East | 2 | -14 | 16 | -0.4 | 0.0 | -0.4 | 0.0 | 0.0 | 0.0 |  |  |  |
| London | 88 | 61 | 27 | -0.7 | 0.0 | -0.4 | 0.0 | -0.3 | 0.0 |  |  |  |
| SouthEast | 15 | -5 | 20 | 0.1 | 0.0 | -0.1 | 0.0 | 0.2 | 0.0 |  |  |  |
| South West | -18 | -1 | -17 | -0.3 | 0.0 | -0.2 | 0.0 | -0.1 | 0.0 |  |  |  |
| England | 188 | 115 | 73 | -2.2 | 0.0 | -2.1 | 0.0 | -0.1 | 0.0 |  |  |  |
| Wales | 17 | 11 | 6 | -0.7 | -0.1 | -0.6 | -0.1 | -0.1 | 0.0 |  |  |  |
| Scotland | -3 | 8 | -11 | 0.7 | 0.0 | 0.5 | 0.0 | 0.2 | 0.0 |  |  |  |
| Great Britain | 202 | 134 | 67 | -2.1 | 0.0 | -2.1 | 0.0 | 0.0 | 0.0 |  |  |  |
| Northern Ireland | 6 | 0 | 5 | 0.2 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 |  |  |  |
| United Kingdom | 207 | 135 | 72 | -1.9 | 0.0 | -2.0 | 0.0 | 0.1 | 0.0 |  |  |  |

Relationship between columns: $1=2+3 ; 4=6+8$.
d Workforce jobs is tabulated by region of workplace. Claimant count is tabulated by region of claimant's residence
f The vacancy data for Northern Ireland have been suspended since March 1999
g National and regional claimant count rates are calculated by expressing the number of claimants as a percentage of the estimated total workforce (the sum of claimants, employee jobs, selfemployed, HM armed forces and government-supported trainees) at mid-2002 for 2002 and 2003 figures and at the corresponding mid-year estimates for earlier years.
Note: The workforce jobs data in this table have been adjusted to reflect the 2001 Census population data.
TECHNICAL NOTE: LABOUR FORCE SURVEY SAMPLING VARIABILITY: June to August 2003

| Government Office Regions | Employment level(000s) | Unemployment level(000s) | Economically active level(000s) | Working age economically inactive level(000s) | Employment rate (\%) | Unemployment rate (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NorthEast | $\pm 35$ | $\pm 12$ | $\pm 35$ | $\pm 41$ | $\pm 1.8 \%$ | $\pm 1.0 \%$ |
| North West | $\pm 63$ | $\pm 19$ | $\pm 62$ | $\pm 71$ | $\pm 1.2 \%$ | $\pm 0.6 \%$ |
| Yorkshire andthe Humber | $\pm 48$ | $\pm 16$ | $\pm 47$ | $\pm 54$ | $\pm 1.2 \%$ | $\pm 0.6 \%$ |
| EastMidlands | $\pm 39$ | $\pm 13$ | $\pm 39$ | $\pm 52$ | $\pm 1.3 \%$ | $\pm 0.7 \%$ |
| WestMidlands | $\pm 49$ | $\pm 16$ | $\pm 49$ | $\pm 56$ | $\pm 1.2 \%$ | $\pm 0.6 \%$ |
| East | $\pm 50$ | $\pm 15$ | $\pm 49$ | $\pm 57$ | $\pm 1.1 \%$ | $\pm 0.5 \%$ |
| London | $\pm 65$ | $\pm 26$ | $\pm 62$ | $\pm 69$ | $\pm 1.1 \%$ | $\pm 0.7 \%$ |
| SouthEast | $\pm 59$ | $\pm 18$ | $\pm 57$ | $\pm 67$ | $\pm 0.9 \%$ | $\pm 0.4 \%$ |
| SouthWest | $\pm 49$ | $\pm 13$ | $\pm 49$ | $\pm 57$ | $\pm 1.2 \%$ | $\pm 0.5 \%$ |
| Wales | $\pm 39$ | $\pm 12$ | $\pm 38$ | $\pm 44$ | $\pm 1.7 \%$ | $\pm 0.8 \%$ |
| Scotland | $\pm 48$ | $\pm 17$ | $\pm 47$ | $\pm 54$ | $\pm 1.2 \%$ | $\pm 0.7 \%$ |

The Labour Force Survey data in Table A. 11 are based on statistical samples and, as such, are subject to sampling variability. If many samples were drawn, each would give a different result. The ranges shown for the LFS data in this table represent ' 95 per cent confidence intervals'. It is expected that in 95 per cent of samples the range would contain the true value. The ranges are approximated from non-seasonally adjusted data in line with research on the topic. For more information, see the Guide to Labour Market Statistics Releases.

|  |  |  |  |  |  |  |  |  |  | Notseason | nally adjusted |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Population ${ }^{\text {a }}$ |  |  | Labour |  |  |  | Working ag | age benefit | Labou | ur demand ${ }^{\text {b }}$ |
|  |  | Employmen |  | Unemploymen |  | Economic ina |  | Claimant | $t$ count ${ }^{\text {d }}$ |  | obs ${ }^{\text {e }}$ |
|  | $\begin{array}{r} 16-59 / 64 \\ (000 ' s) \end{array}$ | Total 16-59/64 (000's) | 16-59/64 Rate (\%) | $\begin{array}{r} \hline \text { Total } \\ 16+ \\ (000 ' s) \end{array}$ | Rate ${ }^{f}$ (\%) | Total 16-59/64 (000's) | 16-59/64 Rate (\%) | Level | Proportiong (\%) | Total (000's) | Jobs Density 16-59/64 (ratio) |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| UNITED KINGDOM | 36,155 | 27,424 | 74.4 | 1,499 | 5.0 | 7,890 | 21.4 | 982,998 | 2.7 | 29,954 | 0.83 |
| NORTH EAST | 1,536 | 1,081 | 68.7 | 87 | 7.4 | 405 | 25.8 | 63,852 | 4.2 | 1,068 | 0.70 |
| Darlington UA | 59 | 45 | 74.2 | 3 | 6.4 | 13 | 20.9 | 2,238 | 3.8 | 52 | 0.88 |
| Hartlepool UA | 53 | 37 | 66.5 | 4 | 8.7 | 15 | 27.0 | 2,803 | 5.3 | 34 | 0.64 |
| Middlesbrough UA | 81 | 54 | 62.4 | 6 | 10.0 | 27 | 30.5 | 5,325 | 6.5 | 60 | 0.74 |
| Redcar and Cleveland UA | 83 | 52 | 64.8 | 5 | 8.7 | 23 | 29.0 | 4,044 | 4.9 | 45 | 0.54 |
| Stockton-on-Tees UA | 110 | 80 | 68.4 | 6 | 7.2 | 31 | 26.4 | 4,985 | 4.5 | 82 | 0.75 |
| Durham |  |  |  |  |  |  |  |  |  |  |  |
| Chester-le-Street | 34 | 28 | 77.0 | * | * | 7 | 18.2 | 857 | 2.6 | 13 | 0.40 |
| Derwentside | 52 | 37 | 71.1 | * | * | 13 | 25.2 | 1,598 | 3.1 | 29 | 0.56 |
| Durham | 59 | 46 | 75.0 | * | * | 12 | 19.6 | 1,323 | 2.3 | 45 | 0.78 |
| Easington | 56 | 33 | 61.0 | * | * | 19 | 35.7 | 1,815 | 3.2 | 28 | 0.50 |
| Sedgefield | 53 | 40 | 73.5 | * | * | 11 | 19.4 | 1,940 | 3.7 | 34 | 0.63 |
| Teesdale | 15 | 13 | 84.6 | * | * |  |  | 301 | 2.0 | 10 | 0.65 |
| Wear Valley | 37 | 22 | 60.5 | * | * | 13 | 35.0 | 1,604 | 4.4 | 25 | 0.67 |
| Northumberland |  |  |  |  |  |  |  |  |  |  |  |
| Alnwick | 18 | 13 | 70.3 | * |  | 5 | 24.4 | 526 | 2.9 | 13 | 0.66 |
| Berwick-upon-Tweed | 15 | 12 | 78.8 | * |  |  |  | 470 | 3.1 | 12 | 0.78 |
| Blyth Valley | 51 | 37 | 71.4 | * |  | 13 | 24.3 | 1,849 | 3.6 | 24 | 0.46 |
| Castle Morpeth | 29 | 23 | 73.5 | * |  | 7 | 21.9 | 682 | 2.3 | 23 | 0.78 |
| Tynedale | 35 | 28 | 79.0 | * | * | 6 | 16.9 | 727 | 2.1 | 25 | 0.69 |
| Wansbeck | 37 | 25 | 67.7 | * | * | 10 | 26.1 | 1,566 | 4.2 | 18 | 0.49 |
| Gateshead | 116 | 85 | 71.0 | 6 | 6.4 | 29 | 24.1 | 4,089 | 3.5 | 90 | 0.78 |
| Newcastle upon Tyne | 163 | 110 | 65.5 | 10 | 8.3 | 48 | 28.5 | 7,227 | 4.4 | 177 | 1.08 |
| North Tyneside | 116 | 84 | 71.0 | 6 | 7.0 | 28 | 23.7 | 4,533 | 3.9 | 68 | 0.59 |
| South Tyneside | 90 | 59 | 65.7 | 7 | 10.4 | 24 | 26.6 | 5,540 | 6.1 | 46 | 0.51 |
| Sunderland | 174 | 117 | 66.1 | 10 | 8.0 | 50 | 28.1 | 7,810 | 4.5 | 119 | 0.69 |
| NORTH WEST | 4,089 | 3,014 | 71.5 | 171 | 5.2 | 1,032 | 24.5 | 125,436 | 3.1 | 3,242 | 0.79 |
| Blackburn with Darwen UA | 82 | 53 | 65.7 | 4 | 7.0 | 23 | 29.2 | 2,807 | 3.4 | 68 | 0.84 |
| Blackpool UA | 83 | 68 | 74.7 | 2 | 3.4 | 21 | 22.7 | 3,189 | 3.8 | 72 | 0.87 |
| Halton UA | 74 | 49 | 65.5 | 4 | 7.2 | 22 | 29.3 | 2,918 | 3.9 | 58 | 0.78 |
| Warrington UA | 119 | 90 | 75.9 | 4 | 3.9 | 25 | 20.9 | 2,431 | 2.0 | 118 | 0.99 |
| Cheshire |  |  |  |  |  |  |  |  |  |  |  |
| Chester | 73 | 52 | 75.8 | * |  | 14 | 20.6 | 1,180 | 1.6 | 77 | 1.05 |
| Congleton | 57 | 43 | 78.0 | * |  | 11 | 20.0 | 781 | 1.4 | 38 | 0.67 |
| Crewe and Nantwich | 67 | 55 | 76.9 | * |  | 16 | 21.9 | 1,307 | 1.9 | 57 | 0.83 |
| Ellesmere Port and Neston | 49 | 37 | 78.6 | * |  | 9 | 18.4 | 1,036 | 2.1 | 35 | 0.72 |
| Macclesfield | 90 | 73 | 79.8 | * | * | 17 | 18.6 | 1,066 | 1.2 | 95 | 1.04 |
| Vale Royal | 75 | 53 | 71.3 | * | * | 20 | 26.6 | 1,499 | 2.0 | 52 | 0.69 |
| Cumbria |  |  |  |  |  |  |  |  |  |  |  |
| Allerdale | 56 | 40 | 71.4 | * | * | 12 | 21.4 | 1,842 | 3.3 | 37 | 0.64 |
| Barrow-in-Furness | 43 | 29 | 67.7 | * | * | 11 | 26.3 | 1,397 | 3.2 | 26 | 0.60 |
| Carlisle | 61 | 45 | 75.2 | * | * | 12 | 20.6 | 1,695 | 2.8 | 52 | 0.85 |
| Copeland | 42 | 28 | 67.2 | * |  | 11 | 27.3 | 1,813 | 4.3 | 28 | 0.66 |
| Eden | 30 | 25 | 81.2 | * | * | * |  | 337 | 1.1 | 25 | 0.81 |
| SouthLakeland | 60 | 44 | 71.7 | * | * | 15 | 24.3 | 671 | 1.1 | 48 | 0.79 |
| Bolton | 159 | 121 | 73.5 | 7 | 5.1 | 37 | 22.5 | 4,536 | 2.8 | 119 | 0.75 |
| Bury | 110 | 83 | 72.6 | 5 | 5.1 | 27 | 23.3 | 2,019 | 1.8 | 67 | 0.61 |
| Manchester | 250 | 171 | 60.5 | 18 | 9.2 | 94 | 33.4 | 13,166 | 5.3 | 327 | 1.30 |
| Oldham | 131 | 96 | 72.7 | 5 | 4.7 | 31 | 23.7 | 3,993 | 3.0 | 91 | 0.69 |
| Rochdale | 124 | 94 | 72.1 | 5 | 4.8 | 31 | 24.1 | 3,818 | 3.1 | 83 | 0.67 |
| Salford | 131 | 93 | 68.3 | 7 | 6.4 | 37 | 27.0 | 3,788 | 2.9 | 116 | 0.88 |
| Stockport | 172 | 141 | 80.0 |  |  | 32 | 18.4 | 2,940 | 1.7 | 130 | 0.75 |
| Tameside | 130 | 104 | 76.9 | 5 | 4.5 | 26 | 19.3 | 3,201 | 2.5 | 80 | 0.62 |
| Trafford | 128 | 103 | 76.7 | 4 | 3.6 | 27 | 20.3 | 2,774 | 2.2 | 136 | 1.06 |
| Wigan | 188 | 151 | 75.9 | 5 | 3.3 | 43 | 21.4 | 4,798 | 2.5 | 113 | 0.60 |
| Lancashire |  |  |  |  |  |  |  |  |  |  |  |
| Burnley | 54 | 35 | 67.3 | * | * | 16 | 31.0 | 1,187 | 2.2 | 40 | 0.75 |
| Chorley | 64 | 50 | 79.2 | * |  | 13 | 19.7 | 1,067 | 1.7 | 42 | 0.66 |
| Fylde | 41 | 33 | 74.6 | * | * | 10 | 23.3 | 475 | 1.1 | 46 | 1.10 |
| Hyndburn | 49 | 34 | 72.1 | * |  | 12 | 25.2 | 930 | 1.9 | 31 | 0.64 |
| Lancaster | 82 | 61 | 70.9 | * | * | 20 | 23.5 | 2,503 | 3.1 | 60 | 0.73 |
| Pendle | 53 | 36 | 73.8 | * | * | 12 | 24.5 | 1,281 | 2.4 | 36 | 0.68 |
| Preston | 81 | 5 | 68.1 | * | * | 24 | 28.5 | 2,441 | 3.0 | 90 | 1.12 |
| Ribble Valley | 33 | 28 | 80.1 | * |  | 7 | 19.9 | 258 | 0.8 | 29 | 0.87 |
| Rossendale | 40 | 32 | 82.2 | * | * | 6 | 15.9 | 725 | 1.8 | 28 | 0.70 |
| South Ribble | 64 | 52 | 79.0 | * |  | 12 | 18.2 | 797 | 1.2 | 44 | 0.68 |
| West Lancashire | 66 | 48 | 72.0 | * | * | 15 | 22.3 | 1,905 | 2.9 | 47 | 0.68 |
| Wyre | 59 | 44 | 72.7 | * | * | 14 | 23.4 | 1,149 | 1.9 | 36 | 0.60 |
| Knowsley | 90 | 56 | 61.4 | 6 | 9.3 | 29 | 32.2 | 5,103 | 5.7 | 59 | 0.65 |
| Liverpool | 273 | 171 | 60.1 | 21 | 10.7 | 93 | 32.5 | 16,846 | 6.2 | 232 | 0.85 |
| St. Helens | 108 | 80 | 71.6 | 5 | 5.6 | 27 | 24.1 | 3,974 | 3.7 | 63 | 0.59 |
| Sefton | 164 | 116 | 69.5 | 6 | 5.0 | 45 | 26.8 | 6,130 | 3.7 | 110 | 0.67 |
| Wirral | 183 | 139 | 70.7 | 10 | 6.6 | 48 | 24.2 | 7,665 | 4.2 | 112 | 0.61 |
| YORKSHIRE AND THE HUMBER | R 3,026 | 2,290 | 73.8 | 125 | 5.1 | 688 | 22.2 | 97,453 | 3.2 | 2,369 | 0.78 |
| East Riding of Yorkshire UA | 188 | 153 | 77.9 | 7 | 4.2 | 36 | 18.6 | 4,923 | 2.6 | 110 | 0.57 |
| Kingston upon Hull, City of UA | A 148 | 97 | 65.2 | 10 | 9.2 | 42 | 28.1 | 9,105 | 6.2 | 127 | 0.86 |
| North East Lincolnshire UA | 93 | 64 | 70.6 | 7 | 9.2 | 20 | 22.1 | 4,565 | 4.9 | 72 | 0.77 |
| North Lincolnshire UA | 92 | 68 | 74.0 | 4 | 5.1 | 20 | 22.0 | 2,809 | 3.0 | 75 | 0.81 |
| York UA | 114 | 89 | 79.8 | 4 | 3.9 | 19 | 16.9 | 2,120 | 1.9 | 113 | 0.99 |
| North Yorkshire |  |  |  |  |  |  |  |  |  |  |  |
| Craven | 31 | 23 | 78.3 | * | * | 6 | 20.0 | 427 | 1.4 | 28 | 0.89 |
| Hambleton | 51 | 44 | 82.9 | * | * | 8 | 15.9 | 694 | 1.4 | 50 | 0.96 |
| Harrogate | 92 | 81 | 84.0 | * |  | 14 | 14.2 | 950 | 1.0 | 85 | 0.91 |
| Richmondshire | 29 | 28 | 83.3 | * | * | * | * | 365 | 1.2 | 29 | 0.97 |
| Ryedale | 29 | 20 | 73.6 | * | * | 7 | 26.4 | 452 | 1.5 | 29 | 0.95 |
| Scarborough | 61 | 45 | 72.8 | * |  | 13 | 21.8 | 2,195 | 3.6 | 47 | 0.77 |
| Selby | 47 | 37 | 82.7 | * | * | 7 | 14.7 | 835 | 1.8 | 33 | 0.67 |


|  | Population ${ }^{\text {a }}$ | Labour supply |  |  |  |  |  | Working age benefit <br> Claimant count ${ }^{\text {d }}$ |  | Labour demand ${ }^{\text {b }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Employment ${ }^{\text {c }}$ |  | Unemployment ${ }^{\text {c }}$ |  | Economic inactivity ${ }^{\text {c }}$ |  |  |  | Jobs ${ }^{\text {e }}$ |  |
|  | $\begin{array}{r} 16-59 / 64 \\ (000 ' s) \end{array}$ | $\begin{array}{r} \text { Total } \\ \text { 16-596.64 } \\ (000 \text { 's }) \end{array}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ (\%) \end{gathered}$ | $\begin{array}{r} \text { Total } \\ \text { (6+ } \\ (000 \text { 's } \end{array}$ | $\begin{gathered} \text { Ratef } \\ (\%) \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { 16-596.64 } \\ (000 \text { 's }) \end{gathered}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ (\%) \end{gathered}$ | Level | Proportiong (\%) | $\begin{gathered} \text { Total } \\ (000 \text { 's } \end{gathered}$ | JobsDensity $16-5964$ $($ ratio $)$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| South Yorkshire (Met County) |  |  |  |  |  |  |  |  |  |  |  |
| Barnsley | 133 | 94 | 67.6 | 6 | 6.2 | 39 | 27.8 | 4,326 | 3.3 | 79 | 0.59 |
| Doncaster | 172 | 124 | 70.4 | 9 | 6.6 | 43 | 24.6 | 5,950 | 3.5 | 116 | 0.67 |
| Rotherham | 151 | 115 | 74.2 | 5 | 4.4 | 34 | 22.2 | 5,188 | 3.4 | 97 | 0.64 |
| Sheffield | 318 | 236 | 71.2 | 13 | 5.2 | 82 | 24.8 | 12,386 | 3.9 | 256 | 0.80 |
| Bradford | 280 | 204 | 69.0 | 15 | 6.7 | 76 | 25.9 | 11,327 | 4.0 | 218 | 0.78 |
| Calderdale | 117 | 93 | 77.7 | 5 | 4.6 | 22 | 18.4 | 3,574 | 3.1 | 84 | 0.72 |
| Kirklees | 239 | 177 | 71.9 | 11 | 5.7 | 58 | 23.7 | 6,473 | 2.7 | 170 | 0.71 |
| Leeds | 446 | 354 | 77.8 | 14 | 3.7 | 88 | 19.3 | 13,348 | 3.0 | 426 | 0.95 |
| Wakefield | 194 | 145 | 72.5 | 8 | 5.0 | 47 | 23.6 | 5,442 | 2.8 | 138 | 0.71 |
| EAST MIDLANDS | 2,561 | 1,974 | 75.9 | 98 | 4.6 | 529 | 20.4 | 64,375 | 2.5 | 1,998 | 0.78 |
| Derby UA | 134 | 105 | 72.7 | 7 | 6.1 | 33 | 22.5 | 5,099 | 3.8 | 131 | 0.98 |
| Leicester UA | 174 | 116 | 66.7 | 8 | 6.3 | 50 | 28.8 | 7,874 | 4.5 | 172 | 0.99 |
| Nottingham UA | 170 | 112 | 64.7 | 10 | 7.7 | 51 | 29.7 | 7,755 | 4.6 | 196 | 1.15 |
| Rutland UA | 21 | 19 | 78.6 | * | * | 5 | 19.3 | 106 | 0.5 | 17 | 0.79 |
| Derbyshire |  |  |  |  |  |  |  |  |  |  |  |
| Amber Valley | 71 | 55 | 73.1 | * | * | 18 | 23.2 | 1,571 | 2.2 | 59 | 0.82 |
| Bolsover | 43 | 31 | 70.5 | * | * | 11 | 25.5 | 1,459 | 3.4 | 22 | 0.51 |
| Chesterfield | 60 | 43 | 70.0 | * | * | 15 | 23.9 | 2,564 | 4.3 | 54 | 0.91 |
| Derbyshire Dales | 41 | 36 | 84.4 | * | * | 6 | 14.8 | 582 | 1.4 | 38 | 0.90 |
| Erewash | 67 | 53 | 80.5 | * | * | 11 | 16.1 | 1,583 | 2.3 | 43 | 0.63 |
| High Peak | 55 | 46 | 80.1 | * | * | 10 | 17.4 | 960 | 1.7 | 40 | 0.72 |
| North East Derbyshire | 59 | 45 | 73.5 | * | * | 13 | 22.2 | 1,773 | 3.0 | 31 | 0.53 |
| South Derbyshire | 51 | 44 | 82.8 | * | * | 8 | 15.4 | 750 | 1.5 | 26 | 0.49 |
| Leicestershire |  |  |  |  |  |  |  |  |  |  |  |
| Blaby | 56 | 48 | 86.3 | * | * | 7 | 12.1 | 700 | 1.2 | 39 | 0.69 |
| Charnwood | 98 | 77 | 76.0 | 6 | 7.2 | 18 | 18.1 | 1,962 | 2.0 | 63 | 0.64 |
| Harborough | 47 | 41 | 83.2 | * | * | 7 | 14.7 | 468 | 1.0 | 38 | 0.78 |
| Hinckley and Bosworth | 62 | 51 | 82.5 | * | * | 8 | 13.8 | 984 | 1.6 | 45 | 0.71 |
| Melton | 30 | 26 | 85.2 | * | * | * | * | 365 | 1.2 | 21 | 0.70 |
| North West Leicestershire | 53 | 45 | 81.8 | * | * | 8 | 14.7 | 821 | 1.6 | 48 | 0.90 |
| Oadby and Wigston | 34 | 29 | 87.2 | * | * | * | * | 646 | 1.9 | 20 | 0.59 |
| Lincolnshire |  |  |  |  |  |  |  |  |  |  |  |
| Boston | 33 | 23 | 73.4 | * | * | 7 | 21.2 | 554 | 1.7 | 27 | 0.79 |
| East Lindsey | 74 | 51 | 69.9 | * | * | 18 | 24.4 | 1,739 | 2.4 | 52 | 0.68 |
| Lincoln | 53 | 35 | 69.9 | * | * | 13 | 25.5 | 1,775 | 3.3 | 58 | 1.09 |
| North Kesteven | 56 | 45 | 78.5 | * | * | 10 | 18.0 | 738 | 1.3 | 40 | 0.69 |
| South Holland | 44 | 33 | 74.9 | * | * | 10 | 21.9 | 543 | 1.2 | 38 | 0.81 |
| South Kesteven | 76 | 63 | 84.9 | * | * | 9 | 12.6 | 1,105 | 1.5 | 55 | 0.72 |
| West Lindsey | 47 | 36 | 77.5 | * | * | 9 | 18.9 | 1,241 | 2.6 | 30 | 0.62 |
| Northamptonshire |  |  |  |  |  |  |  |  |  |  |  |
| Corby | 32 | 21 | 69.4 | * | * | 8 | 25.0 | 864 | 2.7 | 30 | 0.94 |
| Daventry | 45 | 36 | 79.7 | * | * | 7 | 15.7 | 574 | 1.3 | 33 | 0.72 |
| East Northamptonshire | 47 | 41 | 81.3 | * | * | 7 | 13.9 | 678 | 1.4 | 27 | 0.57 |
| Kettering | 51 | 44 | 83.9 | * | * | 7 | 13.7 | 811 | 1.6 | 36 | 0.71 |
| Northampton | 123 | 97 | 79.3 | * | * | 22 | 17.7 | 2,984 | 2.4 | 133 | 1.08 |
| South Northamptonshire | 50 | 45 | 87.6 | * | * | * | * | 380 | 0.8 | 31 | 0.61 |
| Wellingborough | 45 | 36 | 83.4 | * | * | 7 | 16.6 | 918 | 2.1 | 38 | 0.85 |
| Nottinghamshire |  |  |  |  |  |  |  |  |  |  |  |
| Ashfield | 69 | 47 | 70.8 | * | * | 17 | 25.1 | 2,292 | 3.3 | 47 | 0.68 |
| Bassetlaw | 66 | 47 | 70.2 | * | * | 17 | 25.0 | 2,196 | 3.3 | 48 | 0.73 |
| Broxtowe | 67 | 54 | 78.7 | * | * | 13 | 18.6 | 1,293 | 1.9 | 36 | 0.54 |
| Gedling | 69 | 55 | 81.9 | * | * | 10 | 15.5 | 1,428 | 2.1 | 36 | 0.52 |
| Mansfield | 59 | 44 | 71.6 | * | * | 15 | 25.0 | 2,035 | 3.4 | 39 | 0.65 |
| Newark and Sherwood | 64 | 48 | 73.3 | * | * | 16 | 23.6 | 1,361 | 2.1 | 42 | 0.65 |
| Rushcliffe | 65 | 49 | 72.9 | * | * | 17 | 25.0 | 845 | 1.3 | 38 | 0.57 |
| WEST MIDLANDS | 3,195 | 2,409 | 74.3 | 138 | 5.3 | 698 | 21.5 | 100,063 | 3.1 | 2,608 | 0.82 |
| Herefordshire, County of UA | 102 | 78 | 79.0 | 3 | 3.5 | 18 | 18.2 | 1,760 | 1.7 | 89 | 0.84 |
| Stoke-on-Trent UA | 148 | 106 | 69.5 | 9 | 7.5 | 38 | 24.8 | 5,142 | 3.5 | 116 | 0.78 |
| Telford and Wrekin UA | 100 | 72 | 75.6 | 4 | 4.6 | 20 | 20.7 | 2,357 | 2.4 | 84 | 0.84 |
| Shropshire |  |  |  |  |  |  |  |  |  |  |  |
| Bridgnorth | 33 | 27 | 81.9 | * | * | 5 | 15.4 | 477 | 1.5 | $2^{3}$ | 0.69 |
| North Shropshire | 34 | 27 | 80.6 | * | * | 6 | 18.4 | 601 | 1.8 | 27 | 0.75 |
| Oswestry | 22 | 15 | 69.2 | * | * | 5 | 23.3 | 508 | 2.3 | 17 | 0.76 |
| Shrewsbury and Atcham | 58 | 49 | 80.4 | * | * | 10 | 16.9 | 970 | 1.7 | 53 | 0.91 |
| South Shropshire | 23 | 18 | 75.7 | * | * | 6 | 22.7 | 336 | 1.5 | 17 | 0.74 |
| Staffordshire |  |  |  |  |  |  |  |  |  |  |  |
| Cannock Chase | 58 | 45 | 78.2 | * | * | 9 | 15.7 | 1,248 | 2.2 | 36 | 0.63 |
| East Staffordshire | $6^{6}$ | 53 | 84.3 | * | * | 8 | 13.3 | 1,416 | 2.3 | 57 | 0.91 |
| Lichfield | 58 | 42 | 71.7 | * | * | 15 | 26.1 | 961 | 1.7 | 44 | 0.76 |
| Newcastle-under-Lyme | 75 | 60 | 78.2 | * | * | 15 | 19.0 | 1,476 | 2.0 | 48 | 0.64 |
| South Staffordshire | 66 | 54 | 85.7 | * | * | 9 | 13.7 | 1,336 | 2.0 | 33 | 0.50 |
| Stafford | 75 | 60 | 77.4 | * | * | 16 | 20.6 | 1,477 | 2.0 | 70 | 0.93 |
| Staffordshire Moorlands | 58 | 47 | 78.2 | * | * | 12 | 19.6 | 985 | 1.7 | 36 | 0.61 |
| Tamworth | 48 | 40 | 84.7 | * | * | 6 | 13.7 | 1,165 | 2.4 | 34 | 0.71 |

## A. 12 LOCAL AREA DATA <br> 2001 local labour market indicators by Unitary and Local Authority

Notseasonallyadjusted
Populationa
abour supply
Working age benefit

| Population ${ }^{\text {a }}$ | Labour supply |  |  |  |  |  | Working age benefit |  | Labour demand ${ }^{\text {b }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employment ${ }^{\text {c }}$ |  | Unemployment ${ }^{\text {c }}$ |  | Economic inactivity ${ }^{\text {c }}$ |  | Claimant count ${ }^{\text {d }}$ |  | Jobs ${ }^{\text {e }}$ |  |
| $\begin{array}{r} 16-59 / 64 \\ (000 ' \mathrm{~s}) \end{array}$ | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 \text { 's }) \end{array}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ (\%) \end{gathered}$ | $\begin{array}{r} \text { Total } \\ 16+ \\ (000 \text { 's } \end{array}$ | $\begin{gathered} \text { Ratef } \\ (\%) \end{gathered}$ | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 \text { 's } \end{array}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ (\%) \end{gathered}$ | Level | Proportiong | $\begin{gathered} \text { Total } \\ (000 ' s) \end{gathered}$ | Jobs Density $16-59 / 64$ (ratio) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |

Warwickshire
North Warwicksh
Nuneaton and Be
Rugby
Stratford-on-Avo
Warwick

Birmingham
Coventry
Dudley
Sandwell
Solihull
Walsall
Wolverhampton
Worcestershire
Bromsgrove
Malvern Hills
Redditch
Worcester
Wychavon
Wyre Forest
EAST
Luton UA
Peterborough UA
Southend-on-Sea UA
Thurrock UA

Bedfordshire
Bedford
Mid Bedfordshire
South Bedfordshire
Cambridgeshire
Cambridge
East Cambridgeshire
Fenland
Huntingdonshire
South Cambridgeshire

Essex
Basildon
Braintree
Brentwood
Castle Point
Chelmsford
Colchester
Epping Fores
Harlow
Maldon
Rochford
Tendring
Uttlesford

## Hertfordshire

Broxbourne
Dacorum
East Hertfordshire
Hertsmere
North Hertfordshire
St. Albans
Stevenage
Three Rivers
Watford
Welwyn Hatfield

## Norfolk

Breckland
Broadland
Great Yarmouth
King's Lynn and West Norfolk
North Norfolk
Norwich
South Norfolk

## Suffolk

Babergh
Forest Heath
Ipswich
Mid Suffolk
St. Edmundsbury
Suffolk Coastal
Waveney



|  |
| :---: |


| 74.4 | $*$ | $*$ | 9 |
| ---: | ---: | ---: | ---: |
| 74.9 | $*$ | $*$ | 14 |
| 82.4 | $*$ | $*$ | 8 |
| 83.1 | $*$ | $*$ | 11 |
| 79.0 | $*$ | $*$ | 14 |
| 65.1 | 37 | 8.3 | $\mathbf{1 7 7}$ |
| 73.6 | 8 | 5.7 | 40 |
| 76.9 | 10 | 6.4 | 34 |
| 68.3 | 12 | 9.2 | 43 |
| 78.0 | 5 | 5.2 | 22 |
| 72.5 | 7 | 5.5 | 36 |
| 68.8 | 8 | 7.4 | 36 |


| 23.8 | 615 | 1.6 | 30 | 0.77 |
| :--- | ---: | ---: | :--- | :--- |
| 19.2 | 1,400 | 1.9 | 42 | 0.58 |
| 14.7 | 953 | 1.8 | 48 | 0.88 |
| 15.5 | 669 | 1.0 | 63 | 0.90 |
| $\mathbf{1 7 . 5}$ | 1,276 | 1.6 | 77 | 0.97 |
|  |  |  |  |  |
| $\mathbf{2 8 . 9}$ | $\mathbf{3 1 , 6 8 4}$ | $\mathbf{5 . 4}$ | $\mathbf{5 2 9}$ | $\mathbf{0 . 9 1}$ |
| 21.9 | 5,693 | 3.1 | 160 | 0.87 |
| 17.8 | 6,419 | 3.5 | 137 | 0.74 |
| 24.7 | 8,162 | 4.9 | 135 | 0.81 |
| 17.6 | 2,513 | 2.1 | 108 | 0.90 |
| 23.2 | 5,750 | 3.8 | 120 | 0.80 |
| 25.6 | 6,855 | 4.9 | 114 | 0.80 |

53
42
51
59
69
60

| 43 | 84.6 | $*$ | $*$ | 7 |
| ---: | ---: | ---: | :--- | ---: |
| 35 | 81.7 | $*$ | $*$ | 7 |
| 36 | 75.3 | $*$ | $*$ | 11 |
| 47 | 78.8 | $*$ | $*$ | 10 |
| 57 | 81.6 | $*$ | $*$ | 11 |
| 48 | 81.0 | $*$ | $*$ | 10 |
| $\mathbf{2 , 6 5 8}$ | $\mathbf{7 9 . 0}$ | $\mathbf{1 0 5}$ | $\mathbf{3 . 7}$ | $\mathbf{6 0 2}$ |


| 14.9 | 1,011 | 1.9 | 41 | 0.77 |
| ---: | ---: | ---: | ---: | ---: |
| 16.8 | 470 | 1.1 | 35 | 0.81 |
| 22.1 | 1,178 | 2.3 | 45 | 0.90 |
| 17.3 | 1,101 | 1.9 | 55 | 0.93 |
| 16.0 | 874 | 1.3 | 61 | 0.86 |
| 17.7 | 1,227 | 2.1 | 40 | 0.67 |
|  |  |  |  |  |
| $\mathbf{1 7 . 9}$ | $\mathbf{5 5 , 6 9 2}$ | $\mathbf{1 . 7}$ | $\mathbf{2 , 6 5 1}$ | $\mathbf{0 . 8 1}$ |
|  |  |  |  |  |
| $\mathbf{2 1 . 6}$ | $\mathbf{3 , 1 2 5}$ | $\mathbf{2 . 7}$ | $\mathbf{8 8}$ | $\mathbf{0 . 7 6}$ |
| $\mathbf{1 8 . 8}$ | $\mathbf{2 , 2 3 5}$ | $\mathbf{2 . 3}$ | $\mathbf{9 2}$ | $\mathbf{0 . 9 5}$ |
| $\mathbf{2 1 . 1}$ | $\mathbf{3 , 0 5 8}$ | $\mathbf{3 . 3}$ | $\mathbf{7 2}$ | $\mathbf{0 . 7 7}$ |
| $\mathbf{1 8 . 8}$ | $\mathbf{1 , 9 7 9}$ | $\mathbf{2 . 2}$ | $\mathbf{5 9}$ | $\mathbf{0 . 6 6}$ |


| 17.8 | 2,136 | 2.3 | 72 | 0.78 |
| ---: | ---: | ---: | ---: | ---: |
| 15.5 | 762 | 1.0 | 49 | 0.63 |
| 15.2 | 939 | 1.3 | 49 | 0.70 |


| 20.6 | 1,148 | 1.5 | 97 | 1.26 |
| ---: | ---: | ---: | ---: | ---: |
| $*$ | 533 | 1.2 | 28 | 0.59 |
| 18.1 | 873 | 1.8 | 34 | 0.67 |
| 17.5 | 974 | 1.0 | 77 | 0.77 |
| 15.0 | 555 | 0.7 | 67 | 0.81 |


|  | B O ¢ ¢ M エ y |  |
| :---: | :---: | :---: |
| क 8 ¢ | ¢ \% ¢ ¢్ర M | ç |
|  <br>  |  |  |
| * * * * * * | * * * * * * * | * * * * * * * |
| * * * * | * * * | * |
|  |  |  |
| $\stackrel{\rightharpoonup}{\bullet} \stackrel{\rightharpoonup}{\perp} \stackrel{\rightharpoonup}{\rightharpoonup} \stackrel{\rightharpoonup}{\infty}$ |  |  |
| $\stackrel{N}{N}$ | م N |  |
| $\stackrel{\omega}{\omega} \stackrel{\rightharpoonup}{\text { a }} \stackrel{\rightharpoonup}{\omega} \stackrel{\rightharpoonup}{\omega} \stackrel{\rightharpoonup}{\square} \stackrel{\rightharpoonup}{\circ} \stackrel{\rightharpoonup}{\omega}$ |  |  |
|  |  | \% \% w |
|  |  |  |

# LOCAL AREA DATA 2001 local labour market indicators by Unitary and Local Authority 

|  | Population ${ }^{\text {a }}$ |  |  | Labour |  |  |  | Working | ge benefit | Labour | r demand ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Employmen |  | Unemployme |  | Economic ina |  | Claiman | $t$ count $^{\text {d }}$ |  | obs ${ }^{\text {e }}$ |
|  | $\begin{array}{r} 16-59 / 64 \\ (000 \text { 's) } \end{array}$ | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 \text { 's) } \end{array}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ (\%) \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { ( } 16+ \\ (000 \text { 's) } \end{gathered}$ | $\begin{gathered} \text { Ratef } \\ \text { (\%) } \end{gathered}$ | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 \text { 's } \end{array}$ | $\begin{gathered} \text { 16-59/64 } \\ \text { Rate } \\ \text { (\%) } \end{gathered}$ | Level | Proportiong | Total $(000$ 's $)$ | Jobs Density $16-59 / 64$ (ratio) |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| LONDON | 4,700 | 3,416 | 70.4 | 248 | 6.6 | 1,188 | 24.5 | 155,920 | 3.3 | 4,590 | 0.98 |
| Inner London |  |  |  |  |  |  |  |  |  |  |  |
| Camden | 141 | 96 | 65.1 | 9 | 8.2 | 42 | 28.7 | 5,601 | 4.0 | 298 | 2.12 |
| City of London | 5 |  |  |  |  |  |  | 83 | 1.5 | 337 | 61.89 |
| Hackney | 134 | 76 | 57.4 | 11 | 12.2 | 46 | 34.5 | 7,937 | 5.9 | 108 | 0.81 |
| Hammersmith and Fulham | 118 | 86 | 72.3 | 6 | 6.4 | 27 | 22.6 | 4,277 | 3.6 | 122 | 1.04 |
| Haringey | 147 | 89 | 59.7 | 11 | 10.4 | 49 | 33.1 | 7,669 | 5.2 | 76 | 0.52 |
| Islington | 123 | 76 | 65.0 | 8 | 9.3 | 33 | 28.4 | 6,493 | 5.3 | 167 | 1.36 |
| Kensington and Chelsea | 111 | 98 | 65.5 | 7 | 6.1 | 45 | 30.1 | 2,859 | 2.6 | 154 | 1.39 |
| Lambeth | 187 | 129 | 69.9 | 10 | 7.0 | 46 | 24.9 | 10,412 | 5.6 | 129 | 0.69 |
| Lewisham | 165 | 105 | 66.1 | 12 | 10.3 | 42 | 26.2 | 7,969 | 4.8 | 75 | 0.46 |
| Newham | 155 | 81 | 53.9 | 11 | 11.7 | 58 | 38.9 | 7,562 | 4.9 | 72 | 0.47 |
| Southwark | 166 | 101 | 64.2 | 12 | 10.7 | 44 | 27.9 | 8,991 | 5.4 | 190 | 1.14 |
| Tower Hamlets | 130 | 63 | 54.3 | 9 | 12.3 | 44 | 38.0 | 8,027 | 6.2 | 163 | 1.25 |
| Wandsworth | 187 | 147 | 77.7 | 10 | 6.3 | 32 | 17.0 | 5,268 | 2.8 | 128 | 0.68 |
| Westminster | 131 | 123 | 65.0 | 8 | 6.1 | 58 | 30.7 | 4,431 | 3.4 | 619 | 4.73 |
| Outer London |  |  |  |  |  |  |  |  |  |  |  |
| Barking and Dagenham | 99 | 62 | 67.9 | 4 | 6.4 | 25 | 27.3 | 2,882 | 2.9 | 53 | 0.54 |
| Barnet | 199 | 174 | 75.5 | 9 | 4.9 | 47 | 20.4 | 4,627 | 2.3 | 142 | 0.71 |
| Bexley | 133 | 105 | 76.7 |  |  | 28 | 20.7 | 2,491 | 1.9 | 74 | 0.56 |
| Brent | 176 | 111 | 67.6 | 12 | 9.4 | 42 | 25.3 | 6,885 | 3.9 | 116 | 0.66 |
| Bromley | 180 | 146 | 77.8 | 6 | 3.9 | 36 | 19.0 | 3,266 | 1.8 | 115 | 0.64 |
| Croydon | 209 | 164 | 76.0 | 10 | 5.7 | 42 | 19.2 | 6,030 | 2.9 | 155 | 0.74 |
| Ealing | 201 | 145 | 69.1 | 10 | 6.3 | 55 | 26.1 | 5,367 | 2.7 | 136 | 0.68 |
| Enfield | 172 | 118 | 69.8 | 8 | 6.4 | 43 | 25.3 | 5,522 | 3.2 | 110 | 0.64 |
| Greenwich | 136 | 96 | 69.8 | 8 | 7.4 | 34 | 24.4 | 5,970 | 4.4 | 71 | 0.52 |
| Harrow | 131 | 100 | 73.2 |  |  | 32 | 23.3 | 2,439 | 1.9 | 81 | 0.61 |
| Havering | 135 | 112 | 77.9 | * | * | 27 | 19.0 | 2,315 | 1.7 | 89 | 0.66 |
| Hillingdon | 152 | 126 | 76.9 | 6 | 4.1 | 32 | 19.7 | 2,461 | 1.6 | 186 | 1.22 |
| Hounslow | 140 | 103 | 74.4 | 6 | 5.6 | 29 | 21.1 | 2,208 | 1.6 | 151 | 1.08 |
| Kingston upon Thames | 97 | 80 | 78.0 | 4 | 4.8 | 19 | 18.4 | 1,198 | 1.2 | 80 | 0.83 |
| Merton | 124 | 101 | 78.9 |  | * | 24 | 18.5 | 2,407 | 1.9 | 80 | 0.64 |
| Redbridge | 150 | 105 | 71.7 | 8 | 6.8 | 34 | 22.9 | 3,764 | 2.5 | 82 | 0.55 |
| Richmond upon Thames | 113 | 107 | 80.8 |  |  | 22 | 16.9 | 1,446 | 1.3 | 86 | 0.76 |
| Sutton | 112 | 94 | 82.2 | 5 | 5.1 | 15 | 13.3 | 1,523 | 1.4 | 77 | 0.69 |
| Waltham Forest | 142 | 93 | 68.9 | 7 | 6.9 | 35 | 26.0 | 5,540 | 3.9 | 69 | 0.48 |
| SOUTH EAST | 4,906 | 3,992 | 80.0 | 140 | 3.3 | 857 | 17.2 | 67,399 | 1.4 | 4,277 | 0.87 |
| Bracknell Forest UA | 71 | 58 | 82.5 | 2 | 2.6 | 11 | 15.3 | 603 | 0.8 | 72 | 1.00 |
| Brighton and Hove UA | 161 | 128 | 75.3 | 7 | 5.2 | 35 | 20.5 | 5,514 | 3.4 | 148 | 0.92 |
| Isle of Wight UA | 75 | 54 | 72.7 | 4 | 6.4 | 16 | 22.1 | 2,408 | 3.2 | 57 | 0.76 |
| Medway UA | 157 | 119 | 77.0 | 7 | 5.0 | 29 | 18.9 | 3,445 | 2.2 | 98 | 0.62 |
| Milton Keynes UA | 135 | 115 | 82.1 | 4 | 3.5 | 21 | 15.0 | 1,976 | 1.5 | 144 | 1.06 |
| Portsmouth UA | 118 | 90 | 75.5 | 5 | 5.3 | 24 | 20.2 | 2,739 | 2.3 | 121 | 1.02 |
| Reading UA | 95 | 74 | 78.6 | 3 | 4.1 | 17 | 18.0 | 1,532 | 1.6 | 114 | 1.20 |
| Slough UA | 77 | 53 | 76.8 | 2 | 4.2 | 14 | 20.0 | 1,692 | 2.2 | 84 | 1.09 |
| Southampton UA | 142 | 102 | 76.0 | 4 | 3.9 | 28 | 20.9 | 3,035 | 2.1 | 123 | 0.86 |
| West Berkshire UA | 92 | 78 | 85.6 | 2 | 2.1 | 11 | 12.6 | 602 | 0.7 | 87 | 0.94 |
| Windsor and Maidenhead UA | 83 | 69 | 76.1 | 3 | 3.6 | 19 | 20.9 | 899 | 1.1 | 85 | 1.02 |
| Wokingham UA | 97 | 75 | 81.2 | 2 | 3.0 | 15 | 16.2 | 565 | 0.6 | 70 | 0.71 |
| Buckinghamshire |  |  |  |  |  |  |  |  |  |  |  |
| Aylesbury Vale | 105 | 86 | 83.4 | * | * | 15 | 14.4 | 929 | 0.9 | 80 | 0.75 |
| Chiltern | 53 | 45 | 80.5 | * |  | 10 | 17.6 | 425 | 0.8 | 41 | 0.77 |
| South Bucks | 37 | 31 | 79.7 | * | * | 6 | 16.6 | 311 | 0.8 | 36 | 0.97 |
| Wycombe | 102 | 83 | 80.7 | * | * | 15 | 14.9 | 1,361 | 1.3 | 101 | 0.99 |
| East Sussex |  |  |  |  |  |  |  |  |  |  |  |
| Eastbourne | 49 | 40 | 75.2 | * |  | 11 | 20.4 | 1,149 | 2.3 | 41 | 0.84 |
| Hastings | 50 | 34 | 69.8 | * | * | 12 | 24.2 | 1,829 | 3.7 | 34 | 0.67 |
| Lewes | 51 | 39 | 82.0 | * | * | 8 | 16.3 | 812 | 1.6 | 41 | 0.79 |
| Rother | 44 | 35 | 74.1 | * | * | 10 | 20.3 | 701 | 1.6 | 33 | 0.75 |
| Wealden | 79 | 67 | 81.6 | * | * | 14 | 16.4 | 635 | 0.8 | 56 | 0.69 |
| Hampshire |  |  |  |  |  |  |  |  |  |  |  |
| Basingstoke and Deane | 98 | 80 | 84.6 |  |  | 13 | 14.1 | 728 | 0.7 | 85 | 0.87 |
| East Hampshire | 67 | 56 | 80.9 | * | * | 12 | 17.6 | 572 | 0.9 | 58 | 0.86 |
| Eastleigh | 72 | 67 | 87.8 | * | * | 8 | 10.7 | 550 | 0.8 | 59 | 0.82 |
| Fareham | 65 | 55 | 86.0 | * | * | 8 | 12.0 | 549 | 0.8 | 52 | 0.79 |
| Gosport | 47 | 36 | 77.6 | * | * | 9 | 19.2 | 631 | 1.4 | 27 | 0.57 |
| Hart | 54 | 49 | 85.4 |  |  | 7 | 13.0 | 212 | 0.4 | 47 | 0.86 |
| Havant | 68 | 53 | 76.5 | * | * | 13 | 19.6 | 1,325 | 1.9 | 46 | 0.68 |
| New Forest | 95 | 77 | 77.2 | * | * | 19 | 18.8 | 944 | 1.0 | 75 | 0.78 |
| Rushmoor | 59 | 44 | 82.2 |  | * | 9 | 16.3 | 518 | 0.9 | 55 | 0.94 |
| Test Valley | 68 | 60 | 84.9 | * | * | 9 | 12.9 | 485 | 0.7 | 62 | 0.91 |
| Winchester | 66 | 59 | 85.8 | * | * | 8 | 12.2 | 475 | 0.7 | 76 | 1.15 |
| Kent |  |  |  |  |  |  |  |  |  |  |  |
| Ashford | 62 | 51 | 78.3 | * | * | 11 | 16.8 | 861 | 1.4 | 56 | 0.89 |
| Canterbury | 81 | 69 | 77.7 | * | * | 15 | 16.9 | 1,499 | 1.9 | 65 | 0.79 |
| Dartford | 53 | 43 | 81.6 |  | * | 8 | 14.7 | 784 | 1.5 | 49 | 0.92 |
| Dover | 61 | 51 | 78.1 | * | * | 12 | 18.3 | 1,561 | 2.6 | 45 | 0.73 |
| Gravesham | 58 | 41 | 74.9 | * | * | 12 | 21.8 | 1,454 | 2.5 | 32 | 0.55 |
| Maidstone | 87 | 69 | 78.6 | * | * | 17 | 19.3 | 1,032 | 1.2 | 82 | 0.93 |
| Sevenoaks | 65 | 52 | 77.8 | * | * | 13 | 19.1 | 633 | 1.0 | 51 | 0.77 |
| Shepway | 55 | 51 | 83.2 |  | * | 10 | 16.2 | 1,510 | 2.7 | 42 | 0.76 |
| Swale | 75 | 55 | 72.2 | * | * | 17 | 22.8 | 1,777 | 2.4 | 51 | 0.66 |
| Thanet | 70 | 53 | 74.2 | * | * | 17 | 24.0 | 2,931 | 4.2 | 47 | 0.66 |
| Tonbridge and Malling | 65 | 52 | 78.6 | * | * | 13 | 19.7 | 674 | 1.0 | 58 | 0.88 |
| Tunbridge Wells | 63 | 48 | 77.8 | * | * | 13 | 20.9 | 602 | 1.0 | 60 | 0.93 |
| Oxfordshire |  |  |  |  |  |  |  |  |  |  |  |
| Cherwell | 84 | 75 | 84.8 | * | * | 11 | 12.8 | 603 | 0.7 | 78 | 0.92 |
| Oxford | 93 | 81 | 78.0 | * | * | 22 | 21.2 | 1,561 | 1.7 | 100 | 1.08 |
| South Oxfordshire | 79 | 63 | 80.7 | * | * | 13 | 16.9 | 553 | 0.7 | 66 | 0.83 |
| Vale of White Horse | 71 | 62 | 84.8 |  | * | 9 | 12.9 | 471 | 0.7 | 66 | 0.92 |
| West Oxfordshire | 59 | 51 | 83.2 | * | * | 9 | 15.3 | 288 | 0.5 | 47 | 0.79 |

## A. $12 \begin{aligned} & \text { LOCAL AREA DATA } \\ & \text { 2001 local labour mar }\end{aligned}$ <br> 2001 local labour market indicators by Unitary and Local Authority

|  |  |  |  |  |  |  | Notseasonally adjusted |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{\text { Population }{ }^{\text {a }}}$ | Labour supply |  |  |  |  |  | Working age benefit |  | Labour demandb |  |
|  | Employment ${ }^{\text {c }}$ |  | Unemployment ${ }^{\text {c }}$ |  | Economic inactivity ${ }^{\text {c }}$ |  | Claimant count ${ }^{\text {d }}$ |  | Jobs ${ }^{\text {e }}$ |  |
| $\begin{array}{r} 16-59 / 64 \\ (000 ' s) \end{array}$ | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 \text { 's) } \end{array}$ | $\begin{array}{r} \text { 16-59/64 } \\ \text { Rate } \\ \text { (\%) } \end{array}$ | $\begin{array}{r} \text { Total } \\ 16+ \\ \left(000^{\prime} \mathrm{s}\right) \end{array}$ | Rate ${ }^{f}$ (\%) | Total $16-59 / 64$ $(000 ' \mathrm{~s})$ | 16-59/64 Rate (\%) | Level | Proportiong (\%) | $\begin{aligned} & \text { Total } \\ & (000 ' s) \end{aligned}$ | Jobs Density 16-59/64 (ratio) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |


| Surrey |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Elmbridge | 74 | 68 | 78.2 | * | * | 17 | 19.8 | 508 | 0.7 | 65 | 0.88 |
| Epsom and Ewell | 41 | 34 | 77.4 | * | * | 9 | 20.1 | 292 | 0.7 | 38 | 0.92 |
| Guildford | 84 | 67 | 81.6 | * | * | 13 | 15.8 | 581 | 0.7 | 79 | 0.94 |
| Mole Valley | 47 | 38 | 80.8 | * | * | 9 | 18.1 | 232 | 0.5 | 55 | 1.15 |
| Reigate and Banstead | 78 | 66 | 87.0 | * | * | 8 | 10.8 | 406 | 0.5 | 68 | 0.87 |
| Runnymede | 50 | 39 | 82.8 | * | * | 7 | 15.6 | 323 | 0.6 | 47 | 0.94 |
| Spelthorne | 56 | 46 | 85.5 | * | * | 6 | 11.8 | 492 | 0.9 | 56 | 1.00 |
| Surrey Heath | 51 | 42 | 76.4 | * | * | 12 | 21.6 | 242 | 0.5 | 50 | 0.99 |
| Tandridge | 48 | 43 | 86.2 | * | * | 6 | 12.3 | 294 | 0.6 | 36 | 0.75 |
| Waverley | 70 | 60 | 86.6 | * | * | 8 | 12.3 | 457 | 0.7 | 60 | 0.85 |
| Woking | 56 | 52 | 85.3 | * | * | 7 | 11.0 | 327 | 0.6 | 49 | 0.87 |
| West Sussex |  |  |  |  |  |  |  |  |  |  |  |
| Adur | 34 | 25 | 76.1 | * | * | 6 | 19.1 | 399 | 1.2 | 21 | 0.62 |
| Arun | 76 | 64 | 78.8 | * | * | 16 | 19.9 | 908 | 1.2 | 55 | 0.70 |
| Chichester | 60 | 49 | 82.7 | * | * | 10 | 17.3 | 651 | 1.1 | 64 | 1.04 |
| Crawley | 62 | 50 | 84.0 | * | * | 7 | 12.4 | 676 | 1.1 | 80 | 1.30 |
| Horsham | 73 | 63 | 82.8 | * | * | 11 | 14.4 | 547 | 0.7 | 60 | 0.81 |
| Mid Sussex | 77 | 63 | 82.0 | * | * | 12 | 16.4 | 512 | 0.7 | 67 | 0.86 |
| Worthing | 55 | 46 | 78.8 | * | * | 11 | 19.6 | 615 | 1.1 | 53 | 0.96 |
| SOUTH WEST | 2,942 | 2,367 | 79.3 | 96 | 3.7 | 524 | 17.6 | 53,391 | 1.8 | 2,532 | 0.86 |
| Bath and North East Somerset UA | 104 | 84 | 79.3 | 3 | 3.4 | 19 | 17.8 | 1,164 | 1.1 | 87 | 0.84 |
| Bournemouth UA | 98 | 72 | 74.9 | 4 | 5.4 | 20 | 20.6 | 2,263 | 2.3 | 84 | 0.85 |
| Bristol, City of UA | 244 | 204 | 78.3 | 7 | 3.2 | 49 | 19.0 | 6,690 | 2.7 | 263 | 1.08 |
| North Somerset UA | 111 | 93 | 80.4 | 3 | 3.3 | 20 | 16.8 | 1,375 | 1.2 | 83 | 0.74 |
| Plymouth UA | 149 | 118 | 74.1 | 8 | 6.3 | 33 | 20.9 | 3,928 | 2.6 | 126 | 0.84 |
| Poole UA | 81 | 66 | 80.1 | 2 | 3.2 | 14 | 17.2 | 947 | 1.2 | 74 | 0.91 |
| South Gloucestershire UA | 153 | 131 | 83.6 | * |  | 22 | 14.3 | 1,527 | 1.0 | 129 | 0.84 |
| Swindon UA | 114 | 96 | 84.2 | * | * | 15 | 13.4 | 1,927 | 1.7 | 124 | 1.09 |
| Torbay UA | 73 | 53 | 73.2 | 3 | 5.4 | 16 | 22.5 | 2,472 | 3.4 | 59 | 0.81 |
| Cornwall and the Isles of Scilly |  |  |  |  |  |  |  |  |  |  |  |
| Caradon | 47 | 37 | 76.9 | * | * | 10 | 19.6 | 902 | 1.9 | 33 | 0.68 |
| Carrick | 51 | 34 | 68.1 | * | * | 13 | 26.9 | 1,365 | 2.7 | 50 | 0.97 |
| Kerrier | 55 | 40 | 73.6 | * | * | 11 | 20.9 | 1,617 | 3.0 | 38 | 0.68 |
| North Cornwall | 46 | 35 | 74.1 | * | * | 9 | 19.3 | 1,082 | 2.3 | 42 | 0.90 |
| Penwith | 36 | 24 | 67.1 | * | * | 10 | 28.1 | 1,347 | 3.7 | 26 | 0.69 |
| Restormel | 56 | 43 | 77.3 | * | * | 11 | 19.6 | 1,544 | 2.7 | 38 | 0.67 |
| Isles of Scilly | 1 | * | * | * | * | * | * | 13 | 0.9 | 1 | 1.03 |
| Devon |  |  |  |  |  |  |  |  |  |  |  |
| East Devon | 67 | 56 | 79.0 | * | * | 13 | 18.6 | 829 | 1.2 | 58 | 0.84 |
| Exeter | 72 | 56 | 77.9 | * | * | 13 | 18.8 | 1,465 | 2.0 | 81 | 1.13 |
| Mid Devon | 41 | 32 | 79.2 | * | * | 8 | 19.5 | 594 | 1.4 | 32 | 0.76 |
| North Devon | 51 | 39 | 75.8 | * | * | 10 | 20.2 | 1,403 | 2.8 | 46 | 0.90 |
| South Hams | 47 | 37 | 77.4 | * | * | 8 | 17.5 | 681 | 1.4 | 40 | 0.83 |
| Teignbridge | 69 | 56 | 79.7 | * | * | 13 | 18.6 | 1,109 | 1.6 | 50 | 0.73 |
| Torridge | 34 | 27 | 81.2 | * | * |  |  | 984 | 2.9 | 24 | 0.68 |
| West Devon | 29 | 22 | 78.7 | * | * | * | * | 394 | 1.4 | 22 | 0.73 |
| Dorset |  |  |  |  |  |  |  |  |  |  |  |
| Christchurch | 23 | 18 | 76.7 | * | * | * | * | 290 | 1.3 | 20 | 0.86 |
| East Dorset | 46 | 40 | 81.8 | * | * | 8 | 17.0 | 401 | 0.9 | 33 | 0.72 |
| North Dorset | 36 | 32 | 83.4 | * | * |  |  | 276 | 0.8 | 31 | 0.85 |
| Purbeck | 25 | 22 | 81.2 | * | * | * | * | 225 | 0.9 | 20 | 0.78 |
| West Dorset | 51 | 40 | 79.1 | * | * | 10 | 18.9 | 477 | 0.9 | 50 | 0.97 |
| Weymouth and Portland | 38 | 27 | 74.0 | * | * | 8 | 21.9 | 773 | 2.0 | 21 | 0.56 |
| Gloucestershire |  |  |  |  |  |  |  |  |  |  |  |
| Cheltenham | 68 | 50 | 76.5 | * | * | 13 | 19.9 | 1,378 | 2.0 | 68 | 1.00 |
| Cotswold | 47 | 42 | 84.7 | * | * | 6 | 12.8 | 389 | 0.8 | 42 | 0.86 |
| Forest of Dean | 48 | 37 | 78.0 | * | * | 8 | 16.5 | 942 | 1.9 | 35 | 0.71 |
| Gloucester | 67 | 54 | 80.4 | * | * | 11 | 16.6 | 1,921 | 2.9 | 63 | 0.95 |
| Stroud | 64 | 54 | 81.7 | * | * | 10 | 15.3 | 1,053 | 1.6 | 46 | 0.70 |
| Tewkesbury | 46 | 39 | 86.4 | * | * | * |  | 642 | 1.4 | 40 | 0.86 |
| Somerset |  |  |  |  |  |  |  |  |  |  |  |
| Mendip | 62 | 50 | 83.3 | * | * | 8 | 14.1 | 1,010 | 1.6 | 48 | 0.76 |
| Sedgemoor | 62 | 49 | 79.5 | * | * | 11 | 18.6 | 1,138 | 1.8 | 42 | 0.68 |
| South Somerset | 88 | 75 | 82.8 | * | * | 14 | 15.1 | 1,006 | 1.1 | 78 | 0.88 |
| Taunton Deane | 61 | 48 | 81.2 | * | * | 8 | 14.5 | 881 | 1.5 | 60 | 0.97 |
| West Somerset | 19 | 12 | 76.2 | * | * | * |  | 425 | 2.2 | 15 | 0.76 |
| Wiltshire |  |  |  |  |  |  |  |  |  |  |  |
| Kennet | 46 | 39 | 83.4 | * | * | 7 | 14.7 | 498 | 1.1 | 43 | 0.91 |
| North Wiltshire | 77 | 63 | 81.0 | * | * | 13 | 16.2 | 671 | 0.9 | 62 | 0.79 |
| Salisbury | 68 | 60 | 86.4 | * | * | 7 | 10.6 | 538 | 0.8 | 66 | 0.96 |
| West Wiltshire | 71 | 60 | 86.2 | * | * | 9 | 12.3 | 835 | 1.2 | 61 | 0.85 |
| WALES | 1,733 | 1,223 | 69.3 | 73 | 5.5 | 470 | 26.6 | 51,823 | 3.0 | 1,269 | 0.73 |
| Blaenau Gwent | 41 | 26 | 63.1 | 2 | 7.8 | 13 | 31.5 | 1,877 | 4.5 | 22 | 0.54 |
| Bridgend | 78 | 56 | 71.2 | 3 | 4.6 | 20 | 25.3 | 2,155 | 2.8 | 51 | 0.66 |
| Caerphilly | 103 | 68 | 65.2 | 6 | 8.3 | 30 | 28.9 | 3,171 | 3.1 | 52 | 0.50 |
| Cardiff | 191 | 143 | 69.3 | 8 | 5.4 | 55 | 26.7 | 5,536 | 2.9 | 195 | 1.02 |
| Carmarthenshire | 101 | 64 | 65.3 | 5 | 6.7 | 29 | 29.9 | 2,835 | 2.8 | 65 | 0.65 |
| Ceredigion | 46 | 29 | 65.1 | 2 | 5.9 | 14 | 30.6 | 1,038 | 2.2 | 35 | 0.75 |
| Conwy | 61 | 46 | 72.4 | 2 | 3.4 | 16 | 25.1 | 1,897 | 3.1 | 43 | 0.71 |
| Denbighshire | 53 | 39 | 74.4 | 2 | 4.3 | 12 | 22.2 | 1,447 | 2.7 | 40 | 0.75 |
| Flintshire | 92 | 68 | 73.6 | 4 | 5.0 | 21 | 22.3 | 1,955 | 2.1 | 66 | 0.72 |
| Gwynedd | ${ }^{68}$ | 46 | 68.4 | 3 | 5.5 | 19 | 27.5 | 2,767 | 4.0 | 51 | 0.75 |
| Isle of Anglesey | 39 | 25 | 69.0 | 1 | 4.8 | 10 | 27.4 | 1,859 | 4.8 | 23 | 0.60 |
| Merthyr Tydfil | 33 | 20 | 60.8 | 1 | 6.7 | 11 | 34.8 | 1,289 | 3.9 | 21 | 0.61 |
| Monmouthshire | 50 | 40 | 75.8 | 2 | 4.7 | 11 | 20.3 | 927 | 1.8 | 42 | 0.83 |
| Neath Port Talbot | 80 | 51 | 63.3 | 3 | 6.0 | 26 | 32.6 | 2,650 | 3.3 | 44 | 0.55 |
| Newport | 81 | 59 | 72.4 | 3 | 4.7 | 20 | 24.2 | 2,951 | 3.7 | 78 | 0.97 |
| Pembrokeshire | 65 | 45 | 67.6 | 3 | 6.4 | 18 | 27.5 | 2,261 | 3.5 | 48 | 0.75 |
| Powys | 73 | 57 | 77.1 | 2 | 3.7 | 15 | 19.8 | 1,549 | 2.1 | 60 | 0.82 |
| Rhondda, Cynon, Taff | 140 | 95 | 64.2 | 6 | 6.1 | 47 | 31.7 | 3,876 | 2.8 | 81 | 0.58 |
| Swansea | 134 | 97 | 69.5 | 7 | 6.4 | 36 | 25.6 | 4,547 | 3.4 | 102 | 0.76 |
| Torfaen | 54 | 38 | 70.4 | 2 | 6.0 | 13 | 25.0 | 1,475 | 2.7 | 39 | 0.73 |
| The Vale of Glamorgan | 71 | 56 | 75.2 | 2 | 3.9 | 16 | 21.7 | 2,006 | 2.8 | 51 | 0.73 |
| Wrexham | 79 | 56 | 72.6 | 2 | 3.5 | 19 | 24.6 | 1,756 | 2.2 | 58 | 0.73 |


|  | Population ${ }^{\text {a }}$ | Labour supply |  |  |  |  |  | Working age benefit Claimant count ${ }^{\text {d }}$ |  | Labour demandb Jobs ${ }^{e}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Employment ${ }^{\text {c }}$ |  | Unemployment ${ }^{\text {c }}$ |  | Economic inactivity ${ }^{\text {c }}$ |  |  |  |  |  |
|  | $\begin{array}{r} 16-59 / 64 \\ (000 ' s) \end{array}$ | Total 16-59/64 (000's) | 16-59/64 (\%) | $\begin{array}{r} \text { Total } \\ 16+ \\ (000 ' s) \end{array}$ | Rate ${ }^{f}$ (\%) | $\begin{array}{r} \text { Total } \\ 16-59 / 64 \\ (000 ' \mathrm{~s}) \end{array}$ | 16-59/64 Rate (\%) | Level | Proportiong (\%) | Total (000's) | Jobs Density 16-59/64 (ratio) |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| SCOTLAND | 3,150 | 2,317 | 73.2 | 170 | 6.7 | 680 | 21.5 | 108,025 | 3.4 | 2,581 | 0.82 |
| Aberdeen City | 140 | 105 | 76.2 | 7 | 6.0 | 26 | 18.8 | 2,627 | 1.9 | 176 | 1.26 |
| Aberdeenshire | 141 | 119 | 81.6 | * | * | 23 | 15.7 | 1,894 | 1.3 | 100 | 0.69 |
| Angus | 65 | 54 | 81.6 | * | * | 9 | 14.1 | 2,230 | 3.4 | 44 | 0.66 |
| Argyll \& Bute | 54 | 39 | 76.6 | * | * | 9 | 18.2 | 1,921 | 3.5 | 51 | 0.92 |
| Clackmannanshire | 30 | 19 | 64.9 | * | * | 10 | 33.6 | 1,126 | 3.8 | 15 | 0.50 |
| Dumfries \& Galloway | 87 | 62 | 74.7 | * | * | 17 | 21.1 | 3,206 | 3.7 | 74 | 0.81 |
| Dundee City | 90 | 59 | 68.8 | 6 | 9.3 | 21 | 24.1 | 4,988 | 5.5 | 78 | 0.86 |
| East Ayrshire | 74 | 51 | 69.1 | * | * | 18 | 24.9 | 3,763 | 5.1 | 44 | 0.59 |
| East Dunbartonshire | 66 | 55 | 76.5 | * | * | 14 | 19.4 | 1,375 | 2.1 | 33 | 0.50 |
| East Lothian | 53 | 42 | 76.1 | * | * | 12 | 21.5 | 914 | 1.7 | 30 | 0.56 |
| East Renfrewshire | 54 | 41 | 75.9 | * | * | 9 | 17.2 | 1,007 | 1.9 | 21 | 0.39 |
| Edinburgh, City of | 296 | 229 | 77.5 | 9 | 3.8 | 57 | 19.4 | 6,896 | 2.3 | 334 | 1.13 |
| Eilean Siar | 15 | 11 | 78.5 |  |  | * |  | 757 | 4.9 | 13 | 0.80 |
| Falkirk | 90 | 67 | 69.3 | 7 | 9.2 | 23 | 23.5 | 3,214 | 3.6 | 62 | 0.69 |
| Fife | 215 | 160 | 72.3 | 15 | 8.4 | 46 | 20.8 | 8,901 | 4.1 | 153 | 0.71 |
| Glasgow City | 367 | 234 | 60.6 | 30 | 11.1 | 123 | 31.8 | 18,557 | 5.1 | 419 | 1.14 |
| Highland | 127 | 97 | 78.8 | 6 | 5.5 | 20 | 16.6 | 4,625 | 3.6 | 104 | 0.80 |
| Inverclyde | 51 | 32 | 67.5 | * |  | 12 | 25.4 | 2,114 | 4.1 | 34 | 0.67 |
| Midlothian | 50 | 38 | 84.5 | * | * | 6 | 13.1 | 894 | 1.8 | 31 | 0.61 |
| Moray | 53 | 42 | 79.3 | * | * | 9 | 16.7 | 1,300 | 2.5 | 44 | 0.81 |
| North Ayrshire | 83 | 56 | 67.8 | 6 | 9.5 | 21 | 24.9 | 4,456 | 5.4 | 50 | 0.60 |
| North Lanarkshire | 202 | 142 | 68.0 | 14 | 8.8 | 53 | 25.4 | 7,772 | 3.8 | 121 | 0.60 |
| Orkney Islands | 12 | 8 | 75.9 | * | * | * | * | 270 | 2.3 | 11 | 0.88 |
| Perth \& Kinross | 80 | 65 | 81.2 | * | * | 12 | 14.7 | 1,741 | 2.2 | 71 | 0.86 |
| Renfrewshire | 108 | 84 | 75.8 | 6 | 6.4 | 21 | 18.9 | 3,706 | 3.4 | 85 | 0.79 |
| Scottish Borders | 63 | 50 | 81.6 | * | * | 10 | 17.1 | 1,467 | 2.3 | 51 | 0.78 |
| Shetland Islands | 14 | 9 | 84.8 | * | * | * | * | 203 | 1.5 | 12 | 0.87 |
| South Ayrshire | 67 | 49 | 71.4 | * | * | 14 | 20.7 | 2,751 | 4.1 | 50 | 0.73 |
| South Lanarkshire | 188 | 139 | 75.0 | 9 | 6.0 | 37 | 20.1 | 5,831 | 3.1 | 136 | 0.72 |
| Stirling | 54 | 34 | 72.8 | * | * | 10 | 21.7 | 1,346 | 2.5 | 49 | 0.90 |
| West Dunbartonshire | 57 | 43 | 70.3 | * | * | 14 | 22.4 | 3,124 | 5.4 | 32 | 0.56 |
| West Lothian | 102 | 82 | 78.7 | * | * | 17 | 16.4 | 3,047 | 3.0 | 78 | 0.77 |

Source: Labour Force Survey, Jobcentre Plus administrative system, Annual Business Inquiry
Relationship between columns: $9=8 / 1 ; 11=10 / 1$
*Sample size too small for reliable estimate.
a Official mid-2001 population estimates.
Labour demand is jobs plus vacancies - data on vacancies will be included here when they become available for local areas
LFS datarelate to the periodMarch2001 to February 2002. LFS sample covers working age (16-59/64) population living in private households, student halls of residence and NHS accommodation. The LFS data in this table have not been adjusted to reflect the 2001 Census population data.
Count of claimants of Jobseeker's Allowance. Average for January 2001 to December 2001
Jobs data are for 2001, and are mainly employees from the Annual Business Inquiry which refers to December of each year; they also include self-employed, HM Forces and government-supported trainees Jobs densities are calculated as the number of jobs per resident of working age (16-59/64)
Percentage of residentworking

# B. 1 <br> EMPLOYMENT 



Note: Relationship between columns: $1=2+3+4+5 ; 1=6+7 ; 2=8+9 ; 3=10+11 ; 13=15+17+18+19 ; 20=21+23+24+25 ; 20=9+11 ; 14=13 / 2 ; 16=15 / 13 ; 22=21 / 20$.

| Temporary employees (reasons for temporary working) |  |  |  |  |  |  | Part-time employees and self-employed (reasons for working part time) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | Total as \% of all employees | Could not find permanent job | \% that could not find permanent job | Did not want permanent job | Hada contract with period of training | Some other reason | Total | Could not find full-time job | \% that could not find full-time job | Did not want full-time job | III or disabled | Student or at school |  |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | ${ }^{23}$ | 24 | 25 |  |
| ycbz | Yсcc | YCCF | YCCI | YCCL | ycco | YCCR | Yccu | yccx | YCDA | YCDD | YCDG | YCDJ | All <br> Spring quarters |
| $\begin{array}{r} 1,475 \\ 1,609 \\ 1,646 \\ 1,759 \\ 1,712 \\ 1,673 \\ 1,685 \\ 1,684 \\ 1,546 \end{array}$ | 6.8 7.3 7.4 7.7 7.4 7.1 7.0 7.0 6.4 | 618 694 672 672 618 586 514 467 421 | 41.9 43.1 40.8 38.2 36.1 35.0 30.5 27.8 27.2 | 399 453 466 535 527 532 550 508 460 | 97 90 85 97 96 112 101 91 86 | 361 372 423 456 471 443 520 617 578 | 5,933 6,024 6,291 6,460 6,537 6,621 6,735 6,801 6,883 | $\begin{aligned} & 834 \\ & 826 \\ & 804 \\ & 806 \\ & 768 \\ & 687 \\ & 657 \\ & 619 \\ & 575 \end{aligned}$ | 14.1 13.7 12.8 12.5 11.7 10.4 9.4 9.8 9.1 8.4 | 4,342 4,381 4,385 4.568 4.633 4,709 4.847 4.921 5,001 5,090 | $\begin{array}{r} 89 \\ 91 \\ 84 \\ 89 \\ 110 \\ 115 \\ 119 \\ 138 \\ 139 \end{array}$ | 667 766 845 945 935 951 971 1,038 1,033 1,079 | (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002 |
| 1,556 | 6.4 | 417 | 26.8 | 440 | 75 | 624 | 6,976 | 576 | 8.3 | 5,182 | 132 | 1,086 | 3-month averages Jun-Aug 2002 (Sum) |
| $\begin{array}{r} 1,573 \\ 1,584 \\ 1,578 \end{array}$ | $\begin{aligned} & 6.5 \\ & 6.5 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 421 \\ & 419 \\ & 414 \end{aligned}$ | $\begin{aligned} & 26.8 \\ & 26.5 \\ & 26.2 \end{aligned}$ | $\begin{aligned} & 443 \\ & 460 \\ & 476 \end{aligned}$ | $\begin{aligned} & 78 \\ & 76 \\ & 84 \end{aligned}$ | $\begin{aligned} & 632 \\ & 629 \\ & 604 \end{aligned}$ | $\begin{aligned} & 6,978 \\ & 7,027 \\ & 6,990 \end{aligned}$ | $\begin{aligned} & 574 \\ & 561 \\ & 560 \end{aligned}$ | $\begin{aligned} & 8.2 \\ & 8.0 \\ & 8.0 \end{aligned}$ | $\begin{aligned} & 5,182 \\ & 5,217 \\ & 5,175 \end{aligned}$ | $\begin{aligned} & 136 \\ & 142 \\ & 141 \end{aligned}$ | $\begin{array}{r} 1,086 \\ 1,107 \\ 1,114 \end{array}$ | Jul-Sep <br> Aug-Oct <br> Sep-Nov (Aut) |
| $\begin{array}{r} 1,581 \\ 1,542 \\ 1,525 \end{array}$ | $\begin{aligned} & 6.5 \\ & 6.3 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & 418 \\ & 407 \\ & 407 \end{aligned}$ | $\begin{aligned} & 26.4 \\ & 26.4 \\ & 26.7 \end{aligned}$ | $\begin{aligned} & 472 \\ & 463 \\ & 445 \end{aligned}$ | $\begin{aligned} & 82 \\ & 88 \\ & 89 \end{aligned}$ | $\begin{aligned} & 609 \\ & 584 \\ & 584 \end{aligned}$ | $\begin{aligned} & 6,966 \\ & 6,961 \\ & 6,994 \end{aligned}$ | $\begin{aligned} & 551 \\ & 548 \\ & 553 \end{aligned}$ | $\begin{aligned} & 7.9 \\ & 7.9 \\ & 7.9 \end{aligned}$ | $\begin{aligned} & 5,144 \\ & 5,154 \\ & 5,195 \end{aligned}$ | $\begin{aligned} & 140 \\ & 131 \\ & 138 \end{aligned}$ | $\begin{array}{r} 1,132 \\ 1,127 \\ 1,109 \end{array}$ | Oct-Dec <br> Nov 2002-Jan 2003 <br> Dec2002-Feb2003(Win) |
| $\begin{array}{r} 1,507 \\ 1,510 \\ 1,489 \end{array}$ | $\begin{aligned} & 6.2 \\ & 6.2 \\ & 6.1 \end{aligned}$ | $\begin{aligned} & 396 \\ & 395 \\ & 397 \end{aligned}$ | $\begin{aligned} & 26.3 \\ & 26.1 \\ & 26.7 \end{aligned}$ | $\begin{aligned} & 447 \\ & 460 \\ & 453 \end{aligned}$ | $\begin{aligned} & 88 \\ & 78 \\ & 76 \end{aligned}$ | $\begin{aligned} & 575 \\ & 577 \\ & 563 \end{aligned}$ | $\begin{aligned} & 7,051 \\ & 7,087 \\ & \mathbf{7 , 1 0 5} \end{aligned}$ | $\begin{aligned} & 557 \\ & 566 \\ & 572 \end{aligned}$ | 7.9 8.0 8.1 | $\begin{aligned} & 5,225 \\ & 5,255 \\ & 5,256 \end{aligned}$ | $\begin{aligned} & 140 \\ & 139 \\ & 143 \end{aligned}$ | $\begin{aligned} & 1,129 \\ & 1,126 \\ & 1,133 \end{aligned}$ | $\begin{aligned} & \text { Jan-Mar } 2003 \\ & \text { Feb-Apr } \\ & \text { Mar-May (Spr) } \end{aligned}$ |
| $\begin{array}{r} 1,475 \\ 1,465 \\ 1,449 \end{array}$ | $\begin{aligned} & 6.0 \\ & 6.0 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 394 \\ & 387 \\ & 379 \end{aligned}$ | 26.7 26.4 26.1 | $\begin{aligned} & 453 \\ & 446 \\ & 437 \end{aligned}$ | $\begin{aligned} & 80 \\ & 83 \\ & 89 \end{aligned}$ | 547 550 544 | $\begin{aligned} & 7,072 \\ & 7,058 \\ & \mathbf{7 , 0 7 4} \end{aligned}$ | $\begin{aligned} & 566 \\ & 550 \\ & 555 \end{aligned}$ | 8.0 7.8 7.8 | $\begin{aligned} & 5,241 \\ & 5,242 \\ & \mathbf{5 , 2 4 4} \end{aligned}$ | 144 140 145 | $\begin{aligned} & 1,121 \\ & 1,125 \\ & 1,129 \end{aligned}$ | Apr-Jun May-Jul Jun-Aug (Sum) |
| -41 | -0.1 | -19 -4.7 | -0.5 | -16 -3.5 | 13 17.0 | -19 -3.4 | -31 -0.4 | -17 -3.0 | -0.2 | -12 | 1.2 | -4 -0.3 | Changes <br> Over last 3 months <br> Percent |
| $\begin{aligned} & -108 \\ & -6.9 \end{aligned}$ | -0.4 | $\begin{array}{r} -39 \\ -9.3 \end{array}$ | -0.7 | $\begin{array}{r} -2 \\ -0.6 \end{array}$ | $\begin{array}{r} 13 \\ 17.7 \end{array}$ | $\begin{array}{r} -80 \\ -12.8 \end{array}$ | 98 1.4 | $\begin{aligned} & -21 \\ & -3.6 \end{aligned}$ | -0.4 | $\begin{array}{r} 63 \\ 1.2 \end{array}$ | $\begin{array}{r} 13 \\ 9.6 \end{array}$ | $\begin{array}{r} 43 \\ 4.0 \end{array}$ | Over last 12 months Percent |
| YCCA | YCCD | YCCG | YCCJ | уссм | YCCP | YCCS | Yccv | YCCY | YCDB | YCDE | YCDH | YCDK | Male Spring quarters (Mar-May) |
| 649 741 | 5.8 6.5 | 312 372 | 48.1 50.1 | 128 150 | 45 54 | 164 165 | 927 1,006 | 260 280 | 28.0 27.8 | 342 376 | 30 31 | 295 319 | 1994 1995 |
| 730 | 6.3 | 346 | 47.4 | 153 | 49 | 181 | 1,093 | 285 | 26.1 | 407 | 28 | 372 | 1996 |
| 800 | 6.8 | 350 | 43.7 | 196 | 54 | 201 | +1,195 | 295 | 24.7 | 459 | 40 | 401 | 1997 |
| 757 | 6.5 | 322 319 | 42.5 40.6 | 185 208 | 51 64 | 195 | 1,215 | 272 | 23.9 21.7 | 471 | ${ }_{38} 8$ | 409 | 1998 |
| 767 | 6.2 | 278 | 36.3 | 211 | 55 | 222 | 1,283 | 255 | 19.9 | 538 | 45 | 445 | 2000 |
| 768 711 | 6.2 5.7 | 247 230 | 32.2 32.4 | 199 182 | 51 49 | 271 250 | 1,285 1,357 | 232 223 | 18.1 16.4 | 561 594 | 50 64 | 447 | 2001 |
| 700 | 5.6 | 228 | 32.5 | 165 | 42 | 266 | 1,388 | 232 | 16.7 | 631 | 55 | 470 | 3-month averages Jun-Aug 2002 (Sum) |
| $\begin{aligned} & 690 \\ & 702 \\ & 698 \end{aligned}$ | $\begin{aligned} & 5.5 \\ & 5.6 \\ & 5.5 \end{aligned}$ | $\begin{aligned} & 225 \\ & 232 \\ & 226 \end{aligned}$ | $\begin{aligned} & 32.6 \\ & 33.1 \\ & 32.4 \end{aligned}$ | $\begin{aligned} & 164 \\ & 177 \\ & 190 \end{aligned}$ | 41 39 39 | $\begin{aligned} & 260 \\ & 253 \\ & 242 \end{aligned}$ | $\begin{aligned} & 1,408 \\ & 1,449 \\ & 1,448 \end{aligned}$ | $\begin{aligned} & 241 \\ & 240 \\ & 233 \end{aligned}$ | 17.1 16.6 16.1 | $\begin{aligned} & 645 \\ & 671 \\ & 670 \end{aligned}$ | $\begin{aligned} & 57 \\ & 56 \\ & 59 \end{aligned}$ | $\begin{aligned} & 465 \\ & 481 \\ & 486 \end{aligned}$ | $\begin{aligned} & \text { Jul-Sep } \\ & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ |
| $\begin{aligned} & 709 \\ & 681 \\ & 672 \end{aligned}$ | $\begin{aligned} & 5.6 \\ & 5.4 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & 231 \\ & 222 \\ & 223 \end{aligned}$ | $\begin{aligned} & 32.5 \\ & 32.6 \\ & 33.2 \end{aligned}$ | $\begin{aligned} & 189 \\ & 180 \\ & 175 \end{aligned}$ | $\begin{aligned} & 39 \\ & 40 \\ & 38 \end{aligned}$ | $\begin{array}{r} 250 \\ 239 \\ 236 \end{array}$ | $\begin{aligned} & 1,459 \\ & 1,449 \\ & 1,456 \end{aligned}$ | $\begin{aligned} & 227 \\ & 231 \\ & 241 \end{aligned}$ | $\begin{aligned} & 15.6 \\ & 16.0 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 677 \\ & 667 \\ & 674 \end{aligned}$ | $\begin{aligned} & 58 \\ & 59 \\ & 60 \end{aligned}$ | $\begin{aligned} & 497 \\ & 492 \\ & 481 \end{aligned}$ | Oct-Dec <br> Nov 2002-Jan 2003 <br> Dec2002-Feb2003(Win) |
| $\begin{aligned} & 670 \\ & 680 \\ & 670 \end{aligned}$ | $\begin{aligned} & 5.3 \\ & 5.4 \\ & 5.3 \end{aligned}$ | $\begin{aligned} & 220 \\ & 222 \\ & \mathbf{2 2 1} \end{aligned}$ | $\begin{aligned} & 32.8 \\ & 32.6 \\ & 33.0 \end{aligned}$ | $\begin{aligned} & 177 \\ & 184 \\ & 184 \end{aligned}$ | $\begin{aligned} & 38 \\ & 34 \\ & 33 \end{aligned}$ | $\begin{aligned} & 236 \\ & 241 \\ & 232 \end{aligned}$ | $\begin{array}{r} 1,474 \\ 1,488 \\ 1,500 \end{array}$ | $\begin{aligned} & 240 \\ & 243 \\ & 247 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 16.3 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 683 \\ & 698 \\ & 706 \end{aligned}$ | $\begin{aligned} & 63 \\ & 63 \\ & 63 \end{aligned}$ | $\begin{aligned} & 488 \\ & 484 \\ & 484 \end{aligned}$ | Jan-Mar 2003 Feb-Apr Mar-May (Spr) |
| $\begin{aligned} & 667 \\ & 671 \\ & 665 \end{aligned}$ | $\begin{aligned} & 5.3 \\ & 5.3 \\ & 5.3 \end{aligned}$ | $\begin{aligned} & 217 \\ & 216 \\ & 216 \end{aligned}$ | $\begin{aligned} & 32.5 \\ & 32.2 \\ & 32.5 \end{aligned}$ | $\begin{aligned} & 187 \\ & 184 \\ & 174 \end{aligned}$ | $\begin{aligned} & 36 \\ & 39 \\ & 41 \end{aligned}$ | 227 232 234 | $\begin{aligned} & 1,488 \\ & 1,486 \\ & 1,484 \end{aligned}$ | $\begin{aligned} & 249 \\ & 240 \\ & 245 \end{aligned}$ | $\begin{aligned} & 16.7 \\ & 16.2 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 697 \\ & 697 \\ & 693 \end{aligned}$ | $\begin{aligned} & 64 \\ & 65 \\ & 66 \end{aligned}$ | $\begin{aligned} & 477 \\ & 483 \\ & 479 \end{aligned}$ | Apr-Jun May-Jul Jun-Aug (Sum) |
| -6 -0.9 | 0.0 | --5 | -0.5 | $\begin{array}{r} -10 \\ -5.2 \end{array}$ | 24.28 | 0.5 | $\begin{array}{r} -17 \\ -1.1 \end{array}$ | $\begin{array}{r} -2 \\ -0.8 \end{array}$ | 0.1 | $\begin{array}{r} -13 \\ -1.8 \end{array}$ | 4.6 | $\begin{array}{r} -5 \\ -1.0 \end{array}$ | Changes <br> Over last 3 months <br> Percent |
| $\begin{array}{r} -36 \\ -5.1 \end{array}$ | -0.3 | $\begin{aligned} & -12 \\ & -5.2 \end{aligned}$ | -0.1 | $\begin{array}{r} 9 \\ 5.2 \end{array}$ | $\begin{array}{r} 0 \\ -0.6 \end{array}$ | $\begin{array}{r} -32 \\ -12.1 \end{array}$ | $\begin{array}{r} 95 \\ 6.9 \end{array}$ | $\begin{array}{r} 13 \\ 5.6 \end{array}$ | -0.2 | $\begin{array}{r} 62 \\ 9.8 \end{array}$ | $\begin{array}{r} 12 \\ 21.1 \end{array}$ | $\begin{array}{r} 9 \\ 1.8 \end{array}$ | Over last 12 months Percent |
| YсСВ | YCCE | YCCH | YCCK | YCCN | YCCQ | YсСт | Yccw | yccz | YCDC | YCDF | YCDI | YCDL | Female Spring quarters (Mar-May) |
| 826 | 7.9 8.2 | 306 322 | 37.1 37.1 | 271 302 | 53 <br> 37 | 196 | 5,006 5,018 | 575 | 11.5 10.9 | 4,000 4,005 | 59 60 | 372 407 |  |
| 916 | 8.5 | 326 | 35.6 | 313 | 36 | 242 | 5,198 | 519 | 10.0 | 4,150 | 56 | 473 | 1996 |
| 959 | 8.7 8.6 | 322 297 | 33.6 31.1 | 339 342 | 43 45 | 254 | 5,265 | 511 | 9.7 9.0 | 4,174 4,238 | 49 66 | 531 | 1997 |
| 886 | 7.8 | 267 | 30.1 | 323 | 48 | 248 | 5,371 | 416 | 7.7 | 4,319 | 7 | 559 | 1999 |
| 918 | 8.0 | 236 | 25.7 | 339 | 46 | 298 | 5,453 | 402 | 7.4 | 4,383 | 74 | 593 | 2000 |
| 915 835 | 7.8 | 220 191 | 24.0 22.9 | 309 279 |  | 346 328 | 5,515 5,526 | 386 352 | 7.0 6.4 | 4,440 4,497 | 88 | 601 | 2001 |
| 856 | 7.2 | 190 | 22.1 | 274 | 33 | 359 | 5,588 | 344 | 6.2 | 4,551 | 77 | 616 | 3-month averages Jun-Aug 2002 (Sum) |
| $\begin{aligned} & 883 \\ & 882 \\ & 880 \end{aligned}$ | $\begin{aligned} & 7.5 \\ & 7.4 \\ & 7.4 \end{aligned}$ | $\begin{aligned} & 196 \\ & 187 \\ & 188 \end{aligned}$ | $\begin{aligned} & 22.2 \\ & 21.2 \\ & 21.3 \end{aligned}$ | $\begin{array}{r} 279 \\ 283 \\ 286 \end{array}$ | $\begin{aligned} & 37 \\ & 37 \\ & 44 \end{aligned}$ | $\begin{aligned} & 372 \\ & 376 \\ & 362 \end{aligned}$ | $\begin{aligned} & 5,569 \\ & 5,578 \\ & 5,543 \end{aligned}$ | $\begin{aligned} & 333 \\ & 321 \\ & 327 \end{aligned}$ | $\begin{aligned} & 6.0 \\ & 5.8 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 4,536 \\ & 4,545 \\ & 4,505 \end{aligned}$ | $\begin{aligned} & 80 \\ & 86 \\ & 83 \end{aligned}$ | $\begin{aligned} & 621 \\ & 626 \\ & 628 \end{aligned}$ | $\begin{aligned} & \text { Jul-Sep } \\ & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ |
| $\begin{aligned} & 871 \\ & 862 \\ & 852 \end{aligned}$ | $\begin{aligned} & 7.4 \\ & 7.3 \\ & 7.2 \end{aligned}$ | $\begin{aligned} & 187 \\ & 186 \\ & 184 \end{aligned}$ | $\begin{aligned} & 21.5 \\ & 21.6 \\ & 21.6 \end{aligned}$ | $\begin{aligned} & 283 \\ & 283 \\ & 270 \end{aligned}$ | $\begin{aligned} & 43 \\ & 48 \\ & 51 \end{aligned}$ | $\begin{aligned} & 359 \\ & 345 \\ & 348 \end{aligned}$ | $\begin{aligned} & 5,507 \\ & 5,512 \\ & 5,538 \end{aligned}$ | $\begin{aligned} & 324 \\ & 317 \\ & 312 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 5.8 \\ & 5.6 \end{aligned}$ | $\begin{aligned} & 4,467 \\ & 4,487 \\ & 4,521 \end{aligned}$ | $\begin{aligned} & 81 \\ & 72 \\ & 77 \end{aligned}$ | $\begin{aligned} & 634 \\ & 636 \\ & 627 \end{aligned}$ | Oct-Dec <br> Nov 2002-Jan 2003 Dec2002-Feb2003(Win) |
| $\begin{aligned} & 837 \\ & 830 \\ & 819 \end{aligned}$ | $\begin{aligned} & 7.0 \\ & 7.0 \\ & 6.9 \end{aligned}$ | $\begin{aligned} & 176 \\ & 173 \\ & 176 \end{aligned}$ | $\begin{aligned} & 21.0 \\ & 20.9 \\ & 21.5 \end{aligned}$ | $\begin{aligned} & 270 \\ & 277 \\ & 269 \end{aligned}$ | 51 44 42 | $\begin{aligned} & 340 \\ & 337 \\ & 331 \end{aligned}$ | $\begin{aligned} & 5,577 \\ & 5,599 \\ & 5,605 \end{aligned}$ | $\begin{aligned} & 316 \\ & 323 \\ & 325 \end{aligned}$ | 5.7 5.8 5.8 | $\begin{aligned} & 4,541 \\ & 4,557 \\ & 4,550 \end{aligned}$ | $\begin{aligned} & 78 \\ & 76 \\ & 80 \end{aligned}$ | $\begin{aligned} & 641 \\ & 643 \\ & 650 \end{aligned}$ | $\begin{aligned} & \text { Jan-Mar } 2003 \\ & \text { Feb-Apr } \\ & \text { Mar-May (Spr) } \end{aligned}$ |
| $\begin{aligned} & 808 \\ & 794 \\ & 784 \end{aligned}$ | $\begin{aligned} & 6.8 \\ & 6.7 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 177 \\ & 170 \\ & 163 \end{aligned}$ | $\begin{aligned} & 22.0 \\ & 21.4 \\ & 20.8 \end{aligned}$ | $\begin{aligned} & 266 \\ & 263 \\ & 263 \end{aligned}$ | 45 44 47 | $\begin{aligned} & 320 \\ & 317 \\ & 311 \end{aligned}$ | $\begin{aligned} & 5,584 \\ & 5,572 \\ & 5,590 \end{aligned}$ | $\begin{aligned} & 318 \\ & 310 \\ & 310 \end{aligned}$ | 5.7 5.6 5.5 | $\begin{aligned} & 4,544 \\ & 4,544 \\ & 4,551 \end{aligned}$ | $\begin{aligned} & 79 \\ & 75 \\ & 79 \end{aligned}$ | $\begin{aligned} & 643 \\ & 642 \\ & 651 \end{aligned}$ | Apr-Jun May-Jul Jun-Aug (Sum) |
| -35 -4.3 | -0.3 | $\begin{array}{r} -13 \\ -7.6 \end{array}$ | -0.7 | $\begin{array}{r} -6 \\ -2.3 \end{array}$ | $\begin{array}{r} 5 \\ 11.3 \end{array}$ | $\begin{array}{r} -20 \\ -6.1 \end{array}$ | $\begin{array}{r} -14 \\ -0.3 \end{array}$ | $\begin{array}{r} -15 \\ -4.7 \end{array}$ | -0.3 | $\begin{array}{r} \mathbf{1} \\ 0.0 \end{array}$ | $\begin{array}{r} -1 \\ -1.6 \end{array}$ | $\begin{array}{r} 1 \\ 0.2 \end{array}$ | Changes <br> Over last 3 months <br> Percent |
| -72 -8.4 | -0.6 | -27 -14.1 | -1.4 | $\begin{array}{r} -11 \\ -4.0 \end{array}$ | $\begin{array}{r} 14 \\ 40.6 \end{array}$ | $\begin{array}{r} -48 \\ -13.3 \end{array}$ | 0.0 | $\begin{array}{r} -34 \\ -9.9 \end{array}$ | -0.6 | $\begin{array}{r} 1 \\ 0.0 \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \end{array}$ | $\begin{array}{r} 35 \\ 5.6 \end{array}$ | Over last 12 mont Percent |

## B.2 EMPLOYMENT $\begin{aligned} & \text { Employment by age }\end{aligned}$




[^9]Note: Relationship between columns: $1=2+8 ; 2=3+4+5+6+7$.

| UNITED KINGDOM | All in employment ${ }^{\text {a }}$ (000's) | Managers and senior officials ${ }^{\text {b }}$ (\%) | Professional occupations ${ }^{\text {b }}$ (\%) | Associate professional and technical ${ }^{b}$ (\%) | Administrative and secretarial ${ }^{\text {b }}$ (\%) | Skilled trades ${ }^{\text {b }}$ (\%) | Personal services ${ }^{\text {b }}$ (\%) | Sales and customer services ${ }^{\text {b }}$ (\%) | Process plant and machine operatives ${ }^{\text {b }}$ (\%) | Elementary occupations ${ }^{\text {b }}$ (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| All |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 27,794 | 14.3 | 11.6 | 13.5 | 13.2 | 11.8 | 7.2 | 7.8 | 8.4 | 12.2 |
| Autumn2002 | 27,844 | 14.5 | 11.9 | 13.4 | 13.0 | 12.0 | 7.1 | 7.7 | 8.2 | 12.1 |
| Winter2002/2003 | 27,723 | 14.5 | 12.0 | 13.7 | 13.0 | 11.6 | 7.2 | 7.9 | 8.1 | 11.9 |
| Spring2003 | 27,832 | 14.7 | 12.1 | 13.8 | 12.8 | 11.7 | 7.3 | 7.9 | 8.0 | 11.7 |
| Summer2003 | 28,008 | 14.6 | 12.0 | 13.8 | 12.7 | 11.8 | 7.4 | 7.8 | 7.8 | 11.9 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Sum2002-Sum 2003 | 215 | 0.3 | 0.4 | 0.3 | -0.4 | 0.0 | 0.3 | 0.0 | -0.6 | -0.3 |
| Percent | 0.8 |  |  |  |  |  |  |  |  |  |
| Male |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 14,975 | 17.9 | 12.6 | 13.4 | 5.0 | 19.8 | 2.1 | 4.4 | 12.9 | 11.8 |
| Autumn2002 | 15,024 | 18.2 | 13.1 | 13.1 | 5.0 | 20.0 | 2.0 | 4.1 | 12.5 | 11.8 |
| Winter2002/2003 | 14,928 | 18.2 | 13.3 | 13.3 | 5.0 | 19.6 | 2.1 | 4.3 | 12.4 | 11.7 |
| Spring2003 | 14,998 | 18.3 | 13.2 | 13.4 | 4.9 | 19.6 | 2.2 | 4.3 | 12.3 | 11.6 |
| Summer2003 | 15,128 | 18.1 | 13.0 | 13.5 | 4.9 | 19.8 | 2.3 | 4.2 | 12.1 | 11.9 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Sum2002-Sum 2003 | 152 | 0.1 | 0.4 | 0.1 | -0.1 | 0.0 | 0.2 | -0.2 | -0.8 | 0.2 |
| Percent | 1.0 |  |  |  |  |  |  |  |  |  |
| Female |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 12,818 | 9.8 | 10.3 | 13.7 | 23.1 | 2.0 | 13.3 | 12.0 | 2.9 | 12.6 |
| Autumn 2002 | 12,820 | 9.9 | 10.5 | 13.8 | 22.9 | 2.1 | 13.3 | 12.1 | 2.8 | 12.6 |
| Winter2002/2003 | 12,795 | 10.0 | 10.4 | 14.1 | 22.7 | 1.9 | 13.4 | 12.4 | 2.8 | 12.0 |
| Spring2003 | 12,834 | 10.2 | 10.7 | 14.2 | 22.5 | 2.0 | 13.5 | 12.2 | 2.6 | 12.0 |
| Summer2003 | 12,880 | 10.3 | 10.7 | 14.3 | 22.3 | 2.0 | 13.8 | 12.2 | 2.5 | 11.8 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Sum 2002-Sum 2003 | 62 | 0.4 | 0.4 | 0.6 | -0.8 | -0.1 | 0.4 | 0.2 | -0.3 | -0.8 |
| Percent | 0.5 |  |  |  |  |  |  |  |  |  |

a Includes people who did not state their occupation. The data in this column have been adjusted to reflect the 2001 Census population data.
b Data for occupation groups 1-9 have not been reweighted to post-2001 Census interim revised population estimates.
Note: Thesedatause the revised Standard Occupational Classification(SOC2000). Estimates priorto spring 2001 are not currently available. Forfurther information see pp357-64, Labour Market Trends, July 2001. General information on SOC2000 can be found on the National Statistics website at www.statistics.gov.uk/methods_quality/ns_sec/soc2000.asp.

Division between manual and non-manual is no longer available.
These data have not been reweighted to post-2001 Census interim revised population estimates. Reweighted data will be available from spring 2004. See pp7-9 of the Labour Market First Release, October 2003 on our website at www.statistics.gov.uk/pdfdir/msuk1003.pdf for further information.

|  |  | Employee jobs |  |  |  |  | Selfemployment jobs (with or without employees) ${ }^{\text {c }}$ | HM Forces ${ }^{\text {d }}$ | Governmentsupported trainees ${ }^{\text {e }}$ | Workforce jobs ${ }^{\dagger}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male |  | Female |  | All |  |  |  |  |
|  |  | All | Part-time ${ }^{\text {b }}$ | All | Part-time ${ }^{\text {b }}$ |  |  |  |  |  |
| UNITED KINGDOM |  |  |  |  |  |  |  |  |  |  |
| Not seasonally adjusted |  | BCAE |  | BCAF |  | BCAD | BCAG | BCAH | DYCZ | DYDA |
| 1999 | Dec | 12,925 | 1,714 | 12,576 | 5,996 | 25,501 | 3,325 | 208 | 129 | 29,163 |
| 2000 | Mar | 12,836 | 1,711 | 12,488 | 5,924 | 25,324 | 3,316 | 208 | 123 | 28,971 |
|  | Jun | 12,908 | 1,717 | 12,664 | 5,989 | 25,572 | 3,327 | 207 | 112 | 29,218 |
|  | Sep | 12,973 | 1,783 | 12,769 | 6,036 | 25,743 | 3,299 | 205 | 121 | 29,368 |
|  | Dec | 13,039 | 1,831 | 12,857 | 6,108 | 25,896 | 3,291 | 206 | 118 | 29,511 |
| 2001 | Mar | 12,928 | 1,761 | 12,753 | 6,045 | 25,681 | 3,293 | 206 | 111 | 29,290 |
|  | Jun | 12,999 | 1,779 | 12,847 | 6,085 | 25,846 | 3,327 | 204 | 96 | 29,473 |
|  | Sep | 13,087 | 1,827 | 12,817 | 6,062 | 25,903 | 3,305 | 203 | 91 | 29,503 |
|  | Dec | 13,117 | 1,870 | 12,907 | 6,123 | 26,025 | 3,299 | 204 | 95 | 29,623 |
| 2002 | Mar | 12,992 | 1,889 | 12,791 | 6,106 | 25,783 | 3,305 | 205 | 91 | 29,384 |
|  | Jun | 12,970 | 1,915 | 12,826 | 6,145 | 25,796 | 3,387 | 204 | 92 | 29,479 |
|  | Sep | 12,987 | 1,922 | 12,853 | 6,177 | 25,840 | 3,412 | 204 | 98 | 29,554 |
|  | Dec | 13,034 | 1,957 | 12,921 | 6,252 | 25,955 | 3,418 | 205 | 99 | 29,677 |
| 2003 | Mar | 12,885 | 1,896 | 12,793 | 6,156 | 25,678 | 3,519 | 207 | 101 | 29,505 |
|  | Jun | 12,956 | 1,920 | 12,838 | 6,182 | 25,794 | 3,591 | 206 | 97 | 29,689 |
| UNITED KINGDOM |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted |  | BCHI |  | BCHJ |  | BCAJ | DYZN | LOJX | LOJU | DYDC |
| 1999 | Dec | 12,837 | 1,691 | 12,530 | 5,980 | 25,367 | 3,332 | 208 | 124 | 29,031 |
| 2000 | Mar | 12,891 | 1,726 | 12,562 | 5,954 | 25,453 | 3,322 | 207 | 122 | 29,104 |
|  | Jun | 12,961 | 1,734 | 12,665 | 5,990 | 25,626 | 3,319 | 207 | 118 | 29,271 |
|  | Sep | 12,951 | 1,774 | 12,741 | 6,026 | 25,692 | 3,295 | 206 | 121 | 29,314 |
|  | Dec | 12,969 | 1,811 | 12,805 | 6,083 | 25,774 | 3,297 | 206 | 114 | 29,390 |
| 2001 | Mar | 12,991 | 1,779 | 12,825 | 6,075 | 25,816 | 3,299 | 205 | 110 | 29,429 |
|  | Jun | 13,034 | 1,791 | 12,848 | 6,087 | 25,882 | 3,307 | 204 | 101 | 29,495 |
|  | Sep | 13,063 | 1,819 | 12,801 | 6,063 | 25,864 | 3,301 | 204 | 89 | 29,459 |
|  | Dec | 13,048 | 1,846 | 12,850 | 6,088 | 25,898 | 3,315 | 204 | 92 | 29,509 |
| 2002 | Mar | 13,058 | 1,910 | 12,861 | 6,137 | 25,919 | 3,311 | 204 | 90 | 29,525 |
|  | Jun | 13,000 | 1,926 | 12,829 | 6,148 | 25,829 | 3,363 | 204 | 96 | 29,492 |
|  | Sep | 12,964 | 1,914 | 12,843 | 6,180 | 25,807 | 3,410 | 205 | 97 | 29,518 |
|  | Dec | 12,967 | 1,933 | 12,859 | 6,214 | 25,826 | 3,437 | 205 | 97 | 29,565 |
| 2003 | Mar | 12,952 | 1,918 | 12,864 | 6,188 | 25,816 | 3,526 | 206 | 100 | 29,648 |
|  | Jun | 12,984 | 1,930 | 12,842 | 6,186 | 25,825 | 3,563 | 207 | 101 | 29,695 |
| GREAT BRITAIN |  |  |  |  |  |  |  |  |  |  |
| Not seasonally adjusted |  | DYCA |  | DYCB |  | DYCM | DYCT | DYCU | DYDE | DYDF |
| 1999 | Dec | 12,607 | 1,660 | 12,253 | 5,839 | 24,860 | 3,240 | 208 | 116 | 28,424 |
| 2000 | Mar | 12,520 | 1,658 | 12,167 | 5,770 | 24,687 | 3,230 | 208 | 111 | 28,235 |
|  | Jun | 12,591 | 1,664 | 12,341 | 5,834 | 24,932 | 3,234 | 207 | 103 | 28,475 |
|  | Sep | 12,654 | 1,729 | 12,446 | 5,881 | 25,100 | 3,206 | 205 | 111 | 28,622 |
|  | Dec | 12,717 | 1,775 | 12,526 | 5,947 | 25,243 | 3,198 | 206 | 107 | 28,754 |
| 2001 | Mar | 12,608 | 1,706 | 12,424 | 5,885 | 25,032 | 3,199 | 206 | 101 | 28,538 |
|  | Jun | 12,679 | 1,723 | 12,517 | 5,926 | 25,196 | 3,232 | 204 | 89 | 28,720 |
|  | Sep | 12,766 | 1,772 | 12,485 | 5,902 | 25,252 | 3,210 | 203 | 81 | 28,746 |
|  | Dec | 12,793 | 1,813 | 12,568 | 5,956 | 25,361 | 3,204 | 204 | 84 | 28,853 |
| 2002 | Mar | 12,670 | 1,832 | 12,453 | 5,940 | 25,123 | 3,210 | 205 | 83 | 28,621 |
|  | Jun | 12,647 | 1,857 | 12,488 | 5,979 | 25,134 | 3,298 | 204 | 85 | 28,722 |
|  | Sep | 12,664 | 1,865 | 12,514 | 6,011 | 25,178 | 3,324 | 204 | 91 | 28,796 |
|  | Dec | 12,708 | 1,897 | 12,574 | 6,080 | 25,282 | 3,329 | 205 | 91 | 28,907 |
| 2003 | Mar | 12,562 | 1,837 | 12,451 | 5,987 | 25,013 | 3,431 | 207 | 93 | 28,743 |
|  | Jun | 12,632 | 1,861 | 12,494 | 6,012 | 25,127 | 3,502 | 206 | 90 | 28,926 |
| GREAT BRITAIN |  |  |  |  |  |  |  |  |  |  |
| Seasonally adjusted |  | DYCF |  | DYCG |  | DYCN | DYZO | LOJW | LOJT | DYDH |
| 1999 | Dec | 12,522 | 1,637 | 12,210 | 5,824 | 24,731 | 3,246 | 208 | 112 | 28,297 |
| 2000 | Mar | 12,574 | 1,673 | 12,240 | 5,799 | 24,814 | 3,236 | 207 | 110 | 28,368 |
|  | Jun | 12,643 | 1,680 | 12,341 | 5,835 | 24,984 | 3,226 | 207 | 109 | 28,526 |
|  | Sep | 12,632 | 1,720 | 12,416 | 5,871 | 25,048 | 3,202 | 206 | 110 | 28,566 |
|  | Dec | 12,649 | 1,754 | 12,477 | 5,922 | 25,126 | 3,203 | 206 | 103 | 28,638 |
| 2001 | Mar | 12,670 | 1,724 | 12,495 | 5,916 | 25,165 | 3,205 | 205 | 101 | 28,676 |
|  | Jun | 12,713 | 1,736 | 12,517 | 5,927 | 25,231 | 3,212 | 204 | 94 | 28,741 |
|  | Sep | 12,743 | 1,764 | 12,469 | 5,903 | 25,211 | 3,206 | 204 | 79 | 28,701 |
|  | Dec | 12,725 | 1,789 | 12,514 | 5,921 | 25,239 | 3,220 | 204 | 82 | 28,745 |
| 2002 | Mar | 12,734 | 1,853 | 12,523 | 5,972 | 25,257 | 3,216 | 204 | 83 | 28,760 |
|  | Jun | 12,676 | 1,869 | 12,489 | 5,982 | 25,165 | 3,274 | 204 | 89 | 28,732 |
|  | Sep | 12,640 | 1,857 | 12,502 | 6,015 | 25,142 | 3,321 | 205 | 90 | 28,757 |
|  | Dec | 12,642 | 1,873 | 12,516 | 6,042 | 25,158 | 3,348 | 205 | 88 | 28,800 |
| 2003 | Mar | 12,628 | 1,859 | 12,520 | 6,018 | 25,148 | 3,437 | 206 | 93 | 28,883 |
|  | Jun | 12,659 | 1,871 | 12,497 | 6,016 | 25,156 | 3,474 | 207 | 94 | 28,931 |

a Workforce jobs are calculated by summing employee jobs, self-employment jobs from the Labour Force Survey, HM Forces and government-supported trainees.
Estimates of part-time employees in the United Kingdom are only available on a quarterly basis since December 1992. The Northern Ireland component is not seasonally adjusted.
Estimates of self-employment jobs are based on the results of the Labour Force Survey. The Northern Ireland estimates are not seasonally adjusted
HM Forces figures, preve
ing some work experience on their placement but who do not have a contract of employment (those with a contract Employeejobs, self-employment jobs, HM Forces and government-supported trainees.

Note: Definitions of terms used will be found on pS3.
These figures incorporate two major sets of revisions:
a) benchmarking from January 2000 to take on the results of the 2001 Annual Business Inquiry and revisions to the previous year; and
b) revised figures for self-employment from 1981 to reflect the results of the 2001 Census.

| UNITED KINGDOM <br> SIC 1992 <br> Section, <br> subsection, group |  | All industries and services A-O ${ }^{\text {a }}$ |  | Manufacturing industries D |  | Production industries C-E |  | Production and construction industries C-F |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Allemployee jobs unadjusted | Seasonally adjusted | Allemployee jobs unadjusted | Seasonally adjusted | All employee jobs unadjusted | Seasonally adjusted | Allemployee jobs unadjusted | Seasonally adjusted |
|  |  | BCAD | BCAJ | YEJG | YEJL | YEJH | YEJF | LOJY | LOJZ |
| 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 | Jun Jun Jun Jun Jun Jun Jun Jun Jun Jun Jun |  | 22,821 22,200 23,264 22,738 2,470 24,649 2,514 25,146 25,862 25,882 25,825 | 3,952 3,970 4,072 4,119 4,176 4,197 4,051 3,954 3,805 3,627 3,501 | $\begin{aligned} & 3,955 \\ & 3,970 \\ & 4,073 \\ & 4,138 \\ & 4,191 \\ & 4,209 \\ & 4,060 \\ & 3,960 \\ & 3,808 \\ & 3,628 \\ & 3,502 \end{aligned}$ | $\begin{aligned} & 4,238 \\ & 4,222 \\ & 4,301 \\ & 4,339 \\ & 4,395 \\ & 4,406 \\ & 4,256 \\ & 4,153 \\ & 4,013 \\ & 3,834 \\ & 3,704 \end{aligned}$ | $\begin{aligned} & 4,245 \\ & 4,229 \\ & 4,310 \\ & 4,359 \\ & 4,411 \\ & 4,418 \\ & 4,265 \\ & 4,159 \\ & 4,017 \\ & 3,836 \\ & 3,706 \end{aligned}$ | $\begin{aligned} & 5,200 \\ & 5,184 \\ & 5,233 \\ & 5,260 \\ & 5,372 \\ & 5,504 \\ & 5,366 \\ & 5,336 \\ & 5,184 \\ & 4,960 \\ & 4,849 \end{aligned}$ | 5,211 5,194 5,245 5,292 5,398 5,525 5,382 5,348 5,192 4,966 4,854 |
| 2001 | $\begin{aligned} & \text { May } \\ & \text { Juy } \end{aligned}$ | 25,846 | 25,882 | $\begin{aligned} & 3,819 \\ & 3,805 \end{aligned}$ | $\begin{aligned} & 3,828 \\ & 3,808 \end{aligned}$ | $\begin{aligned} & 4,027 \\ & 4,013 \end{aligned}$ | $\begin{aligned} & 4,037 \\ & 4,017 \end{aligned}$ | 5,184 | 5,192 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | 25,903 | 25,864 | $\begin{aligned} & 3,798 \\ & 3,782 \\ & 3,761 \end{aligned}$ | $\begin{aligned} & 3,792 \\ & 3,770 \\ & 3,755 \end{aligned}$ | $\begin{aligned} & 4,007 \\ & 3,991 \\ & 3,971 \end{aligned}$ | $\begin{aligned} & 4,001 \\ & 3,979 \\ & 3,965 \end{aligned}$ | 5,162 | 5,148 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { De } \end{aligned}$ | 26,025 | 25,898 | $\begin{aligned} & 3,744 \\ & 3,730 \\ & 3,702 \end{aligned}$ | $\begin{aligned} & 3,736 \\ & 3,719 \\ & 3,705 \end{aligned}$ | $\begin{aligned} & 3,954 \\ & 3,940 \\ & 3,911 \end{aligned}$ | $\begin{aligned} & 3,946 \\ & 3,928 \\ & 3,914 \end{aligned}$ | 5,096 | 5,089 |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | 25,783 | 25,919 | $\begin{aligned} & 3,686 \\ & 3,673 \\ & 3,661 \end{aligned}$ | $\begin{aligned} & 3,693 \\ & 3,679 \\ & 3,666 \end{aligned}$ | $\begin{aligned} & 3,895 \\ & 3,883 \\ & 3,870 \end{aligned}$ | $\begin{aligned} & 3,903 \\ & 3,889 \\ & 3,876 \end{aligned}$ | 5,023 | 5,043 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | 25,796 | 25,829 | $\begin{aligned} & 3,646 \\ & 3,632 \\ & 3,627 \end{aligned}$ | $\begin{aligned} & 3,655 \\ & 3,640 \\ & 3,628 \end{aligned}$ | $\begin{aligned} & 3,854 \\ & 3,840 \\ & 3,834 \end{aligned}$ | $\begin{aligned} & 3,864 \\ & 3,848 \\ & 3,836 \end{aligned}$ | 4,960 | 4,966 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | 25,840 | 25,807 | $\begin{aligned} & 3,623 \\ & 3,616 \\ & 3,597 \end{aligned}$ | $\begin{aligned} & 3,616 \\ & 3,605 \\ & 3,593 \end{aligned}$ | $\begin{aligned} & 3,830 \\ & 3,822 \\ & 3,802 \end{aligned}$ | $\begin{aligned} & 3,823 \\ & 3,810 \\ & 3,797 \end{aligned}$ | 4,929 | 4,916 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | 25,955 | 25,826 | $\begin{aligned} & 3,591 \\ & 3,584 \\ & 3,557 \end{aligned}$ | $\begin{aligned} & 3,584 \\ & 3,574 \\ & 3,561 \end{aligned}$ | $\begin{aligned} & 3,796 \\ & 3,788 \\ & 3,761 \end{aligned}$ | $\begin{aligned} & 3,789 \\ & 3,778 \\ & 3,765 \end{aligned}$ | 4,902 | 4,896 |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | 25,678 | 25,816 | $\begin{aligned} & 3,547 \\ & 3,541 \\ & 3,532 \end{aligned}$ | $\begin{aligned} & 3,554 \\ & 3,546 \\ & 3,536 \end{aligned}$ | $\begin{aligned} & 3,748 \\ & 3,742 \\ & 3,733 \end{aligned}$ | $\begin{aligned} & 3,756 \\ & 3,748 \\ & 3,738 \end{aligned}$ | 4,854 | 4,873 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | 25,794 | 25,825 | $\begin{aligned} & 3,515 \\ & 3,507 \\ & 3,501 \end{aligned}$ | $\begin{aligned} & 3,523 \\ & 3,515 \\ & 3,502 \end{aligned}$ | $\begin{aligned} & 3,717 \\ & 3,709 \\ & 3,704 \end{aligned}$ | $\begin{aligned} & 3,725 \\ & 3,717 \\ & 3,706 \end{aligned}$ | 4,849 | 4,854 |
|  | $\begin{aligned} & \text { Jul P } \\ & \text { Aua P } \end{aligned}$ |  |  | $\begin{aligned} & 3,499 \\ & 3,492 \end{aligned}$ | $\begin{aligned} & 3,492 \\ & 3,481 \end{aligned}$ | $\begin{aligned} & 3,702 \\ & 3,694 \end{aligned}$ | $\begin{aligned} & 3,695 \\ & 3,684 \end{aligned}$ |  |  |



[^10]| UNITED KINGDOM |  | Rubber and plastic products | Non-metallic mineral products, metal and metal | Machinery and equipment n.e.c. | Electrical and optical equipment | Transport equipment | Coke, nuclear fuel and other manufacturing | Construction | Wholesale and retail trade, and repairs | Hotels and restaurants |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIC1992 Section, subsection, group |  | $\begin{aligned} & \text { DH } \\ & 25 \end{aligned}$ | $\begin{aligned} & \text { products } \\ & \text { DI/DJ } \\ & 26-28 \end{aligned}$ | $\begin{aligned} & \text { DK } \\ & 29 \end{aligned}$ | $\begin{aligned} & \mathrm{DL} \\ & 30-33 \end{aligned}$ | $\begin{gathered} \text { DM } \\ 34-35 \end{gathered}$ | n.e.c. <br> DF, DN <br> 23,36-37 | $\begin{aligned} & \mathrm{F} \\ & 45 \end{aligned}$ | $\underset{50-52}{G}$ | $\begin{aligned} & \mathrm{H} \\ & 55 \end{aligned}$ |
|  |  | LOKF | LOKG | LOKH | LOKI | LOKJ | LOKK | YEHX | LOKL | LOKM |
| 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 | $\begin{aligned} & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \\ & \text { Jun } \end{aligned}$ | 202 2011 234 241 252 254 244 238 227 222 216 | 694 7705 779 7190 7699 674 660 653 589 576 | 373 370 384 390 389 390 3696 356 351 328 327 | 423 438 475 499 508 519 497 494 480 483 388 | 354 350 355 339 394 413 404 403 391 37 362 | 201 206 221 221 236 237 239 242 243 232 226 | $\begin{array}{r} 966 \\ 965 \\ 935 \\ 933 \\ 987 \\ 1,107 \\ 11,117 \\ 1,189 \\ 1,175 \\ 1,130 \\ 1,148 \end{array}$ | 3,898 3,991 4,052 4,157 4,293 4,339 4,360 4,464 4.504 4.503 4,53 4,483 | 1,360 1,365 1,431 1,430 11,502 11,552 1,629 11,668 11,685 1,722 1,804 |
| 2001 | $\begin{aligned} & \text { May } \\ & \text { Jun } \end{aligned}$ | 228 227 | $\begin{aligned} & 628 \\ & 623 \end{aligned}$ | $\begin{aligned} & 353 \\ & 351 \end{aligned}$ | $\begin{aligned} & 484 \\ & 480 \end{aligned}$ | $\begin{aligned} & 394 \\ & 391 \end{aligned}$ | $\begin{aligned} & 244 \\ & 243 \end{aligned}$ | 1,175 | 4,503 | 1,685 |
|  | $\begin{aligned} & \text { Julg } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 227 \\ & 226 \\ & 226 \end{aligned}$ | $\begin{aligned} & 620 \\ & 617 \\ & 613 \end{aligned}$ | $\begin{aligned} & 350 \\ & 348 \\ & 347 \end{aligned}$ | $\begin{aligned} & 45 \\ & 467 \\ & 464 \end{aligned}$ | $\begin{aligned} & 390 \\ & 390 \\ & 389 \end{aligned}$ | $\begin{aligned} & 243 \\ & 242 \\ & 240 \end{aligned}$ | 1,183 | 4,507 | 1,685 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dev } \end{aligned}$ | $\begin{aligned} & 225 \\ & 225 \\ & 225 \end{aligned}$ | $\begin{aligned} & 610 \\ & 600 \\ & 604 \end{aligned}$ | $\begin{aligned} & 347 \\ & 345 \\ & 344 \end{aligned}$ | $\begin{aligned} & 459 \\ & 456 \\ & 452 \end{aligned}$ | $\begin{aligned} & 387 \\ & 385 \\ & 383 \end{aligned}$ | $\begin{aligned} & 237 \\ & 236 \\ & 235 \end{aligned}$ | 1,175 | 4,518 | 1,702 |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 225 \\ & 225 \\ & 225 \end{aligned}$ | $\begin{aligned} & 601 \\ & 598 \\ & 596 \end{aligned}$ | $\begin{aligned} & 343 \\ & 342 \\ & 344 \end{aligned}$ | $\begin{aligned} & 44 \\ & 439 \\ & 435 \end{aligned}$ | $\begin{aligned} & 384 \\ & 388 \\ & 381 \end{aligned}$ | $\begin{aligned} & 235 \\ & 235 \\ & 235 \end{aligned}$ | 1,167 | 4,523 | 1,711 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 225 \\ & 223 \\ & 223 \end{aligned}$ | $\begin{aligned} & 593 \\ & 599 \\ & 589 \end{aligned}$ | $\begin{aligned} & 340 \\ & 340 \\ & 338 \end{aligned}$ | $\begin{aligned} & 432 \\ & 427 \\ & 423 \end{aligned}$ | $\begin{aligned} & 380 \\ & 378 \\ & 37 \end{aligned}$ | $\begin{aligned} & 233 \\ & \begin{array}{l} 233 \\ 232 \end{array} \\ & \hline 23 \end{aligned}$ | 1,130 | 4,537 | 1,722 |
|  | $\begin{aligned} & \text { Julg } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 223 \\ & 223 \\ & 222 \end{aligned}$ | $\begin{aligned} & 588 \\ & 588 \\ & 586 \end{aligned}$ | $\begin{aligned} & 336 \\ & 333 \\ & 333 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 420 \\ 417 \\ 414 \end{array} \end{aligned}$ | $\begin{aligned} & 377 \\ & 375 \\ & 372 \end{aligned}$ | $\begin{aligned} & 231 \\ & 231 \\ & 230 \end{aligned}$ | 1,120 | 4,513 | 1,783 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 222 \\ & 221 \\ & 220 \end{aligned}$ | $\begin{aligned} & 586 \\ & 586 \\ & 584 \end{aligned}$ | $\begin{aligned} & 331 \\ & 331 \\ & 331 \end{aligned}$ | $\begin{aligned} & 411 \\ & 407 \\ & 403 \end{aligned}$ | $\begin{aligned} & 3722 \\ & 370 \\ & 369 \end{aligned}$ | $\begin{aligned} & 231 \\ & 231 \\ & 230 \end{aligned}$ | 1,131 | 4,528 | 1,786 |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 218 \\ & 218 \\ & 218 \end{aligned}$ | $\begin{aligned} & 584 \\ & 588 \\ & 580 \end{aligned}$ | $\begin{aligned} & 329 \\ & 329 \\ & 329 \end{aligned}$ | $\begin{aligned} & 401 \\ & 399 \\ & 396 \end{aligned}$ | $\begin{aligned} & 366 \\ & 367 \\ & 366 \end{aligned}$ | $\begin{aligned} & 228 \\ & 228 \\ & 228 \end{aligned}$ | 1,134 | 4,478 | 1,799 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 217 \\ & 217 \\ & 216 \end{aligned}$ | $\begin{aligned} & 580 \\ & 578 \\ & 576 \end{aligned}$ | $\begin{aligned} & 327 \\ & 327 \\ & 327 \end{aligned}$ | $\begin{aligned} & 393 \\ & 391 \\ & 388 \end{aligned}$ | $\begin{aligned} & 365 \\ & 366 \\ & 362 \end{aligned}$ | $\begin{aligned} & 228 \\ & 227 \\ & 226 \end{aligned}$ | 1,148 | 4,483 | 1,804 |
|  | $\begin{aligned} & \text { Julp } \\ & \text { Auap } \end{aligned}$ | ${ }_{215}^{215}$ | 573 574 | $\begin{aligned} & 327 \\ & 327 \end{aligned}$ | $\begin{aligned} & 387 \\ & 384 \end{aligned}$ | $\begin{aligned} & 362 \\ & 360 \end{aligned}$ | 226 224 |  |  |  |



| UNITED KINGDOM | Section, subsection | June 2002 |  |  | June 2003 |  |  | 2003 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Total | Male | Female | Total | Mar | Apr | May | Jun | Jul P | Aug P |
| PRODUCTION INDUSTRIES | C-E | 2,770.2 | 1,063.3 | 3,833.5 | 2,688.6 | 1,015.8 | 3,704.5 | 3,733.2 | 3,717.1 | 3,709.7 | 3,704.5 | 3,701.7 | 3,694.4 |
| MINING AND QUARRYING | C | 620 | 10.7 | 727 | 61.1 | 9.4 | 70.4 | 70.3 | 70.1 | 70.1 | 70.4 | 69.9 | 69.5 |
| Mining andquarrying of energy producing materials | CA (10-12) | 37.5 | 6.9 | 44.4 | 36.8 | 6.0 | 42.8 | 43.0 | 42.9 | 43.0 | 42.8 | 42.5 | 42.1 |
| Mining andquarrying exceptof energy producing materials | CB(13/14) | 24.5 | 3.8 | 28.3 | 24.2 | 3.4 | 27.6 | 27.2 | 27.2 | 27.2 | 27.6 | 27.4 | 27.4 |
| MANUFACTURING | D | 2,623.7 | 1,002.8 | 3,626.5 | 2,542.7 | 958.5 | 3,501.2 | 3,531.9 | 3,515.4 | 3,507.4 | 3,501.2 | 3,498.9 | 3,491.7 |
| Manufacture offood products, beverages andtobacco | DA | 308.6 | 160.4 | 468.9 | 311.2 | 156.0 | 467.2 | 465.7 | 465.3 | 466.0 | 467.2 | 470.6 | 470.3 |
| Manufactureoftextiles and textile products | DB | 98.0 | 100.7 | 198.8 | 89.1 | 91.1 | 180.2 | 183.3 | 182.2 | 180.6 | 180.2 | 178.6 | 176.2 |
| oftextiles <br> of wearing apparel; dressing anddyeing offur | 17 18 | 62.7 35.3 | 57.6 43.1 | 120.3 78.4 | 57.8 31.3 | 53.9 37.2 | 111.8 68.4 | 113.8 69.5 | 113.0 69.2 | 111.7 68.8 | 111.8 68.4 | 111.1 67.5 | 110.0 66.2 |
| Manufacture ofleatherand leatherproductsincludingfootwear | DC | 9.9 | 7.9 | 17.8 | 7.9 | 6.6 | 14.5 | 16.6 | 15.2 | 14.9 | 14.5 | 14.3 | 14.1 |
| Manufacture ofwoodandwood products | DD (20) | 60.7 | 22.4 | 83.2 | 59.0 | 23.2 | 82.2 | 81.4 | 81.8 | 82.2 | 82.2 | 82.0 | 81.8 |
| Manufacture of pulp, paper and paper products;publishing and printing ofpulp, paperandpaperproducts | $\begin{aligned} & \mathrm{DE} \\ & 21 \end{aligned}$ | $\begin{array}{r} 270.8 \\ 66.8 \end{array}$ | $\begin{array}{r} 172.3 \\ 22.7 \end{array}$ | $\begin{gathered} 443.1 \\ 89.4 \end{gathered}$ | $\begin{array}{r} 270.0 \\ 66.8 \end{array}$ | $\begin{array}{r} 166.7 \\ 23.1 \end{array}$ | $\begin{array}{r} 436.7 \\ 89.9 \end{array}$ | $\begin{array}{r} 439.6 \\ 90.9 \end{array}$ | $\begin{array}{r} 437.2 \\ 90.6 \end{array}$ | $\begin{array}{r} 438.5 \\ 90.3 \end{array}$ | $\begin{array}{r} 436.7 \\ 89.9 \end{array}$ | $\begin{array}{r} 437.4 \\ 90.4 \end{array}$ | $\begin{array}{r} 438.5 \\ 90.4 \end{array}$ |
| Publishing, printing and reproduction ofrecordedmedia | 22 | 204.0 | 149.7 | 353.7 | 203.2 | 143.5 | 346.8 | 348.7 | 346.7 | 348.2 | 346.8 | 347.0 | 348.1 |
| Manufacture of coke, refined petroleum products andnuclearfuel | DF (23) | 23.4 | 2.8 | 26.2 | 22.7 | 2.7 | 25.5 | 25.5 | 25.4 | 25.4 | 25.5 | 25.3 | 25.2 |
| Manufacture of chemicals, chemical products andman-madefibres | DG (24) | 168.6 | 62.5 | 231.1 | 159.9 | 64.3 | 224.2 | 226.1 | 225.2 | २२4.3 | 224.2 | २२3.2 | 222.8 |
| Manufactureofrubberand plasticproducts | DH (25) | 173.5 | 48.7 | 22.2 | 170.2 | 45.7 | 215.9 | 218.2 | 216.9 | 216.4 | 215.9 | 216.3 | 215.2 |
| Manufacture ofothernon-metallic mineral products | DI (26) | 103.3 | 25.9 | 129.2 | 102.2 | 24.8 | 127.0 | 126.9 | 126.7 | 126.9 | 127.0 | 126.6 | 126.9 |
| $\begin{aligned} & \text { Manufacture ofbasicmetals and } \\ & \text { fabricietedmetalproducts } \\ & \text { of basic metals } \\ & \text { offabicicatedmetal products, } \\ & \text { exceptmachinery } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | DJ | 376.4 | 85.1 | 461.5 | 369.8 | 80.6 | 450.4 | 453.4 | 453.1 | 451.7 | 450.4 | 448.4 | 448.9 |
|  | 27 | 83.8 | 12.8 | 96.7 | 81.8 | 12.3 | 94.0 | 95.6 | 95.4 | 95.3 | 94.0 | 93.5 | 93.0 |
|  | 28 | 292.6 | 72.3 | 364.8 | 288.1 | 68.3 | 356.4 | 357.8 | 357.7 | 356.5 | 356.4 | 354.9 | 355.9 |
| Manufacture ofmachinery andeqpt. n.e.c. | DK (29) | 275.0 | 62.6 | 337.6 | 261.8 | 65.5 | 327.3 | 329.6 | 326.9 | 325.9 | 327.3 | 326.9 | 327.5 |
| Manufacture of electrical andoptical equipment ofoffice machinery and computers of electrical machinery andapparatusn.e.c. of radio, television andcommunicationeqpt. of medical, precisionand optical eqpt; watches |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \mathrm{DL} \\ & 30 \end{aligned}$ | $\begin{array}{r} 300.9 \\ 29.1 \end{array}$ | $\begin{array}{r} 124.0 \\ 12.7 \end{array}$ | $\begin{array}{r} 424.8 \\ 41.9 \end{array}$ | $\begin{array}{r} 278.6 \\ 26.8 \end{array}$ | $\begin{array}{r} 110.9 \\ 11.3 \end{array}$ | $\begin{array}{r} 389.4 \\ 38.2 \end{array}$ | $\begin{array}{r} 396.9 \\ 39.3 \end{array}$ | $\begin{array}{r} 392.4 \\ 39.0 \end{array}$ | $\begin{array}{r} 391.2 \\ 38.5 \end{array}$ | $\begin{array}{r} 389.4 \\ 38.2 \end{array}$ | $\begin{array}{r} 388.0 \\ 38.0 \end{array}$ | $\begin{array}{r} 386.0 \\ 37.9 \end{array}$ |
|  | 31 | 105.1 | 46.0 | 151.1 | 96.6 | 41.8 | 138.4 | 141.6 | 139.3 | 139.3 | 138.4 | 137.5 | 136.9 |
|  | 32 | 72.4 | 29.6 | 102.0 | 65.3 | 25.1 | 90.3 | 93.0 | 91.3 | 91.0 | 90.3 | 89.8 | 88.6 |
|  | 33 | 94.2 | 35.7 | 129.9 | 89.9 | 32.7 | 122.5 | 122.9 | 122.8 | 122.5 | 122.5 | 1228 | 122.7 |
| Manufactureoftransport |  |  |  |  |  |  |  |  |  |  |  |  |  |
| equipment <br> of motor vehicles, trailers ofothertransportequipment | $\begin{aligned} & \text { DM } \\ & 34 \\ & 35 \end{aligned}$ | $\begin{aligned} & 307.4 \\ & 181.6 \\ & 125.8 \end{aligned}$ | $\begin{aligned} & 68.5 \\ & \begin{array}{l} 65.4 \\ 43.1 \end{array} \end{aligned}$ | $\begin{aligned} & 375.9 \\ & 207.0 \\ & 168.9 \end{aligned}$ | $\begin{aligned} & 296.5 \\ & 173.4 \\ & 123.1 \end{aligned}$ | $\begin{aligned} & 64.2 \\ & 25.4 \\ & 38.8 \end{aligned}$ | $\begin{aligned} & 360.7 \\ & 198.8 \\ & 161.8 \end{aligned}$ | $\begin{aligned} & 366.5 \\ & 199.5 \\ & 167.0 \end{aligned}$ | $\begin{aligned} & 365.2 \\ & 199.7 \\ & 165.5 \end{aligned}$ | $\begin{aligned} & 362.5 \\ & 198.8 \\ & 163.7 \end{aligned}$ | $\begin{aligned} & 360.7 \\ & 198.8 \\ & 161.8 \end{aligned}$ | $\begin{aligned} & 361.1 \\ & 198.5 \\ & 162.7 \end{aligned}$ | $\begin{aligned} & 359.1 \\ & 197.7 \\ & 161.4 \end{aligned}$ |
| Manufacturingn.e.c. | DN | 147.2 | 58.9 | 206.1 | 143.8 | 56.3 | 200.1 | 202.1 | 201.9 | 201.1 | 200.1 | 200.1 | 199.3 |
| ELECTRICITY,GAS <br> AND WATER SUPPLY | E | 84.5 | 49.9 | 134.4 | 84.9 | 48.0 | 1328 | 131.1 | 131.6 | 132.1 | 1328 | 1329 | 133.1 |

Source:Employment, Earnings and Productivity Division,ONS
P Provisional
Note: Employee jobs have been benchmarked to reflect the results from the Annual Business Inquiry for December2001 and revised results for 2000. Data have been revised from January 2000.
B. 16

EMPLOYMENT
Employee jobs by region and industrya


[^11]
# EMPLOYMENT 

| Mining and quarrying | Manufacturing | Electricity, gas and water supply | Construction | Wholesale, retail trade and repairs | Hotels and restaurants | Transport storage and communication | Financial intermediation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C | D | E | F | G | H |  | J |


| 3 | 159 |
| :--- | :--- |
| 3 | 158 |
| 4 | 157 |
| 3 | 156 |
| 3 | 155 |

5
5
5
5
5

17
17
17
16
17

| 59 | 146 |
| :--- | :--- |
| 64 | 146 |
| 65 | 152 |
| 66 | 149 |
| 70 | 150 |

63
66
66
67
68
51
51
51
49
49

|  |  |
| :--- | :--- |
| 24 | 106 |
| 23 | 108 |
| 24 | 107 |
| 24 | 107 |
| 25 | 107 |


| GREAT BRITAIN |  | Hotels and other tourist accommodation | Restaurants, cafesetc. | Bars, public houses and nightclubs | Travelagencies/ tour operators | Libraries/ museums and other cultural activities | Sportand other recreation activities | All tourism-related industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All |  |  |  |  |  | of which: |  |
| SIC1992 |  |  | 551/552 | 553 | 554 | 633 | 925 | $926 / 927$ |  | employee jobs | self-employment jobs |
| Employee jobs and self-employment jobs ${ }^{\text {a,b }}$ |  |  |  |  |  |  |  |  |  |  |
| 1996 | Mar | 340.7 | 462.4 | 482.1 | 94.2 | 71.0 | 348.8 | 1,799.2 | 1,584.1 | 215.1 |
|  | Jun | 399.1 | 487.9 | 506.4 | 104.0 | 73.9 | 352.1 | 1,923.4 | 1,706.3 | 217.0 |
|  | Sep | 381.5 | 493.8 | 511.5 | 100.5 | 73.9 | 366.7 | 1,928.0 | 1,696.2 | 231.8 |
|  | Dec | 355.8 | 481.5 | 535.6 | 106.2 | 73.0 | 360.9 | 1,912.9 | 1,696.7 | 216.3 |
| 1997 | Mar | 353.3 | 478.5 | 530.7 | 108.3 | 70.1 | 346.5 | 1,887.4 | 1,672.8 | 214.6 |
|  | Jun | 371.0 | 505.1 | 553.9 | 115.8 | 75.4 | 359.2 | 1,980.3 | 1,762.1 | 218.2 |
|  | Sep | 371.0 | 511.4 | 572.5 | 112.7 | 76.8 | 364.3 | 2,008.6 | 1,780.5 | 228.1 |
|  | Dec | 351.7 | 516.1 | 576.0 | 106.2 | 72.2 | 361.8 | 1,983.9 | 1,771.7 | 212.1 |
| 1998 | Mar | 360.3 | 519.7 | 549.8 | 104.1 | 67.7 | 354.2 | 1,955.8 | 1,762.5 | 193.3 |
|  | Jun | 385.0 | 520.8 | 555.3 | 11.0 | 74.8 | 347.1 | 1,994.0 | 1,809.0 | 185.0 |
|  | Sep | 396.8 | 523.5 | 558.3 | 115.6 | 74.1 | 353.4 | 2,021.7 | 1,843.0 | 178.7 |
|  | Dec | 372.3 | 516.8 | 547.6 | 115.1 | 69.0 | 343.4 | 1,964.2 | 1,811.4 | 152.8 |
| 1999 | Mar | 373.4 | 522.0 | 542.8 | 119.2 | 69.6 | 349.7 | 1,976.8 | 1,826.2 | 150.5 |
|  | Jun | 409.9 | 535.1 | 555.6 | 123.2 | 76.2 | 367.3 | 2,067.3 | 1,906.7 | 160.6 |
|  | Sep | 403.8 | 536.8 | 558.9 | 129.0 | 82.1 | 377.7 | 2,088.3 | 1,938.9 | 149.4 |
|  | Dec | 379.5 | 537.2 | 573.3 | 125.3 | 82.2 | 380.0 | 2,077.4 | 1,913.1 | 164.3 |
| 2000 | Mar | 379.3 | 540.5 | 552.8 | 125.1 | 82.0 | 384.2 | 2,063.9 | 1,898.4 | 165.5 |
|  | Jun | 406.2 | 555.2 | 576.1 | 131.4 | 88.9 | 385.6 | 2,143.5 | 1,971.6 | 171.9 |
|  | Sep | 406.3 | 548.5 | 567.6 | 133.9 | 87.7 | 389.0 | 2,132.9 | 1,964.4 | 168.5 |
|  | Dec | 383.9 | 553.6 | 538.8 | 137.2 | 78.0 | 409.2 | 2,100.7 | 1,927.7 | 173.0 |
| 2001 | Mar | 383.6 | 539.1 | 520.3 | 137.7 | 78.4 | 409.1 | 2,068.1 | 1,900.9 | 167.2 |
|  | Jun | 410.2 | 550.8 | 533.0 | 141.7 | 80.0 | 406.7 | 2,122.5 | 1,962.5 | 160.0 |
|  | Sept | 411.1 | 556.8 | 528.2 | 141.3 | 81.8 | 414.8 | 2,134.0 | 1,955.8 | 178.2 |
|  | Dec | 387.3 | 542.9 | 523.5 | 133.0 | 79.6 | 415.1 | 2,081.4 | 1,924.1 | 157.4 |
| 2002 | Mar | 388.7 | 533.8 | 518.0 | 128.8 | 78.7 | 408.2 | 2,056.2 | 1,908.2 | 148.0 |
|  | Jun | 418.0 | 545.4 | 535.9 | 133.6 | 81.4 | 4129 | 2,127.2 | 1,964.0 | 163.2 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Jun 2001-Jun 2002 |  | 7.8 | -5.4 | 2.9 | -8.1 | 1.4 | 6.2 | 4.7 | 1.5 | 3.2 |
| Percent |  | 1.9 | -1.0 | 0.5 | -5.7 | 1.7 | 1.5 | 0.2 | 0.1 | 2.0 |

a The figures above are calculated by summing employee jobs and self-employment jobs (including self-employed as second job).
Estimates of self-employment jobs are based on the results of the Labour Force Survey. Employee jobs data have been revised due to the introduction of the Annual Business Inquiry. Revised estimates for tourism-related industries are not available prior to 1996.

Data in this table are the latest available pending full reweighting of LFS datasets. Reweighted data will be available from Spring 2004. See pp7-9 of the Labour Market First Release, October 2003 on our website at www.statistics.gov.uk/pdfdir/lmsuk1003.pdf for further information.
workforce jobs ${ }^{\text {a }}$ by industry: seasonally adjusted B . 18



| UNITED KINGDOM | Less than 6 hours |  | 6 up to 15 hours |  | 16 up to 30 hours |  | 31 up to 45 hours |  | Over 45 hours |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{\text { Thousands }}$ | \% of total | Thousands | \% of total | Thousands | \% of total | Thousands | \% of total | Thousands | \% of total |
| All $\begin{array}{ll}\text { Spring quarters } \\ \\ \text { (Mar--May) } \\ \text { 1994 } \\ \text { 1995 } \\ \text { 1996 } \\ 1997 \\ 19998 \\ 1999 \\ 2000 \\ 20001 \\ 2002\end{array}$ | YCDM | LUAA | YCDP | LWYX | YCDS | LWZA | YCDV | LWZD | YCDY | LWZG |
|  |  |  |  |  |  |  | rcov |  |  | LWza |
|  | 503 | 2.0 | 2,096 | 8.2 | 3,628 | 14.3 | 12,790 | 50.3 | 6,415 | 25.2 |
|  | 527 | 2.0 | 2,075 | 8.1 | 3,654 | 14.2 | 12,816 | 49.9 | 6,618 | 25.8 |
|  | 536 | 2.1 | 2,119 | 8.2 | 3,875 | 14.9 | 12,657 | 48.8 | 6,749 | 26.0 |
|  | 498 | 1.9 | 2.131 | 8.0 | 4,118 | 15.5 | 13,035 | 49.0 | 6,819 | 25.6 |
|  | 488 | 1.8 | 2,121 | 7.9 | 4,255 | 15.8 | 13,510 | 50.2 | 6,533 | 24.3 |
|  | 470 | 1.7 | 2,118 | 7.8 | 4,382 | 16.1 | 13,685 | 50.2 | 6,612 | 24.2 |
|  | 422 | 1.5 | 2,028 | 7.4 | 4,513 | 16.4 | 13,940 | 50.7 | 6,606 | 24.0 |
|  | 406 | 1.5 | 2,006 | 7.3 | 4,665 | 16.9 | 14,174 | 51.2 | 6,409 | 23.2 |
| 3-month averages Jun-Aug 2002 (Sum) | 415 | 1.5 | 2,066 | 7.5 | 4,683 | 16.9 | 14,129 | 51.1 | 6,378 | 23.0 |
| Jul-Sep Aug-Oct | $410$ | 1.5 | 2,073 2,076 | 7.5 | 4,674 4,720 | 16.9 17.0 | $14,138$ | 51.1 50.9 | 6,368 6,403 | 23.0 23.1 |
|  | 423 | 1.5 | 2,039 | 7.3 | 4,735 | 17.0 | 14,192 | 51.1 | 6,389 | 23.0 |
| Oct-Dec <br> Nov2002-Jan 2003 <br> Dec2002-Feb2003(Win) | 412 | 1.5 | 2,022 | 7.3 | 4,749 | 17.1 | 14,237 | 51.2 | 6,393 | 23.0 |
|  | 411 | 1.5 1.5 | 2,021 2,047 | 7.3 7.4 | 4,746 4,773 | 17.1 17.2 | 14,286 14,243 | 51.4 51.2 | 6,352 6,345 | 22.8 22.8 |
| Jan-Mar2003 Feb-Apr | 411 | 1.5 | 2.076 | 7.5 | 4,800 | 17.2 | 14,282 | 51.3 | 6,289 | 22.6 |
|  | 419 | 1.5 | 2,097 | 7.5 | 4,811 | 17.3 | 14,259 | 51.2 | 6,281 | 22.5 |
| Mar-May (Apr) | 423 | 1.5 | 2,091 | 7.5 | 4,845 | 17.4 | 14,303 | 51.2 | 6,250 | 22.4 |
| Apr-Jun <br> May-Jul | 422 | 1.5 | 2,085 | 7.5 | 4,807 | 17.2 | 14,360 | 51.4 | 6,247 | 22.4 |
|  | 420 | 1.5 | 2,083 | 7.5 | 4,806 4,767 | 17.2 | 14,434 | 51.7 | 6,186 | 22.1 |
|  |  |  | 2,16 |  | 4,767 |  | 14,443 | 51.8 | 6,149 | 22.0 |
| Changes <br> Over last 3 months <br> Percent | 5 |  | 25 |  | -78 |  | 140 |  | -101 |  |
|  | 1.2 |  | 1.2 |  | -1.6 |  | 1.0 |  | -1.6 |  |
| Over last 12 months Percent | 13 |  | 50 |  | 85 |  | 315 |  | -229 |  |
|  | 3.2 |  | 2.4 |  | 1.8 |  | 2.2 |  | -3.6 |  |
| Male | YCDN | LWYV | YCDQ | LWYY | YCDT | LWZB | YCDW | LWZE | YCDZ | LWZH |
| Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |  |  |
|  | 118 | 0.8 | 375 | 2.7 | 630 | 4.5 | 7,477 | 53.8 | 5,289 | 38.1 |
| 1995 | 131 | 0.9 | 396 | 2.8 | 649 | 4.6 | 7,398 | 52.6 | 5,484 | 39.0 |
| 1996 | 127 | 0.9 | 413 | 2.9 | 715 | 5.1 | 7,304 | 51.8 | 5,551 | 39.3 |
| 1997 | 125 | 0.9 | 446 | 3.1 | 772 | 5.4 | 7,389 | 51.5 | 5,605 | 39.1 |
| 1998 | 112 | 0.8 | 448 | 3.1 | 786 | 5.4 | 7,557 | 52.2 | 5,575 | 38.5 |
| 1999 | 125 | 0.9 | 446 | 3.1 | 865 856 | 5.9 | 7,891 | 54.1 | 5,263 | 36.1 |
| 2000 2001 | 112 88 | 0.8 0.6 | 469 443 | 3.2 3.0 | 856 882 | 5.8 5.9 | 7,965 8.137 | 53.9 | 5,370 5,315 | 36.4 358 35 |
| 2002 | 96 | 0.6 | 479 | 3.2 | 911 | 6.1 | 8,301 | 55.8 | 5,099 | 34.3 |
| 3-month averages Jun-Aug 2002 (Sum) | 101 | 0.7 | 485 | 3.3 | 950 | 6.4 | 8,282 | 55.6 | 5,076 | 34.1 |
| Jul-Sep Aug-Oct Sep-Nov (Aut) | 97 | 0.7 | 494 | 3.3 | 958 | 6.4 | 8,259 | 55.5 | 5,073 | 34.1 |
|  | 101 98 | 0.7 0.7 | 504 502 | 3.4 | 989 | 6.6 6.7 | 8,284 | 55.4 | 5,090 5,083 | 34.0 33.9 |
| Oct-Dec <br> Nov2002-Jan 2003 <br> Dec 2002-Feb2003 (Win) |  |  |  |  |  |  |  |  |  |  |
|  | 97 | 0.6 | 490 | 3.3 | 1,014 | 6.8 | 8,365 | 55.7 | 5,042 | 33.6 |
|  | 101 | 0.7 | 485 | 3.2 | 1,017 | 6.8 | 8,332 | 55.6 | 5,048 | 33.7 |
| Jan-Mar2003 <br> Feb-Apr | 105 | 0.7 | 496 | 3.3 | 1,029 | 6.9 | 8,353 | 55.7 | 5,012 | 33.4 |
|  | 107 | 0.7 | 494 | 3.3 | 1,053 | 7.0 | 8,343 | 55.5 | 5,021 | 33.4 |
| Feb-Apr ${ }_{\text {Mar-May }}(\mathrm{Spr})$ | 117 | 0.8 | 483 | 3.2 | 1,082 | 7.2 | 8,365 | 55.6 | 5,007 | 33.3 |
| Apr-Jun May-Jul | 114 | 0.8 | 476 | 3.2 | 1,075 | 7.1 | 8,406 | 55.7 | 5,010 | 33.2 |
|  | 113 113 | 0.7 0.7 | 489 502 | 3.2 | 1,062 1,035 | 7.0 6.9 | 8,450 8,471 | 56.0 56.3 | 4,964 4,937 | 32.9 32.8 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Over last 3 monthsPercent | -5 |  | 19 |  | -47 |  | 106 |  | -70 |  |
|  | -3.9 |  | 4.0 |  | -4.3 |  | 1.3 |  | -1.4 |  |
| Over last 12 months Percent | 12 |  | 18 |  | 86 |  | 189 |  | -139 |  |
|  | 11.7 |  | 3.7 |  | 9.0 |  | 2.3 |  | -2.7 |  |
| Female | YCDO | LWYw | YCDR | LWYZ | YCDU | Lwzc | YCDX | LWZF | YCEA | Lwzı |
| Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |  |  |
| 1994 | 385 396 | ${ }_{3}^{3.3}$ | 1,720 1,678 | 14.9 14.4 | 2,998 3 3 | 26.0 258 | 5,313 5418 | 46.0 | 1,125 11134 | 9.8 |
| 1995 1996 | 396 409 | 3.4 3.5 | 1,678 1,706 | 14.4 14.4 | 3,005 3,160 | 25.8 26.7 | 5,418 5.353 | 46.6 45.3 | 1,134 1,198 | 9.7 10.1 |
| 1997 | 372 385 | 3.1 | 1,706 | 14.2 | 3,248 | 27.0 | 5,439 | 45.2 | 1,264 | 10.5 |
| 1998 | 385 | 3.2 | 1,683 | 13.9 | 3,332 | 27.5 | 5,478 | 45.2 | 1,244 | 10.3 |
| 1999 | 363 | 2.9 | 1,675 | 13.6 | 3,389 | 27.5 | 5,619 | 45.6 | 1,270 | 10.3 |
| 2000 | 358 334 | 2.9 | 1,649 1,584 | 13.2 | 3,527 | 28.2 | 5,720 | 45.8 | 1,241 | 9.9 |
| 2001 | 334 310 | 2.6 2.4 | 1,584 1,527 | 12.5 12.0 | 3,631 3,754 | 28.7 29.4 | 5,803 5,873 | 45.9 46.0 | 1,290 1,310 | 10.2 10.3 |
| 3-month averages Jun-Aug 2002 (Sum) |  |  |  |  |  |  |  |  |  |  |
|  | 314 | 2.5 | 1,582 | 12.4 | 3,733 | 29.2 | 5,847 | 45.8 | 1,302 | 10.2 |
| Jul-Sep <br> Aug-Oct | 313 317 | 2.4 | 1,579 | 12.4 | 3,716 | 29.1 | 5,879 | 46.0 | 1,295 | 10.1 |
|  | 317 325 | 2.5 | 1,573 | 12.3 12.0 | 3,736 3,738 | 29.2 | 5,897 | 45.8 | 1,313 | 10.3 10.2 |
| $\begin{aligned} & \text { Oct-Dec } \\ & \text { Nov2002-Jan 2003 } \\ & \text { Dec 2002-Feb2003(Win) } \end{aligned}$ | 313 | 2.4 | 1,516 | 11.9 | 3,744 | 29.3 | 5,899 | 46.1 | 1,320 |  |
|  | 314 303 | ${ }_{2}^{2.4}$ | 1,531 | 12.0 | 3,731 3 | 29.1 | 5,921 | 46.2 | $\begin{array}{r}1,310 \\ 1 \\ \hline\end{array}$ | 10.2 |
|  |  |  |  |  |  |  |  |  |  |  |
| Jan-Mar2003 | 306 | 2.4 | 1,580 | 12.3 | 3,771 | 29.3 | 5,929 | 46.1 | 1,276 | 9.9 |
| Feb-Apr Mar-May (Spr) | 312 | 2.4 | 1,602 | 12.5 | 3,758 | 29.2 | 5,916 | 46.0 | 1,260 | 9.8 |
|  | 306 | 2.4 | 1,608 | 12.5 | 3,763 | 29.3 | 5,938 | 46.2 | 1,243 | 9.7 |
| Apr-Jun | 308 | 2.4 | 1,609 | 12.5 | 3,732 | 29.1 | 5,954 | 46.4 | 1,237 | 9.6 |
| May-Jul <br> Jun-Aug (Sum) | 308 | 2.4 | 1,594 | 12.4 | 3,744 | 29.1 | 5,984 | 46.6 | 1,222 | 9.5 |
|  | 315 | 2.5 | 1,614 | 12.6 | 3,732 | 29.1 | 5,972 | 46.5 | 1,212 | 9.4 |
| Changes |  |  |  |  |  |  |  |  |  |  |
| Over last 3 monthsPercent | 10 |  | 03 |  | -31 |  | 35 |  | -31 |  |
|  | 3.2 |  | 0.3 |  | -0.8 |  | 0.6 |  | -2.5 |  |
| Over last 12 months Percent |  |  | 32 |  | -1 |  | 126 |  | -90 |  |
|  | 0.5 |  | 2.0 |  | 0.0 |  | 2.2 |  | -6.9 |  |

[^12]PRODUCTIVITY

| UNITED KINGDOM |  | Whole economy | Total production industries | Manufacturing industries |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total manufacturing |  | Food, drink and tobacco | Textiles, footwear, clothing and leather | Pulp, paper, paper products, printing \& publishing | Chemicals and man-made fibres | Machinery and equipment | Electrical and optical equipment | Transport equipment |
| Section |  |  |  | C, D, E | D | DA | DB,DC | DE | DG | DK | DL | DM |
| Output |  |  |  |  |  |  |  |  |  |  |  |
| 19941995 |  | 83.3 | 91.8 | 92.4 | 100.3 | 128.4 | 98.2 | 83.3 | 109.2 | 64.7 | 86.2 |
|  |  | 85.5 | 93.4 | 93.8 | 98.5 | 124.3 | 99.8 | 87.5 | 109.7 | 69.2 | 86.0 |
| 1996 |  | 87.9 | 94.7 | 94.6 | 100.1 | 122.2 | 97.8 | 88.1 | 107.5 | 72.7 | 92.0 |
| 1997 |  | 90.7 | 96.0 | 96.3 | 102.1 | 120.4 | 98.6 | 90.7 | 106.7 | 74.7 | 96.1 |
|  |  | 93.9 | 97.0 | 96.9 | 100.8 | 111.2 | 99.4 | 91.6 | 106.4 | 78.6 | 100.7 |
| 1999 |  | 96.3 | 98.1 | 97.6 | 100.7 | 103.4 | 99.6 | 94.9 | 100.1 | 87.0 | 103.3 |
|  |  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
|  |  | 101.9 | 98.4 | 98.7 | 100.8 | 89.2 | 100.4 | 106.1 | 102.0 | 92.5 | 97.7 |
|  |  | 103.3 | 95.8 | 95.2 | 101.6 | 82.3 | 100.1 | 106.0 | 96.3 | 78.9 | 95.0 |
| 1998 | Q3 | 94.4 | 97.1 | 97.0 | 100.3 | 110.1 | 99.3 | 91.6 | 105.9 | 78.6 | 102.3 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |
|  | Q1 | 95.3 | 97.1 | 96.6 | 100.3 | 103.9 | 99.5 | 92.2 | 100.0 | 84.6 | 103.2 |
|  | ${ }_{\text {Q2 }}^{\text {Q }}$ | $\begin{aligned} & 95.7 \\ & 96.6 \end{aligned}$ | 97.5 98.8 | 96.9 98.3 | 101.0 100.7 | 103.4 102.9 | 99.2 100.4 | 93.6 95.9 | 99.5 100.8 | 84.8 87.9 | 103.0 103.5 |
|  | Q4 | 97.6 | 99.1 | 98.7 | 100.7 | 103.5 | 99.5 | 98.0 | 99.8 | 90.9 | 103.4 |
| 2000 | Q1 | 98.9 | 99.6 | 99.2 | 100.2 | 102.3 | 100.6 | 98.3 | 98.7 | 93.0 | 102.9 |
|  | Q2 | 99.7 | 100.2 | 99.8 | 99.8 | 100.0 | 100.9 | 99.5 | 99.0 | 98.2 | 101.4 |
|  | Q3 | 100.6 | 99.9 | 100.0 | 100.3 | 100.2 | 99.5 | 100.0 | 99.9 | 103.3 | 97.0 |
|  | Q4 | 100.9 | 100.3 | 100.9 | 99.6 | 97.5 | 99.0 | 102.3 | 102.4 | 105.5 | 98.7 |
| 2001 | Q1 | 101.7 | 100.1 | 100.8 | 100.8 | 91.8 | 101.1 | 104.8 | 105.1 | 101.9 | 99.6 |
|  | Q2 | 101.7 | 98.7 | 98.7 | 100.7 | 89.6 | 100.4 | 106.2 | 102.2 | 94.1 | 96.5 |
|  | Q3 | 101.8 | 98.3 | 98.6 | 101.1 | 87.9 | 100.1 | 107.2 | 102.3 | 88.5 | 99.9 |
|  | Q4 | 102.3 | 96.5 | 96.6 | 100.7 | 87.6 | 100.0 | 106.2 | 98.4 | 85.5 | 94.7 |
| 2002 | Q1 | 102.5 | 96.0 | 95.8 | 102.0 | 85.6 | 99.8 | 106.3 | 96.7 | 79.2 | 94.2 |
|  | Q2 | 102.9 | 96.0 | 94.6 | 101.7 | 84.2 | 99.8 | 105.7 | 97.0 | 79.0 | 92.4 |
|  | Q3 | 103.5 | 95.7 | 95.6 | 102.0 | 82.0 | 100.4 | 107.0 | 97.2 | 78.8 | 96.6 |
|  | Q4 | 104.1 | 95.4 | 94.8 | 100.7 | 77.5 | 100.5 | 104.8 | 94.3 | 78.8 | 96.8 |
| 2003 | Q1 | 104.3 | 95.1 | 94.7 | 100.9 | 79.3 | 98.2 | 104.9 | 94.1 | 79.9 | 97.3 |
|  | Q2 | 104.8 | 95.3 | 95.2 | 100.5 | 79.7 | 97.7 | 105.8 | 97.4 | 79.5 | 100.8 |
| Productivity jobs |  |  |  |  |  |  |  |  |  |  |  |
| 19941995 |  | 92.4 | 104.1 | 103.3 | 101.0 | 139.7 | 106.5 | 103.4 | 107.9 | 92.3 | 93.7 |
|  |  | 93.3 | 105.7 | 105.7 | 100.2 | 133.6 | 106.6 | 104.7 | 113.1 | 98.9 | 99.6 |
| 19961997 |  | 94.3 | 107.1 | 107.0 | 100.9 | 130.2 | 108.3 | 103.6 | 113.8 | 104.2 | 104.0 |
|  |  | 95.9 | 107.4 | 107.1 | 103.0 | 127.9 | 106.7 | 104.0 | 113.2 | 104.4 | 106.0 |
| 19971998 |  | 97.3 | 107.0 | 106.8 | 101.7 | 122.9 | 107.1 | 105.6 | 111.2 | 104.7 | 107.1 |
|  |  | 98.6 | 103.5 | 103.5 | 101.1 | 112.6 | 103.0 | 104.8 | 103.4 | 101.6 | 103.5 |
| $\begin{aligned} & 1999 \\ & 2000 \end{aligned}$ |  | 100.0 100.8 | 100.0 96.0 | 100.0 95.5 | 100.0 97.1 | 100.0 83.7 | 100.0 98.0 | 100.0 98.1 | 100.0 98.2 | 100.0 94.9 | 100.0 98.2 |
|  |  | 100.7 | 91.6 | 90.7 | 95.6 | 74.2 | 96.6 | 97.0 | 92.8 | 83.3 | 94.4 |
| 1998 | Q3 | 97.4 | 106.9 | 106.7 | 101.4 | 122.1 | 107.4 | 105.6 | 110.8 | 104.9 | 106.9 |
|  | Q4 | 97.5 | 105.9 | 105.8 | 100.6 | 119.2 | 106.7 | 106.4 | 109.7 | 103.0 | 105.5 |
| 1999 | Q1 | 97.9 | 104.8 | 104.8 | 100.5 | 116.2 | 105.2 | 106.2 | 107.1 | 102.1 | 104.4 |
|  | Q2 | 98.3 | 103.8 | 103.7 | 101.0 | 113.5 | 103.4 | 105.5 | 104.2 | 101.5 | 103.8 |
|  | Q4 | 99.0 99.2 | 103.0 102.2 | 103.0 102.5 | 101.4 101.5 | 111.2 109.7 | 102.2 | 104.5 103.1 | 102.1 100.4 | 101.2 | 103.2 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |
|  | Q1 | 99.4 | 101.3 | 101.5 | 101.1 100.1 | 106.3 | 100.5 100.3 | 101.4 100.7 | 100.5 100.4 | 101.2 | 101.1 |
|  | Q2 | 99.9 100.2 | 100.5 | 100.5 99.5 | 100.1 | 101.5 | 100.3 | 100.7 99.7 | 100.4 99.7 | 100.2 | 100.6 995 |
|  |  | 100.4 | 98.6 | 98.5 | 99.3 | 94.6 | 99.3 | 98.1 | 99.4 | 99.0 | 98.8 |
| 2001 | Q1 | 100.6 | 97.6 | 97.3 | 98.3 | 88.9 | 98.2 | 97.8 | 99.6 | 98.7 | 99.2 |
|  | Q2 | 100.8 | 96.6 | 96.2 | 97.4 | 84.8 | 97.9 | 98.0 | 98.6 | 96.9 | 98.5 |
|  | Q3 | 100.8 | 95.3 | 94.8 | 96.4 | 81.7 | 97.8 | 97.9 | 97.4 | 93.5 | 97.7 |
|  | Q4 | 100.9 | 94.4 | 93.8 | 96.4 | 79.4 | 98.2 | 98.7 | 97.1 | 90.6 | 97.2 |
| 2002 | Q1 | 100.9 | 93.2 | 92.3 | 96.2 | 77.2 | 97.7 | 98.3 | 95.4 | 87.0 | 95.6 |
|  | Q2 | 100.7 | 92.2 | 91.4 | 96.0 | 75.6 | 97.1 | 97.4 | 93.7 | 84.3 | 94.4 |
|  | Q3 | 100.6 100.5 | 91.0 90.0 | 90.0 89.1 | 95.4 94.9 | 73.3 70.8 | 96.0 95.5 | 96.7 95.8 | 91.9 90.2 | 82.2 79.6 | 93.9 93.8 |
| 2003 |  | 100.7 | 89.2 | 88.2 | 94.7 | 69.4 | 95.1 | 94.7 | 88.7 | 77.0 | 93.2 |
|  | Q2 | 100.8 | 88.0 | 86.8 | 94.2 | 67.3 | 93.9 | 92.4 | 87.0 | 74.5 | 92.1 |
| Output per filled joba |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1994 \\ & 1995 \end{aligned}$ |  | ${ }_{917}^{90.1}$ | 88.2 884 | 89.4 888 | 99.4 | 91.8 930 | 92.2 | 80.5 | 101.2 | 70.1 | 91.9 |
|  |  | 91.7 93.2 | 88.4 | 88.8 88.3 | 98.3 99.2 | 933.7 | 93.7 90.3 | 83.5 85.0 | 97.0 94.5 | 70.0 69.7 | 86.5 88.4 |
| 19961997 |  | 94.6 | 89.4 | 89.8 | 99.1 | 94.0 | 92.4 | 87.2 | 94.2 | 71.6 | 90.7 |
| 1998 |  | 96.5 | 90.6 | 90.7 | 99.2 | 90.4 | 92.8 | 86.7 | 95.6 | 75.1 | 94.0 |
| 1999 |  | 97.6 | 94.9 | 94.3 | 99.6 | 91.8 | 96.8 | 90.6 | 96.8 | 85.6 | 99.8 |
|  |  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2002 |  | 101.1 102.5 | 102.5 104.5 | 103.3 104.9 | 103.8 106.3 | 106.6 110.8 | 102.4 103.7 | 108.1 109.2 | 103.9 103.8 | 97.3 94.9 | 99.5 100.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 199 | $\begin{aligned} & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | 96.9 97.5 | 90.8 91.2 | 90.9 90.9 | 98.9 99.8 | 90.0 88.3 | 92.4 92.9 | 86.8 85.3 | $\begin{aligned} & 95.5 \\ & 95.5 \end{aligned}$ | 74.8 | $\begin{aligned} & 95.7 \\ & 94.7 \end{aligned}$ |
|  | Q4 | 97.5 | 91.2 | 90.9 | 99.8 | 88.3 | 92.9 | 85.3 | 95.2 | 77.8 | 94.7 |
| 199 |  | 97.4 | 92.7 | 92.1 | 99.8 | 89.4 | 94.5 | 86.8 | 93.3 | 82.8 | 98.9 |
|  | ${ }_{\text {Q2 }}^{\text {Q }}$ | 97.3 97.6 | 93.9 96.0 | 93.5 95.3 | 100.0 99.3 | 91.0 92.5 | 95.9 98.2 | 88.7 91.7 | 95.5 98.8 | 83.5 86.9 | 99.2 100.3 |
|  | Q4 | 98.3 | 97.0 | 96.3 | 99.3 | 94.2 | 98.4 | 95.0 | 99.5 | 89.1 | 100.8 |
| 200 |  |  | 98.3 | 97.8 | 99.2 | 96.2 | 100.1 | 96.8 | 98.2 | 91.9 | 101.8 |
|  | Q2 | 99.8 | 99.6 | 99.3 | 99.7 | 98.4 | 100.6 | 98.7 | 98.6 | 98.0 | 100.8 |
|  | Q3 | 100.3 100.4 | 100.4 101.7 | 100.5 102.4 | 100.8 100.3 | 102.4 103.0 | 99.6 | 100.2 104.2 | 100.2 103.0 | 103.7 106.4 | 97.5 99.9 |
| 200 | Q1 | 101.1 | 102.5 | 103.5 | 102.6 | 103.2 | 103.0 | 107.2 | 105.4 | 103.2 | 100.4 |
|  | Q2 | 100.8 | 102.2 | 102.6 | 103.4 | 105.5 | 102.5 | 108.3 | 103.6 | 97.1 | 98.0 |
|  | Q3 | 101.0 | 103.1 | 104.0 | 104.8 | 107.4 | 102.3 | 109.4 | 105.0 | 94.7 | 102.3 |
|  | Q4 | 101.4 | 102.2 | 102.9 | 104.4 | 110.2 | 101.8 | 107.6 | 101.4 | 94.4 | 97.4 |
| 200 | Q1 | 101.6 | 103.0 | 103.8 | 106.0 | 110.8 | 102.1 | 108.1 | 101.3 | 91.0 | 98.5 |
|  | Q2 | 102.1 | 104.1 | 103.5 | 106.0 | 111.2 | 102.7 | 108.6 | 103.5 | 93.7 | 97.9 |
|  | Q3 | 102.9 | 105.1 | 106.1 | 106.9 | 111.8 | 104.6 | 110.6 | 105.8 | 95.8 | 102.8 |
|  | Q4 | 103.5 | 105.9 | 106.3 | 106.2 | 109.3 | 105.2 | 109.4 | 104.6 | 98.9 | 103.2 |
|  |  | 103.6 | 106.6 | 107.3 | 106.6 | 114.2 | 103.3 | 110.8 | 106.1 | 103.7 | 104.5 |
|  | Q2 | 104.0 | 108.2 | 109.6 | 106.7 | 118.3 | 104.1 | 114.4 | 111.9 | 106.7 | 109.5 |

Indices of output, productivity jobs, output per filled job and output per hour worked

| UNITED KINGDOM |  | Whole economy | Total production industries | Manufacturing industries |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total manufacturing |  | Food, drink and tobacco | Textiles, footwear, clothing and leather | Pulp, paper, paper products, printing \& publishing | Chemicals and man-made fibres | Machinery and equipment | Electrical and optical equipment | Transport equipment |
| Section |  |  | C,D,E | D | DA | DB,DC | DE | DG | DK | DL | DM |
| Output per hour worked ${ }^{\text {b }}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1994 |  |  | 87.9 | 87.6 | 89.0 | 104.9 | 92.7 | 92.3 | 78.9 | 98.0 | 69.3 | 89.5 |
| 1995 |  | 89.2 | 86.6 | 87.4 | 104.2 | 92.6 | 92.9 | 80.6 | 93.3 | 68.2 | 81.6 |
| 1996 |  | 90.9 | 86.7 | 86.7 | 103.9 | 92.9 | 91.0 | 82.4 | 89.6 | 68.7 | 84.4 |
| 1997 |  | 92.2 | 87.9 | 88.3 | 103.9 | 92.5 | 91.7 | 84.2 | 90.5 | 70.0 | 88.1 |
| 1998 |  | 94.8 | 89.6 | 89.7 | 99.9 | 89.4 | 91.9 | 85.4 | 93.9 | 75.2 | 91.4 |
| 1999 |  | 96.4 | 94.5 | 93.9 | 98.6 | 91.7 | 93.8 | 88.7 | 97.9 | 86.9 | 98.7 |
| 2000 |  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2001 |  | 100.9 | 103.1 | 103.7 | 105.7 | 103.5 | 103.0 | 109.0 | 104.5 | 99.3 | 100.4 |
| 2002 |  | 102.6 | 104.8 | 104.7 | 106.8 | 105.9 | 105.5 | 111.3 | 102.4 | 95.2 | 102.4 |
| 1998 | Q3 | 95.0 | 89.2 | 89.2 | 99.7 | 90.2 | 90.9 | 84.0 | 91.1 | 74.8 | 92.3 |
|  | Q4 | $96.1$ | 90.3 | 90.0 | 98.8 | 89.1 | 90.8 | 84.5 | 95.3 | 77.7 | 91.8 |
| 1999 | Q1 | 95.8 | 92.5 | 92.0 | 99.7 | 91.0 | 92.5 | 84.4 | 94.9 | 83.3 | 97.0 |
|  | Q2 | 96.0 | 93.8 | 93.1 | 100.3 | 90.4 | 92.5 | 86.1 | 95.5 | 84.9 | 98.8 |
|  | Q3 | 96.6 | 95.0 | 94.5 | 95.5 | 91.8 | 95.6 | 90.2 | 100.4 | 88.6 | 99.4 |
|  | Q4 | 97.3 | 96.6 | 96.0 | 99.0 | 93.7 | 94.6 | 94.1 | 100.7 | 90.8 | 99.7 |
| 2000 | Q1 | 99.9 | 98.1 | 97.5 | 97.7 | 96.5 | 98.3 | 95.8 | 98.9 | 93.0 | 100.3 |
|  | Q2 | 99.6 | 99.2 | 98.9 | 97.2 | 98.5 | 99.8 | 98.8 | 99.2 | 99.6 | 101.1 |
|  | Q3 | 100.5 | 100.2 | 100.4 | 101.3 | 101.9 | 100.6 | 101.6 | 99.8 | 100.6 | 98.0 |
|  | Q4 | 100.1 | 102.5 | 103.2 | 103.8 | 103.1 | 101.4 | 103.9 | 102.1 | 106.9 | 100.6 |
| 2001 |  |  |  |  |  |  |  |  |  | 104.5 | 102.1 |
|  | Q2 | 100.4 | 102.2 | 102.5 | 104.4 | 103.7 | 102.1 | 110.2 | 103.7 | 97.8 | 97.1 |
|  | Q3 | 100.8 | 102.8 | 103.4 | 104.4 | 100.4 | 101.6 | 109.2 | 105.3 | 97.3 | 103.2 |
|  | Q4 | 101.8 | 104.4 | 104.7 | 107.4 | 108.4 | 104.6 | 111.6 | 103.8 | 97.6 | 99.3 |
| 2002 | Q1 | 101.5 | 103.2 | 103.4 | 106.4 | 103.8 | 102.2 | 112.3 | 101.2 | 93.0 | 100.4 |
|  | Q2 | 102.6 | 105.3 | 104.3 | 107.1 | 106.2 | 106.5 | 112.2 | 103.0 | 95.6 | 100.0 |
|  | Q3 | 102.8 | 105.8 | 106.1 | 109.7 | 107.4 | 106.2 | 112.7 | 103.5 | 95.9 | 104.5 |
|  | Q4 | 103.5 | 105.0 | 104.9 | 104.1 | 106.3 | 107.2 | 108.1 | 102.1 | 96.4 | 104.9 |
| 2003 | Q1 | 103.3 | 105.6 | 105.7 | 105.9 | 111.7 | 102.0 | 110.6 | 106.1 | 100.1 | 106.1 |
|  | Q2 | 103.8 | 109.1 | 109.5 | 108.1 | 119.1 | 102.3 | 113.4 | 114.2 | 105.5 | 112.9 |

a Output per filled job is the ratio of gross value added at basic prices and productivity jobs.
Note:
The full productivity and unit wage costs data sets with associated articles can be found on the National Statistics website at www.statistics.gov.uk/productivity.
The data in this tables contains indices referenced to $2000=100$. Along with the rest of the UK national accounts, Productivity has moved to using grossed value added measures that are based on annually weighted and chained estimates of volume measures, as recommended in the System of National Accounts 1993 , with effect from the Quarterly National Accounts First Release and the United Kingdom weighted and chained estimates of volume measures, as recommended in the System of National Accounts 1993, with effect from the Quarterly National Accounts First Release and the United Kingdom 2003 edition of Economic Trends.
For information on this table, please e-mail productivity@ons.gov.uk
B. 34

EMPLOYMENT
Total workforce hours worked per week, employees and self-employed, by region and industry group


Note: Estimates of employees and government-supported trainee hours are the product of LFS average weekly hours and the number of employees and trainees included in the workforce jobs series. Estimates for self-employed and unpaid family workers are obtained wholly from LFS and estimates for HM Forces from MoD. For further information please see p467, Labour Market Trends, December 1995.

An approximate adjustment has been made to these data to incorporate changes due to the Census 2001 results.

| UNITED KINGDOM | All who received job-related training in the last four weeks |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seasonally adjusted | Notseasonally adjusted |  |  |  |  |  |  |
|  | All of working age ${ }^{\text {a }}$ |  | Age groups |  |  |  |  |  |
|  |  |  | 16-17 | 18-24 | 16-24 | 25-34 | 35-49 | 50-59/64 |
| $\begin{aligned} & \text { All } \\ & \text { Spring } 1992 \\ & \text { Sproning } \\ & \text { Spring } 1993 \end{aligned}$ |  |  |  |  |  |  |  |  |
| Spring 1995 <br> Spring 1997 <br> Spring 1998 <br> Spring 2000 <br> Spring 2001 |  |  |  |  |  |  |  |  |
| Autumn 2001 Spring 2002 Summer 2002 |  |  |  |  |  |  |  |  |
| Male <br> Spring 1992 <br> Spring 1993 <br> Spring 1994 |  |  | These data have been removed until full reweighted LFS datasets become available from Spring 2004. |  |  |  |  |  |
| Spring 1995 <br> Spring 1996 <br> Spring 1997 <br> Spring 1999 <br> Spring 2000 Spring 2001 <br> spring 2001 |  |  |  |  |  |  |  |  |
| Autumn 2001 <br> Winter2001/2002 Spring 2002 <br> Autumn 2002 |  |  |  |  |  |  |  |  |
| Female Spring 1992 Spring 1994$\qquad$ |  |  |  |  |  |  |  |  |
| Spring 1995 <br> Spring 1996 <br> Spring 1997 <br> Spring 1999 <br> Spring 2000 Spring 2001 |  |  |  |  |  |  |  |  |
| Autumn 2001 <br> Winter $201 / 2002$ <br> Spung 2022 <br> Sumper2002 <br> Autumn 2002 |  |  |  |  |  |  |  |  |



|  |  | United $\underset{\mathrm{a}, \mathrm{b}, \mathrm{c}}{\mathrm{King}} \mathrm{m}$ a,b,c | Australiab,c,d | $\begin{aligned} & \text { Austria } \\ & \text { b,d,e } \end{aligned}$ | Belgiumc,e | Canadab, ${ }^{\text {f }}$ | Denmark | Finland ${ }^{\text {b }}$ | France ${ }^{\text {b,c,d,e }}$ | Germany ${ }^{\text {b }}$ <br> R | Greece ${ }^{\text {c,f,g }}$ | Irelandg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| QUARTERLY FIGURES: seasonally adjusted unless stated |  |  |  |  |  |  |  |  |  |  |  | Thousands |
| Civilian labour force |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | $\begin{aligned} & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 28,880 \\ & 28,895 \\ & 28,845 \end{aligned}$ | $\begin{aligned} & 9,675 \\ & 9,723 \\ & 9,711 \end{aligned}$ | $\begin{aligned} & 3,911 \\ & 3,917 \\ & 3,926 \end{aligned}$ |  | $\begin{aligned} & 15,941 \\ & 16,032 \\ & 16,138 \end{aligned}$ | $\begin{aligned} & 2,851 \\ & 2,851 \\ & 2,856 \end{aligned}$ | $\begin{aligned} & 2,571 \\ & 2,591 \\ & 2,588 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 39,235 \\ & 39,320 \\ & 39,409 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 1,746 \\ & 1,816 \\ & 1,779 \end{aligned}$ |
| 2001 | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 28,896 \\ & 28,966 \\ & 28,968 \\ & 29,068 \end{aligned}$ | $\begin{aligned} & 9,763 \\ & 9,822 \\ & 9,841 \\ & 9,869 \end{aligned}$ | $\begin{aligned} & 3,905 \\ & 3,956 \\ & 3,943 \\ & 3,964 \end{aligned}$ |  | $\begin{aligned} & 16,178 \\ & 16,226 \\ & 16,246 \\ & 16,344 \end{aligned}$ | $\begin{aligned} & 2,839 \\ & 2,831 \\ & 2,879 \\ & 2,892 \end{aligned}$ | $\begin{aligned} & 2,591 \\ & 2,591 \\ & 2,593 \\ & 2,613 \end{aligned}$ |  | $\begin{aligned} & 39,368 \\ & 3,975 \\ & 39,42 \\ & 39,518 \end{aligned}$ | $\because$ $\because$ $\because$ $\because$ | $\begin{aligned} & 1,776 \\ & 1,782 \\ & 1,866 \\ & 1,826 \end{aligned}$ |
| 2002 | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 29,065 \\ & 29,95 \\ & 29,204 \\ & 29,318 \end{aligned}$ | $\begin{array}{r} 9,926 \\ 9,924 \\ 9,978 \\ 10,047 \end{array}$ | $\begin{aligned} & 3,978 \\ & 3,995 \\ & 4,002 \\ & 4,010 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 16,500 \\ & 16,616 \\ & 16,755 \\ & 16,879 \end{aligned}$ | $\begin{aligned} & 2,828 \\ & 2,858 \\ & 2,864 \\ & 2,836 \end{aligned}$ | $\begin{aligned} & 2,606 \\ & 2,598 \\ & 2,598 \\ & 2,600 \end{aligned}$ |  | $\begin{aligned} & 39,473 \\ & 3,984 \\ & 39,395 \\ & 39,303 \end{aligned}$ | $\because$ <br> $\because$ <br> $\because$ | $\begin{aligned} & 1,826 \\ & 1,827 \\ & 1,882 \\ & 1,855 \end{aligned}$ |
| 2003 | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \end{aligned}$ | $\begin{aligned} & 29,359 \\ & 29,380 \end{aligned}$ | $\begin{aligned} & 10,163 \\ & 10,153 \end{aligned}$ | $\because$ | $\cdots$ | $\begin{aligned} & 16,943 \\ & 17,014 \end{aligned}$ | $\begin{aligned} & 2,819 \\ & 2,855 \end{aligned}$ | $\begin{aligned} & 2,611 \\ & 2,592 \end{aligned}$ |  | $\begin{aligned} & 39,241 \\ & 39,178 \end{aligned}$ | $\because$ | $\begin{aligned} & 1,857 \\ & 1,860 \end{aligned}$ |
| Civilianemployment |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | $\begin{aligned} & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 27,294 \\ & 27,350 \\ & 27,336 \end{aligned}$ | $\begin{aligned} & 9,051 \\ & 9,143 \\ & 9,092 \end{aligned}$ | $\begin{aligned} & 3,732 \\ & 3,741 \\ & 3,753 \end{aligned}$ | . | $\begin{aligned} & 14,872 \\ & 14,922 \\ & 15,031 \end{aligned}$ | $\begin{aligned} & 2,725 \\ & 2,721 \\ & 2,734 \end{aligned}$ | $\begin{aligned} & 2,319 \\ & 2,343 \\ & 2,343 \end{aligned}$ | $\begin{aligned} & 23,701 \\ & 23,856 \\ & 23,886 \end{aligned}$ | $\begin{aligned} & 36,155 \\ & 36,266 \\ & 36,397 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 1,671 \\ & 1,738 \\ & 1,710 \end{aligned}$ |
| 2001 | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 27,428 \\ & 27,512 \\ & 27,487 \\ & 27,559 \end{aligned}$ | $\begin{aligned} & 9,114 \\ & 9,152 \\ & 9,188 \\ & 9,199 \end{aligned}$ | $\begin{aligned} & 3,751 \\ & 3,765 \\ & 3,760 \\ & 3,779 \end{aligned}$ | $\because$ $\because$ $\because$ $\square$ | $\begin{aligned} & 15,055 \\ & 15,079 \\ & 15,075 \\ & 15,095 \end{aligned}$ | $\begin{aligned} & 2,692 \\ & 2,706 \\ & 2,740 \\ & 2,752 \end{aligned}$ | $\begin{aligned} & 2,351 \\ & 2,359 \\ & 2,355 \\ & 2,372 \end{aligned}$ | $\begin{aligned} & 24,094 \\ & 24,150 \\ & 24,194 \\ & 24,258 \end{aligned}$ | $\begin{aligned} & 36,370 \\ & 36,403 \\ & 36,329 \\ & 36,292 \end{aligned}$ | $\because$ <br> $\because$ <br> $\because$ | $\begin{aligned} & 1,710 \\ & 1,717 \\ & 1,787 \\ & 1,753 \end{aligned}$ |
| $2002$ | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \\ & \text { Q3 } \\ & \text { Q4 } \end{aligned}$ | $\begin{aligned} & 27,576 \\ & \text { 27,798 } \\ & 27,662 \\ & 27,812 \end{aligned}$ | $\begin{aligned} & 9,278 \\ & 9,301 \\ & 9,371 \\ & 9,430 \end{aligned}$ | $\begin{aligned} & 3,786 \\ & 3,799 \\ & 3,806 \\ & 3,815 \end{aligned}$ | $\because$ $\because$ $\because$ $\square$ | $\begin{aligned} & 15,212 \\ & 15,348 \\ & 15,481 \\ & 15,604 \end{aligned}$ | $\begin{aligned} & 2,692 \\ & 2,728 \\ & 2,722 \\ & 2,705 \end{aligned}$ | $\begin{aligned} & 2,370 \\ & 2,361 \\ & 2,361 \\ & 2,363 \end{aligned}$ | $\begin{aligned} & 24,266 \\ & 2,4290 \\ & 24,299 \\ & 24,333 \end{aligned}$ | 36,184 36,101 35,967 35,821 | $\because$ <br> $\because$ <br> $\because$ | $\begin{aligned} & 1,746 \\ & 1,750 \\ & 1,795 \\ & 1,771 \end{aligned}$ |
| 2003 | $\begin{aligned} & \text { Q1 } \\ & \text { Q2 } \end{aligned}$ | $\begin{aligned} & 27,859 \\ & 27,922 \end{aligned}$ | $\begin{aligned} & 9,564 \\ & 9,535 \end{aligned}$ |  |  | $\begin{aligned} & 15,689 \\ & 15,706 \end{aligned}$ | $\begin{aligned} & 2,667 \\ & 2,694 \end{aligned}$ | $\begin{aligned} & 2,376 \\ & 2,355 \end{aligned}$ | $\begin{aligned} & 24,269 \\ & 24,269 \end{aligned}$ | $\begin{aligned} & 35,584 \\ & 35,470 \end{aligned}$ | $\ldots$ | $\begin{aligned} & 1,772 \\ & 1,778 \end{aligned}$ |
| LATEST ANNUAL FIGURES: 2002 unless stated |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labour force |  |  |  |  |  |  |  |  |  |  |  |  |
| Male Female All |  | $\begin{aligned} & 15,795 \\ & 13,388 \\ & 29,183 \end{aligned}$ | $\begin{aligned} & 5,554 \\ & 4,389 \\ & 9,943 \end{aligned}$ | $\begin{aligned} & 2,231 \\ & 1,766 \\ & 3,997 \end{aligned}$ | $\begin{aligned} & 2,417 \\ & 1,949 \\ & 4,367 \end{aligned}$ | $\begin{array}{r} 8,990 \\ 7,700 \\ 16,689 \end{array}$ | $\begin{aligned} & 1,490 \\ & 1,330 \\ & \text { 2,820 } \end{aligned}$ | $\begin{aligned} & 1,343 \\ & 1,257 \\ & \text { 1,600 } \end{aligned}$ | $\begin{aligned} & 14,198 \\ & 12,262 \\ & 26,460 \end{aligned}$ | $\begin{aligned} & 22,593 \\ & 17,759 \\ & 40,018 \end{aligned}$ | $\begin{aligned} & 2,604 \\ & 1,765 \\ & 4,369 \end{aligned}$ | $\begin{array}{r} 1,077 \\ 770 \\ 1,847 \end{array}$ |
| Civilian employment |  |  |  |  |  |  |  |  |  |  |  |  |
| Male Female All |  | $\begin{aligned} & 14,886 \\ & 12,773 \\ & 27,659 \end{aligned}$ | $\begin{aligned} & 5,192 \\ & 4,120 \\ & 9,311 \end{aligned}$ | $\begin{aligned} & 2,105 \\ & 1,697 \\ & 3,802 \end{aligned}$ | $\begin{aligned} & 2,190 \\ & 1,668 \\ & 3,858 \end{aligned}$ | $\begin{array}{r} 8,262 \\ 7,150 \\ 75,412 \end{array}$ | $\begin{aligned} & 1,424 \\ & 1,262 \\ & 2,686 \end{aligned}$ | $\begin{aligned} & 1,220 \\ & 1,143 \\ & 2,363 \end{aligned}$ | $\begin{aligned} & 13,150 \\ & 10,989 \\ & 24,139 \end{aligned}$ | $\begin{aligned} & 20,262 \\ & 16,260 \\ & 36,522 \end{aligned}$ | $\begin{aligned} & 2,443 \\ & 1,506 \\ & 3,949 \end{aligned}$ | $\begin{array}{r} 1,027 \\ 739 \\ 1,765 \end{array}$ |
| Civilianemployment by sector |  |  |  |  |  |  |  |  |  |  |  |  |
| Male: | Agriculture Industry Services | $\begin{array}{r} 2.1 \\ 29.6 \\ 68.3 \end{array}$ | $\begin{array}{r} 5.4 \\ 30.4 \\ 64.2 \end{array}$ | $\begin{array}{r} 5.4 \\ 43.0 \\ 51.5 \end{array}$ | $\cdots$ | $\begin{array}{r} 3.9 \\ 32.6 \\ 63.5 \end{array}$ | $\begin{array}{r} 4.6 \\ 34.8 \\ 60.6 \end{array}$ | $\begin{array}{r} 7.0 \\ 39.8 \\ 53.2 \end{array}$ | $\because$ $\cdots$ $\cdots$ | $\begin{array}{r} 3.0 \\ 43.8 \\ 43.2 \end{array}$ | $\cdots$ | $\begin{aligned} & 10.6 \\ & 38.4 \\ & 51.0 \end{aligned}$ |
| Female: | Agriculture Industry Services | $\begin{array}{r} 0.7 \\ 9.6 \\ 89.7 \end{array}$ | $\begin{array}{r} 3.0 \\ 9.8 \\ 87.8 \end{array}$ | $\begin{array}{r} 3.0 \\ 9.8 \\ 87.1 \end{array}$ | $\because$ | $\begin{array}{r} 1.6 \\ 11.4 \\ 87.0 \end{array}$ | $\begin{array}{r} 1.6 \\ \text { 13.1 } \\ 85.3 \end{array}$ | $\begin{array}{r} 3.6 \\ 13.5 \\ 82.9 \end{array}$ | $\because$ $\cdots$ $\cdots$ | $\begin{array}{r} 2.1 \\ 17.4 \\ 80.5 \end{array}$ | $\cdots$ | $\begin{array}{r} 1.6 \\ 13.5 \\ 84.8 \end{array}$ |
| All: | Agriculture Industry Services | $\begin{array}{r} 1.4 \\ 20.8 \\ 77.7 \end{array}$ | $\begin{array}{r} 4.3 \\ 21.3 \\ 74.4 \end{array}$ | $\begin{array}{r} 5.7 \\ 29.7 \\ 64.6 \end{array}$ | $\begin{array}{r} 2.2 \\ 24.7 \\ 73.0 \end{array}$ | $\begin{array}{r} 2.8 \\ 2.8 \\ 74.4 \end{array}$ | $\begin{array}{r} 2.8 \\ 24.5 \\ 72.5 \end{array}$ | $\begin{array}{r} 5.4 \\ 27.0 \\ 67.6 \end{array}$ | $\begin{array}{r} 3.7 \\ 23.7 \\ 72.7 \end{array}$ | $\begin{array}{r} 2.6 \\ 32.0 \\ 65.4 \end{array}$ | $\begin{aligned} & 15.8 \\ & 22.5 \\ & 61.8 \end{aligned}$ | $\begin{array}{r} 6.9 \\ 28.0 \\ 65.2 \end{array}$ |

a The quarterly time series and annual sex breakdown of the civilian labour force and civilian employment are taken from the LFS and counts all people living in private households. Civilian employment percentages by sector are calculated from workforce jobs data on the number of jobs, excluding HM Forces. Industry refers to production and construction industries. Government-supported trainees are allocated to the services sector. Annual civilian labour force and civilian employment refer to spring. Annual civilian employment by sector refers to June.
b All persons aged 16 years and over in the United Kingdom and United States; 15 years and over in Australia, Austria, Canada, France, Germany, Italy, Japan, and Switzerland; 15-74 years in Finland and the Netherlands; 16-64 years in Sweden; 16-74 in Norway; 14 years and over in Spain; 14 years and over since 1992 and 15 years and over since 1998 in Portugal.
c Annual figures for Belgium to 2000; France to 2001. For Switzerland, the Civilian labour Force refers to 2001 and the Civilian Employment refers to 2002.
d Quarterly figures for Australia relate to February, May, August and November; for Austria to March, June, September and December; for France to end-March, June, September and December; for Italy to January, April, July and October; for Portugal up to 1997 to February, May, August and November and from 1998 to calendar quarters.
e Figures include apprentices in professional training in Belgium and France; permanent military personnel in Switzerland; certain categories of permanent military personnel in Sweden; foreign commuters working in Luxembourg; armed forces in Japan. Employment (and not labour force figures) include armed forces in Austria.
$f$ Sanitary services are included in industry and excluded from services in Canada; repair services are included in industry and excluded from services in Greece.
g Annual figures for Greece refer to Q2; for Ireland to April.
h Quarterly data for Norway from 1999 Q2, are not comparable with data for previous periods.
R Revised

# EMPLOYMENT <br> Selected countries <br> B. 51 

| Italy ${ }^{\text {b,d }}$ | Japan ${ }^{\text {b,e }}$ | Luxembourgcee | Netherlands ${ }^{\text {b }}$ | Norway ${ }^{\text {b,h }}$ | Portugalb,d | Spain ${ }^{\text {b }}$ | Sweden ${ }^{\text {b,e }}$ | Switzerlandb,c,e | United States ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | R |  |  | R |  |  |

QUARTERLY FIGURES: seasonally adjusted unless stated
Thousands

| Civilian labour force |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 | Q2 | 23,286 | 67,575 |  |  | 2,324 | 5,177 | 17,804 | 4,364 | 4,182 | 142,589 |
|  | Q3 | 23,421 | 67,576 |  |  | 2,329 | 5,227 | 17,932 | 4,347 | 4,197 | 142,438 |
|  | Q4 | 23,554 | 67,928 | . | . | 2,330 | 5,220 | 18,045 | 4,392 | 4,220 | 142,960 |
| 2001 | Q1 | 23,589 | 67,774 |  |  | 2,335 | 5,265 | 17,662 | 4,415 | 4,245 | 143,769 |
|  | Q2 | 23,453 | 67,500 |  |  | 2,337 | 5,256 | 17,750 | 4,413 | 4,251 | 143,433 |
|  | Q3 | 23,590 | 67,348 |  |  | 2,341 | 5,289 | 17,859 | 4,410 | 4,274 | 143,663 |
|  | Q4 | 23,637 | 67,451 | . | . | 2,357 | 5,308 | 17,987 | 4,418 | 4,281 | 144,268 |
| 2002 | Q1 | 23,766 | 67,155 | .. |  | 2,364 | 5,316 | 18,169 | 4,420 | 4,287 | 144,234 |
|  | Q2 | 23,788 | 66,800 |  |  | 2,364 | 5,348 | 18,308 | 4,413 | 4,297 | 144,842 |
|  | Q3 | 23,772 | 66,878 |  |  | 2,360 | 5,378 | 18,416 | 4,413 |  | 145,181 |
|  | Q4 | 23,781 | 66,730 | $\ldots$ | . | 2,357 | 5,354 | 18,469 | 4,428 | . | 145,241 |
| 2003 | Q1 | 23,926 | 66,672 |  |  | 2,354 | 5,374 | 18,649 | 4,437 | . | 145,829 |
|  | Q2 | 24,000 | 66,871 |  | . | 2,351 | 5,371 | 18,793 | 4,456 |  | 146,685 |
| Civilianemployment |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | Q2 | 20,780 | 64,414 | . |  | 2,249 | 4,973 | 15,294 | 4,152 | 4,075 | 136,947 |
|  | Q3 | 20,948 | 64,420 | . |  | 2,251 | 5,017 | 15,478 | 4,156 | 4,091 | 136,680 |
|  | Q4 | 21,172 | 64,696 | . | . | 2,249 | 5,042 | 15,650 | 4,209 | 4,118 | 137,329 |
| 2001 | Q1 | 21,240 | 64,555 | . |  | 2,255 | 5,040 | 15,782 | 4,236 | 4,144 | 137,752 |
|  | Q2 | 21,216 | 64,195 |  |  | 2,255 | 5,042 | 15,868 | 4,235 | 4,146 | 137,086 |
|  | Q3 | 21,333 | 63,912 |  |  | 2,255 | 5,066 | 16,005 | 4,244 | 4,166 | 136,707 |
|  | Q4 | 21,413 | 63,822 | . | . | 2,270 | 5,104 | 16,123 | 4,240 | 4,167 | 136,218 |
| 2002 | Q1 | 21,599 | 63,595 | . |  | 2,274 | 5,077 | 16,129 | 4,245 | 4,166 | 136,128 |
|  | Q2 | 21,612 | 63,218 |  |  | 2,272 | 5,099 | 16,235 | 4,237 | 4,171 | 136,355 |
|  | Q3 | 21,615 | 63,279 |  |  | 2,270 | 5,088 | 16,289 | 4,243 | 4,188 | 136,804 |
|  | Q4 | 21,629 | 63,123 | $\cdots$ | $\cdots$ | 2,261 | 5,041 | 16,375 | 4,244 | 4,162 | 136,656 |
| 2003 | Q1 | 21,769 | 63,078 |  |  | 2,257 | 5,028 | 16,509 | 4,236 | 4,139 | 137,431 |
|  | Q2 | 21,886 | 63,282 |  |  | 2,242 | 5,030 | 16,662 | 4,242 | 4,135 | 137,637 |

LATEST ANNUAL FIGURES: 2002 unless stated
Civilian labour force


UNEMPLOYMENT
Unemployment by age and duration


[^13]Source:Labour Force Survey
Labour MarketStatistics Helpline: 02075336094

# UNEMPLOYMENT <br> Unemployment by age and duration 

|  |  | 16-17 |  |  |  |  |  |  | 18-24 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITED KINGDOM |  | All | Rate (\%) ${ }^{\text {a }}$ | Up to 6 months | Over 6 and up to 12 months | over 12 months | Per cent over 12 months | over 24 months | All | Rate (\%) ${ }^{\text {a }}$ | Up to 6 months | Over 6 and up to 12 months | All over 12 months | Percent over 12 months | All over 24 months |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| All | Spring quarters (Mar-May) | YBVH | YBVK | YBXD | YBXG | YBXJ | YBXM | YBXP | YBVN | YBVQ | YBXS | YBXV | YBXY | YBYB | YBYE |
|  | 1994 1995 | 144 143 | 19.9 19.3 | 109 109 | 19 23 | 16 11 | 11.1 8.0 | * | 666 603 | 16.3 15.4 | 304 312 | 129 | 233 179 | 35.0 297 | 116 91 |
|  | 1996 | 163 | 20.1 | 125 | 26 | 12 | 7.2 | * | 554 | 14.5 | 304 | 91 | 159 | 28.8 | 74 |
|  | 1997 | 166 | 19.5 | 127 | 23 | 16 | 9.9 | * | 484 | 13.1 | 283 | 79 | 121 | 25.1 | 57 |
|  | 1998 | 155 | 18.6 | 128 | $18$ |  |  | * |  | 12.0 | 281 | 68 | 83 | 19.3 | 35 |
|  | 1999 | 165 | 20.1 | 133 | 23 | 10 | 5.8 | * | 423 | 11.7 | 288 | 71 | 64 | 15.2 | 26 |
|  | 2000 | 174 | 20.9 | 141 | 24 | 10 | 5.5 | * | 401 | 11.0 | 282 | 55 | ${ }_{54}^{65}$ | 16.2 | 28 |
|  | 2001 | 146 | 18.1 | 121 | 15 | 10 | 6.9 | * | 373 | 10.2 | 266 | 52 | 54 | 14.5 | 18 |
|  | 2002 | 164 | 20.1 | 131 | 22 | 11 | 6.4 | * | 392 | 10.4 | 279 | 69 | 44 | 11.2 | 13 |
|  | 3-month averages Jun-Aug 2002 (Sum) | 158 | 19.5 | 132 | 18 | * | * | * | 403 | 10.8 | 304 | 55 | 43 | 10.8 | 17 |
|  | $\begin{aligned} & \text { Jul-Sep } \\ & \text { Aug-Oct } \end{aligned}$ | $\begin{aligned} & 162 \\ & 164 \end{aligned}$ | $\begin{aligned} & 19.9 \\ & 20.0 \end{aligned}$ | $\begin{aligned} & 133 \\ & 130 \end{aligned}$ | $\begin{aligned} & 20 \\ & 25 \end{aligned}$ | * | * | * | $\begin{aligned} & 398 \\ & 393 \end{aligned}$ | $\begin{aligned} & 10.7 \\ & 10.4 \end{aligned}$ | $\begin{aligned} & 297 \\ & 294 \end{aligned}$ | $\begin{aligned} & 53 \\ & 51 \end{aligned}$ | $\begin{aligned} & 47 \\ & 48 \end{aligned}$ | $\begin{aligned} & 11.9 \\ & 12.1 \end{aligned}$ | $\begin{aligned} & 17 \\ & 16 \end{aligned}$ |
|  | Sep-Nov (Aut) | 167 | 20.2 | 132 |  | * | * | * | 394 | 10.5 | 293 |  |  |  |  |
|  | Oct-Dec <br> Nov2002-Jan 2003 | $\begin{aligned} & 177 \\ & 175 \end{aligned}$ | 21.0 20.9 | 143 142 | $\begin{aligned} & 26 \\ & 24 \end{aligned}$ | * | * | * | $\begin{aligned} & 384 \\ & 372 \end{aligned}$ | $\begin{array}{r} 10.2 \\ 9.9 \end{array}$ | 289 283 | $\begin{aligned} & 48 \\ & 41 \end{aligned}$ | 47 | 12.2 12.9 | 14 16 |
|  | Dec2002-Feb2003(Win) | ) 179 | 21.1 | 142 | 26 | 11 | 6.0 | * | 393 | 10.5 | 300 |  |  | 12.1 | 19 |
|  | Mar-May (Spr) | 177 | 21.2 | 138 | 24 | 14 | 8.1 | * | 402 | 10.7 | 306 | 47 | 50 | 12.3 | 22 |
|  | Apr-Jun | 173 | 20.9 | 140 | 19 | 14 | 7.9 |  | 399 | 10.7 | 300 | 47 | 52 | 13.0 | 25 |
|  | May-Jul Jun-Aug (Sum) | $\begin{aligned} & 173 \\ & 173 \end{aligned}$ | 21.0 21.0 | 138 137 | 24 | 13 12 | 7.4 6.9 | * | 417 | 11.0 10.9 | 310 305 | 48 | 51 | 12.2 13.9 | 24 26 |
|  | Changes <br> Over last 3 months <br> Percent | --4.2 | -0.1 | -1.1 | 0 -0.4 | -15.8 | -1.1 | * | 1.9 | 0.2 | -1 -0.4 | 3.5 | 14.9 | 1.6 | 15.7 |
|  | Over last 12 months Percent | $\begin{array}{r} 15 \\ 9.6 \end{array}$ | 1.5 | 3.7 | $\begin{array}{r} 6 \\ 36.2 \end{array}$ | * | * | * | $\begin{array}{r} 7 \\ 1.8 \end{array}$ | 0.1 | 1 0.2 | $\begin{array}{r} -7 \\ -12.4 \end{array}$ | $\begin{array}{r} 14 \\ 31.2 \end{array}$ | 3.1 | 50.9 |
| Male |  | YBVI | YBVL | YBXE | YBXH | YBXK | YBXN | YBXQ | YBVO | YBVR | YBXT | YBXW | YBXZ | YBYC | YBYF |
|  | Springquarters (Mar-May) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1996 | 95 | 22.7 | 71 | 16 |  |  | * | 357 | 17.4 | 177 | 62 | 117 | 32.9 | 59 |
|  | 1997 | 88 | 21.0 | 67 | 13 |  | * | * | 300 | 15.2 | 163 | 48 | 89 | 29.7 | 45 |
|  | 1998 | 82 | 19.9 | 67 |  |  | * | * | 257 | 13.5 | 154 | 48 | 55 | 21.5 | 26 |
|  | 1999 | 98 | 23.4 | 77 | 13 |  | * | * | 250 | 13.1 | 160 | 47 | 43 | 17.3 | 19 |
|  | 2000 | 94 84 | 22.3 20.3 | 76 68 | ${ }_{*}^{13}$ | * | * | * | 232 | 12.3 11.4 | 160 147 | 32 35 | 47 39 | 19.7 178 | 21 12 |
|  | 2002 | 90 | 22.0 | 67 | 17 | * | * | * | 244 | 12.2 | 166 | 47 | 31 | 12.8 | ${ }_{*}$ |
|  | 3-month averages Jun-Aug 2002 (Sum) | 91 | 22.2 | 74 | 11 | * | * | * | 239 | 12.1 | 168 | 40 | 32 | 13.5 | 13 |
|  | Jul-Sep | 93 | 22.9 | 75 | 13 | * | * | * | 243 | 12.3 | 170 | 37 | 35 | 14.6 | 14 |
|  | Sep-Nov (Aut) | 99 | 23.9 | 78 | 15 | * | * | * | 239 | 11.9 | 164 | 36 | 36 39 | 15.5 | 12 |
|  | Oct-Dec | 102 | 24.2 | 82 | 15 | * | * | * | 236 | 11.7 | 164 | 37 | 34 | 14.5 |  |
|  | Dec2002-Feb2003(Win) | ) 106 | 25.0 | 87 | 12 | * | * | * | 244 | 12.1 | 171 | 37 | 35 | 14.4 | 14 |
|  | Jan-Mar2003 | 102 | 24.1 | 81 | 14 | * | * | * | 246 | 12.3 | 174 | 33 | 39 | 16.0 | 15 |
|  | Mar-May (Spr) | 103 101 | 23.9 | 77 | 15 | * | * | * | 243 | 12.2 | 178 | 30 | 35 | 14.3 14.7 | 15 17 |
|  | Apr-Jun | 98 | 23.4 | 78 | 12 | * | * | * | 240 | 12.0 | 174 |  |  | 15.3 |  |
|  | May-Jul Jun-Aug (Sum) | 97 100 | ${ }_{23.7}$ | 77 | 14 16 | * | * | * | 243 238 | 12.1 11.9 | 174 172 | 34 28 | 35 38 | 14.4 15.8 | 17 |
|  | Changes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Overlast 3months Percent | -1 -0.6 | -0.1 | 1.9 | 5.1 | * | * | * | $\begin{array}{r} -4 \\ -1.9 \end{array}$ | -0.2 | -3.0 | -1 -3.8 | 5.7 | 1.1 | 3.1 |
|  | Over last 12months Percent | $\begin{array}{r}\text { 10, } \\ \\ \hline\end{array}$ | 1.5 | 6.8 | 39.1 | * | * | * | -1 -0.4 | -0.2 | 2.8 | -11 -28.1 | 17.1 | 2.4 | 32.5 |
| Female |  | YBVJ | YBVM | YBXF | YBXI | YBXL | YBXO | YBXR | YBVP | YBvs | YBXU | YBXX | YBYA | YBYD | YBYG |
|  | Springquarters (Mar-May) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1994 | 68 | 19.1 | 50 | 11 | * | * | * | 236 | 12.6 | 131 | 45 | 59 | 25.2 |  |
|  | 1995 | 65 | 17.7 | 49 | 11 | * | * | * | 223 | 12.4 | 133 | 39 | 51 | 22.7 | 24 |
|  | 1996 | 68 | 17.3 | 54 | 10 | * | * | * | 197 | 11.1 | 126 | 29 | 42 | 21.3 | 16 |
|  | 1997 | 78 | 17.9 | 60 |  |  | * | * | 185 | 10.6 | 127 | 30 | 32 | 17.6 | 12 |
|  | 1998 | 73 | 17.4 | 60 | * | * | * | * | 175 | 10.3 | 127 | 20 | ${ }^{28}$ | 16.1 | * |
|  | 1999 | 88 | 16.8 <br> 19.5 <br> 1 | 65 | 11 | * | * | * | 173 | 10.2 9.5 | 129 121 | ${ }_{23}^{24}$ | 21 18 | 12.1 10.9 | * |
|  | 2001 | 62 | 15.8 | 53 | * |  | * | * | 151 | 8.8 | 119 | 17 | 15 | 9.6 |  |
|  | 2002 | 73 | 18.3 | 63 | * | * | * | * | 148 | 8.4 | 113 | 22 | 13 | 8.5 |  |
|  | 3-month averages Jun-Aug 2002 (Sum) | 67 | 16.7 | 58 | * | * | * | * | 163 | 9.3 | 137 | 16 | 11 | 6.8 |  |
|  | Jul-Sep |  |  |  | * | * | * | * |  |  |  |  |  | 7.6 | * |
|  | $\begin{aligned} & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ | 69 67 | 16.9 16.4 | 55 | 11 10 | * | * | * | $\begin{aligned} & 156 \\ & 155 \end{aligned}$ | $\begin{aligned} & 8.9 \\ & 8.8 \end{aligned}$ | 129 129 | 15 13 | 12 12 | 7.8 8.0 | * |
|  | Oct-Dec |  | 17.8 |  |  | * | * | * |  | 8.5 |  | 10 | 13 |  | * |
|  | $\begin{aligned} & \text { Nov2002-Jan2003 } \\ & \text { Dec2002-Feb2003(Win) } \end{aligned}$ | $\begin{aligned} & 74 \\ & 73 \end{aligned}$ | 17.6 17.1 | 58 | 12 14 | * | * |  | 147 149 | 8.5 | 127 129 |  | 11 12 | 7.7 8.3 | * |
|  |  |  | 16.9 |  | 15 | * | * | * | 159 | 9.1 | 135 |  |  |  |  |
|  | Feb-Apr | 73 | 17.6 | 58 | 12 |  |  | * | 155 | 8.9 | 132 | 10 | 14 | 8.7 |  |
|  | Mar-May (Spr) | 76 | 18.4 | 61 |  | * | * |  | 159 | 9.1 | 128 | 17 | 14 | 8.7 |  |
|  | Apr-Jun | 76 | 18.4 | 62 | * | * | * | * | 159 | 9.1 | 126 | 18 | 15 | 9.4 | * |
|  | May-Jul | 76 | 18.7 | 62 | * |  |  |  | 173 | 9.8 | 135 | 23 | 16 | 9.0 |  |
|  | Jun-Aug (Sum) | 73 | 18.2 | 58 | * | * | * |  | 172 | 9.7 | 132 | 20 | 19 | 11.2 | * |
|  | Changes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Overlast 3months Percent | -3 -4.2 | -0.2 | -3 -4.8 | * | * | * | * | $\begin{aligned} & 12 \\ & 7.7 \end{aligned}$ | 0.7 | 3.2 | 16.1 | 38.7 | 2.5 | * |
|  | Over last 12months Percent | 8.7 | 1.5 | O -0.1 | * | * | * | * | $\begin{array}{r} 8 \\ 5.0 \end{array}$ | 0.5 | $\begin{array}{r} -4 \\ -3.0 \end{array}$ | $\begin{array}{r} 4 \\ 27.1 \end{array}$ | $\begin{array}{r} 8 \\ 71.8 \end{array}$ | 4.4 | * |



[^14]Source:Labour Force Survey
Note: Relationship between columns: $1=3+4+5 ; 8=10+11+12$.


[^15]UNEMPLOYMENT
Unemployment rates ${ }^{\text {a }}$ by previous occupation
Per cent, not seasonally adjusted

| UNITED KINGDOM | $\underset{\text { unemployed }^{\text {b }}}{\text { All }}$ | Managers and senior officials | Professional occupations 2 | $\begin{array}{r} \text { Associate } \\ \text { professional } \\ \text { and } \\ \text { technical } \\ \hline \end{array}$ | Administrative and secretaria 4 | Skilledtrades 5 | Personal services 6 | Salesand customer services 7 | Process plant and machine operatives 8 | Elementary occupations 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 5.4 | 2.5 | 2.0 | 2.5 | 3.3 | 4.0 | 3.6 | 5.8 | 5.1 | 7.9 |
| Autumn2002 | 5.2 | 2.5 | 2.2 | 2.4 | 3.0 | 3.5 | 4.2 | 5.9 | 5.4 | 8.0 |
| Winter2002/2003 | 5.0 | 2.2 | 2.1 | 2.6 | 2.9 | 4.1 | 3.2 | 5.3 | 6.0 | 7.5 |
| Spring2003 | 4.8 | 2.6 | 1.8 | 2.4 | 3.0 | 3.8 | 3.0 | 5.0 | 6.3 | 7.5 |
| Summer2003 | 5.2 | 2.4 | 2.2 | 2.3 | 2.9 | 3.4 | 3.5 | 5.6 | 5.0 | 8.0 |
| Male |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 5.9 | 2.5 | 2.3 | 2.8 | 5.0 | 4.0 | 6.2 | 7.6 | 4.6 | 9.9 |
| Autumn2002 | 5.6 | 2.6 | 2.2 | 2.9 | 4.6 | 3.4 | 6.5 | 7.8 | 5.1 | 9.4 |
| Winter2002/2003 | 5.7 | 2.3 | 2.3 | 3.4 | 4.3 | 4.1 | 5.3 | 7.5 | 5.7 | 9.1 |
| Spring2003 | 5.5 | 2.8 | 2.3 | 2.9 | 4.4 | 3.8 | 4.2 | 6.8 | 6.0 | 9.2 |
| Summer2003 | 5.7 | 2.5 | 2.7 | 2.9 | 4.6 | 3.4 | 3.7 | 8.2 | 4.9 | 9.4 |
| Female |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 4.8 | 2.6 | 1.6 | 2.2 | 2.9 | 3.9 | 3.0 | 4.9 | 7.9 | 5.6 |
| Autumn2002 | 4.8 | 2.3 | 2.3 | 1.8 | 2.5 | 4.7 | 3.7 | 5.0 | 7.1 | 6.3 |
| Winter2002/2003 | 4.2 | 1.9 | 1.7 | 1.6 | 2.6 | 4.3 | 2.8 | 4.3 | 7.6 | 5.5 |
| Spring2003 | 4.1 | 2.1 | 1.2 | 1.9 | 2.6 | * | 2.8 | 4.2 | 8.2 | 5.5 |
| Summer2003 | 4.7 | 2.0 | 1.5 | 1.6 | 2.4 | 3.4 | 3.5 | 4.5 | 5.8 | 6.1 |

Labour Market Statistics Helpline: 020
a Denominators are all persons in employment in relevant occupation plus unemployed who last worked in relevant occupation.
a Denominators are all persons in employment in relevant oc
b Includes those who did not state their previous occupation.

* Sample size too small for a reliable estimate.

Note: These datause the revised Standard Occupational Classification (SOC2000). General information on SOC2000 can be found onthe National Statistics website at www.statistics.gov.uk/methods_quality/ ns_sec/soc2000.asp.
Division between manual and non-manual is no longer available
These data have not been reweighted to post-2001 Census interim revised population estimates. Reweighted data will be available from spring 2004. See pp7-9 of the Labour Market First Release, October 2003 on our website at www statistics.gov. uk/pdfdir/lmsuk1003 pdf for further information

|  |  | EU average | Major 7 <br> nations (G7) | United Kingdomb | Australiad,f | Austriad | Belgium | Canadad | Denmark | Finland ${ }^{\text {d }}$ | France ${ }^{\text {e }}$ | $\text { Germany }{ }^{\mathrm{d}, \mathrm{f}}$ (FR) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STANDARDISED UNEMPLOYMENT RATE: SEASONALLY ADJUSTED ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992 |  | 8.9 | 6.9 | 9.8 | 10.5 |  | 7.1 | 11.2 | 8.6 | 11.7 | 10.0 | 6.4 |
| 1993 |  | 10.1 | 7.1 | 10.5 | 10.6 | 4.0 | 8.6 | 11.4 | 9.6 | 16.3 | 11.3 | 7.7 |
| 1994 |  | 10.5 | 6.9 | 9.8 | 9.5 | 3.8 | 9.8 | 10.4 | 7.7 | 16.6 | 11.8 | 8.2 |
| 1995 |  | 10.1 | 6.7 | 8.8 | 8.2 | 3.9 | 9.7 | 9.4 | 6.7 | 15.4 | 11.3 | 8.0 |
| 1996 |  | 10.2 | 6.7 | 8.3 | 8.2 | 4.4 | 9.5 | 9.6 | 6.3 | 14.6 | 11.9 | 8.7 |
| 1997 |  | 10.0 | 6.5 | 7.2 | 8.3 | 4.4 | 9.2 | 9.1 | 5.2 | 12.7 | 11.8 | 9.7 |
| 1998 |  | 9.4 | 6.3 | 6.2 | 7.7 | 4.5 | 9.3 | 8.3 | 4.9 | 11.4 | 11.4 | 9.1 |
| 1999 |  | 8.7 | 6.1 | 6.1 | 7.0 | 3.9 | 8.6 | 7.6 | 4.8 | 10.2 | 10.7 | 8.4 |
| 2000 |  | 7.8 | 5.6 | 5.7 | 6.3 | 3.7 | 6.9 | 6.8 | 4.4 | 9.8 | 9.3 | 7.8 |
| 2001 |  | 7.4 | 5.9 | 4.9 | 6.7 | 3.6 | 6.7 | 7.2 | 4.3 | 9.1 | 8.5 | 7.8 |
| 2002 |  | 7.7 | 6.5 | 5.2 | 6.3 | 4.3 | 7.3 | 7.7 | 4.5 | 9.1 | 8.8 | 8.6 |
| 2002 | Aug | 7.7 | 6.5 | 5.3 | 6.2 | 4.3 | 7.3 | 7.5 | 4.6 | 9.1 | 8.9 | 8.7 |
|  | Sep | 7.8 | 6.5 | 5.2 | 6.2 | 4.3 | 7.3 | 7.7 | 4.6 | 9.1 | 8.9 | 8.7 |
|  | Oct | 7.8 | 6.6 | 5.2 | 6.0 | 4.3 | 7.4 | 7.6 | 4.7 | 9.0 | 9.0 | 8.8 |
|  | Nov | 7.8 | 6.6 | 5.1 | 6.1 | 4.3 | 7.6 | 7.5 | 4.8 | 9.0 | 9.0 | 8.9 |
|  | Dec | 7.9 | 6.6 | 5.0 | 6.1 | 4.4 | 7.7 | 7.5 | 4.8 | 9.0 | 9.1 | 8.9 |
| 2003 | Jan | 7.9 | 6.6 | 5.1 | 6.1 | 4.4 | 7.7 | 7.4 | 4.9 | 9.1 | 9.1 | 9.1 |
|  | Feb | 8.0 | 6.6 | 5.1 | 6.0 | 4.2 | 7.8 | 7.4 | 5.0 | 9.1 | 9.2 | 9.2 |
|  | Mar | 8.0 | 6.6 | 5.1 | 6.2 | 4.3 | 7.8 | 7.3 | 5.0 | 9.2 | 9.2 | 9.3 |
|  | Apr | 8.0 | 6.7 | 5.0 | 6.1 | 4.3 | 7.9 | 7.5 | 5.0 | 9.2 | 9.3 | 9.4 |
|  | May | 8.0 | 6.8 | 5.0 | 6.0 | 4.3 | 7.9 | 7.8 | 5.2 | 9.2 | 9.3 | 9.4 |
|  | Jun | 8.0 | 6.8 | 5.1 | 6.1 | 4.4 | 8.0 | 7.7 | 5.3 | 9.1 | 9.3 | 9.4 |
|  | Jul | 8.0 | 6.7 | 5.0 | 6.2 | 4.5 | 8.0 | 7.8 | 5.3 | 9.1 | 9.4 | 9.4 |
|  | Aug | 8.0 | 6.7 | . | 5.8 | 4.5 | 8.0 | 8.0 |  | 9.0 | 9.4 | 9.4 |

OTHER COMPLEMENTARY MEASURES OF UNEMPLOYMENT: SEASONALLY ADJUSTEDc

| 2002 | Sep |  |  | 945 | 620 | 241 | 492 | 1,290 | 149 | 237 | 2,279 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct |  |  | 942 | 597 | 235 | 499 | 1,279 | 150 | 236 | 2,279 |  |
|  | Nov |  |  | 939 | 614 | 230 | 508 | 1,271 | 152 | 235 | 2,293 |  |
|  | Dec |  | $\ldots$ | 935 | 619 | 242 | 514 | 1,276 | 151 | 236 | 2,309 |  |
| 2003 | Jan |  |  | 932 | 620 | 226 | 517 | 1,259 | 155 | 237 | 2,322 |  |
|  | Feb | . |  | 938 | 610 | 228 | 521 | 1,258 | 160 | 238 | 2,341 |  |
|  | Mar | . | . . | 939 | 626 | 231 | 524 | 1,247 | 163 | 239 | 2,364 | $\cdots$ |
|  | Apr | . | . | 941 | 623 | 232 | 534 | 1,281 | 162 | 240 | 2,369 |  |
|  | May |  |  | 950 | 613 | 241 | 536 | 1,335 | 168 | 240 | 2,378 |  |
|  | Jun | . | $\ldots$ | 948 | 620 | 247 | 545 | 1,309 | 173 | 238 | 2,404 |  |
|  | Jul |  |  | 938 | 627 | 249 | 549 | 1,322 | 168 | 236 | 2,399 |  |
|  | Aug | . |  | 932 | 587 | 248 | 540 | 1,366 | . . | 233 | 2,410 |  |
|  | Sep | . | $\cdots$ | 930 |  | . . | . . | . . | . | . . | . . |  |
| Rate | (\%): latest month |  |  | 3.1 | 5.8 | 7.3 | 12.4 | 8.0 | 6.0 | 9.0 | 9.6 | 10.6 |
| OTH | R COMPLEMEN | MEA | F U | LOYME | T SEA | LY A |  |  |  |  |  |  |
| 1992 |  |  |  | 2,779 | 897 | 193 | 473 | 1,602 | 315 | 293 | 2,776 | 2,994 |
| 1993 |  |  |  | 2,919 | 914 | 222 | 550 | 1,647 | 345 | 405 | 2,999 | 3,443 |
| 1994 |  |  |  | 2,636 | 829 | 215 | 589 | 1,515 | 340 | 409 | 3,094 | 3,693 |
| 1995 |  |  |  | 2,326 | 739 | 216 | 597 | 1,393 | 285 | 382 | 2,985 | 3,622 |
| 1996 |  |  |  | 2,122 | 751 | 231 | 588 | 1,437 | 242 | 363 | 3,063 | 3,980 |
| 1997 |  |  |  | 1,602 | 760 | 233 | 570 | 1,379 | 217 | 315 | 3,102 | 4,400 |
| 1998 |  | . | . | 1,362 | 721 | 238 | 541 | 1,277 | 180 | 285 | 2,977 | 4,266 |
| 1999 |  | . | $\ldots$ | 1,263 | 659 | 222 | 508 | 1,190 | 155 | 261 | 2,772 | 4,093 |
| 2000 |  | . | $\ldots$ | 1,102 | 611 | 194 | 474 | 1,090 | 147 | 253 | 2,338 | 3,879 |
| 2001 |  | . |  | 983 | 661 | 204 | 470 | 1,170 | 142 | 238 | 2,125 | 3,858 |
| 2002 |  | . |  | 959 | 629 | 232 | 491 | 1,278 | 142 | 237 | 2,259 | 4,071 |
| 2002 | Sep | . | $\ldots$ | 936 | 629 | 200 | 523 | 1,177 | 138 | 207 | 2,324 | 3,942 |
|  | Oct | . | . | 907 | 570 | 214 | 519 | 1,163 | 138 | 218 | 2,344 | 3,930 |
|  | Nov | . | . | 906 | 577 | 237 | 509 | 1,197 | 137 | 210 | 2,366 | 4,026 |
|  | Dec | $\cdots$ | $\cdots$ | 919 | 624 | 283 | 512 | 1,195 | 138 | 208 | 2,373 | 4,225 |
| 2003 | Jan | . |  | 998 | 653 | 304 | 519 | 1,345 | 177 | 243 | 2,446 | 4,623 |
|  | Feb |  |  | 1,013 | 680 | 295 | 517 | 1,334 | 175 | 229 | 2,424 | 4,706 |
|  | Mar | . | $\cdots$ | 992 | 657 | 253 | 510 | 1,319 | 173 | 257 | 2,363 | 4,608 |
|  | Apr | . |  | 966 | 630 | 231 | 509 | 1,341 | 164 | 272 | 2,291 | 4,495 |
|  | May | . | . | 958 | 621 | 215 | 501 | 1,379 | 157 | 306 | 2,243 | 4,342 |
|  | Jun | . | $\cdots$ | 939 | 602 | 201 | 507 | 1,245 | 157 | 264 | 2,236 | 4,257 |
|  | Jul |  | . | 946 | 568 | 200 | 569 | 1,375 | 164 | 213 | 2,295 | 4,352 |
|  | Aug |  |  | 949 |  | 205 | 580 | 1,437 |  | 202 | 2,424 | 4,314 |
|  | Sep | . | $\ldots$ | 922 |  |  |  |  |  |  | . . | . . |
| Rate | \%): latest month | . | . | 3.0 | 5.6 | 5.9 | 13.3 | 8.2 | 5.8 | 7.7 | . | 10.4 |

[^16] bour fo
ere. The standardised unemployment rates shown are sourced from ONS (for the UK) and the Labour Force Survey data. For Switzerland, the rates are based on registered unemployment.
The unemployment rate for the UK is an average for three months centred on the middle month
Levels of related measures of unemployment are: claimant count for UK; registered unemployed for Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Luxembourg, Norway, Portugal, Spain, Sweden, and Switzerland; LFS for Australia, Canada, Italy, Japan and the USA; and a combination of LFS and registered unemployed for the Netherlands.
The related measures of unemployment excludes: the armed forces for Australia, Canada, Germany, and the USA; conscripts for Finland, Italy; those aged The related measures of unemployment for France
The seasonally adjusted rate of other complementary measures of unemployment refers to July for Netherlands, and August for Germany. For Australia, the unadjusted rate of other complementary measures of unemployment refers to August.


STANDARDISED UNEMPLOYMENT RATE: SEASONALLY ADJUSTEDa

| 1992 |  | 7.8 | 15.4 | 8.7 | 2.2 | 2.1 | 5.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1993 |  | 8.6 | 15.6 | 10.1 | 2.5 | 2.6 | 6.2 |
| 1994 |  | 8.9 | 14.3 | 11.0 | 2.9 | 3.2 | 6.8 |
| 1995 |  | 9.1 | 12.3 | 11.5 | 3.1 | 2.9 | 6.6 |
| 1996 |  | 9.7 | 11.7 | 11.5 | 3.4 | 2.9 | 6.0 |
| 1997 |  | 9.6 | 9.9 | 11.6 | 3.4 | 2.7 | 4.9 |
| 1998 |  | 11.0 | 7.5 | 11.7 | 4.1 | 2.7 | 3.8 |
| 1999 |  | 11.8 | 5.6 | 11.3 | 4.7 | 2.4 | 3.2 |
| 2000 |  | 11.0 | 4.3 | 10.4 | 4.7 | 2.3 | 2.8 |
| 2001 |  | 10.4 | 3.9 | 9.4 | 5.0 | 2.1 | 2.4 |
| 2002 |  | 10.0 | 4.4 | 9.0 | 5.4 | 2.8 | 2.7 |
| 2002 | Aug | 9.9 | 4.4 | 9.0 | 5.5 | 2.9 | 2.8 |
|  | Sep | 9.9 | 4.4 | 8.9 | 5.4 | 2.9 | 2.9 |
|  | Oct | 9.6 | 4.4 | 8.9 | 5.5 | 3.0 | 3.0 |
|  | Nov | 9.6 | 4.4 | 8.9 | 5.3 | 3.1 | 3.1 |
|  | Dec | 9.6 | 4.4 | 9.0 | 5.5 | 3.2 | 3.2 |
| 2003 | Jan | 9.4 | 4.5 | 9.0 | 5.5 | 3.3 | 3.4 |
|  | Feb | 9.4 | 4.5 | 8.9 | 5.2 | 3.3 | 3.6 |
|  | Mar | 9.4 | 4.5 | 8.8 | 5.4 | 3.4 | 3.8 |
|  | Apr | 9.2 | 4.6 | 8.7 | 5.4 | 3.5 | 3.9 |
|  | May | 9.2 | 4.6 | 8.6 | 5.4 | 3.6 | 4.1 |
|  | Jun | 9.2 | 4.7 | 8.6 | 5.3 | 3.7 | 4.1 |
|  | Jul |  | 4.7 | 8.5 | 5.3 | 3.8 | 4.1 |
|  | Aug |  | 4.7 |  | 5.1 | 3.8 | . |

OTHER COMPLEMENTARY MEASURES OF UNEMPLOYMENT: SEASONALLY ADJUSTEDc

| 2002 | Sep |  | 164 |  | 3,630 | 6.0 |  | 80 |  | 1,641 | 132 | 111 | 8,321 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct |  | 164 | 2,141 | 3,700 | 6.3 | . | 83 |  | 1,650 | 137 | 115 | 8,405 |
|  | Nov |  | 165 |  | 3,560 | 6.4 |  | 84 |  | 1,660 | 142 | 118 | 8,637 |
|  | Dec |  | 165 |  | 3,640 | 6.6 | . | 83 | . | 1,671 | 145 | 119 | 8,711 |
| 2003 | Jan |  | 167 | 2,155 | 3,680 | 6.8 |  | 84 |  | 1,658 | 144 | 121 | 8,302 |
|  | Feb |  | 169 |  | 3,490 | 7.0 |  | 86 |  | 1,648 | 146 | 128 | 8,450 |
|  | Mar | . | 170 | . | 3,590 | 7.1 | . | 91 | . | 1,658 | 152 | 135 | 8,445 |
|  | Apr | . | 173 | 2,108 | 3,620 | 7.3 | . | 94 | . | 1,627 | 157 | 141 | 8,786 |
|  | May |  | 173 |  | 3,610 | 7.6 |  | 96 |  | 1,634 | 165 | 147 | 8,998 |
|  | Jun | . | 176 | . | 3,560 | 7.7 | . | 94 | $\ldots$ | 1,655 | 151 | 153 | 9,358 |
|  | Jul |  | 179 | 2,092 | 3,520 | 7.8 |  | 92 |  | 1,651 | 149 | 155 | 9,062 |
|  | Aug |  | 178 | . . | 3,390 | 7.7 | $\cdots$ | 96 | $\cdots$ | 1,648 | 162 | 158 | 8,905 |
|  | Sep | . |  | $\ldots$ | . . | . . | . | . | . | . . | . . | . . | . . |
| Rate | (\%): latest month |  | 4.8 | 8.7 | 5.1 |  | 3.5 |  |  |  | 4.9 | 3.9 | 6.1 |
| OTHER COMPLEMENTARY MEASURES OF UNEMPLOYMENT: NOT SEASONALLY ADJUSTED ${ }^{\text {c }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992 |  | 185 | 283 | 2,535 | 1,421 | 2.7 | 337 | 114 | 317 | 2,260 | 215 | 92 | 9,613 |
| 1993 |  | 176 | 294 | 2,299 | 1,656 | 3.5 | 417 | 118 | 347 | 2,538 | 325 | 163 | 8,940 |
| 1994 |  | 180 | 282 | 2,508 | 1,920 | 4.6 | 485 | 110 | 396 | 2,647 | 332 | 171 | 7,997 |
| 1995 |  | 184 | 278 | 2,638 | 2,098 | 5.1 | 462 | 102 | 430 | 2,449 | 329 | 153 | 7,404 |
| 1996 |  | 185 | 279 | 2,653 | 2,250 | 5.7 | 441 | 91 | 468 | 2,275 | 344 | 169 | 7,236 |
| 1997 |  | 214 | 254 | 2,688 | 2,303 | 6.4 | 375 | 74 | 443 | 2,119 | 344 | 188 | 6,739 |
| 1998 |  | 290 | 227 | 2,744 | 2,787 | 5.5 | 286 | 56 | 401 | 1,890 | 222 | 140 | 6,210 |
| 1999 |  | . . | 193 | 2,670 | 3,171 | 5.4 | 222 | 60 | 357 | 1,652 | 208 | 99 | 5,880 |
| 2000 |  | . . | 155 | 2,495 | 3,198 | 5.0 | 187 | 63 | 327 | 1,558 | 178 | 72 | 5,692 |
| 2001 |  | $\cdots$ | 142 | 2,267 | 3,395 | 4.9 | 146 | 63 | 325 | 1,530 | 145 | 67 | 6,801 |
| 2001 |  |  | 163 | 2,164 | 3,588 | 5.8 | 170 | 75 | 345 | 1,621 | 134 | 101 | 8,378 |
| 2002 | Sep | . | 161 |  | 3,650 | 5.9 | 177 | 77 | 351 | 1,590 | 122 | 102 | 7,790 |
|  | Oct | . | 158 | 2,152 | 3,620 | 6.5 | 183 | 77 | 365 | 1,642 | 119 | 110 | 7,769 |
|  | Nov | . | 159 |  | 3,380 | 6.6 | 182 | 78 | 379 | 1,678 | 122 | 121 | 8,170 |
|  | Dec | . | 166 | . | 3,310 | 6.8 | 196 | 80 | 380 | 1,688 | 151 | 130 | 8,209 |
| 2003 | Jan | . | 171 | 2,187 | 3,570 | 7.5 | 215 | 96 | 403 | 1,742 | 149 | 139 | 9,395 |
|  | Feb |  | 171 |  | 3,490 | 7.5 | 241 | 93 | 413 | 1,734 | 144 | 142 | 9,260 |
|  | Mar | . | 168 |  | 3,840 | 7.3 | 243 | 91 | 421 | 1,720 | 143 | 142 | 9,018 |
|  | Apr |  | 171 | 2,147 | 3,850 | 7.2 | 241 | 92 | 424 | 1,658 | 138 | 142 | 8,501 |
|  | May |  | 166 |  | 3,750 | 7.2 | 239 | 87 | 419 | 1,608 | 144 | 141 | 8,500 |
|  | Jun | . | 178 |  | 3,610 | 7.0 | 244 | 92 | 414 | 1,601 | 179 | 141 | 9,649 |
|  | Jul |  | 185 | 1,999 | 3,420 | 7.3 | 254 | 98 | 419 | 1,573 | 194 | 142 | 9,319 |
|  | Aug |  | 186 | . . | 3,330 | 7.2 | . . | 102 | 421 | 1,569 | 180 | 144 | 8,830 |
|  | Sep | $\cdots$ | . . | $\cdots$ | . . | . | . | . . | . . | . . | . . | . . | . . |
| Rate (\%): latest month |  | . |  | 8.3 | 5.0 |  | 3.4 |  |  |  | 5.4 | 3.6 | 6.0 |

Enquiries:02075336119

## D. 1 <br> ECONOMIC ACTIVITY AND INACTIVITY <br> Economic activity by age

Thousands, seasonally adjusted


[^17]

## D. 2 <br> ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity: reasons



Note: Relationshipbetween columns: $2=3+4 ; 4=5+13 ; 5=6+7=8+9+10+11+12 ; 13=14+15$.


| UNITED KINGDOM |  | All aged 16 and over | 16-59/64 | 16-17 | 18-24 | 25-34 | 35-49 | $\begin{gathered} \hline 50-64(\mathrm{M}) \\ 50-59(\mathrm{~F}) \\ \hline \end{gathered}$ | $\begin{gathered} 65+(M) \\ 60+(F) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| All | Spring quarters | YвтС | YBTL | LWEX | LWFA | LWFD | LWFG | LWFJ | LWFM |
|  | (Mar-May) |  |  |  |  |  |  |  |  |
|  | 1994 1995 | 37.4 37.6 | 21.5 21.8 | 43.8 | 23.9 24.2 | 17.2 17.2 | 15.0 15.2 | 31.5 31.9 | 92.1 |
|  | 1996 | 37.5 | 21.6 | 42.0 | 23.1 | 17.3 | 15.2 | 31.9 | 92.3 |
|  | 1997 | 37.4 | 21.6 | 40.5 | 23.5 | 16.6 | 15.6 | 31.5 | 91.9 |
|  | 1998 | 37.6 | 21.8 | 41.3 | 24.5 | 16.4 | 15.8 | 31.3 | 92.3 |
|  | 1999 | 37.2 | 21.4 | 41.3 | 24.6 | 15.9 | 15.2 | 30.7 | 91.9 |
|  | 2000 | 37.0 | 21.1 | 40.9 | 24.1 | 15.6 | 15.0 | 30.3 | 91.8 |
|  | 2001 | 37.3 | 21.5 | 44.6 | 24.9 | 16.0 | 15.1 | 29.8 | 91.9 |
|  | 2002 | 37.1 | 21.4 | 45.9 | 24.1 | 16.1 | 15.1 | 29.6 | 91.2 |
|  | 3-month averages Jun-Aug 2002 (Sum) | 37.2 | 21.5 | 46.5 | 24.7 | 16.3 | 15.0 | 29.2 | 91.4 |
|  | Jul-Sep Aug-Oct | $\begin{aligned} & 37.1 \\ & 37.0 \end{aligned}$ | $\begin{aligned} & 21.5 \\ & 21.3 \end{aligned}$ | $\begin{aligned} & 46.0 \\ & 45.8 \end{aligned}$ | $\begin{aligned} & 25.1 \\ & 24.5 \end{aligned}$ | $\begin{array}{r} 16.5 \\ 16.4 \end{array}$ | $\begin{aligned} & 15.1 \\ & 14.9 \end{aligned}$ | $\begin{aligned} & 29.0 \\ & 28.9 \end{aligned}$ | $\begin{aligned} & 91.3 \\ & 91.2 \end{aligned}$ |
|  | Sep-Nov (Aut) | 37.0 | 21.3 | 45.4 | 24.7 | 16.4 | 15.0 | 28.8 | 91.2 |
|  | Oct-Dec <br> Nov2002-Jan 2003 | 37.0 37.1 | 21.3 21.4 | $\begin{aligned} & 44.4 \\ & 44.6 \end{aligned}$ | $\begin{aligned} & 24.8 \\ & 25.4 \end{aligned}$ | $\begin{aligned} & 16.4 \\ & 16.4 \end{aligned}$ | $\begin{aligned} & 15.1 \\ & 15.2 \end{aligned}$ | 28.6 28.5 | 91.3 91.2 |
|  | Dec 2002-Feb2003(Win) | 37.1 | 21.4 | 44.0 | 25.3 | 16.5 | 15.2 | 28.5 | 91.1 |
|  | Jan-Mar2003 | $\begin{aligned} & 37.0 \\ & 370 \end{aligned}$ | $\begin{aligned} & 21.3 \\ & 214 \end{aligned}$ | $\begin{aligned} & 44.5 \\ & 44.8 \end{aligned}$ | $\begin{aligned} & 25.3 \\ & 25.6 \end{aligned}$ | $16.5$ | 15.1 15.1 | 28.2 28.0 | 91.1 90.9 |
|  | Mar-May (Spr) | 37.0 | 21.3 | 45.1 | 25.7 | 16.8 | 15.1 | 27.8 | 90.9 |
|  | Apr-Jun | 37.0 | 21.3 | 45.4 | 26.0 | 16.7 | 15.1 | 27.6 | 91.0 |
|  | May-Jul ${ }_{\text {Jun-Aug ( }}$ (Sum) | 36.9 37.0 | 21.3 21.4 | 45.6 | 25.5 26.0 | 16.6 16.6 | 15.2 15.3 | 27.5 | 90.9 90.8 |
|  | Changes Over last 3 months | 0.1 | 0.1 | 0.9 | 0.2 | -0.2 | 0.3 | 0.0 | -0.2 |
|  | Over last 12 months | -0.1 | 0.0 | -0.5 | 1.3 | 0.3 | 0.3 | -1.5 | -0.6 |
| Male |  | YBTD | YBTN | LWEY | LWFB | LWFE | LWFH | LWFK | LWFN |
|  | Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |
|  | 1994 | 27.4 | 14.5 | 43.6 | 17.8 | 5.4 | 6.7 | 27.7 | 92.3 |
|  | 1997 | 28.0 28.3 | 15.1 15.3 | 41.8 | 17.4 | 6.4 | 8.0 | ${ }_{27.8}$ | 92.4 |
|  | 1998 | 28.8 | 15.8 | 42.1 | 19.3 | 6.3 | 8.5 | 28.0 | 92.4 |
|  | 1999 | 28.5 | 15.6 | 40.9 | 19.5 | 6.5 | 7.8 | 27.4 | 92.0 |
|  | 2000 | 28.5 | 15.4 | 41.4 | 18.8 | 6.1 | 7.6 | 27.5 | 92.2 |
|  | 2001 | 29.1 | 16.0 | 44.4 | 19.9 | 6.7 | 8.2 | 26.9 | 92.8 |
|  | 2002 | 29.2 | 16.2 | 46.6 | 19.0 | 7.0 | 8.2 | 27.2 | 92.1 |
|  | 3-month averages Jun-Aug 2002 (Sum) | 29.3 | 16.2 | 47.3 | 20.3 | 7.3 | 7.9 | 26.8 | 92.2 |
|  | Jul-Sep Aug-Oct | 29.3 29.1 | 16.3 16.0 | 47.9 46.7 | 20.5 19.4 | 7.4 | 7.9 7.8 | 26.5 26.4 | 92.0 91.8 |
|  | Sep-Nov (Aut) | 29.1 | 16.0 | 46.5 | 19.6 | 7.2 | 7.8 | 26.2 | 91.9 |
|  | Oct-Dec | 29.0 | 15.9 | 45.4 | 19.5 | 7.1 | 8.1 | 25.9 | 91.8 |
|  | Dec 2002-Feb2003(Win) | 29.1 | 16.1 | 45.2 | 20.0 | 7.4 | 8.4 | 25.8 | 91.6 |
|  | Jan-Mar2003 | 29.1 | 16.0 | 45.2 | 20.4 | 7.5 | 8.3 | 25.5 | 91.4 |
|  | Mar-May (Spr) | 29.0 | 15.9 | 45.8 | 20.9 | 7.5 | 8.0 | 25.1 | 91.1 |
|  | Apr-Jun | 28.9 | 15.9 | 46.1 | 20.9 | 7.5 | 8.0 | 24.8 | 91.3 |
|  | May-Jul <br> Jun-Aug (Sum) | 28.9 29.1 | 15.8 16.0 | 46.0 45.8 | 20.8 | 7.3 7.5 | 7.9 | 25.0 25.4 | 91.2 |
|  | Changes |  |  |  |  |  |  |  |  |
|  | Over last 3 months | 0.1 | 0.1 | 0.1 | 0.4 | 0.0 | -0.1 | 0.2 | 0.0 |
|  | Over last 12 months | -0.3 | -0.2 | -1.5 | 1.0 | 0.2 | 0.0 | -1.4 | -1.1 |
| Fema |  | YBTE | үвтм | LWEZ | LWFC | LWFF | LWFI | LWFL | LWFO |
|  | Spring quarters (Mar-May) |  |  |  |  |  |  |  |  |
|  | 1994 | 46.7 | 29.1 | 44.1 | 30.1 | 28.8 | 23.1 | 36.9 | 91.9 |
|  | 1995 | 46.7 | 29.1 | 44.3 | 30.2 | 28.4 | 23.4 | 36.8 | 92.1 |
|  | 1996 1997 | 46.2 | 28.6 28.6 | 43.5 39.1 | 28.8 29.3 | 27.7 26.5 | 22.9 23.1 | 37.1 36.7 | 92.2 |
|  | 1998 | 45.8 | 28.0 | 40.6 | 29.6 | 26.2 | 22.9 | 35.7 | 92.2 |
|  | 1999 | 45.2 | 27.5 | 41.7 | 29.7 | 24.9 | 22.5 | 35.1 | 91.8 |
|  | 2000 | 44.8 | 27.1 | 40.5 | 29.4 | 24.7 | 22.3 | 34.1 | 91.5 |
|  | 2001 | 44.8 | 27.2 | 44.7 | 29.9 | 24.9 | 21.8 | 33.8 | 91.4 |
|  |  |  |  |  |  |  |  |  |  |
|  | 3-month averages Jun-Aug 2002 (Sum) | 44.4 | 27.0 | 45.6 | 29.1 | 25.0 | 22.0 | 32.6 | 90.9 |
|  | Jul-Sep | 44.4 | 27.0 | 44.0 |  | 25.2 | 22.0 | 32.4 | 90.8 |
|  | $\begin{aligned} & \text { Aug-Oct } \\ & \text { Sep-Nov (Aut) } \end{aligned}$ | 44.4 | 26.9 26.9 | 44.2 | 29.7 | 25.1 25.1 | 21.8 21.9 | 32.3 32.3 | $\begin{aligned} & 90.9 \\ & 90.9 \end{aligned}$ |
|  | Oct-Dec | 44.4 | 26.9 | 43.4 | 30.1 | 25.2 | 21.9 | 32.2 | 90.9 |
|  | Nov2002-Jan 2003 <br> Dec 2002-Feb2003(Win) | 44.4 | 27.1 | 43.1 | $\begin{aligned} & 30.9 \\ & 30.6 \end{aligned}$ | $\begin{aligned} & 25.3 \\ & 25.2 \\ & \end{aligned}$ | 21.9 21.8 | 32.1 32.2 | $90.8$ |
|  | Jan-Mar2003 | 44.3 | 26.8 | 43.7 | 30.2 | 25.0 | 21.8 | 31.8 | 90.9 |
|  | Feb-Apr | 44.4 | 27.0 | 43.8 | 30.5 | 25.3 | 21.9 | 31.7 | 90.8 |
|  | Mar-May (Spr) | 44.4 | 27.0 | 44.3 | 30.5 | 25.6 | 21.9 | 31.3 | 90.8 |
|  | Apr-Jun | 44.5 | 27.1 | 44.6 | 31.1 | 25.5 | 22.1 | 31.4 | 90.8 |
|  | May-Jul | 44.4 | 27.0 | 45.3 | 30.2 | 25.5 | 22.3 | 31.0 | 90.7 |
|  | Jun-Aug (Sum) | 44.5 | 27.2 | 46.1 | 30.6 | 25.2 | 22.6 | 30.9 | 90.6 |
|  | Changes Over last 3 months | 0.1 | 0.2 | 1.8 | 0.1 | -0.3 | 0.7 | -0.4 | -0.3 |
|  | Over last 12 months | 0.0 | 0.2 | 0.5 | 1.5 | 0.3 | 0.6 | -1.7 | -0.4 |

[^18]Labour Market Statistics Helpline:02075336094
Note: Relationship between columns: $1=2+8 ; 2=3+4+5+6+7$

| UNITED KINGDOM | Economically active |  |  | Total in employment |  |  | Unemployed |  |  | Economically inactive |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Not in FTEa | In FTEa | Total | Not in FTEa | In FTEa | Total | Not in FTEa | In FTEa | Total | Not in FTEa | In FTEa |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |

LEVELS

| All | 16-17 | 822 | 353 | 469 | 650 | 258 | 391 | 173 | 95 | 78 | 700 | 109 | 591 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18-24 | 3,760 | 3,142 | 618 | 3,350 | 2,808 | 541 | 410 | 334 | 76 | 1,318 | 556 | 761 |
|  | Allunder25 | 4,582 | 3,495 | 1,087 | 3,999 | 3,066 | 933 | 583 | 429 | 153 | 2,017 | 665 | 1,352 |
| Male | 16-17 | 421 | 213 | 208 | 321 | 153 | 168 | 100 | 61 | 39 | 357 | 54 | 303 |
|  | 18-24 | 1,997 | 1,723 | 274 | 1,759 | 1,525 | 233 | 238 | 199 | 40 | 541 | 148 | 392 |
|  | Allunder25 | 2,418 | 1,936 | 482 | 2,080 | 1,679 | 401 | 338 | 259 | 79 | 898 | 202 | 695 |
| Female | 16-17 | 401 | 140 | 261 | 328 | 105 | 223 | 73 | 34 | 38 | 343 | 55 | 288 |
|  | 18-24 | 1,763 | 1,419 | 344 | 1,591 | 1,283 | 308 | 172 | 136 | 36 | 777 | 408 | 369 |
|  | Allunder25 | 2,164 | 1,559 | 605 | 1,919 | 1,387 | 532 | 244 | 170 | 74 | 1,120 | 463 | 657 |

RATES(\%) ${ }^{\text {b }}$

| All | 16-17 | 54.0 | 76.4 | 44.3 | 42.7 | 55.8 | 36.9 | 21.0 | 26.9 | 16.6 | 46.0 | 23.6 | 55.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18-24 | 74.0 | 85.0 | 44.8 | 66.0 | 75.9 | 39.3 | 10.9 | 10.6 | 12.3 | 26.0 | 15.0 | 55.2 |
|  | Allunder25 | 69.4 | 84.0 | 44.6 | 60.6 | 73.7 | 38.3 | 12.7 | 12.3 | 14.1 | 30.6 | 16.0 | 55.4 |
| Male | 16-17 | 54.2 | 79.8 | 40.7 | 41.3 | 57.4 | 32.9 | 23.7 | 28.5 | 18.9 | 45.8 | 20.2 | 59.3 |
|  | 18-24 | 78.7 | 92.1 | 41.1 | 69.3 | 81.5 | 35.0 | 11.9 | 11.5 | 14.5 | 21.3 | 7.9 | 58.9 |
|  | Allunder25 | 72.9 | 90.5 | 41.0 | 62.7 | 78.5 | 34.1 | 14.0 | 13.4 | 16.4 | 27.1 | 9.5 | 59.0 |
| Female | 16-17 | 53.9 | 71.9 | 47.5 | 44.1 | 53.7 | 40.7 | 18.2 | 24.6 | 14.7 | 46.1 | 28.1 | 52.5 |
|  | 18-24 | 69.4 | 77.7 | 48.2 | 62.7 | 70.2 | 43.3 | 9.7 | 9.6 | 10.5 | 30.6 | 22.3 | 51.8 |
|  | Allunder25 | 65.9 | 77.1 | 47.9 | 58.5 | 68.6 | 42.2 | 11.3 | 10.9 | 12.3 | 34.1 | 22.9 | 52.1 |

CHANGES ON QUARTER
LEVELS

| All | 16-17 | -12 | 14 | -26 | -9 | 15 | -24 | -4 | 0 | -3 | 15 | 15 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18-24 | 8 | 19 | -11 | 0 | 16 | -17 | 8 | 2 | 5 | 20 | 23 | -3 |
|  | Allunder 25 | -5 | 32 | -37 | -9 | 32 | -41 | 4 | 2 | 2 | 35 | 38 | -3 |
| Male | 16-17 | 0 | 6 | -6 | 1 | 7 | -6 | -1 | 0 | -1 | 1 | 5 | -4 |
|  | 18-24 | 0 | 12 | -12 | 4 | 20 | -15 | -4 | -6 | 2 | 14 | 22 | -8 |
|  | Allunder 25 | 0 | 18 | -18 | 5 | 26 | -21 | -5 | -6 | 1 | 15 | 26 | -12 |
| Female | 16-17 | -13 | 7 | -20 | -9 | 9 | -18 | -3 | -1 | -2 | 14 | 10 | 4 |
|  | 18-24 | 8 | 7 | 1 | -5 | -3 | -1 | 12 | 8 | 4 | 6 | 1 | 5 |
|  | Allunder25 | -5 | 14 | -19 | -14 | 5 | -19 | 9 | 8 | 2 | 20 | 11 | 9 |
| RATES(\%) ${ }^{\text {b }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All | 16-17 | -0.9 | -1.8 | -1.4 | -0.6 | -0.1 | -1.3 | -0.1 | -1.2 | 0.2 | 0.9 | 1.8 | 1.4 |
|  | 18-24 | -0.2 | -0.5 | -0.3 | -0.4 | -0.4 | -0.8 | 0.2 | 0.0 | 1.1 | 0.2 | 0.5 | 0.3 |
|  | Allunder25 | -0.4 | -0.6 | -0.8 | -0.4 | -0.5 | -1.0 | 0.1 | -0.1 | 0.6 | 0.4 | 0.6 | 0.8 |
| Male | 16-17 | -0.1 | -0.9 | -0.4 | 0.0 | 0.3 | -0.6 | -0.1 | -0.7 | 0.1 | 0.1 | 0.9 | 0.4 |
|  | 18-24 | -0.4 | -1.0 | -0.6 | -0.2 | -0.4 | -1.2 | -0.2 | -0.4 | 1.2 | 0.4 | 1.0 | 0.6 |
|  | Allunder25 | -0.3 | -1.1 | -0.5 | -0.1 | -0.4 | -0.9 | -0.2 | -0.4 | 0.7 | 0.3 | 1.1 | 0.5 |
| Female | 16-17 | -1.8 | -2.9 | -2.2 | -1.4 | -0.5 | -2.0 | -0.2 | -2.0 | 0.2 | 1.8 | 2.9 | 2.2 |
|  | 18-24 | -0.1 | 0.0 | -0.2 | -0.5 | -0.5 | -0.6 | 0.7 | 0.5 | 1.1 | 0.1 | 0.0 | 0.2 |
|  | Allunder25 | -0.5 | -0.3 | -1.1 | -0.7 | -0.6 | -1.2 | 0.4 | 0.4 | 0.6 | 0.5 | 0.3 | 1.1 |

a Full-timeeducation.
Denominator=All persons inthe relevant age groupforeconomically active, total in employment andeconomically inactive;economically activeforunemployment.
Note: Formerly TableH.21. Relationshipbetweencolumns: $1=2+3 ; 1=4+7 ; 4=5+6 ; 7=8+9 ; 10=11+12$.

| GREAT BRITAIN SIC1992 |  | Whole economy (Divisions 01-93) |  |  |  | Public sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual | Seasonally adjusted |  |  | Actual | Seasonally adjusted |  |  |
|  |  |  | Per cent change over previous 12 months |  |  |  | Per cent change over previous 12 months |  |
| $\underline{2000=100}$ |  |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | Headline rate ${ }^{\text {a }}$ |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | Headline rate ${ }^{\text {a }}$ |
|  |  |  | LNMM | LNMQ | LNMU | LNNC | LNNI | LNNJ | LNKW | LNNE |
| 1995 1996 1997 1998 1999 2000 2001 2002 |  | 80.4 83.3 86.8 9.1 95.7 100.0 104.4 108.1 |  |  |  | 85.2 87.8 89.7 9.6 96.4 100.0 100.1 109.6 |  |  |  |
| 2001 | Aug | $\begin{aligned} & 102.8 \\ & 102.6 \end{aligned}$ | $\begin{aligned} & 104.8 \\ & 105.0 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 4.6 \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 106.1 \end{aligned}$ | $\begin{aligned} & 106.0 \\ & 106.0 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 5.6 \end{aligned}$ | $\begin{aligned} & 5.6 \\ & 5.7 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 103.4 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 105.1 \\ & 105.2 \\ & 105.8 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.3 \\ & 2.3 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 3.8 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 106.0 \\ & 105.9 \\ & 107.7 \end{aligned}$ | $\begin{aligned} & 106.4 \\ & 106.4 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 5.6 \\ & 4.9 \\ & 5.0 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 5.4 \\ & 5.2 \end{aligned}$ |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 106.4 \\ & 110.8 \\ & 111.6 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 10.9 \\ & 106.7 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 3.1 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.8 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 106.2 \\ & 10.1 \\ & 106.5 \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 107.2 \\ & 107.9 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.5 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 4.7 \\ & 4.5 \end{aligned}$ |
|  | $\begin{aligned} & \text { Ar } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 107.2 \\ & 106.5 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 107.9 \\ & 108.2 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.5 \\ & 3.8 \end{aligned}$ | $\begin{aligned} & 108.8 \\ & 109.1 \\ & 109.8 \end{aligned}$ | $\begin{aligned} & 108.3 \\ & 108.7 \\ & 109.0 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 3.5 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 3.8 \\ & 3.5 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 107.6 \\ & 106.3 \\ & 106.3 \end{aligned}$ | $\begin{aligned} & 108.4 \\ & 108.6 \\ & 108.6 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.5 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.7 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 110.3 \\ & 109.5 \\ & 110.0 \end{aligned}$ | $\begin{aligned} & 109.7 \\ & 109.2 \\ & 110.1 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.0 \\ & 3.9 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.5 \\ & 3.6 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 107.3 \\ & 108.1 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 109.1 \\ & 109.5 \\ & 109.4 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.1 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 3.8 \end{aligned}$ | $\begin{aligned} & 112.2 \\ & 113.3 \\ & 113.2 \end{aligned}$ | $\begin{aligned} & 110.9 \\ & 111.6 \\ & 112.1 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.9 \\ & 5.0 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 4.3 \\ & 4.7 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 109.9 \\ & 113.8 \\ & 116.8 \end{aligned}$ | $\begin{aligned} & 109.8 \\ & 109.9 \\ & 111.4 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 2.9 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.2 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 111.6 \\ & 111.6 \\ & 112.2 \end{aligned}$ | $\begin{aligned} & 112.4 \\ & 112.8 \\ & 113.4 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.2 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 5.1 \\ & 5.1 \end{aligned}$ |
|  | $\begin{aligned} & \text { Ap } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 110.0 \\ & 110.0 \\ & 111.2 \end{aligned}$ | $\begin{aligned} & 110.8 \\ & 111.3 \\ & 111.6 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 3.1 \\ & 3.2 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.4 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 114.6 \\ & 114.5 \\ & 115.7 \end{aligned}$ | $\begin{aligned} & 113.9 \\ & 113.7 \\ & 114.8 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 4.6 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 4.9 \\ & 5.1 \end{aligned}$ |
|  | Jul R Aug P | $\begin{aligned} & 111.8 \\ & 110.2 \end{aligned}$ | $\begin{aligned} & 112.3 \\ & 112.3 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 116.7 \\ & 117.3 \end{aligned}$ | $\begin{aligned} & 115.5 \\ & 115.8 \end{aligned}$ | $\begin{aligned} & 5.3 \\ & 6.1 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.6 \end{aligned}$ |
| Sampling variability ${ }^{\text {b }}$ |  |  |  | $\underset{A}{ \pm 1.3}$ | $\underset{\mathrm{A}}{ \pm 1.2}$ |  |  | $\pm{ }_{A}^{ \pm 0.5}$ | $\pm \underset{A}{ \pm 0.4}$ |


| SIC 1992 |  | Private sector |  |  |  | of which: Private sector services |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual | Seasonally adjusted |  |  | Actual | Seasonally adjusted |  |  |
|  |  |  | Per cent change over previous 12 months |  |  |  | Per cent change over previous 12 months |  |
| 2000=100 |  |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | Headline rate ${ }^{\text {a }}$ |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | Headline rate ${ }^{\text {a }}$ |
|  |  |  | LNKX | LNKY | LNKZ | LNND | JJGF | JJGH | JJGI | JJGJ |
| $\begin{aligned} & 1995 \\ & 1996 \\ & 1996 \\ & 19998 \\ & 1999 \\ & 19000 \\ & 2000 \\ & 2001 \end{aligned}$ |  | 79.3 82.2 86.2 99.9 9.5 100.0 10.2 107.8 |  |  |  | $\begin{array}{r} 78.6 \\ 81.4 \\ 88.5 \\ 9.6 \\ 95.4 \\ 90.4 \\ 100.0 \\ 10.1 \\ 107.6 \end{array}$ |  |  |  |
| 2001 | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 101.8 \\ & 101.8 \end{aligned}$ | $\begin{aligned} & 104.6 \\ & 104.8 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 4.8 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 100.11 \\ & 100.8 \end{aligned}$ | $\begin{aligned} & 104.4 \\ & 104.5 \end{aligned}$ | 4.0 3.8 | 4.6 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dev } \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 102.8 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 104.9 \\ & 104.0 \\ & 105.6 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 3.0 \\ & 1.8 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.5 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 101.9 \\ & 107.9 \end{aligned}$ | $\begin{aligned} & 104.7 \\ & 104.7 \\ & 105.3 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.7 \\ & 1.3 \end{aligned}$ | 3.6 3.2 2.4 |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 106.5 \\ & 112.0 \\ & 112.8 \end{aligned}$ | $\begin{aligned} & 106.1 \\ & 106.7 \\ & 106.4 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 2.9 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 2.4 \\ & 2.7 \end{aligned}$ | $\begin{aligned} & 107.2 \\ & 114.5 \\ & 113.3 \end{aligned}$ | $\begin{aligned} & 106.0 \\ & 10.7 \\ & 105.9 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 2.9 \\ & 2.0 \end{aligned}$ | 2.1 2.2 2.4 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 10.0 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 100.8 \\ & 108.0 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.8 \\ & 3.8 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 3.5 \\ & 3.9 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 105.4 \\ & 107.0 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 100.7 \\ & 108.0 \end{aligned}$ | 4.1 4.0 3.9 | 3.0 3.4 4.0 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Se } \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 105.5 \\ & 105.5 \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 108.4 \\ & 108.5 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.6 \\ & 3.6 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.7 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 104.8 \\ & 104.5 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 108.2 \\ & 108.3 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.6 \\ & 3.6 \end{aligned}$ | 3.9 3.8 3.7 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 106.2 \\ & 100.9 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 108.8 \\ & 109.1 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.9 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.7 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 105.3 \\ & 10.0 \\ & 10.0 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 108.8 \\ & 107.8 \end{aligned}$ | 3.6 3.9 2.4 | 3.6 3.7 3.3 |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 109.5 \\ & 114.3 \\ & 117.9 \end{aligned}$ | $\begin{aligned} & 109.2 \\ & 109.3 \\ & 10.3 \\ & 110.8 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.4 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 2.8 \\ & 3.2 \end{aligned}$ | $\begin{aligned} & 109.6 \\ & 115.9 \\ & 117.5 \end{aligned}$ | $\begin{aligned} & 108.6 \\ & 108.7 \\ & 109.8 \end{aligned}$ | 2.4 1.6 3.7 | 2.9 2.2 2.6 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 109.0 \\ & 109.0 \\ & 110.2 \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 110.7 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 2.0 \\ & 2.8 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 3.0 \\ & 2.4 \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 108.5 \\ & 109.8 \end{aligned}$ | $\begin{aligned} & 1110.0 \\ & 110.7 \\ & 110.8 \end{aligned}$ | 1.7 2.8 2.6 | 2.3 2.7 2.4 |
|  | $\begin{aligned} & \operatorname{JulR} R \\ & \operatorname{Aug} P \end{aligned}$ | $\begin{aligned} & 110.7 \\ & 108.5 \end{aligned}$ | $\begin{aligned} & 1111.7 \\ & 111.4 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.8 \end{aligned}$ | 2.9 | $\begin{aligned} & 110.3 \\ & 108.1 \end{aligned}$ | $\begin{aligned} & 1111.6 \\ & 111.5 \end{aligned}$ | 3.4 | 2.9 3.0 |
| Sampling variability ${ }^{\text {b }}$ |  |  |  | $\underset{A}{ \pm 1.6}$ | ${ }_{\mathrm{A}}^{ \pm 1.5}$ |  |  | $\pm{ }_{B}{ }^{2.2}$ | $\pm{ }_{B}{ }^{\text {a }}$ |

[^19]| GREAT BRITAIN SIC1992 |  | Production (Divisions 10-41) |  |  |  | of which: Manufacturing (Divisions 15-37) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual | Seasonally adjusted |  |  | Actual | Seasonally adjusted |  |  |
|  |  |  | Per cent change over previous 12 months |  |  |  | Per cent change over previous 12 months |  |
| $\underline{2000=100}$ |  |  |  | Monthly rate | $\begin{gathered} \text { Headline } \\ \text { rate }^{\text {a }} \end{gathered}$ |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | $\begin{gathered} \text { Headline } \\ \text { rate }^{\text {a }} \end{gathered}$ |
|  |  |  | LNMO | LNMS | LNMW | LNNF | LNMN | LNMR | LNMV | LNNG |
| 1995 1996 1997 1998 1999 2000 2001 2002 |  | $\begin{array}{r} 81.3 \\ 84.9 \\ 88.3 \\ 9.2 \\ 95.8 \\ 100.0 \\ 104.2 \\ 107.8 \end{array}$ |  |  |  | $\begin{array}{r} 80.8 \\ 84.3 \\ 87.8 \\ 91.8 \\ 95.6 \\ 100.0 \\ 104.2 \\ 107.9 \end{array}$ |  |  |  |
|  | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 102.8 \\ & 103.2 \end{aligned}$ | $\begin{aligned} & 104.6 \\ & 105.0 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.1 \end{aligned}$ | $\begin{aligned} & 4.6 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 102.9 \\ & 103.4 \end{aligned}$ | $\begin{aligned} & 104.8 \\ & 105.2 \end{aligned}$ | $\begin{aligned} & 4.6 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.5 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 103.8 \\ & 104.2 \\ & 107.1 \end{aligned}$ | $\begin{aligned} & 105.1 \\ & 105.0 \\ & 105.2 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 2.8 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 3.6 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 104.1 \\ & 10.5 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 105.2 \\ & 105.2 \\ & 105.4 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 2.9 \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 3.7 \\ & 3.1 \end{aligned}$ |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 105.0 \\ & 106.2 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 105.8 \\ & 106.0 \\ & 106.5 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & .2 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 2.6 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 105.1 \\ & 106.3 \\ & 10.3 \end{aligned}$ | $\begin{aligned} & 105.9 \\ & 106.0 \\ & 106.4 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 2.6 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.8 \\ & 2.8 \end{aligned}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Mun } \end{aligned}$ | $\begin{aligned} & 107.7 \\ & 107.1 \\ & 107.6 \end{aligned}$ | $\begin{aligned} & 107.2 \\ & 107.6 \\ & 108.0 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.5 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 3.3 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 107.8 \\ & 107.2 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 107.4 \\ & 107.7 \\ & 108.1 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 3.4 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 3.2 \\ & 3.5 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 10.7 \\ & 106.7 \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 108.6 \\ & 108.8 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 3.6 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 108.4 \\ & 10.8 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 108.3 \\ & 108.7 \\ & 108.8 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.7 \\ & 3.6 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 107.8 \\ & 108.6 \\ & 111.7 \end{aligned}$ | $\begin{aligned} & 109.2 \\ & 109.4 \\ & 109.8 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 4.2 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.9 \\ & 4.1 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 108.8 \\ & 112.0 \end{aligned}$ | $\begin{aligned} & 109.3 \\ & 109.5 \\ & 109.9 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 4.1 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 4.1 \end{aligned}$ |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 108.9 \\ & 110.7 \\ & 118.2 \end{aligned}$ | $\begin{aligned} & 109.8 \\ & 110.6 \\ & 113.1 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 4.3 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.1 \\ & 4.8 \end{aligned}$ | $\begin{aligned} & 109.1 \\ & 111.0 \\ & 117.9 \end{aligned}$ | $\begin{aligned} & 109.9 \\ & 110.7 \\ & 113.3 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.4 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 4.1 \\ & 4.9 \end{aligned}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 110.7 \\ & 110.4 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 111.0 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 3.2 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.1 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 110.5 \\ & 110.5 \\ & 110.4 \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 111.1 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 3.2 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.1 \\ & 2.9 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jul R } \\ & \text { Aug P } \end{aligned}$ | $\begin{aligned} & 111.6 \\ & 1097 \end{aligned}$ | $\begin{aligned} & 111.5 \\ & 111.7 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 111.8 \\ & 1098 \end{aligned}$ | $\begin{aligned} & 111.7 \\ & 111.8 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 3.0 \end{aligned}$ |
| Sampling variability ${ }^{\text {b }}$ |  |  |  | $\pm 2.1$ | $\underset{\mathrm{A}}{ \pm 1.9}$ |  |  | $\underset{\mathrm{A}}{ \pm 1.7}$ | $\underset{A}{ \pm 1.6}$ |


| SIC 1992 |  | Services (Divisions 50-93) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual | Seasonally adjusted |  |  |
|  |  |  | Per cent change over previous 12 months |  |
| $\underline{2000=100}$ |  |  |  | $\begin{gathered} \text { Monthly } \\ \text { rate } \end{gathered}$ | $\begin{gathered} \text { Headline } \\ \text { rate }^{\text {a }} \end{gathered}$ |
|  |  |  | LNMP | LNMT | LNMX | LNNH |
| $\begin{aligned} & 1995 \\ & 1996 \\ & 1997 \\ & 1998 \\ & 1999 \\ & 2000 \\ & 2001 \\ & 2002 \end{aligned}$ | $\left\{\begin{array}{l} \text { Annual } \\ \text { averages } \end{array}\right.$ | $\begin{array}{r} 80.3 \\ 83.0 \\ 8.6 \\ 89.6 \\ 95.1 \\ 95.7 \\ 10.0 \\ 104.4 \\ 108.1 \end{array}$ |  |  |  |
| 2001 | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 102.6 \\ & 102.2 \end{aligned}$ | $\begin{aligned} & 104.8 \\ & 104.9 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 4.2 \end{aligned}$ | 4.9 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 102.6 \\ & 102.9 \\ & 107.9 \end{aligned}$ | $\begin{aligned} & 105.0 \\ & 105.1 \\ & 105.7 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.2 \\ & 2.2 \end{aligned}$ | 4.1 3.7 3.0 |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 112.3 \\ & 111.5 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 107.1 \\ & 106.6 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 3.2 \\ & 2.6 \end{aligned}$ | 2.7 2.8 2.9 |
|  | $\begin{aligned} & \text { Ap } \\ & \text { May } \\ & \text { Mun } \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 10.3 \\ & 107.7 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 107.9 \\ & 108.2 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.9 \\ & 3.8 \end{aligned}$ | 3.3 3.5 3.9 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 107.3 \\ & 106.0 \\ & 105.9 \end{aligned}$ | $\begin{aligned} & 108.3 \\ & 108.5 \\ & 108.8 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.5 \\ & 3.7 \end{aligned}$ | 3.9 3.7 3.7 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { De } \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 107.8 \\ & 111.0 \end{aligned}$ | $\begin{aligned} & 109.0 \\ & 109.5 \\ & 108.9 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.2 \\ & 3.1 \end{aligned}$ | 3.7 3.9 3.7 |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Ma } \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 114.9 \\ & 116.3 \end{aligned}$ | $\begin{aligned} & 109.6 \\ & 109.8 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 2.5 \\ & 4.1 \end{aligned}$ | 3.4 3.9 3.2 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 109.9 \\ & 10.0 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 110.9 \\ & 111.5 \\ & 111.8 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 3.3 \\ & 3.3 \end{aligned}$ | 3.1 3.3 3.1 |
|  | $\underset{\text { Aug }}{\operatorname{Jul} R}$ | $\begin{aligned} & 111.9 \\ & 110.4 \end{aligned}$ | $\begin{aligned} & 112.5 \\ & 112.6 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.9 \end{aligned}$ | 3.5 |
| Samp variab | ling |  |  | $\underset{\mathrm{A}}{ \pm 1.6}$ | $\pm 1.5$ |

EARNINGS
Average Earnings Index: all employee jobs: by industry (unadjusted): excluding bonuses ${ }^{\text {a }}$

| GREAT BRITAIN SIC1992$2000=100$ |  | Agriculture, forestry and fishing$(A, B)$ | Mining and quarrying <br> (C) | Food products; beverages and tobacco <br> (DA) | Textiles, leather and clothing(DB,DC) | Chemicals and man-made fibres <br> (DG) | Basic metals and metal products <br> (DJ) | Engineering and allied industries(DK,DL,DM) | Other manufacturing <br> (DD,DE,DF, <br> DH,DI,DN) | Electricity, gas and water supply <br> (E) | Construction <br> (F) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | JVUZ | JVVA | JVVB | JVVC | JVVD | JVVE | JVVF | JVVG | JVVH | JVVI |
| $\begin{aligned} & \text { 2000) } \\ & \text { 2001) } \\ & \text { 2002) } \end{aligned}$ | Annual averages | $\begin{aligned} & 100.0 \\ & 106.0 \\ & 112.7 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 102.9 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.1 \\ & 108.5 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.2 \end{aligned}$ $108.2$ | $\begin{aligned} & 100.0 \\ & 104.5 \\ & 108.3 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.2 \\ & 106.6 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.9 \end{aligned}$ $109.1$ | $\begin{aligned} & 100.0 \\ & 104.9 \end{aligned}$ $109.4$ | $\begin{aligned} & 100.0 \\ & 102.5 \\ & 103.3 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 106.3 \\ & 110.5 \end{aligned}$ |
| 2000 | Aug Sep | 97.5 107.3 | 99.6 100.0 | 99.0 99.8 | 99.6 101.6 | 99.9 9.9 | 99.5 99.8 | $\begin{aligned} & 100.0 \\ & 10004 \end{aligned}$ | $\begin{aligned} & 100.1 \\ & 101.7 \end{aligned}$ | 99.9 99.2 | 99.1 100.1 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 103.6 \\ & 102.0 \\ & 100.4 \end{aligned}$ | $\begin{aligned} & 101.1 \\ & 102.4 \\ & 100.3 \end{aligned}$ | 99.3 101.0 102.1 | 101.8 103.2 102.0 | 100.6 101.2 102.6 | 101.9 102.2 100.6 | $\begin{aligned} & 101.4 \\ & 102.1 \\ & 102.4 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 102.2 \\ & 102.3 \end{aligned}$ | $\begin{array}{r} 99.1 \\ 100.5 \\ 102.0 \end{array}$ | 101.6 102.8 102.8 |
| $2001$ | Jan <br> Feb <br> Mar | $\begin{array}{r} 100.4 \\ 96.9 \\ 103.0 \end{array}$ | $\begin{aligned} & 100.5 \\ & 102.0 \\ & 102.2 \end{aligned}$ | 101.1 <br> 101.6 <br> 102.8 | $\begin{aligned} & 102.5 \\ & 103.5 \\ & 103.4 \end{aligned}$ | $\begin{aligned} & 103.3 \\ & 102.9 \\ & 104.7 \end{aligned}$ | $\begin{aligned} & 101.6 \\ & 101.5 \\ & 102.5 \end{aligned}$ | $\begin{aligned} & 102.6 \\ & 103.3 \\ & 103.9 \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 102.4 \\ & 102.8 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 101.3 \\ & 100.1 \end{aligned}$ | $\begin{aligned} & 103.8 \\ & 103.6 \\ & 105.1 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 103.7 \\ & 107.8 \\ & 102.9 \end{aligned}$ | $\begin{aligned} & 102.2 \\ & 103.0 \\ & 103.0 \end{aligned}$ | $\begin{aligned} & 104.4 \\ & 105.0 \\ & 105.1 \end{aligned}$ | $\begin{aligned} & 102.9 \\ & 104.3 \\ & 103.9 \end{aligned}$ | $\begin{aligned} & 103.6 \\ & 103.4 \\ & 105.3 \end{aligned}$ | $\begin{aligned} & 104.3 \\ & 105.1 \\ & 105.8 \end{aligned}$ | $\begin{aligned} & 104.9 \\ & 104.8 \\ & 105.2 \end{aligned}$ | $\begin{aligned} & 104.5 \\ & 104.8 \\ & 105.1 \end{aligned}$ | 101.7 <br> 101.8 <br> 102.2 | 105.0 105.8 107.4 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 104.1 \\ & 109.6 \\ & 114.3 \end{aligned}$ | $\begin{aligned} & 104.0 \\ & 102.2 \\ & 102.5 \end{aligned}$ | 103.9 104.6 104.3 | 104.3 103.9 104.9 | $\begin{aligned} & 105.5 \\ & 104.6 \\ & 104.9 \end{aligned}$ | 105.6 104.7 104.6 | $\begin{aligned} & 105.6 \\ & 104.8 \\ & 105.3 \end{aligned}$ | $\begin{aligned} & 105.2 \\ & 105.0 \\ & 106.2 \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 105.3 \\ & 102.3 \end{aligned}$ | 107.8 105.1 107.2 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 110.3 \\ & 109.8 \\ & 109.6 \end{aligned}$ | $\begin{aligned} & 105.2 \\ & 103.6 \\ & 104.6 \end{aligned}$ | $\begin{aligned} & 104.3 \\ & 105.4 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 106.4 \\ & 105.7 \\ & 104.6 \end{aligned}$ | $\begin{aligned} & 104.9 \\ & 105.6 \\ & 105.8 \end{aligned}$ | 105.8 104.8 103.5 | $\begin{aligned} & 105.3 \\ & 105.8 \\ & 106.7 \end{aligned}$ | $\begin{aligned} & 106.7 \\ & 107.3 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 102.6 \\ & 103.1 \\ & 105.5 \end{aligned}$ | 108.2 108.7 107.8 |
| 2002 | Jan <br> Feb <br> Mar | $\begin{aligned} & 107.7 \\ & 108.0 \\ & 113.3 \end{aligned}$ | $\begin{aligned} & 104.2 \\ & 104.3 \\ & 103.6 \end{aligned}$ | $\begin{aligned} & 105.8 \\ & 105.3 \\ & 107.2 \end{aligned}$ | $\begin{aligned} & 104.9 \\ & 105.2 \\ & 106.1 \end{aligned}$ | $\begin{aligned} & 105.8 \\ & 105.5 \\ & 106.0 \end{aligned}$ | $\begin{aligned} & 104.6 \\ & 104.7 \\ & 104.8 \end{aligned}$ | $\begin{aligned} & 106.5 \\ & 107.1 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 106.7 \\ & 107.1 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 101.8 \\ & 103.4 \\ & 102.1 \end{aligned}$ | $\begin{aligned} & 107.9 \\ & 109.7 \\ & 109.8 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 110.5 \\ & 109.4 \\ & 110.6 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 106.4 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 107.7 \\ & 108.3 \\ & 109.3 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 106.8 \\ & 108.0 \end{aligned}$ | $\begin{aligned} & 108.3 \\ & 108.6 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 107.6 \\ & 106.5 \\ & 106.7 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 109.0 \\ & 109.9 \end{aligned}$ | $\begin{aligned} & 109.1 \\ & 110.2 \\ & 109.6 \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 101.5 \\ & 103.3 \end{aligned}$ | 110.3 110.5 111.4 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 114.8 \\ & 119.5 \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 107.7 \\ & 108.2 \end{aligned}$ | $\begin{aligned} & 107.8 \\ & 109.1 \\ & 109.0 \end{aligned}$ | $\begin{aligned} & 111.0 \\ & 107.8 \\ & 109.3 \end{aligned}$ | $\begin{aligned} & 109.6 \\ & 108.3 \\ & 109.6 \end{aligned}$ | $\begin{aligned} & 107.7 \\ & 105.8 \\ & 107.1 \end{aligned}$ | $\begin{aligned} & 110.3 \\ & 109.4 \\ & 109.1 \end{aligned}$ | $\begin{aligned} & 109.8 \\ & 109.3 \\ & 110.3 \end{aligned}$ | $\begin{aligned} & 104.0 \\ & 103.7 \\ & 104.9 \end{aligned}$ | 111.8 109.4 110.9 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 113.9 \\ & 115.9 \\ & 118.8 \end{aligned}$ | $\begin{aligned} & 106.8 \\ & 107.2 \\ & 111.9 \end{aligned}$ | $\begin{aligned} & 109.6 \\ & 110.4 \\ & 112.2 \end{aligned}$ | 110.7 109.6 110.6 | $\begin{aligned} & 109.2 \\ & 108.5 \\ & 111.0 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 108.0 \\ & 108.0 \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 110.5 \\ & 111.2 \end{aligned}$ | $\begin{aligned} & 111.1 \\ & 111.5 \\ & 111.2 \end{aligned}$ | $\begin{aligned} & 104.3 \\ & 104.5 \\ & 103.6 \end{aligned}$ | 111.2 111.9 111.7 |
| 2003 | Jan <br> Feb <br> Mar | $\begin{aligned} & 114.9 \\ & 118.2 \\ & 119.9 \end{aligned}$ | $\begin{aligned} & 111.0 \\ & 108.6 \\ & 112.1 \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 110.3 \\ & 110.6 \end{aligned}$ | $\begin{aligned} & 110.2 \\ & 109.3 \\ & 111.2 \end{aligned}$ | $\begin{aligned} & 108.9 \\ & 109.4 \\ & 110.7 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 109.8 \\ & 109.0 \end{aligned}$ | $\begin{aligned} & 110.6 \\ & 111.0 \\ & 112.2 \end{aligned}$ | $\begin{aligned} & 110.3 \\ & 111.1 \\ & 111.0 \end{aligned}$ | $\begin{aligned} & 103.3 \\ & 103.7 \\ & 106.2 \end{aligned}$ | $\begin{aligned} & 111.3 \\ & 112.3 \\ & 113.4 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 116.3 \\ & 115.7 \\ & 116.7 \end{aligned}$ | $\begin{aligned} & 110.5 \\ & 112.3 \\ & 111.5 \end{aligned}$ | $\begin{aligned} & 113.8 \\ & 113.5 \\ & 112.1 \end{aligned}$ | $\begin{aligned} & 111.4 \\ & 111.2 \\ & 112.7 \end{aligned}$ | $\begin{aligned} & 111.3 \\ & 111.3 \\ & 112.8 \end{aligned}$ | $\begin{aligned} & 109.3 \\ & 111.2 \\ & 110.8 \end{aligned}$ | $\begin{aligned} & 112.7 \\ & 113.1 \\ & 113.2 \end{aligned}$ | $\begin{aligned} & 110.9 \\ & 111.6 \\ & 112.3 \end{aligned}$ | $\begin{aligned} & 104.9 \\ & 107.0 \\ & 105.4 \end{aligned}$ | 112.3 111.9 114.0 |
|  | Jul R Aug P | $\begin{aligned} & 117.1 \\ & 118.2 \end{aligned}$ | $\begin{aligned} & 114.3 \\ & 114.8 \end{aligned}$ | $\begin{aligned} & 112.0 \\ & 112.6 \end{aligned}$ | 116.0 113.3 | $\begin{aligned} & 112.5 \\ & 113.1 \end{aligned}$ | 111.4 109.8 | $\begin{aligned} & 113.3 \\ & 112.0 \end{aligned}$ | 112.5 112.4 | 107.3 108.5 | 113.6 110.8 |
| Per cent change on the year |  |  |  |  |  |  |  |  |  |  |  |
|  |  | JVVT | JVVU | JVVV | JVVW | JVVX | JVVY | JVVZ | JVWA | JVWB | JVWC |
|  | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{array}{r} 12.4 \\ 6.5 \end{array}$ | 2.6 | 5.7 4.5 | 4.3 3.3 | 4.7 5.1 | 5.2 4.9 | 4.8 4.9 | 4.9 | 5.4 3.1 | 6.0 7.1 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 6.4 \\ & 7.6 \\ & 9.1 \end{aligned}$ | 4.1 1.2 4.4 | 5.0 4.4 4.6 | 4.5 2.4 2.5 | 4.3 4.4 3.1 | 3.8 2.6 2.9 | 3.9 3.6 4.3 | $\begin{aligned} & 5.1 \\ & 4.9 \\ & 4.4 \end{aligned}$ | 3.5 2.6 3.4 | 6.5 5.7 4.9 |
| 2002 | Jan <br> Feb <br> Mar | $\begin{array}{r} 7.2 \\ 11.4 \\ 10.0 \end{array}$ | $\begin{aligned} & 3.6 \\ & 2.2 \\ & 1.4 \end{aligned}$ | 4.6 3.6 4.3 | 2.3 1.6 2.6 | 2.4 2.5 1.2 | 3.0 3.2 2.2 | $\begin{aligned} & 3.8 \\ & 3.7 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.6 \\ & 4.4 \end{aligned}$ | 0.2 2.0 2.0 | 3.9 5.9 4.5 |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 6.5 \\ & 1.5 \\ & 7.5 \end{aligned}$ | 4.0 3.4 4.7 | 3.2 3.1 4.0 | 4.9 2.4 3.9 | 4.6 5.0 3.2 | 3.2 1.3 0.8 | 3.4 4.0 4.4 | $\begin{aligned} & 4.4 \\ & 5.2 \\ & 4.3 \end{aligned}$ | 1.2 -0.3 1.0 | 5.0 4.4 3.7 |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 4.7 \\ & 4.6 \end{aligned}$ | 2.7 5.4 5.6 | 3.8 4.3 4.5 | 6.4 3.8 4.2 | 3.9 3.6 4.4 | 1.9 1.1 2.3 | 4.5 4.4 3.6 | $\begin{aligned} & 4.3 \\ & 4.1 \\ & 3.9 \end{aligned}$ | 0.9 -1.5 2.6 | 3.7 4.0 3.5 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 3.3 \\ & 5.6 \\ & 8.4 \end{aligned}$ | 1.5 3.5 7.0 | 5.1 4.7 5.1 | 4.0 3.7 5.7 | 4.1 2.7 4.9 | 2.1 3.1 4.3 | 4.5 4.5 4.2 | $\begin{aligned} & 4.1 \\ & 4.0 \\ & 4.1 \end{aligned}$ | 1.7 1.3 -1.7 | 2.8 3.0 3.6 |
| 2003 | Jan <br> Feb <br> Mar | $\begin{aligned} & 6.7 \\ & 9.4 \\ & 5.8 \end{aligned}$ | 6.5 4.1 8.2 | 4.2 4.8 3.2 | 5.0 3.9 4.7 | 2.9 3.7 4.4 | 3.4 4.9 4.0 | 3.8 3.6 4.1 | $\begin{aligned} & 3.5 \\ & 3.8 \\ & 3.4 \end{aligned}$ | 1.5 0.3 4.0 | 3.2 2.4 3.3 |
|  | Apr <br> May <br> Jun | 5.2 5.8 5.5 | 3.9 5.5 3.4 | 5.7 4.8 2.5 | 3.2 4.2 4.3 | 2.7 2.4 3.8 | 1.6 4.4 3.8 | 3.9 3.8 3.0 | $\begin{aligned} & 1.6 \\ & 1.2 \\ & 2.5 \end{aligned}$ | 1.8 5.4 2.1 | 1.8 1.3 2.3 |
|  | Jul R <br> Aug $\mathbf{P}$ | 6.3 2.9 | 6.9 6.5 | 3.8 3.2 | 4.5 5.1 | 2.6 4.4 | 3.5 3.8 | 2.7 2.4 | 2.5 2.8 | 3.2 4.5 | 1.6 1.3 |
| Sampl variab | ling ilityb | $\pm \begin{array}{r}11.3 \\ \text { D }\end{array}$ | $\pm 15.3$ D | $\begin{array}{r}  \pm 2.4 \\ B \end{array}$ | $\pm 4.6$ B | $\begin{array}{r}  \pm 2.1 \\ B \end{array}$ | $\pm 2.7$ B | $\begin{array}{r}  \pm 1.2 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r}  \pm 2.8 \\ B \end{array}$ | $\begin{array}{r}  \pm 3.0 \\ \text { B } \end{array}$ | $\pm 3.2$ B |

[^20]A full description of how sampling variability is calculated and how series are classified is available on the National Statistics website at www.statistics.gov.uk or see pp207-13, Labour Market Trends, April 2002.
$\begin{array}{ll}\mathrm{P} & \text { Provisional } \\ \mathrm{R} & \text { Revised }\end{array}$


EARNINGS
Average Earnings Index: all employee jobs: by industry (unadjusted): including bonuses ${ }^{\text {a }}$

| GREAT BRITAIN SIC1992 |  | Agriculture, forestry and fishing | Mining and quarrying | Food products; beverages and tobacco | Textiles, leather and clothing | Chemicals and man-made fibres | Basic metals <br> and metal products | Engineering and allied industries | Other manufacturing | Electricity, gas and water supply | Construction |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000=100 |  | ( $\mathrm{A}, \mathrm{B}$ ) | (C) | (DA) | (DB,DC) | (DG) | (DJ) | $\begin{aligned} & \text { (DK,DL, } \\ & \text { DM) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { (DD,DE,DF, } \\ & \text { DH,DI,DN) } \end{aligned}$ | (E) | (F) |
|  |  | JVUF | JVUG | JVUH | JVUI | JVUJ | JVUK | JVUL | JVUM | JVUN | Jvuo |
| $\begin{aligned} & 2000) \\ & 2001) \\ & 2002) \end{aligned}$ | Annual averages | $\begin{aligned} & 100.0 \\ & 105.9 \\ & 112.0 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 105.9 \\ & 112.6 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 102.9 \\ & 106.2 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 103.2 \\ & 106.2 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.7 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.7 \\ & 106.7 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.4 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 104.4 \\ & 108.2 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 101.0 \\ & 103.1 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 105.8 \\ & 109.4 \end{aligned}$ |
|  | Aug Sep | 96.6 107.2 | $\begin{aligned} & 97.4 \\ & 98.3 \end{aligned}$ | $\begin{aligned} & 98.3 \\ & 98.1 \end{aligned}$ | $\begin{aligned} & 98.2 \\ & 99.8 \end{aligned}$ | 97.7 97.6 | $\begin{aligned} & 98.4 \\ & 98.3 \end{aligned}$ | $\begin{aligned} & 98.3 \\ & 98.9 \end{aligned}$ | $\begin{array}{r} 98.8 \\ 100.2 \end{array}$ | 97.1 97.0 | 97.4 99.7 |
|  | Oct Nov | $\begin{aligned} & 102.9 \\ & 101.7 \\ & 103.1 \end{aligned}$ | $\begin{array}{r} 99.8 \\ 100.2 \\ 101.5 \end{array}$ | $\begin{array}{r} 98.2 \\ 101.1 \\ 106.7 \end{array}$ | $\begin{aligned} & 101.6 \\ & 104.4 \\ & 103.2 \end{aligned}$ | 97.2 98.9 108.6 | $\begin{aligned} & 101.9 \\ & 100.5 \\ & 101.0 \end{aligned}$ | $\begin{aligned} & 100.1 \\ & 102.5 \\ & 104.4 \end{aligned}$ | $\begin{aligned} & 100.6 \\ & 101.7 \\ & 104.9 \end{aligned}$ | 96.4 98.5 100.7 | $\begin{array}{r} 99.7 \\ 102.2 \\ 106.3 \end{array}$ |
|  | Jan <br> Feb <br> Mar | $\begin{array}{r} 99.7 \\ 96.8 \\ 103.5 \end{array}$ | $\begin{aligned} & 102.9 \\ & 119.1 \\ & 113.0 \end{aligned}$ | $\begin{aligned} & 100.5 \\ & 102.5 \\ & 105.6 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 103.2 \\ & 104.9 \end{aligned}$ | $\begin{aligned} & 104.0 \\ & 108.1 \\ & 115.7 \end{aligned}$ | $\begin{aligned} & 102.3 \\ & 100.6 \\ & 105.8 \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 104.8 \\ & 107.1 \end{aligned}$ | $\begin{aligned} & 101.5 \\ & 102.7 \\ & 106.1 \end{aligned}$ | $\begin{aligned} & 100.6 \\ & 101.6 \\ & 104.8 \end{aligned}$ | $\begin{aligned} & 102.0 \\ & 102.4 \\ & 106.7 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 104.0 \\ & 107.2 \\ & 102.2 \end{aligned}$ | $\begin{aligned} & 108.8 \\ & 103.6 \\ & 102.2 \end{aligned}$ | 102.8 104.7 102.1 | $\begin{aligned} & 101.4 \\ & 102.1 \\ & 101.9 \end{aligned}$ | 106.2 102.4 102.1 | $\begin{aligned} & 105.6 \\ & 104.6 \\ & 105.3 \end{aligned}$ | $\begin{aligned} & 103.9 \\ & 103.8 \\ & 103.5 \end{aligned}$ | $\begin{aligned} & 104.4 \\ & 103.5 \\ & 104.1 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 100.1 \\ & 108.1 \end{aligned}$ | $\begin{aligned} & 104.3 \\ & 105.1 \\ & 108.6 \end{aligned}$ |
|  | Jul <br> Aug <br> Sep | $\begin{aligned} & 103.4 \\ & 109.8 \\ & 113.2 \end{aligned}$ | 103.3 100.1 104.9 | 102.4 102.3 101.9 | $\begin{aligned} & 103.0 \\ & 102.1 \\ & 103.3 \end{aligned}$ | 101.3 101.3 100.4 | $\begin{aligned} & 107.0 \\ & 103.9 \\ & 103.8 \end{aligned}$ | $\begin{aligned} & 105.1 \\ & 103.3 \\ & 103.5 \end{aligned}$ | $\begin{aligned} & 104.4 \\ & 102.9 \\ & 104.5 \end{aligned}$ | $\begin{array}{r} 99.4 \\ 100.8 \\ 97.9 \end{array}$ | 107.4 104.8 106.3 |
|  | Oct <br> Nov <br> Dec | 109.3 109.3 112.6 | 103.7 102.7 106.4 | 100.2 101.7 108.1 | 104.4 104.4 106.6 | 100.7 102.1 111.5 | $\begin{aligned} & 106.9 \\ & 105.3 \\ & 104.9 \end{aligned}$ | 104.0 104.9 106.8 | $\begin{aligned} & 105.4 \\ & 105.5 \\ & 107.5 \end{aligned}$ | 98.3 98.5 101.8 | 105.9 107.4 109.2 |
| 2002 | Jan <br> Feb <br> Mar | $\begin{aligned} & 108.0 \\ & 107.1 \\ & 113.4 \end{aligned}$ | 106.1 106.6 127.1 | 103.4 104.9 112.6 | $\begin{aligned} & 103.6 \\ & 104.4 \\ & 108.5 \end{aligned}$ | $\begin{aligned} & 103.9 \\ & 111.0 \\ & 120.7 \end{aligned}$ | $\begin{aligned} & 105.3 \\ & 104.4 \\ & 105.8 \end{aligned}$ | $\begin{aligned} & 106.0 \\ & 106.7 \\ & 109.4 \end{aligned}$ | $\begin{aligned} & 105.2 \\ & 106.0 \\ & 109.9 \end{aligned}$ | $\begin{aligned} & 102.5 \\ & 102.2 \\ & 111.1 \end{aligned}$ | $\begin{aligned} & 104.7 \\ & 107.4 \\ & 114.3 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 110.2 \\ & 109.1 \\ & 109.1 \end{aligned}$ | $\begin{aligned} & 112.6 \\ & 112.0 \\ & 112.2 \end{aligned}$ | $\begin{aligned} & 103.9 \\ & 105.1 \\ & 105.7 \end{aligned}$ | $\begin{aligned} & 105.3 \\ & 104.2 \\ & 105.9 \end{aligned}$ | $\begin{aligned} & 110.6 \\ & 106.1 \\ & 105.0 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 104.9 \\ & 105.7 \end{aligned}$ | $\begin{aligned} & 108.4 \\ & 108.4 \\ & 108.7 \end{aligned}$ | $\begin{aligned} & 107.7 \\ & 108.5 \\ & 108.0 \end{aligned}$ | $\begin{aligned} & 102.0 \\ & 100.5 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 109.5 \\ & 108.2 \\ & 109.7 \end{aligned}$ |
|  | Jul <br> Aug <br> Sep | 108.2 112.9 118.1 | 109.3 110.3 114.4 | 105.0 105.4 105.2 | $\begin{aligned} & 107.2 \\ & 104.6 \\ & 105.5 \end{aligned}$ | 107.8 109.0 105.3 | $\begin{aligned} & 108.9 \\ & 104.0 \\ & 105.6 \end{aligned}$ | $\begin{aligned} & 109.5 \\ & 108.0 \\ & 107.5 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 106.6 \\ & 107.9 \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 101.8 \\ & 101.5 \end{aligned}$ | 110.2 107.4 109.3 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 112.4 \\ & 114.4 \\ & 121.6 \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 111.1 \\ & 119.0 \end{aligned}$ | 105.7 107.1 110.4 | 106.9 106.6 111.1 | 104.9 104.9 114.8 | $\begin{aligned} & 109.3 \\ & 108.2 \\ & 109.2 \end{aligned}$ | $\begin{aligned} & 108.9 \\ & 110.2 \\ & 113.1 \end{aligned}$ | $\begin{aligned} & 108.6 \\ & 109.6 \\ & 111.8 \end{aligned}$ | $\begin{aligned} & 101.0 \\ & 101.0 \\ & 100.4 \end{aligned}$ | 108.7 109.8 113.1 |
| 2003 | Jan Feb Mar | $\begin{aligned} & 114.0 \\ & 116.9 \\ & 121.4 \end{aligned}$ | $\begin{aligned} & 113.3 \\ & 113.7 \\ & 138.7 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 109.8 \\ & 119.9 \end{aligned}$ | $\begin{aligned} & 107.6 \\ & 106.4 \\ & 110.7 \end{aligned}$ | $\begin{aligned} & 107.5 \\ & 115.9 \\ & 138.2 \end{aligned}$ | $\begin{aligned} & 109.2 \\ & 109.5 \\ & 111.5 \end{aligned}$ | $\begin{aligned} & 110.4 \\ & 112.2 \\ & 118.6 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 109.7 \\ & 113.6 \end{aligned}$ | $\begin{aligned} & 102.4 \\ & 101.6 \\ & 113.1 \end{aligned}$ | $\begin{aligned} & 109.5 \\ & 109.8 \\ & 119.3 \end{aligned}$ |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 114.8 \\ & 113.8 \\ & 115.0 \end{aligned}$ | $\begin{aligned} & 132.0 \\ & 114.8 \\ & 113.9 \end{aligned}$ | $\begin{aligned} & 110.0 \\ & 108.2 \\ & 107.7 \end{aligned}$ | $\begin{aligned} & 106.6 \\ & 107.1 \\ & 107.2 \end{aligned}$ | $\begin{aligned} & 115.0 \\ & 109.8 \\ & 110.6 \end{aligned}$ | $\begin{aligned} & 110.0 \\ & 109.8 \\ & 109.4 \end{aligned}$ | $\begin{aligned} & 112.4 \\ & 113.5 \\ & 112.8 \end{aligned}$ | $\begin{aligned} & 107.8 \\ & 108.9 \\ & 109.5 \end{aligned}$ | $\begin{aligned} & 101.8 \\ & 104.1 \\ & 118.7 \end{aligned}$ | $\begin{aligned} & 109.8 \\ & 108.5 \\ & 111.3 \end{aligned}$ |
|  | Jul R Aug $\mathbf{P}$ | $\begin{aligned} & 115.8 \\ & 115.5 \end{aligned}$ | $\begin{aligned} & 115.4 \\ & 116.4 \end{aligned}$ | $\begin{aligned} & 109.8 \\ & 109.0 \end{aligned}$ | $\begin{aligned} & 111.1 \\ & 108.4 \end{aligned}$ | $\begin{aligned} & 110.9 \\ & 112.5 \end{aligned}$ | $\begin{aligned} & 114.1 \\ & 108.6 \end{aligned}$ | $\begin{aligned} & 113.4 \\ & 111.0 \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 108.5 \end{aligned}$ | 104.8 103.9 | 111.7 107.6 |
| Per cent change on the year |  |  |  |  |  |  |  |  |  |  |  |
|  |  | JVYQ | JVYR | JVYS | JVYT | JVYu | JVYV | JVYw | JVYX | JVYY | JVYZ |
|  | Aug Sep | $\begin{array}{r} 13.6 \\ 5.6 \end{array}$ | 2.8 6.8 | 4.1 3.8 | 4.0 3.5 | 3.7 2.9 | $\begin{aligned} & 5.5 \\ & 5.5 \end{aligned}$ | 5.1 4.6 | 4.1 4.3 | 3.8 0.9 | 7.6 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 6.2 \\ & 7.5 \\ & 9.2 \end{aligned}$ | 3.9 2.4 4.8 | 2.0 0.5 1.3 | 2.8 0.0 3.3 | 3.6 3.2 2.7 | 4.8 4.8 3.8 | 3.9 2.4 2.3 | $\begin{aligned} & 4.7 \\ & 3.8 \\ & 2.6 \end{aligned}$ | 2.0 -0.1 1.0 | 6.2 5.0 2.7 |
| 2002 | Jan <br> Feb <br> Mar | $\begin{array}{r} 8.3 \\ 10.7 \\ 9.5 \end{array}$ | $\begin{array}{r} 3.2 \\ -10.5 \\ 12.4 \end{array}$ | $\begin{aligned} & 2.9 \\ & 2.3 \\ & 6.6 \end{aligned}$ | 2.0 1.1 3.4 | - -0.1 2.7 4.3 | $\begin{aligned} & 3.0 \\ & 3.7 \\ & 0.0 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 1.9 \\ & 2.2 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.2 \\ & 3.6 \end{aligned}$ | 1.9 0.5 6.0 | 2.7 4.8 7.2 |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 6.0 \\ & 1.8 \\ & 6.7 \end{aligned}$ | 3.4 8.0 9.8 | 1.0 0.4 3.5 | 3.8 2.0 3.9 | 4.2 3.6 2.8 | $\begin{aligned} & 2.8 \\ & 0.3 \\ & 0.4 \end{aligned}$ | 4.3 4.4 5.0 | $\begin{aligned} & 3.2 \\ & 4.8 \\ & 3.8 \end{aligned}$ | 2.0 0.3 2.6 | 5.0 2.9 1.0 |
|  | Jul Aug Sep | 4.7 2.9 4.4 | $\begin{array}{r} 5.8 \\ 10.2 \\ 9.0 \end{array}$ | 2.5 3.0 3.3 | 4.1 2.4 2.2 | 6.4 7.6 4.9 | 1.8 0.1 1.8 | 4.2 4.6 3.9 | $\begin{aligned} & 3.9 \\ & 3.6 \\ & 3.2 \end{aligned}$ | 3.0 0.9 3.7 | 2.6 2.5 2.8 |
|  | Oct <br> Nov <br> Dec | $\begin{aligned} & 2.8 \\ & 4.7 \\ & 8.0 \end{aligned}$ | $\begin{array}{r} 6.1 \\ 8.2 \\ 11.8 \end{array}$ | 5.5 5.4 2.2 | 2.4 2.1 4.3 | 4.1 2.8 2.9 | 2.3 2.8 4.2 | 4.7 5.0 5.8 | $\begin{aligned} & 3.0 \\ & 3.9 \\ & 3.9 \end{aligned}$ | 2.7 2.6 -1.3 | 2.6 2.3 3.6 |
| 2003 | Jan <br> Feb <br> Mar | $\begin{aligned} & 5.5 \\ & 9.2 \\ & 7.1 \end{aligned}$ | $\begin{aligned} & 6.8 \\ & 6.6 \\ & 9.1 \end{aligned}$ | 4.5 4.7 6.5 | 3.9 2.0 2.1 | 3.4 4.4 14.5 | $\begin{aligned} & 3.6 \\ & 4.9 \\ & 5.4 \end{aligned}$ | 4.2 5.1 8.4 | 3.1 3.4 3.4 | -0.1 -0.5 1.7 | 4.5 2.2 4.4 |
|  | Apr <br> May <br> Jun | $\begin{aligned} & 4.2 \\ & 4.3 \\ & 5.4 \end{aligned}$ | $\begin{array}{r} 17.2 \\ 2.5 \\ 1.4 \end{array}$ | 5.9 3.0 1.9 | 1.3 2.8 1.2 | 4.0 3.5 5.4 | $\begin{aligned} & 1.3 \\ & 4.7 \\ & 3.5 \end{aligned}$ | 3.7 4.7 3.8 | 0.1 0.3 1.4 | -0.2 3.6 7.1 | 0.2 0.3 1.5 |
|  | Jul R Aug $\mathbf{P}$ | 7.0 2.3 | 5.6 5.5 | 4.6 3.4 | 3.6 3.6 | 2.8 3.2 | 4.7 | 3.6 2.7 | 1.5 1.7 | 2.3 2.1 | 1.4 0.2 |
| Sampl variabi | ing ${ }^{\text {b }}$ | $\pm \begin{array}{r}\text { ¢ } \\ \text { D }\end{array}$ | $\pm 47.5$ | $\pm 7.9$ D | $\pm 5.4$ C | $\pm 4.8$ C | $\begin{array}{r}  \pm 3.7 \\ \text { B } \end{array}$ | $\begin{array}{r}  \pm 2.3 \\ B \end{array}$ | $\begin{array}{r}  \pm 3.2 \\ \mathrm{~B} \end{array}$ | $\begin{array}{r}  \pm 7.0 \\ \mathrm{C} \end{array}$ | $\begin{array}{r}  \pm 5.2 \\ \mathrm{C} \end{array}$ |

[^21]| Wholesale trade | Retail trade and repairs | Hotels and restaurants | Transport, storage and communication | Financial inter-mediation | Real estate renting and business activities | Public administration | Education | Health and social work | Other services | GREAT BRITAIN SIC1992 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (G:51) | (G:50,52) | (H) | (1) | (J) | (K) | (L) | (M) | ( N ) | (0) | $2000=100$ |  |
| JVUP | JVUQ | JVUR | JVUS | JVUT | JVUU | JVUV | JVUW | JVUX | JVUY |  |  |
| 100.0 103.6 | 100.0 103.0 | $\begin{aligned} & 100.0 \\ & 106.5 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 1 \end{aligned}$ | $\begin{aligned} & 100.0 \\ & 105.1 \end{aligned}$ | $100.0$ | $100.0$ | $\begin{aligned} & 100.0 \\ & 105.1 \end{aligned}$ | $100.0$ | $\begin{aligned} & 100.0 \\ & 102.7 \end{aligned}$ | 2000) | Annual averages |
| 105.8 | 107.0 | 114.1 | 107.6 | 104.8 | 107.8 | 108.4 | 109.4 | 113.0 | 105.9 | 2002) |  |
| 97.7 | 99.6 | 102.3 | 98.7 | 88.1 | 99.1 | 99.3 | 102.8 | 100.2 | 100.5 | 2000 | Aug |
| 95.8 | 100.2 | 99.0 | 98.6 | 86.0 | 98.7 | 100.0 | 102.2 | 100.1 | 99.0 |  | Sep |
| 99.5 | 98.9 | 100.0 | 100.2 | 87.1 | 97.8 | 100.6 | 101.4 | 100.7 | 98.8 |  | Oct |
| 99.9 | 98.5 | 100.9 | 100.5 | 88.9 | 99.3 | 103.0 | 100.8 | 101.1 | 99.8 |  | Nov |
| 102.8 | 99.8 | 106.2 | 106.1 | 129.4 | 104.8 | 102.3 | 101.2 | 102.4 | 102.3 |  | Dec |
| 101.6 | 101.3 | 100.3 | 101.6 | 123.5 | 102.4 | 102.2 | 100.8 | 103.2 | 100.0 | 2001 | Jan |
| 104.6 | 101.5 | 101.6 | 103.6 | 162.5 | 103.5 | 102.9 | 100.6 | 102.5 | 104.8 |  | Feb |
| 115.0 | 102.5 | 104.1 | 104.9 | 136.3 | 110.2 | 102.3 | 101.3 | 102.8 | 102.0 |  | Mar |
| 102.2 | 103.4 | 105.6 | 103.4 | 98.2 | 103.4 | 103.4 | 104.7 | 106.2 | 99.7 |  | Apr |
| 101.6 | 104.3 | 105.8 | 105.7 | 89.0 | 103.2 | 103.3 | 104.1 | 107.2 | 101.1 |  | May |
| 101.2 | 104.7 | 108.0 | 107.7 | 93.8 | 105.3 | 104.2 | 105.4 | 107.1 | 102.0 |  | Jun |
| 101.3 | 102.6 | 108.1 | 103.7 | 92.2 | 104.4 | 104.3 | 108.5 | 106.7 | 102.6 |  | Jul |
| 101.2 | 103.1 | 108.3 | 102.4 | 89.1 | 102.3 | 104.8 | 108.9 | 106.9 | 103.7 |  | Aug |
| 100.9 | 103.3 | 108.0 | 102.0 | 87.8 | 101.8 | 105.9 | 108.0 | 106.9 | 102.2 |  | Sep |
| 100.8 | 103.1 | 106.8 | 103.5 | 87.0 | 103.8 | 105.9 | 106.6 | 107.5 | 104.8 |  | Oct |
| 103.0 | 102.9 | 108.5 | 104.2 | 87.5 | 104.0 | 106.0 | 105.9 | 108.0 | 103.8 |  | Nov |
| 109.3 | 102.8 | 112.3 | 107.4 | 114.4 | 108.2 | 107.2 | 106.6 | 108.4 | 105.9 |  | Dec |
| 104.3 | 104.1 | 107.9 | 103.8 | 117.6 | 106.1 | 106.3 | 105.6 | 109.6 | 105.8 | 2002 | Jan |
| 105.6 | 105.3 | 110.3 | 106.9 | 158.0 | 108.4 | 106.6 | 105.9 | 108.5 | 107.1 |  | Feb |
| 117.3 | 107.4 | 112.7 | 107.7 | 132.8 | 110.3 | 106.8 | 105.8 | 109.3 | 107.1 |  | Mar |
| 103.9 | 108.0 | 112.1 | 106.6 | 101.2 | 107.1 | 107.8 | 108.0 | 112.9 | 103.3 |  | Apr |
| 105.6 | 107.1 | 114.7 | 108.0 | 90.8 | 107.7 | 107.1 | 108.2 | 112.8 | 103.6 |  | May |
| 104.0 | 111.6 | 114.3 | 112.5 | 90.7 | 109.3 | 107.9 | 108.9 | 114.0 | 104.9 |  | Jun |
| 104.1 | 107.3 | 115.6 | 106.7 | 94.8 | 108.5 | 107.7 | 109.4 | 115.1 | 106.4 |  | Jul |
| 103.1 | 107.8 | 116.2 | 105.6 | 89.6 | 106.0 | 107.1 | 111.0 | 113.5 | 105.2 |  | Aug |
| 101.6 | 108.1 | 113.1 | 106.9 | 88.7 | 106.3 | 107.5 | 111.3 | 113.8 | 102.5 |  | Sep |
| 105.0 | 106.4 | 114.6 | 107.1 | 89.3 | 106.9 | 111.3 | 113.3 | 114.7 | 105.6 |  | Oct |
| 105.2 | 105.6 | 117.5 | 107.9 | 91.3 | 107.4 | 114.6 | 113.2 | 115.0 | 107.9 |  | Nov |
| 110.0 | 105.1 | 120.1 | 111.1 | 112.3 | 109.3 | 109.9 | 112.7 | 116.3 | 111.1 |  | Dec |
| 107.6 | 106.8 | 116.1 | 107.6 | 112.6 | 108.3 | 109.5 | 111.7 | 116.7 | 110.2 | 2003 | Jan |
| 108.3 | 109.0 | 117.4 | 106.5 | 155.2 | 111.3 | 110.8 | 111.8 | 115.2 | 107.0 |  | Feb |
| 122.2 | 111.7 | 117.2 | 112.2 | 143.3 | 112.9 | 111.6 | 112.0 | 116.2 | 108.7 |  | Mar |
| 108.7 | 109.8 | 118.3 | 108.5 | 101.5 | 106.9 | 112.3 | 115.3 | 117.9 | 107.5 |  | Apr |
| 109.1 | 111.6 | 120.0 | 110.6 | 93.7 | 109.1 | 112.5 | 114.4 | 118.1 | 107.8 |  | May |
| 111.6 | 112.1 | 118.1 | 117.8 | 92.0 | 110.5 | 112.2 | 115.6 | 119.1 | 108.2 |  | Jun |
| 110.1 | 112.1 | 119.4 | 111.8 | 97.6 | 110.7 | 113.3 | 116.8 | 121.9 | 109.8 |  | Jul R |
| 108.3 | 111.6 | 119.6 | 110.4 | 90.4 | 108.6 | 114.4 | 117.5 | 122.4 | 107.8 |  | Aug P |
|  |  |  |  |  |  |  |  |  |  | hange | $n$ the year |
| JVZA | JVZB | JVZC | JVZD | JVZE | JVZF | JVZG | JVZH | JVZI | JVZJ |  |  |
| 3.5 | 3.5 | 5.8 | 3.8 | 1.2 | 3.3 | 5.5 | 5.9 | 6.7 | 3.1 | 2001 | Aug |
| 5.3 | 3.1 | 9.2 | 3.5 | 2.1 | 3.1 | 5.9 | 5.7 | 6.8 | 3.3 |  | Sep |
| 1.3 | 4.3 | 6.8 | 3.3 | -0.1 | 6.1 | 5.3 | 5.2 | 6.8 | 6.1 |  | Oct |
| 3.1 | 4.4 | 7.5 | 3.7 | -1.6 | 4.8 | 2.9 | 5.1 | 6.8 | 4.1 |  | Nov |
| 6.3 | 3.0 | 5.8 | 1.2 | -11.6 | 3.3 | 4.7 | 5.3 | 5.9 | 3.5 |  | Dec |
| 2.6 | 2.7 | 7.5 | 2.2 | -4.8 | 3.7 | 4.1 | 4.8 | 6.3 | 5.8 | 2002 | Jan |
| 0.9 | 3.8 | 8.6 | 3.2 | -2.8 | 4.7 | 3.6 | 5.2 | 5.8 | 2.1 |  | Feb |
| 2.0 | 4.8 | 8.3 | 2.7 | -2.5 | 0.1 | 4.3 | 4.4 | 6.3 | 5.0 |  | Mar |
| 1.7 | 4.4 | 6.2 | 3.1 | 3.1 | 3.5 | 4.3 | 3.1 | 6.3 | 3.5 |  | Apr |
| 4.0 | 2.8 | 8.4 | 2.2 | 2.0 | 4.4 | 3.7 | 3.9 | 5.3 | 2.5 |  | May |
| 2.8 | 6.6 | 5.8 | 4.5 | -3.4 | 3.8 | 3.5 | 3.3 | 6.4 | 2.9 |  | Jun |
| 2.7 | 4.5 | 7.0 | 2.9 | 2.8 | 3.9 | 3.3 | 0.8 | 8.0 | 3.6 |  | Jul |
| 1.9 | 4.6 | 7.3 | 3.1 | 0.5 | 3.6 | 2.3 | 2.0 | 6.2 | 1.4 |  | Aug |
| 0.7 | 4.6 | 4.7 | 4.9 | 1.1 | 4.4 | 1.6 | 3.0 | 6.5 | 0.2 |  | Sep |
| 4.2 | 3.2 | 7.3 | 3.5 | 2.7 | 3.0 | 5.1 | 6.2 | 6.7 | 0.7 |  | Oct |
| 2.1 | 2.7 | 8.3 | 3.6 | 4.4 | 3.3 | 8.1 | 6.9 | 6.5 | 3.9 |  | Nov |
| 0.7 | 2.2 | 7.0 | 3.4 | -1.8 | 1.0 | 2.5 | 5.7 | 7.3 | 4.9 |  | Dec |
| 3.2 | 2.6 | 7.6 | 3.6 | -4.2 | 2.1 | 3.0 | 5.7 | 6.4 | 4.2 | 2003 | Jan |
| 2.6 | 3.5 | 6.4 | -0.4 | -1.7 | 2.7 | 3.9 | 5.6 | 6.2 | -0.1 |  | Feb |
| 4.2 | 4.0 | 4.0 | 4.2 | 7.8 | 2.3 | 4.5 | 5.9 | 6.3 | 1.4 |  | Mar |
| 4.6 | 1.7 | 5.5 | 1.8 | 0.3 | -0.2 | 4.2 | 6.8 | 4.5 | 4.2 |  | Apr |
| 3.3 | 4.2 | 4.6 | 2.5 | 3.2 | 1.3 | 5.0 | 5.8 | 4.7 | 4.1 |  | May |
| 7.2 | 0.4 | 3.4 | 4.7 | 1.5 | 1.1 | 4.0 | 6.1 | 4.5 | 3.1 |  | Jun |
| 5.8 | 4.5 | 3.2 | 4.7 | 3.0 | 2.1 | 5.2 | 6.7 | 5.8 | 3.3 |  | Jul R |
| 5.1 | 3.5 | 3.0 | 4.5 | 1.0 | 2.5 | 6.8 | 5.8 | 7.8 | 2.5 |  | Aug P |
| $\begin{array}{r} \pm 6.3 \\ \hline\end{array}$ | $\pm 2.4$ | $\begin{array}{r} \pm 3.9 \\ \hline\end{array}$ | $\pm \begin{array}{r}\text { ¢ } \\ \text { B }\end{array}$ | $\pm 8.3$ | $\begin{array}{r}  \pm 4.3 \\ B \end{array}$ | $\pm \begin{array}{r}  \pm 1.0 \\ A \end{array}$ | $\pm 0.8$ | $\underset{A}{ \pm 0.8}$ | $\pm 7.1$ | Samp <br> variab | ing inty |


Average Earnings Index: main industrial sectors: effect of bonus payments
Not seasonally adjusted

| GREAT BRITAIN SIC1992 |  | Whole economy (Division 01-93) |  |  |  | Public sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000=100 |  | $\begin{array}{r} \text { Index } \\ \text { including } \\ \text { bonus } \end{array}$ | Change on year (\%) |  |  | Indexincludingbonus | Change on year (\%) |  |  |
|  |  | Including bonus | Excluding bonus | Bonus effect | Including bonus |  | Excluding bonus | Bonus effect |
| 2000 | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ |  | $\begin{array}{r} \text { LNMM } \\ 98.5 \\ 98.3 \end{array}$ | $\begin{array}{r} \text { LOUJ } \\ 4.2 \\ 4.0 \end{array}$ | $\begin{array}{r} \text { LOJH } \\ 4.3 \\ 4.2 \end{array}$ | $\begin{array}{r} \text { LOUP } \\ -0.1 \\ -0.2 \end{array}$ | $\begin{aligned} & \hline \text { LNNI } \\ & 100.6 \\ & 100.4 \end{aligned}$ | $\begin{array}{r} \text { LOUO } \\ 3.5 \\ 3.3 \end{array}$ | $\begin{array}{r} \text { LOJM } \\ 3.6 \\ 3.4 \end{array}$ | $\begin{array}{r} \text { LOUR } \\ -0.1 \\ -0.1 \end{array}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{array}{r} 98.7 \\ 99.7 \\ 1055.6 \end{array}$ | $\begin{aligned} & 3.9 \\ & 4.1 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 4.6 \\ & 4.6 \end{aligned}$ | $\begin{array}{r} -0.5 \\ -0.5 \\ 0.5 \end{array}$ | $\begin{aligned} & 100.3 \\ & 10.10 \\ & 102.5 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.6 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 3.8 \\ & 3.9 \end{aligned}$ | $\begin{array}{r} -0.1 \\ -0.2 \\ 0.6 \end{array}$ |
| 2001 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 103.4 \\ 1077 \\ 108.4 \end{array} \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 6.8 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.1 \\ & 4.8 \end{aligned}$ | $\begin{array}{r} 0.7 \\ \begin{array}{c} 2.7 \\ -0.5 \end{array} \end{array}$ | $\begin{aligned} & 101.5 \\ & 101.9 \\ & 102.4 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 2.7 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 2.9 \\ & 4.7 \end{aligned}$ | $\begin{gathered} -0.2 \\ -0.2 \\ -0.3 \end{gathered}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 103.3 \\ & 102.7 \\ & 104.0 \end{aligned}$ | $\begin{aligned} & 4.9 \\ & 4.4 \\ & 4.8 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 5.2 \\ & 5.2 \end{aligned}$ | $\begin{gathered} -0.5 \\ -0.8 \\ -0.4 \end{gathered}$ | $\begin{aligned} & 105.2 \\ & 105.3 \\ & 106.1 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 5.6 \\ & 5.5 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 5.8 \\ & 5.7 \end{aligned}$ | $\begin{gathered} -0.5 \\ -0.2 \\ -0.2 \end{gathered}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 103.7 \\ & 100.8 \\ & 102.6 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.3 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 5.3 \\ & 5.1 \end{aligned}$ | $\begin{array}{r} -0.9 \\ -1.0 \\ -0.7 \end{array}$ | $\begin{aligned} & 106.7 \\ & 100.9 \\ & 106.1 \end{aligned}$ | $\begin{aligned} & 6.6 \\ & 6.3 \\ & 5.7 \end{aligned}$ | $\begin{aligned} & 6.7 \\ & 6.2 \\ & 5.8 \end{aligned}$ | $\begin{array}{r} -0.1 \\ -.1 \\ 0.1 \\ -0.1 \end{array}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 103.4 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 3.7 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 4.6 \\ & 4.4 \end{aligned}$ | $\begin{array}{r} -0.6 \\ -0.9 \\ -2.9 \end{array}$ | $\begin{aligned} & 106.0 \\ & 105.9 \\ & 107.7 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 4.8 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 5.8 \\ & 4.8 \\ & 5.1 \end{aligned}$ | $\begin{array}{r} -0.1 \\ 0.0 \\ 0.0 \end{array}$ |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 106.4 \\ & 110.8 \\ & 111.6 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.9 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.2 \\ & 4.3 \end{aligned}$ | $\begin{array}{r} -1.3 \\ -1.3 \\ -1.3 \end{array}$ | $\begin{aligned} & 106.2 \\ & 100.1 \\ & 106.5 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.1 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.2 \\ & 3.8 \end{aligned}$ | $\begin{array}{r} 0.0 \\ -0.1 \\ 0.2 \end{array}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 107.2 \\ & 106.5 \\ & 107.8 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.9 \\ & 4.0 \end{aligned}$ | $\begin{gathered} -0.2 \\ -0.1 \\ -0.3 \end{gathered}$ | $\begin{aligned} & 108.8 \\ & 109.1 \\ & 109.8 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 3.6 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 3.4 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & 0.1 \\ & 0.2 \\ & 0.2 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 107.6 \\ & 106.3 \\ & 106.3 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.4 \\ & 3.6 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.4 \\ & 3.6 \end{aligned}$ | $\begin{array}{r} -0.1 \\ 0.0 \\ 0.0 \end{array}$ | $\begin{aligned} & 110.3 \\ & 109.5 \\ & 110.0 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 2.5 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & .2 \\ & 3.7 \end{aligned}$ | $\begin{array}{r} 0.2 \\ -0.1 \\ 0.0 \end{array}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 107.3 \\ & 108.1 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.6 \\ & 3.2 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.4 \\ & 4.1 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.2 \\ -0.9 \end{array}$ | $\begin{aligned} & 112.2 \\ & 1113.3 \\ & 113.2 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 7.0 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 7.0 \\ & 5.3 \end{aligned}$ | $\begin{gathered} 0.0 \\ 0.0 \\ -0.2 \end{gathered}$ |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 109.9 \\ & 113.8 \\ & 116.8 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.7 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{array}{r} -0.8 \\ -1.1 \\ 1.0 \end{array}$ | $\begin{aligned} & 111.6 \\ & 111.6 \\ & 112.2 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.2 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 5.3 \\ & 5.5 \end{aligned}$ | $\begin{gathered} -0.1 \\ -0.1 \\ -0.1 \end{gathered}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 110.0 \\ & 110.0 \\ & 111.2 \end{aligned}$ | 2.6 3.3 3.2 | $\begin{aligned} & 3.4 \\ & 3.6 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & -0.8 \\ & -0.3 \\ & -0.1 \end{aligned}$ | $\begin{aligned} & 1144.6 \\ & 114.5 \\ & 115.7 \end{aligned}$ | $\begin{aligned} & 5.3 \\ & 4.9 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 5.2 \\ & 5.0 \end{aligned}$ | $\begin{array}{r} -0.1 \\ -0.3 \\ 0.4 \end{array}$ |
|  | Jul R Aug $P$ | $\begin{aligned} & 111.8 \\ & 110.2 \end{aligned}$ | 3.9 | 3.7 4.0 | $\begin{array}{r} 0.2 \\ -0.3 \end{array}$ | $\begin{aligned} & 116.7 \\ & 117.3 \end{aligned}$ | 7.8 | 5.9 6.9 | -0.1 0.1 |


|  |  | Private sector |  |  |  | of which: Private sector services ${ }^{\text {a }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Index including bonus | Change on year (\%) |  |  | Index including bonus | Change on year (\%) |  |  |
|  |  |  | Including bonus | Excluding bonus | Bonus effect |  | Including bonus | Excluding bonus | Bonus effect |
| 2000 |  | LNKX | LOUN | LOJL | LOUQ | JJGF | JJGG | JJGK | JJGN |
|  | Aug | 98.0 | 4.4 | 4.5 | -0.1 | 98.0 | 4.7 | 4.9 | -0.2 |
|  | Sep | 97.8 | 4.3 | 4.4 | -0.1 | 97.1 | 4.2 | 4.7 | -0.5 |
|  | Oct Nov | 98.3 99.4 | 4.1 | 4.7 4.8 | -0.6 -0.6 | 97.5 98.3 | 4.2 | 5.2 | -1.0 -1.1 |
|  | Dec | 106.3 | 5.3 | 4.8 | -0.6 0.5 | 107.0 | 5.5 | 5.1 | -0.4 |
| 2001 | Jan | 103.9 109.0 | 4.7 7.8 | 3.9 4.4 | 0.8 3.4 | 104.8 111.6 | 5.0 9.0 | 3.4 4.4 | 1.6 4.6 |
|  | Feb Mar | 109.7 | 4.8 | 4.9 | - -0.4 | 111.0 | 3.8 | 5.0 | -1.2 |
|  |  |  |  |  |  |  |  |  |  |
|  | May | $102.1$ | $4.1$ | $5.1$ | $-1.0$ | $101.2$ | 3.7 | 4.9 | -1.2 |
|  |  |  |  |  |  |  | 4.5 | 5.1 | -0.6 |
|  |  |  |  |  |  |  |  |  |  |
|  | Aug | $101.8$ | 3.9 | 5.0 | -1.1 | $101.1$ | 3.2 | 4.9 | -1.7 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 102.4 | 4.1 | 4.8 | -0.7 | 101.5 | 4.1 | 4.9 | -0.8 |
|  | Nov | 102.8 | 3.5 | 4.6 | -1.1 | 101.9 | 3.7 | 4.8 | -1.1 |
|  |  |  |  |  |  |  |  |  |  |
| 2002 |  | 106.5 | 2.5 | 4.0 | -1.5 | 107.2 | 2.2 | 4.2 | -2.0 |
|  | Feb | 112.0 | 2.7 | 4.3 | -1.6 | 114.5 | 2.5 | 4.3 | -1.8 |
|  |  |  |  |  |  |  |  |  |  |
|  | Apr | 106.9 | 3.9 | 4.2 | -0.3 | 106.3 | 4.0 | 4.2 | -0.2 |
|  | May | 106.0 | 3.8 | 4.0 | -0.2 | 105.4 | 4.1 | 4.1 | 0.0 |
|  | Jun | 107.3 | 3.7 | 4.2 | -0.5 | 107.0 | 3.9 | 4.4 | -0.5 |
|  | Jul | 107.0 | 3.9 | 4.0 | -0.1 | 106.3 | 4.0 | 4.1 | -0.1 |
|  | Aug | 105.5 | 3.6 | 3.6 | 0.0 | 104.8 | 3.7 | 3.5 | 0.2 |
|  | Sep | 105.5 | 3.6 | 3.5 | 0.1 | 104.5 | 3.6 | 3.5 | 0.1 |
|  | Oct | 106.2 | 3.7 | 3.7 | 0.0 | 105.3 | 3.8 | 3.7 | 0.1 |
|  | Nov | 106.9 | 4.0 | 3.8 | 0.2 | 106.0 | 4.0 | 3.8 | 0.2 |
|  | Dec | 110.9 | 2.8 | 3.8 | -1.0 | 110.2 | 2.1 | 3.6 | -1.5 |
| 2003 | Jan | 109.5 | 2.8 | 3.7 | -0.9 | 109.6 | 2.3 | 3.7 | -1.4 |
|  | Feb | 114.3 | 2.1 | 3.4 | -1.3 | 115.9 | 1.3 | 3.3 | -2.0 |
|  | Mar | 117.9 | 4.5 | 3.3 | 1.2 | 117.5 | 3.8 | 3.0 | 0.8 |
|  | Apr | 109.0 | 1.9 | 2.9 | -1.0 | 108.2 | 1.8 | 2.9 | -1.1 |
|  | May | 109.0 | 2.9 | 3.2 | -0.3 | 108.5 | 3.0 | 3.4 | -0.4 |
|  | Jun | 110.2 | 2.7 | 2.9 | -0.2 | 109.8 | 2.6 | 2.8 | -0.2 |
|  | Jul R | 110.7 | 3.5 | 3.1 | 0.4 | 110.3 | 3.7 | 3.3 | 0.4 |
|  | Aug P | 108.5 | 2.8 | 3.3 | -0.5 | 108.1 | 3.1 | 3.5 | -0.4 |

[^22]Average Earnings Index: main industrial sectors: effect of bonus payments

| GREAT BRITAIN SIC1992 |  | Production (Divisions 10-41) |  |  |  | of which: Manufacturing (Divisions 15-37) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000=100 |  | $\begin{array}{r} \text { Index } \\ \text { including } \\ \text { bonus } \end{array}$ | Change on year (\%) |  |  | Indexincludingbonus | Change on year (\%) |  |  |
|  |  | Including bonus | $\begin{aligned} & \text { Excluding } \\ & \text { bonus } \end{aligned}$ | Bonus effect | Including bonus |  | $\begin{aligned} & \text { Excluding } \\ & \text { bonus } \end{aligned}$ | Bonus effect |
| 2000 | $\begin{aligned} & \text { Aug } \\ & \text { Sp } \end{aligned}$ |  | $\begin{array}{r} \text { LNMO } \\ 98.3 \\ 98.9 \end{array}$ | $\begin{array}{r} \text { LOUL } \\ 3.8 \\ 4.1 \end{array}$ | $\begin{array}{r} \text { LOJJ } \\ 3.5 \\ 3.6 \end{array}$ | $\begin{array}{r} \text { LOUS } \\ 0.3 \\ 0.5 \end{array}$ | $\begin{array}{r} \text { LNMN } \\ 98.4 \\ 99.0 \end{array}$ | $\begin{array}{r} \text { LOUK } \\ 4.1 \\ 4.4 \end{array}$ | $\begin{array}{r} \text { LOJI } \\ 3.7 \\ 3.8 \end{array}$ | $\begin{array}{r} \text { LOUT } \\ 0.4 \\ 0.6 \end{array}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{array}{r} 99.9 \\ 10.5 \\ 104.4 \end{array}$ | $\begin{aligned} & 3.9 \\ & 4.4 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 3.8 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 0.4 \\ & 0.6 \\ & 0.5 \end{aligned}$ | $\begin{aligned} & 100.1 \\ & 101.6 \\ & 104.7 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.6 \\ & 4.8 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 4.0 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.6 \\ & 0.6 \end{aligned}$ |
| 2001 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 102.0 \\ & 104.0 \\ & 107.2 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 5.2 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.3 \\ & 4.4 \end{aligned}$ | $\begin{array}{r} -0.7 \\ 0.9 \\ 0.7 \end{array}$ | $\begin{aligned} & 102.0 \\ & 103.7 \\ & 107.2 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 5.1 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.5 \\ & 4.6 \end{aligned}$ | $\begin{array}{r} -0.8 \\ 0.6 \\ 0.6 \end{array}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 104.2 \\ & 103.6 \\ & 103.7 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 4.4 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 5.0 \\ & 5.0 \end{aligned}$ | $\begin{gathered} 0.0 \\ -0.6 \\ -0.6 \end{gathered}$ | $\begin{aligned} & 104.2 \\ & 103.7 \\ & 103.5 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 4.6 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 5.1 \\ & 5.2 \end{aligned}$ | $\begin{gathered} -0.1 \\ -0.5 \\ -0.5 \end{gathered}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 104.2 \\ & 102.8 \\ & 1033 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.5 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.9 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & -0.5 \\ & -0.4 \\ & -0.2 \end{aligned}$ | $\begin{aligned} & 104.4 \\ & 100.9 \\ & 103.4 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.6 \\ & 4.4 \end{aligned}$ | $\begin{aligned} & 4.8 \\ & 4.9 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & -0.5 \\ & -0.3 \\ & -0.3 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 103.8 \\ & 104 . \\ & 107.1 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 2.7 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 3.8 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & -0.5 \\ & -1.1 \\ & -1.5 \end{aligned}$ | $\begin{aligned} & 104.1 \\ & 104.5 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 2.8 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 3.9 \\ & 4.0 \end{aligned}$ | -0.4 -1.1 -1.5 |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 105.0 \\ & 106.2 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 2.0 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.6 \\ & 3.4 \end{aligned}$ | $\begin{array}{r} -0.6 \\ -1.6 \\ -1.6 \end{array}$ | $\begin{aligned} & 105.1 \\ & 100.3 \\ & 10.3 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 2.6 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.7 \\ & 3.5 \end{aligned}$ | $\begin{gathered} -0.7 \\ -1.1 \\ -0.4 \end{gathered}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 107.7 \\ & 107.1 \\ & 107.6 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3.4 \\ & 3.8 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.7 \\ & 3.7 \end{aligned}$ | $\begin{gathered} -0.4 \\ -0.3 \\ 0.1 \end{gathered}$ | $\begin{aligned} & 107.8 \\ & 107.2 \\ & 107.3 \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 3.4 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.9 \\ & 3.8 \end{aligned}$ | $\begin{gathered} -0.4 \\ -0.5 \\ -0.1 \end{gathered}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 108.2 \\ & 106 . \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.8 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.6 \\ & 3.7 \end{aligned}$ | $\begin{array}{r} -0.1 \\ -0.2 \\ -0.2 \end{array}$ | $\begin{aligned} & 108.4 \\ & 100.8 \\ & 106.8 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.7 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{gathered} -0.3 \\ -0.1 \\ -0.1 \end{gathered}$ |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 107.8 \\ & 108.6 \\ & 111.7 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 4.2 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.9 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 0.0 \\ & 0.3 \\ & 0.1 \end{aligned}$ | $\begin{aligned} & 108.1 \\ & 108.8 \\ & 112.0 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.1 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.0 \\ & 4.4 \end{aligned}$ | $\begin{gathered} -0.3 \\ -1.1 \\ -0.1 \end{gathered}$ |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 108.9 \\ & 111.7 \\ & 118.2 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 4.2 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 0.0 \\ & 0.4 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 109.1 \\ & 191.0 \\ & 117.9 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 4.4 \\ & 6.7 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 4.0 \\ & 3.8 \end{aligned}$ | 0.1 0.4 2.9 |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 110.7 \\ & 110.4 \\ & 110.9 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 3.1 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 3.3 \\ & 3.0 \end{aligned}$ | $\begin{array}{r} -0.2 \\ -0.2 \\ 0.0 \end{array}$ | $\begin{aligned} & 110.5 \\ & 110.5 \\ & 110.4 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 3.1 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 3.2 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & -0.6 \\ & -0.1 \\ & -0.1 \end{aligned}$ |
|  | Jul R Aug P | $\begin{aligned} & 111.6 \\ & 109.7 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 3.2 \end{aligned}$ | $\begin{array}{r} 0.2 \\ -0.4 \end{array}$ | $\begin{aligned} & 111.8 \\ & 109.8 \end{aligned}$ | $\begin{aligned} & 3.2 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 3.1 \end{aligned}$ | 0.3 -0.3 |
|  |  | Services (Divisions 50-93) |  |  |  |  |  |  |  |
|  |  |  | Change on year (\%) |  |  |  |  |  |  |
|  |  | including bonus | Including bonus | Excluding bonus | Bonus effect |  |  |  |  |
| 2000 | $\begin{aligned} & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{array}{r} \text { LNMP } \\ 98.6 \\ 98.0 \end{array}$ | $\begin{array}{r} \text { LOUM } \\ 4.4 \\ 4.0 \end{array}$ | $\begin{array}{r} \text { LOJK } \\ 4.6 \\ 4.3 \end{array}$ | $\begin{array}{r} \text { LOUU } \\ -0.2 \\ -0.3 \end{array}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { Dec } \end{aligned}$ | $\begin{array}{r} 98.2 \\ 99.0 \\ 105.8 \end{array}$ | $\begin{aligned} & 3.9 \\ & 3.9 \\ & 5.3 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.8 \\ & 4.7 \end{aligned}$ | $\begin{gathered} -0.8 \\ -0.9 \\ 0.6 \end{gathered}$ |  |  |  |  |
| 2001 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 104.0 \\ & 109.2 \\ & 108.8 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 7.5 \\ & 4.1 \end{aligned}$ | $\begin{aligned} & 3.5 \\ & 4.0 \\ & 4.9 \end{aligned}$ | $\begin{array}{r} 1.2 \\ 3.5 \\ -0.5 \end{array}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Ar } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 102.2 \\ & 103.8 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 4.1 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 5.5 \\ & 5.1 \\ & 5.2 \end{aligned}$ | $\begin{gathered} -0.8 \\ -1.0 \\ -0.5 \end{gathered}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 103.3 \\ & 102.6 \\ & 102.2 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.0 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 5.3 \\ & 5.3 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & -1.2 \\ & -1.3 \\ & -0.8 \end{aligned}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { De } \end{aligned}$ | $\begin{aligned} & 102.6 \\ & 102.9 \\ & 107.9 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 3.9 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 4.8 \\ & 4.5 \end{aligned}$ | $\begin{gathered} -0.6 \\ -0.9 \\ -2.6 \end{gathered}$ |  |  |  |  |
| 2002 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 112.3 \\ & 111.5 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 2.9 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.3 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & -1.5 \\ & -1.4 \\ & -2.0 \end{aligned}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 106.3 \\ & 107.7 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.9 \\ & 3.8 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.9 \\ & 4.1 \end{aligned}$ | $\begin{array}{r} -0.1 \\ -0.0 \\ -0.0 \end{array}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Aug } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 107.3 \\ & 106.0 \\ & 105.9 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.4 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.3 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 0.1 \\ & 0.1 \\ & 0.2 \end{aligned}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \\ & \text { De } \end{aligned}$ | $\begin{aligned} & 107.0 \\ & 107.8 \\ & 111.0 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.8 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 4.7 \\ & 4.0 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.1 \\ -1.1 \end{array}$ |  |  |  |  |
| 2003 | $\begin{aligned} & \text { Jan } \\ & \text { Feb } \\ & \text { Mar } \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 114.9 \\ & 116.3 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 2.3 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 3.8 \\ & 3.7 \end{aligned}$ | $\begin{array}{r} -1.1 \\ -1.5 \\ -1.5 \end{array}$ |  |  |  |  |
|  | $\begin{aligned} & \text { Apr } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 109.9 \\ & 110.0 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 2.7 \\ & 3.5 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.9 \\ & 3.4 \end{aligned}$ | $\begin{aligned} & -0.9 \\ & -0.4 \\ & -0.1 \end{aligned}$ |  |  |  |  |
|  | $\begin{aligned} & \mathrm{JulR} R \\ & \text { Aug } P \end{aligned}$ | $\begin{aligned} & 111.9 \\ & 110.4 \end{aligned}$ | 4.3 | 4.0 | $\begin{array}{r} 0.3 .3 \\ -0.3 \end{array}$ |  |  |  |  |

Source: Employment, Earnings and Productivity Division, ONS
Customer Helpline:01633819002

| UNITED KINGDOMSIC1992$2000=100$ |  |  | Manufacturing |  | Wholeeconomy |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Per cent change from a year earlier |  | Per cent change from ayear earlier |
|  |  |  | LNNQ | Louw | LNNK | LOJE |
|  | 1993 |  | 85.8 | -0.3 | 87.7 | 0.4 |
|  | 1994 |  | 86.5 | 0.9 | 86.9 | -0.9 |
|  | 1995 |  | 91.1 | 5.2 | 88.3 | 1.6 |
|  | 1996 |  | 95.4 | 4.8 | 89.5 | 1.4 |
|  | 1997 |  | 97.8 | 2.5 | 92.3 | 3.1 |
|  | 1998 |  | 101.3 | 3.5 | 95.1 | 3.0 |
|  | 1999 |  | 101.3 | 0.1 | 97.5 | 2.6 |
|  | 2000 |  | 100.0 | -1.3 | 100.0 | 2.5 |
|  | 2001 |  | 101.0 | 1.0 | 103.8 | 3.8 |
|  | 2002 |  | 102.9 | 1.9 | 106.2 | 2.2 |
|  | 2000 | Q2 | 99.8 | -1.5 | 99.3 | 2.0 |
|  |  | Q3 | 99.8 | -1.0 | 100.3 | 2.4 |
|  |  | Q4 | 99.7 | -1.5 | 101.6 | 3.3 |
|  | 2001 | Q1 | 99.7 | -1.1 | 102.7 | 3.9 |
|  |  | Q2 | 101.5 | 1.6 | 103.3 | 4.1 |
|  |  | Q3 | 100.7 | 1.0 | 104.4 | 4.0 |
|  |  | Q4 | 102.3 | 2.6 | 105.0 | 3.3 |
|  | 2002 | Q1 | 102.3 | 2.6 | 105.5 | 2.8 |
|  |  | Q2 | 104.1 | 2.6 | 106.3 | 2.9 |
|  |  | Q3 | 102.3 | 1.6 | 106.3 | 1.9 |
|  |  | Q4 | 103.1 | 0.8 | 106.6 | 1.5 |
|  | 2003 | Q1 | 103.7 | 1.4 | 107.5 | 1.9 |
|  |  | Q2 | 101.1 | -2.9 | 107.6 | 1.2 |
|  | 2001 | Aug | 99.9 | 0.5 |  |  |
|  |  | Sep | 100.9 | 1.1 |  |  |
|  |  | Oct | 101.5 | 1.7 |  |  |
|  |  | Nov | 102.3 | 2.1 |  |  |
|  |  | Dec | 103.0 | 4.0 |  |  |
|  | 2002 | Jan | 102.8 | 3.4 |  |  |
|  |  | Feb | 102.0 | 2.3 |  |  |
|  |  | Mar | 102.0 | 2.1 |  |  |
|  |  | Apr | 102.6 | 1.3 |  |  |
|  |  | May | 101.8 | -0.3 |  |  |
|  |  | Jun | 108.1 | 7.0 |  |  |
|  |  | Jul | 102.7 | 1.3 |  |  |
|  |  | Aug | 102.0 | 2.1 |  |  |
|  |  | Sep | 102.2 | 1.3 |  |  |
|  |  | Oct | 103.5 | 2.0 |  |  |
|  |  | Nov | 102.8 | 0.5 |  |  |
|  |  | Dec | 102.9 | -0.2 |  |  |
|  | 2003 | Jan | 103.0 | 0.1 |  |  |
|  |  | Feb | 102.8 | 0.8 |  |  |
|  |  | Mar | 105.3 | 3.3 |  |  |
|  |  | Apr | 101.1 | -1.4 |  |  |
|  |  | May | 101.4 | -0.4 |  |  |
|  |  | Jun | 100.8 | -6.7 |  |  |
|  |  | Jul P | 100.5 | -2.1 |  |  |
|  |  | Aug P | 100.8 | -1.2 |  |  |
| Three months ending | 2001 | Aug | 100.8 | 1.2 |  |  |
|  |  | Sep | 100.7 | 1.0 |  |  |
|  |  | Oct | 100.8 | 1.1 |  |  |
|  |  | Nov | 101.5 | 1.6 |  |  |
|  |  | Dec | 102.3 | 2.6 |  |  |
|  | 2002 | Jan | 102.7 | 3.2 |  |  |
|  |  | Feb | 102.6 | 3.2 |  |  |
|  |  | Mar | 102.3 | 2.6 |  |  |
|  |  | Apr | 102.2 | 1.9 |  |  |
|  |  | May | 102.1 | 1.0 |  |  |
|  |  | Jun | 104.1 | 2.6 |  |  |
|  |  | Jul | 104.2 | 2.6 |  |  |
|  |  | Aug | 104.3 | 3.5 |  |  |
|  |  | Sep | 102.3 | 1.6 |  |  |
|  |  | Oct | 102.6 | 1.8 |  |  |
|  |  | Nov | 102.8 | 1.3 |  |  |
|  |  | Dec | 103.1 | 0.8 |  |  |
|  | 2003 | Jan | 102.9 | 0.2 |  |  |
|  |  | Feb | 102.9 | 0.3 |  |  |
|  |  | Mar | 103.7 | 1.4 |  |  |
|  |  | Apr | 103.1 | 0.9 |  |  |
|  |  | May | 102.6 | 0.5 |  |  |
|  |  | Jun | 101.1 | -2.9 |  |  |
|  |  | Jul P | 100.9 | -3.1 |  |  |
|  |  | Aug P | 100.7 | -3.4 |  |  | are based on gross value added at basic prices, total wages and salaries, and productivity jobs.

The data in this table contains indices referenced to $2000=100$. Along with the rest of the UK national accounts, Productivity has moved to using grossed value added measures that are based
on annually weighted and chained estimates of volume measures, as recommended in the System of National Accounts 1993, with effect from the Quarterly National Accounts First Release and the United Kingdom Economic Accounts (UKEA) dataset published on 30 September 2003. An article explaining the effects of annual chain-linking on the Blue Book 2002 national accounts dataset was published in the April 2003 edition of Economic Trends.

| 2000=100 |  | Great Britain (a,b) | Belgium <br> (c) | Canada (d) | Denmark <br> (d) | France (e,f) | Germany (FR) <br> (g) | Greece <br> (d) | Irish Republic <br> (d) | $\begin{aligned} & \text { Italy } \\ & (\mathrm{c}, \mathrm{~h}) \end{aligned}$ | Japan $(b, i)$ | Netherlands (c) | Spain $(b, d, j)$ | Sweden $(\mathrm{d}, \mathrm{k})$ | United States (d) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1995 |  | 80.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1996 |  | 84.3 | 102.0 | 103.2 | 103.8 | 102.6 | 103.5 | 108.6 | 103.7 | 103.1 | 102.5 | 101.9 | 105.3 | 106.6 | 103.0 |
| 1997 |  | 87.9 | 104.0 | 103.8 | 107.7 | 105.4 | 105.1 | 117.1 | 107.4 | 106.8 | 105.4 | 104.8 | 109.6 | 111.4 | 106.0 |
| 1998 |  | 91.9 | 106.0 | 105.8 | 112.5 | 107.6 | 107.0 | 121.3 | 112.8 | 110.3 | 104.2 | 108.2 | 112.6 | 115.3 | 109.0 |
| 1999 |  | 95.6 | 108.0 | 107.3 | 117.2 | 110.3 | 109.8 | . . | 119.0 | 112.3 | 103.2 | 111.5 | 115.5 | 117.4 | 112.0 |
| 2000 |  | 100.0 | 111.0 | 110.1 | 121.3 | 116.0 | 112.8 | . | 125.5 | 114.6 | 105.2 | 115.5 | 118.2 | 121.3 | 116.0 |
| 2001 |  | 104.3 | 116.0 | 111.9 | 126.5 | 120.9 | 114.5 | . | 136.5 | 116.8 | 105.2 | 120.4 | 122.7 | 124.9 | 120.0 |
| 2002 |  | 108.0 | 120.0 | 114.9 | 131.6 | 125.3 | 116.4 | .. | 144.3 | 120.0 | 103.8 | 124.8 | 127.8 | 129.2 | 124.0 |
| Quarterly averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 |  |  | 115.0 | 111.7 | 126.2 | 120.3 | 114.6 | . | 136.3 | 116.1 | 105.7 | 120.2 | 121.8 | 126.3 | 124.0 |
|  |  | 104.8 | 117.0 | 112.0 | 127.2 | 121.6 | 115.0 | . | 137.8 | 117.5 | 105.2 | 121.2 | 123.5 | 124.7 | 125.0 |
|  | Q4 | 105.3 | 117.0 | 113.1 | 128.3 | 122.3 | 115.0 | . | 141.1 | 117.7 | 104.6 | 122.1 | 124.6 | 125.5 | 126.0 |
| 2002 | Q1 | 106.1 | 119.0 | 114.4 | 129.7 | 124.0 | 114.6 | . | 140.3 | 118.5 | 104.5 | 123.3 | 130.2 | 127.9 | 127.0 |
|  | Q2 | 107.7 | 120.0 | 114.7 | 130.8 | 125.0 | 115.8 | . | 141.5 | 120.0 | 104.9 | 124.7 | 124.1 | 130.6 | 128.0 |
|  | Q3 | 108.6 | 121.0 | 115.1 | 132.0 | 125.8 | 117.4 | . | 145.9 | 120.3 | 102.9 | 125.6 | 128.1 | 128.1 | 129.0 |
|  | Q4 | 109.6 | 121.0 | 115.5 | 133.9 | 126.5 | 117.8 | . | 149.5 | 121.0 | 104.8 | 125.7 | 128.8 | 130.0 | 130.0 |
| 2003 | Q1 | 111.3 | 121.0 | 116.4 | 135.4 | 127.6 | .. | . | 150.1 | 121.5 | 106.3 | 126.8 | 134.4 | 130.9 | 131.0 |
|  | Q2 | 110.9 | 122.0 | 118.1 | 136.0 | 128.3 | .. | .. | .. | 122.2 | 107.6 | .. | .. | 134.3 | 132.0 |
| 2001 |  |  |  |  | 127.2 | . | .. | . | .. | 117.4 |  | 121.2 | . | 123.7 |  |
|  | Sep | 105.2 | 117.0 | 112.1 | . . | . |  |  |  | 117.4 | 105.5 | 121.2 | . | 125.6 | 126.0 |
|  | Oct | 105.2 |  | 112.5 |  | . | 115.0 | . . | . | 117.4 | 105.5 | 122.1 |  | 124.8 | 127.0 |
|  | Nov | 105.2 |  | 113.0 | 128.3 | $\ldots$ | .. | $\ldots$ | $\ldots$ | 117.5 | 105.5 | 122.0 | $\ldots$ | 124.8 | 127.0 |
|  | Dec | 105.4 | 117.0 | 113.6 | .. | . | . | . | . | 117.6 | 102.9 | 122.0 | . | 126.8 | 127.0 |
| 2002 | Jan | 105.9 | . | 114.3 |  | . | 114.6 | . | . | 117.8 | 103.0 | 122.9 | . | 126.4 | 128.0 |
|  | Feb | 106.0 |  | 114.5 | 129.7 | . | .. | . | . | 117.8 | 105.2 | 123.2 | . | 127.6 | 128.0 |
|  | Mar | 106.4 | 119.0 | 114.5 | . . | . |  |  | . | 119.2 | 104.9 | 123.7 | $\cdots$ | 129.7 | 128.0 |
|  | Apr | 107.4 | .. | 114.6 |  | . | 115.8 | . | . | 119.7 | 105.6 | 124.6 | . | 129.8 | 128.0 |
|  | May | 107.7 |  | 114.7 | 130.8 | .. | .. | . | . | 119.9 | 105.0 | 124.7 | .. | 131.8 | 129.0 |
|  | Jun | 108.1 | 120.0 | 114.8 | . . | . |  |  | . | 120.3 | 104.2 | 124.8 | . | 130.2 | 129.0 |
|  | Jul | 108.3 | .. | 115.0 |  | . | 117.4 | . | .. | 120.3 | 100.2 | 125.6 | . | 127.9 | 129.0 |
|  | Aug | 108.7 |  | 115.1 | 132.0 | . | .. | . | . | 120.3 | 101.9 | 125.6 | . | 127.3 | 129.0 |
|  | Sep | 108.8 | 121.0 | 115.1 | .. | . |  |  | . | 120.4 | 106.7 | 125.7 | . | 129.1 | 129.0 |
|  | Oct | 109.3 | . . | 115.4 |  |  | 117.8 | . |  | 121.0 | 106.1 | 125.9 |  | 128.6 | 130.0 |
|  | Nov | 109.5 |  | 115.3 | 133.9 |  | .. |  |  | 121.0 | 105.9 | 125.7 | $\ldots$ | 129.7 | 130.0 |
|  | Dec | 109.9 | 121.0 | 115.8 | \% | $\ldots$ | $\cdots$ | $\cdots$ | . | 121.0 | 102.2 | 125.4 | $\ldots$ | 131.9 | 131.0 |
| 2003 |  | 109.9 |  | 116.3 |  |  |  |  |  |  |  |  |  | 130.7 | 131.0 |
|  | Feb | 110.7 |  | 116.8 | 135.4 | . | . | . | . | 121.5 | 107.0 | 126.7 | . | 130.6 | 131.0 |
|  | Mar | 113.3 | 121.0 | 116.3 |  | . | . | . | . | 121.5 | 107.5 | 126.8 | . | 131.4 | 131.0 |
|  | Apr | 110.2 | .. | 116.8 |  | . | . | . | . | 122.1 | 107.2 | .. | . | 133.5 | 131.0 |
|  | May | 111.1 |  | 118.1 | 136.0 | $\cdots$ | . | . | . | 122.1 | 107.3 | . | . | 134.8 | 132.0 |
|  | Jun | 111.3 | 122.0 | 119.5 | .. |  | $\ldots$ | . | . | 122.2 | 108.3 | $\ldots$ | $\cdots$ | 134.5 | 132.0 |
|  | Jul R | 111.7 | $\cdots$ | . | $\cdots$ | $\cdots$ | . | $\cdots$ | $\cdots$ | .. | 103.1 | $\cdots$ | $\cdots$ | .. | 133.0 |
|  | Aug P | 111.8 | .. | .. | .. | .. | .. | .. | .. | . | .. | .. | . | .. | .. |

Increases on a year earlier
Annual averages

| 1996 |  | 4 | 2 | 3 | 4 | 3 | 4 | 9 | 4 | 3 | 3 | 2 | 5 | 7 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1997 |  | 4 | 2 | 1 | 4 | 3 | 2 | 8 | 4 | 4 | 3 | 3 | 4 | 5 | 3 |
| 1998 |  | 5 | 2 | 2 | 4 | 2 | 2 | 4 | 5 | 3 | -1 | 3 | 3 | 4 | 3 |
| 1999 |  | 4 | 2 | 1 | 4 | 3 | 3 | . | 5 | 2 | -1 | 3 | 3 | 2 | 3 |
| 2000 |  | 5 | 3 | 3 | 3 | 5 | 3 | . | 5 | 2 | 2 | 4 | 2 | 3 | 4 |
| 2001 |  | 4 | 5 | 2 | 4 | 4 | 2 | . | 9 | 2 | 0 | 4 | 4 | 3 | 3 |
| 2002 |  | 4 | 3 | 3 | 4 | 4 | 2 | .. | 6 | 3 | -1 | 4 | 4 | 3 | 3 |
| Quarterly averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 | Q2 | 5 | 5 | 1 | 5 | 4 | 2 | . | 9 | 1 | 1 | 5 | 3 | 3 | 4 |
|  | Q3 | 4 | 4 | 2 | 4 | 4 | 1 |  | 9 | 2 | 0 | 4 | 4 | 3 | 4 |
|  | Q4 | 3 | 4 | 3 | 4 | 4 | 1 | . | 9 | 2 | -1 | 4 | 5 | 3 | 4 |
| 2002 | Q1 | 3 | 5 | 3 | 4 | 4 | 1 |  | 7 | 2 | -2 | 4 | 8 | 4 | 3 |
|  | Q2 | 3 | 4 | 3 | 4 | 4 | 1 |  | 4 | 3 | -1 | 4 | 2 | 3 | 3 |
|  | Q3 | 4 | 3 | 3 | 4 | 3 | 2 | $\ldots$ | 6 | 2 | -2 | 4 | 4 | 3 | 3 |
|  | Q4 | 4 | 3 | 2 | 4 | 3 | 2 | . | 6 | 3 | 0 | 3 | 3 | 4 | 3 |
| 2003 | Q1 | 5 | 2 | 2 | 4 | 3 | .. | . | 7 | 3 | 2 | 3 | 3 | 2 | 3 |
|  | Q2 | 3 | 2 | 3 | 4 | 3 | . | .. | .. | 2 | 3 | . | . | 3 | 3 |
| Monthly |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 | Aug | 5 |  | 2 | 4 | . | . | . | . | 2 | -1 | 5 | . | 4 | 4 |
|  | Sep | 4 | 4 | 2 | . | . |  | . |  | 2 | -1 | 4 | . | 4 | 4 |
|  | Oct | 4 | . | 2 |  | . | 1 | . | . | 2 | -1 | 5 |  | 3 | 4 |
|  | Nov | 3 |  | 3 | 4 | . | . | . |  | 2 | 0 | 5 |  | 3 | 4 |
|  | Dec | 3 | 4 | 4 | . | . | . | . | . | 2 | 0 | 5 | . | 3 | 3 |
| 2002 | Jan | 3 |  | 5 |  | . | 1 | .. | .. | 2 | -3 | 4 |  | 3 | 4 |
|  | Feb | 2 |  | 4 | 4 |  | . |  |  | 2 | -2 | 4 |  | 3 | 4 |
|  | Mar | 3 | 5 | 3 | . |  |  |  | . | 3 | -2 | 5 |  | 5 | 3 |
|  | Apr | 3 | . | 3 |  | . | 1 | . | . | 3 | 0 | 4 | . | 3 | 3 |
|  | May | 3 |  | 3 | 4 | . | . | . | . | 3 | -1 | 4 | . | 5 | 3 |
|  | Jun | 4 | 4 | 3 | . | . |  | . | . | 3 | -2 | 4 |  | 3 | 3 |
|  | Jul | 4 | . | 3 |  | . | 2 | . | . | 2 | -5 | 4 |  | 3 | 3 |
|  | Aug | 4 |  | 3 | 4 | . | . | . | . | 2 | -3 | 4 |  | 3 | 2 |
|  | Sep | 3 | 3 | 3 | . | . |  | $\cdots$ | $\cdots$ | 3 | 1 | 4 |  | 3 | 2 |
|  | Oct | 4 | . | 3 |  | . | 2 | . | . | 3 | 1 | 3 |  | 3 | 2 |
|  | Nov | 4 |  | 2 | 4 | . | . | . | . | 3 | 0 | 3 |  | 4 | 2 |
|  | Dec | 4 | 3 | 2 | . | . | .. | . | . | 3 | -1 | 3 | . | 4 | 3 |
| 2003 | Jan | 4 | .. | 2 |  |  | .. | . | . | 3 | 2 | 3 | .. | 3 | 2 |
|  | Feb | 4 |  | 2 | 4 | . | . |  |  | 3 | 2 | 3 |  | 2 | 2 |
|  | Mar | 6 | 2 | 2 | . | . | $\ldots$ | . | . | 2 | 2 | 3 |  | 1 | 2 |
|  | Apr | 3 |  | 2 |  |  |  |  |  | 2 | 2 | . |  | 3 | 2 |
|  | May | 3 |  | 3 | 4 | . | . | . | . | 2 | 2 | . |  | 2 | 2 |
|  | Jun | 3 | 2 | 4 | . | . | . | . | . | 2 | 4 | . |  | 3 | 2 |
|  | Jul R | 3 | . | . | . | . | . | . | . | . | 3 | . |  | . | 3 |
|  | Aug P | 3 | $\cdots$ | $\cdots$ | . | $\cdots$ | . | . | . | .. | .. | . | . | . | .. |

[^23][^24]

| Government Office Regions |  | NOT SEASONALLY ADJUSTED |  |  |  |  |  | SEASONALLY ADJUSTEDa |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CLAIMANT COUNT |  |  | RATE ${ }^{\text {b }}$ |  |  | CLAIMANT COUNT |  |  | Male |  | RATE ${ }^{\text {b }}$ |  |  |
|  |  | All | Male | Female | All | Male | Female | All | Change since previous month | Average change over 3 months ended |  | Female | All | Male | Female |
| Yorkshire and the Humber |  | ВСКВ |  |  | DPAM |  |  | DPAX |  |  | ZMPY | ZMQA | DPBI | ZMPZ | ZMQB |
| 1998) | Annual | 134.9 | 104.4 | 30.5 | 5.5 | 7.8 | 2.7 | 133.2 |  | . | 103.5 | 29.7 | 5.4 | 7.8 | 2.6 |
| 1999) | averages | 124.7 | 96.6 | 28.1 | 5.1 | 7.2 | 2.6 | 123.0 |  |  | 95.6 | 27.4 | 5.0 | 7.1 | 2.5 |
| 2000) |  | 108.5 | 83.9 | 24.5 | 4.4 | 6.3 | 2.2 | 107.0 |  |  | 83.1 | 23.9 | 4.4 | 6.3 | 2.1 |
| 2001) |  | 97.5 | 75.1 | 22.4 | 4.0 | 5.8 | 2.0 | 96.0 | . | $\cdots$ | 74.3 | 21.7 | 4.0 | 5.7 | 1.9 |
| 2002) |  | 90.1 | 69.0 | 21.1 | 3.7 | 5.3 | 1.9 | 88.8 |  |  | 68.4 | 20.5 | 3.7 | 5.3 | 1.8 |
| 2002 | Sep 12 | 87.4 | 66.1 | 21.3 | 3.6 | 5.1 | 1.9 | 88.5 | 0.3 | -0.2 | 68.1 | 20.4 | 3.7 | 5.3 | 1.8 |
|  | Oct 10 | 84.2 | 64.0 | 20.2 | 3.5 | 4.9 | 1.8 | 88.0 | -0.5 | -0.3 | 67.6 | 20.4 | 3.6 | 5.2 | 1.8 |
|  | Nov 14 | 84.0 | 64.3 | 19.7 | 3.5 | 5.0 | 1.8 | 87.4 | -0.6 | -0.3 | 67.1 | 20.3 | 3.6 | 5.2 | 1.8 |
|  | Dec 12 | 86.4 | 66.5 | 19.9 | 3.6 | 5.1 | 1.8 | 86.9 | -0.5 | -0.5 | 66.5 | 20.4 | 3.6 | 5.1 | 1.8 |
| 2003 | Jan 9 | 93.5 | 71.8 | 21.7 | 3.9 | 5.6 | 1.9 | 86.2 | -0.7 | -0.6 | 65.9 | 20.3 | 3.6 | 5.1 | 1.8 |
|  | Feb 13 | 93.9 | 71.9 | 22.0 | 3.9 | 5.6 | 2.0 | 86.0 | -0.2 | -0.5 | 65.8 | 20.2 | 3.6 | 5.1 | 1.8 |
|  | Mar 13 | 90.9 | 69.6 | 21.4 | 3.8 | 5.4 | 1.9 | 85.3 | -0.7 | -0.5 | 65.1 | 20.2 | 3.5 | 5.0 | 1.8 |
|  | Apr 10 | 87.4 | 66.7 | 20.7 | 3.6 | 5.2 | 1.8 | 84.7 | -0.6 | -0.5 | 64.5 | 20.2 | 3.5 | 5.0 | 1.8 |
|  | May 8 | 86.4 | 65.9 | 20.5 | 3.6 | 5.1 | 1.8 | 86.0 | 1.3 | 0.0 | 65.6 | 20.4 | 3.6 | 5.1 | 1.8 |
|  | Jun 12 | 84.4 | 64.2 | 20.2 | 3.5 | 5.0 | 1.8 | 85.6 | -0.4 | 0.1 | 65.3 | 20.3 | 3.5 | 5.0 | 1.8 |
|  | Jul 10 | 84.4 | 63.5 | 20.9 | 3.5 | 4.9 | 1.9 | 84.0 | -1.6 | -0.2 | 64.1 | 19.9 | 3.5 | 5.0 | 1.8 |
|  | Aug 14R | 84.2 | 62.8 | 21.5 | 3.5 | 4.9 | 1.9 | 83.1 | -0.9 | -1.0 | 63.3 | 19.8 | 3.4 | 4.9 | 1.8 |
|  | Sep 11P | 82.0 | 61.3 | 20.7 | 3.4 | 4.7 | 1.8 | 82.9 | -0.2 | -0.9 | 63.2 | 19.7 | 3.4 | 4.9 | 1.8 |
| East Midlands |  | вСКС |  |  | DPAN |  |  | DPAY |  |  | ZMPA | ZMPC | DPBJ | ZMPB | ZMPD |
| 1998) | Annual | 81.1 | 61.3 | 19.8 | 4.0 | 5.7 | 2.1 | 80.3 |  |  | 60.9 | 19.4 | 4.0 | 5.7 | 2.0 |
| 1999) | averages | 77.0 | 58.3 | 18.7 | 3.7 | 5.3 | 1.9 | 76.2 | . | . | 57.9 | 18.3 | 3.7 | 5.2 | 1.9 |
| 2000) |  | 70.2 | 52.7 | 17.5 | 3.4 | 4.9 | 1.8 | 69.4 | . | . | 52.3 | 17.2 | 3.4 | 4.8 | 1.8 |
| 2001) |  | 64.4 | 47.9 | 16.5 | 3.1 | 4.5 | 1.7 | 63.7 | $\cdots$ | $\cdots$ | 47.5 | 16.2 | 3.1 | 4.4 | 1.7 |
| 2002) |  | 59.4 | 44.2 | 15.2 | 2.9 | 4.1 | 1.6 | 58.7 | . | . | 43.8 | 14.9 | 2.9 | 4.1 | 1.5 |
| 2002 | Sep 12 | 57.3 | 42.1 | 15.2 | 2.8 | 3.9 | 1.6 | 58.5 | 0.3 | -0.1 | 43.7 | 14.8 | 2.9 | 4.1 | 1.5 |
|  | Oct 10 | 55.0 | 40.6 | 14.4 | 2.7 | 3.8 | 1.5 | 58.4 | -0.1 | 0.0 | 43.6 | 14.8 | 2.9 | 4.1 | 1.5 |
|  | Nov 14 | 54.5 | 40.7 | 13.9 | 2.7 | 3.8 | 1.4 | 58.2 | -0.2 | 0.0 | 43.4 | 14.8 | 2.9 | 4.1 | 1.5 |
|  | Dec 12 | 56.1 | 41.9 | 14.1 | 2.8 | 3.9 | 1.5 | 57.8 | -0.4 | -0.2 | 42.9 | 14.9 | 2.8 | 4.0 | 1.5 |
| 2003 | Jan 9 | 61.9 | 46.0 | 15.9 | 3.0 | 4.3 | 1.6 | 57.2 | -0.6 | -0.4 | 42.3 | 14.9 | 2.8 | 4.0 | 1.5 |
|  | Feb 13 | 63.7 | 47.2 | 16.5 | 3.1 | 4.4 | 1.7 | 57.9 | 0.7 | -0.1 | 42.8 | 15.1 | 2.8 | 4.0 | 1.6 |
|  | Mar 13 | 62.6 | 46.4 | 16.2 | 3.1 | 4.3 | 1.7 | 58.3 | 0.4 | 0.2 | 43.0 | 15.3 | 2.9 | 4.0 | 1.6 |
|  | Apr 10 | 61.0 | 45.1 | 15.9 | 3.0 | 4.2 | 1.6 | 58.8 | 0.5 | 0.5 | 43.4 | 15.4 | 2.9 | 4.1 | 1.6 |
|  | May 8 | 60.8 | 45.1 | 15.8 | 3.0 | 4.2 | 1.6 | 59.8 | 1.0 | 0.6 | 44.2 | 15.6 | 2.9 | 4.1 | 1.6 |
|  | Jun 12 | 59.6 | 44.1 | 15.5 | 2.9 | 4.1 | 1.6 | 60.1 | 0.3 | 0.6 | 44.5 | 15.6 | 3.0 | 4.2 | 1.6 |
|  | Jul 10 | 59.9 | 43.8 | 16.2 | 2.9 | 4.1 | 1.7 | 59.7 | -0.4 | 0.3 | 44.1 | 15.6 | 2.9 | 4.1 | 1.6 |
|  | Aug 14R | 60.3 | 43.7 | 16.6 | 3.0 | 4.1 | 1.7 | 59.5 | -0.2 | -0.1 | 43.9 | 15.6 | 2.9 | 4.1 | 1.6 |
|  | Sep 11P | 58.5 | 42.5 | 16.1 | 2.9 | 4.0 | 1.7 | 59.6 | 0.1 | -0.2 | 44.0 | 15.6 | 2.9 | 4.1 | 1.6 |
| West Midlands |  | BCKG |  |  | DPAR |  |  | DPBC |  |  | ZMPE | ZMPG | DPBN | ZMPF | ZMPH |
| 1998) | Annual | 123.5 | 93.4 | 30.1 | 4.6 | 6.2 | 2.5 | 122.5 | . | .. | 92.8 | 29.6 | 4.5 | 6.2 | 2.5 |
| 1999) | averages | 120.9 | 92.1 | 28.8 | 4.5 | 6.3 | 2.4 | 119.7 | . | .. | 91.4 | 28.3 | 4.5 | 6.3 | 2.3 |
| 2000) |  | 109.2 | 83.1 | 26.1 | 4.1 | 5.7 | 2.2 | 108.0 | .. | . | 82.4 | 25.6 | 4.0 | 5.6 | 2.1 |
| 2001) |  | 100.1 | 76.3 | 23.8 | 3.8 | 5.3 | 2.0 | 99.0 | $\cdots$ | $\cdots$ | 75.7 | 23.3 | 3.7 | 5.2 | 1.9 |
| 2002) |  | 94.6 | 71.9 | 22.7 | 3.6 | 5.0 | 1.9 | 93.7 | . | . | 71.4 | 22.3 | 3.5 | 5.0 | 1.8 |
| 2002 | Sep 12 | 94.3 | 71.0 | 23.2 | 3.6 | 5.0 | 1.9 | 93.1 | 0.5 | -0.1 | 71.1 | 22.0 | 3.5 | 5.0 | 1.8 |
|  | Oct 10 | 90.9 | 68.8 | 22.0 | 3.4 | 4.8 | 1.8 | 93.7 | 0.6 | 0.2 | 71.5 | 22.2 | 3.5 | 5.0 | 1.8 |
|  | Nov 14 | 90.0 | 68.6 | 21.4 | 3.4 | 4.8 | 1.7 | 93.9 | 0.2 | 0.4 | 71.7 | 22.2 | 3.5 | 5.0 | 1.8 |
|  | Dec 12 | 91.1 | 69.7 | 21.4 | 3.4 | 4.9 | 1.8 | 94.0 | 0.1 | 0.3 | 71.6 | 22.4 | 3.5 | 5.0 | 1.8 |
| 2003 | Jan 9 | 98.7 | 75.5 | 23.2 | 3.7 | 5.3 | 1.9 | 94.0 | 0.0 | 0.1 | 71.7 | 22.3 | 3.5 | 5.0 | 1.8 |
|  | Feb 13 | 100.5 | 76.7 | 23.9 | 3.8 | 5.3 | 2.0 | 95.2 | 1.2 | 0.4 | 72.5 | 22.7 | 3.6 | 5.1 | 1.9 |
|  | Mar 13 | 99.4 | 75.9 | 23.5 | 3.7 | 5.3 | 1.9 | 95.7 | 0.5 | 0.6 | 72.9 | 22.8 | 3.6 | 5.1 | 1.9 |
|  | Apr 10 | 97.3 | 74.1 | 23.2 | 3.7 | 5.2 | 1.9 | 95.5 | -0.2 | 0.5 | 72.5 | 23.0 | 3.6 | 5.1 | 1.9 |
|  | May 8 | 96.8 | 73.7 | 23.2 | 3.6 | 5.1 | 1.9 | 96.1 | 0.6 | 0.3 | 72.9 | 23.2 | 3.6 | 5.1 | 1.9 |
|  | Jun 12 | 95.1 | 72.2 | 22.9 | 3.6 | 5.0 | 1.9 | 95.7 | -0.4 | 0.0 | 72.6 | 23.1 | 3.6 | 5.1 | 1.9 |
|  | Jul 10 | 95.9 | 72.1 | 23.9 | 3.6 | 5.0 | 2.0 | 94.9 | -0.8 | -0.2 | 72.0 | 22.9 | 3.6 | 5.0 | 1.9 |
|  | Aug 14 R | 97.5 | 72.8 | 24.7 | 3.7 | 5.1 | 2.0 | 94.6 | -0.3 | -0.5 | 71.8 | 22.8 | 3.6 | 5.0 | 1.9 |
|  | Sep 11P | 95.1 | 71.2 | 23.9 | 3.6 | 5.0 | 2.0 | 94.3 | -0.3 | -0.5 | 71.6 | 22.7 | 3.6 | 5.0 | 1.9 |
| East |  | DPCI |  |  | DPDD |  |  | DPDJ |  |  | ZMOK | ZMOM | DPDP | ZMOL | ZMON |
| 1998) | Annual | 85.0 | 63.1 | 22.0 | 3.3 | 4.5 | 1.9 | 84.2 | . | . | 62.6 | 21.6 | 3.3 | 4.5 | 1.8 |
| 1999) | averages | 77.3 | 57.6 | 19.8 | 2.9 | 4.0 | 1.6 | 76.5 | .. | . | 57.1 | 19.4 | 2.9 | 4.0 | 1.6 |
| 2000) |  | 64.9 | 47.9 | 17.0 | 2.5 | 3.4 | 1.4 | 64.1 | . | . | 47.5 | 16.6 | 2.4 | 3.3 | 1.4 |
| 2001) |  | 55.7 | 41.0 | 14.7 | 2.1 | 2.8 | 1.2 | 55.0 | . | . | 40.6 | 14.4 | 2.1 | 2.8 | 1.2 |
| 2002) |  | 57.3 | 41.9 | 15.3 | 2.1 | 2.9 | 1.3 | 56.5 | .. | .. | 41.6 | 15.0 | 2.1 | 2.8 | 1.2 |
| 2002 | Sep 12 | 56.4 | 40.9 | 15.5 | 2.1 | 2.8 | 1.3 | 57.4 | 0.0 | 0.0 | 42.3 | 15.1 | 2.1 | 2.9 | 1.2 |
|  | Oct 10 | 54.7 | 39.8 | 14.9 | 2.0 | 2.7 | 1.2 | 57.2 | -0.2 | -0.1 | 42.1 | 15.1 | 2.1 | 2.9 | 1.2 |
|  | Nov 14 | 54.2 | 39.7 | 14.5 | 2.0 | 2.7 | 1.2 | 56.7 | -0.5 | -0.2 | 41.8 | 14.9 | 2.1 | 2.9 | 1.2 |
|  | Dec 12 | 55.3 | 40.8 | 14.5 | 2.1 | 2.8 | 1.2 | 56.6 | -0.1 | -0.3 | 41.5 | 15.1 | 2.1 | 2.8 | 1.2 |
| 2003 | Jan 9 | 61.1 | 44.9 | 16.2 | 2.3 | 3.1 | 1.3 | 56.8 | 0.2 | -0.1 | 41.4 | 15.4 | 2.1 | 2.8 | 1.3 |
|  | Feb 13 | 63.7 | 46.4 | 17.3 | 2.4 | 3.2 | 1.4 | 57.8 | 1.0 | 0.4 | 42.1 | 15.7 | 2.2 | 2.9 | 1.3 |
|  | Mar 13 | 62.5 | 45.6 | 16.9 | 2.3 | 3.1 | 1.4 | 58.0 | 0.2 | 0.5 | 42.2 | 15.8 | 2.2 | 2.9 | 1.3 |
|  | Apr 10 | 60.8 | 44.1 | 16.6 | 2.3 | 3.0 | 1.4 | 58.7 | 0.7 | 0.6 | 42.7 | 16.0 | 2.2 | 2.9 | 1.3 |
|  | May 8 | 60.2 | 43.8 | 16.4 | 2.2 | 3.0 | 1.3 | 59.5 | 0.8 | 0.6 | 43.3 | 16.2 | 2.2 | 3.0 | 1.3 |
|  | Jun 12 | 58.6 | 42.6 | 16.0 | 2.2 | 2.9 | 1.3 | 59.4 | -0.1 | 0.5 | 43.3 | 16.1 | 2.2 | 3.0 | 1.3 |
|  | Jul 10 | 58.4 | 42.1 | 16.3 | 2.2 | 2.9 | 1.3 | 58.7 | -0.7 | 0.0 | 42.8 | 15.9 | 2.2 | 2.9 | 1.3 |
|  | Aug 14R | 58.3 | 41.7 | 16.7 | 2.2 | 2.9 | 1.4 | 58.1 | -0.6 | -0.5 | 42.3 | 15.8 | 2.2 | 2.9 | 1.3 |
|  | Sep 11P | 56.8 | 40.6 | 16.2 | 2.1 | 2.8 | 1.3 | 57.7 | -0.4 | -0.6 | 41.9 | 15.8 | 2.1 | 2.9 | 1.3 |


| Government Office Regions |  | NOT SEASONALLY ADJUSTED |  |  |  |  |  | SEASONALLY ADJUSTEDa |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CLAIMANT COUNT |  |  | RATE ${ }^{\text {b }}$ |  |  | CLAIMANT COUNT |  |  |  |  | RATE ${ }^{\text {b }}$ |  |  |
|  |  | All | Male | Female | All | Male | Female | All | Change since previous month | Average change over 3 months ended | Male | Female | All | Male | Female |
| Londo |  | DPCJ |  |  | DPDE |  |  | DPDK |  |  | ZMOO | ZMOQ | DPDQ | ZMOP | ZMOR |
| $\begin{aligned} & \text { 1998) } \\ & \text { 1999) } \\ & 2000) \\ & 2001) \\ & 2002) \end{aligned}$ | Annual averages | $\begin{aligned} & 226.6 \\ & 204.3 \\ & 175.5 \\ & 155.9 \\ & 167.0 \end{aligned}$ | $\begin{aligned} & 166.5 \\ & 150.5 \\ & 129.5 \\ & 114.2 \\ & 120.6 \end{aligned}$ | $\begin{aligned} & 60.1 \\ & 53.8 \\ & 46.0 \\ & 41.7 \\ & 46.4 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 4.5 \\ & 3.8 \\ & 3.3 \\ & 3.6 \end{aligned}$ | 6.9 6.1 5.1 4.4 4.7 | 3.1 2.7 2.2 2.0 2.2 | $\begin{aligned} & 225.4 \\ & 203.1 \\ & 174.5 \\ & 154.9 \\ & 166.0 \end{aligned}$ | $\because$ $\because$ $\because$ $\because$ $\cdots$ | $\because$ $\because$ $\because$ $\because$ $\cdots$ . | $\begin{aligned} & 165.9 \\ & 149.9 \\ & 129.0 \\ & 113.8 \\ & 120.1 \end{aligned}$ | 59.5 <br> 53.2 <br> 45.5 <br> 41.2 <br> 45.9 | $\begin{aligned} & 5.2 \\ & 4.5 \\ & 3.7 \\ & 3.3 \\ & 3.6 \end{aligned}$ | 6.8 6.0 5.1 4.4 4.7 | 3.1 2.6 2.2 2.0 2.2 |
| 2002 | Sep 12 | 169.3 | 121.3 | 48.1 | 3.6 | 4.7 | 2.3 | 167.2 | 0.4 | 0.2 | 121.1 | 46.1 | 3.6 | 4.7 | 2.2 |
|  | Oct 10 <br> Nov 14 Dec 12 | $\begin{aligned} & 167.2 \\ & 165.8 \\ & 166.0 \end{aligned}$ | $\begin{aligned} & 120.1 \\ & 119.4 \\ & 120.0 \end{aligned}$ | $\begin{aligned} & 47.2 \\ & 46.4 \\ & 45.9 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.6 \\ & 3.6 \end{aligned}$ | 4.7 4.6 4.7 | 2.3 2.2 2.2 | $\begin{aligned} & 167.5 \\ & 167.3 \\ & 167.5 \end{aligned}$ | 0.3 -0.2 0.2 | $\begin{aligned} & 0.1 \\ & 0.2 \\ & 0.1 \end{aligned}$ | $\begin{aligned} & 121.2 \\ & 121.1 \\ & 121.1 \end{aligned}$ | 46.3 46.2 46.4 | 3.6 3.6 3.6 | 4.7 4.7 4.7 | 2.2 2.2 2.2 |
| 2003 |  | $\begin{aligned} & 170.4 \\ & 174.2 \\ & 174.0 \end{aligned}$ | $\begin{aligned} & 123.3 \\ & 125.7 \\ & 125.4 \end{aligned}$ | $\begin{aligned} & 47.1 \\ & 48.6 \\ & 48.6 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.7 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 4.8 \\ & 4.9 \\ & 4.9 \end{aligned}$ | 2.3 2.3 2.3 | $\begin{aligned} & 168.0 \\ & 169.9 \\ & 171.0 \end{aligned}$ | 0.5 1.9 1.1 | $\begin{aligned} & 0.2 \\ & 0.9 \\ & 1.2 \end{aligned}$ | $\begin{aligned} & 121.2 \\ & 122.4 \\ & 123.0 \end{aligned}$ | 46.8 47.5 48.0 | $\begin{aligned} & 3.6 \\ & 3.6 \\ & 3.7 \end{aligned}$ | 4.7 4.8 4.8 | 2.2 2.3 2.3 |
|  | Apr 10 May 8 Jun 12 | $\begin{aligned} & 173.5 \\ & 174.7 \\ & 173.6 \end{aligned}$ | $\begin{aligned} & 124.8 \\ & 125.6 \\ & 124.9 \end{aligned}$ | $\begin{aligned} & 48.6 \\ & 49.1 \\ & 48.7 \end{aligned}$ | $\begin{aligned} & 3.7 \\ & 3.8 \\ & 3.7 \end{aligned}$ | 4.9 4.9 4.9 | 2.3 2.4 2.3 | $\begin{aligned} & 172.3 \\ & 173.2 \\ & 172.9 \end{aligned}$ | 1.3 0.9 -0.3 | $\begin{aligned} & 1.4 \\ & 1.1 \\ & 0.6 \end{aligned}$ | $\begin{aligned} & 123.7 \\ & 124.3 \\ & 124.1 \end{aligned}$ | 48.6 48.9 48.8 | 3.7 3.7 3.7 | 4.8 4.8 4.8 | 2.3 2.3 2.3 |
|  | $\begin{array}{ll} \text { Jul } & 10 \\ \text { Aug } & 14 R \\ \text { Sep } & 11 \mathrm{P} \end{array}$ | $\begin{aligned} & 172.8 \\ & 173.2 \\ & 172.5 \end{aligned}$ | $\begin{aligned} & 123.2 \\ & 122.4 \\ & 121.9 \end{aligned}$ | 49.6 50.9 50.6 | $\begin{aligned} & 3.7 \\ & 3.7 \\ & 3.7 \end{aligned}$ | 4.8 4.8 4.7 | 2.4 2.4 2.4 | $\begin{aligned} & 171.8 \\ & 171.1 \\ & 170.4 \end{aligned}$ | -1.1 -0.7 -0.7 | $\begin{aligned} & -0.2 \\ & -0.7 \\ & -0.8 \end{aligned}$ | $\begin{aligned} & 123.0 \\ & 122.2 \\ & \mathbf{1 2 1 . 8} \end{aligned}$ | $\begin{aligned} & 48.8 \\ & 48.9 \\ & 48.6 \end{aligned}$ | 3.7 3.7 3.7 | 4.8 4.8 4.7 | 2.3 2.3 2.3 |
| South East |  | DPCK | DPDF |  |  |  |  | DPDL |  |  | zMOS | zmou | DPDR | ZMOT | zMov |
| $\begin{aligned} & \text { 1998) } \\ & \text { 1999) } \\ & 2000) \\ & 2001) \\ & 2002) \end{aligned}$ | Annual averages | $\begin{array}{r} 107.0 \\ 96.1 \\ 79.7 \\ 67.4 \\ 72.0 \end{array}$ | $\begin{aligned} & 81.3 \\ & 73.2 \\ & 60.2 \\ & 50.6 \\ & 53.6 \end{aligned}$ | $\begin{aligned} & 25.7 \\ & 23.0 \\ & 19.5 \\ & 16.8 \\ & 18.4 \end{aligned}$ | $\begin{aligned} & 2.7 \\ & 2.3 \\ & 1.9 \\ & 1.6 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 3.8 \\ & 3.3 \\ & 2.6 \\ & 2.2 \\ & 2.3 \end{aligned}$ | 1.4 1.2 1.0 0.8 0.9 | 106.1 95.3 78.9 66.7 71.2 | $\because$ $\because$ $\because$ $\because$ $\square$ | $\because$ $\because$ $\because$ $\because$ $\cdots$ | $\begin{aligned} & 80.8 \\ & 72.7 \\ & 59.8 \\ & 50.2 \\ & 53.2 \end{aligned}$ | 25.3 22.6 19.1 16.5 18.1 | $\begin{aligned} & 2.6 \\ & 2.3 \\ & 1.9 \\ & 1.6 \\ & 1.7 \end{aligned}$ | 3.8 3.3 2.6 2.2 2.3 | 1.3 1.2 1.0 0.8 0.9 |
| 2002 | Sep 12 | 71.2 | 52.3 | 18.9 | 1.7 | 2.3 | 0.9 | 72.3 | 0.4 | 0.2 | 54.1 | 18.2 | 1.7 | 2.3 | 0.9 |
|  | Oct 10 Nov 14 Dec 12 | $\begin{aligned} & 69.6 \\ & 70.5 \\ & 71.5 \end{aligned}$ | $\begin{aligned} & 51.3 \\ & 52.3 \\ & 53.7 \end{aligned}$ | $\begin{aligned} & 18.3 \\ & 18.2 \\ & 17.8 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 1.6 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 2.2 \\ & 2.3 \\ & 2.3 \end{aligned}$ | 0.9 0.9 0.9 | $\begin{aligned} & 72.2 \\ & 72.5 \\ & 72.5 \end{aligned}$ | $\begin{array}{r} -0.1 \\ 0.3 \\ 0.0 \end{array}$ | $\begin{aligned} & 0.1 \\ & 0.2 \\ & 0.1 \end{aligned}$ | $\begin{aligned} & 53.9 \\ & 54.1 \\ & 54.0 \end{aligned}$ | $\begin{aligned} & 18.3 \\ & 18.4 \\ & 18.5 \end{aligned}$ | $\begin{aligned} & 1.7 \\ & 1.7 \\ & 1.7 \end{aligned}$ | 2.3 2.3 2.3 | 0.9 0.9 0.9 |
| 2003 | $\begin{array}{lr} \text { Jan } & 9 \\ \text { Feb } & 13 \\ \text { Mar } & 13 \end{array}$ | $\begin{aligned} & 78.1 \\ & 81.0 \\ & 79.8 \end{aligned}$ | $\begin{aligned} & 58.4 \\ & 60.2 \\ & 59.4 \end{aligned}$ | $\begin{aligned} & 19.6 \\ & 20.7 \\ & 20.4 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 2.6 \\ & 2.6 \end{aligned}$ | 1.0 1.0 1.0 | 72.4 73.9 75.1 | - 0.1 1.5 1.2 | $\begin{aligned} & 0.1 \\ & 0.5 \\ & 0.9 \end{aligned}$ | $\begin{aligned} & 53.8 \\ & 54.9 \\ & 55.7 \end{aligned}$ | 18.6 19.0 19.4 | 1.7 1.7 1.7 | 2.3 2.4 2.4 | 0.9 1.0 1.0 |
|  | Apr 10 May 8 Jun 12 | $\begin{aligned} & 78.6 \\ & 77.0 \\ & 74.8 \end{aligned}$ | $\begin{aligned} & 58.3 \\ & 57.2 \\ & 55.5 \end{aligned}$ | $\begin{aligned} & 20.3 \\ & 19.8 \\ & 19.3 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.8 \\ & 1.7 \end{aligned}$ | 2.5 2.5 2.4 | 1.0 1.0 1.0 | 75.9 76.5 76.6 | 0.8 0.6 0.1 | $\begin{aligned} & 1.2 \\ & 0.9 \\ & 0.5 \end{aligned}$ | $\begin{aligned} & 56.2 \\ & 56.7 \\ & 56.8 \end{aligned}$ | 19.7 19.8 19.8 | $\begin{aligned} & 1.8 \\ & 1.8 \\ & 1.8 \end{aligned}$ | 2.4 2.5 2.5 | 1.0 1.0 1.0 |
|  | $\begin{array}{ll} \text { Jul } 10 \\ \text { Aug } & 14 R \\ \text { Sep } & 11 \mathrm{P} \end{array}$ | 75.2 75.9 75.2 | $\begin{aligned} & 55.4 \\ & 55.3 \\ & 54.6 \end{aligned}$ | 19.9 20.6 20.6 | $\begin{aligned} & 1.8 \\ & 1.8 \\ & 1.8 \end{aligned}$ | 2.4 2.4 2.4 | 1.0 1.0 1.0 | 76.3 76.1 76.2 | $\begin{array}{r} -0.3 \\ -0.2 \\ \mathbf{0 . 1} \end{array}$ | $\begin{array}{r} 0.1 \\ -0.1 \\ -0.1 \end{array}$ | 56.6 56.4 56.3 | 19.7 19.7 19.9 | 1.8 1.8 1.8 | 2.5 2.4 2.4 | 1.0 1.0 1.0 |
| South West |  | BCKF |  |  | DPAQ |  |  | DPBB |  |  | ZMOW | ZMOY | DPBM | zMOX | ZMOZ |
| $\begin{aligned} & \text { 1998) } \\ & \text { 1999) } \\ & 2000) \\ & 2001) \\ & 2002) \end{aligned}$ | Annual averages | 84.8 76.2 62.6 53.4 50.8 | $\begin{aligned} & 63.0 \\ & 56.5 \\ & 46.3 \\ & 39.4 \\ & 37.4 \end{aligned}$ | 21.8 19.7 16.3 14.0 13.3 | 3.4 3.1 2.5 2.1 2.0 | 4.7 4.2 3.5 3.0 2.7 | 1.9 1.8 1.4 1.2 1.1 | 84.0 75.3 61.8 52.7 50.1 | $\because$ $\cdots$ $\cdots$ $\cdots$ $\cdots$ | $\because$ $\because$ $\because$ $\cdots$ $\square$ | 62.5 56.0 45.9 39.1 37.1 | 21.5 19.3 16.0 13.6 13.1 | 3.4 3.1 2.5 2.1 2.0 | 4.7 4.2 3.5 2.9 2.7 | 1.9 1.7 1.4 1.1 1.1 |
| 2002 | Sep 12 | 47.9 | 34.7 | 13.2 | 1.9 | 2.5 | 1.1 | 49.6 | -0.5 | -0.4 | 36.5 | 13.1 | 1.9 | 2.7 | 1.1 |
|  | Oct 10 Nov 14 Dec 12 | $\begin{aligned} & 47.1 \\ & 47.4 \\ & 48.5 \end{aligned}$ | $\begin{aligned} & 34.4 \\ & 34.8 \\ & 35.9 \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 12.7 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 1.9 \end{aligned}$ | 2.5 2.6 2.6 | 1.1 1.1 1.1 | 49.5 48.8 48.4 | $\begin{aligned} & -0.1 \\ & -0.7 \\ & -0.4 \end{aligned}$ | $\begin{aligned} & -0.3 \\ & -0.4 \\ & -0.4 \end{aligned}$ | $\begin{aligned} & 36.5 \\ & 36.0 \\ & 35.7 \end{aligned}$ | 13.0 12.8 12.7 | 1.9 1.9 1.9 | 2.7 2.6 2.6 | 1.1 1.1 1.1 |
| 2003 |  | 54.1 55.3 53.2 | $\begin{aligned} & 39.7 \\ & 40.6 \\ & 39.0 \end{aligned}$ | $\begin{aligned} & 14.3 \\ & 14.7 \\ & 14.2 \end{aligned}$ | $\begin{aligned} & 2.1 \\ & 2.2 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 3.0 \\ & 2.9 \end{aligned}$ | 1.2 1.2 1.2 | 48.2 <br> 48.6 <br> 48.7 | $\begin{array}{r} -0.2 \\ 0.4 \\ 0.1 \end{array}$ | $\begin{array}{r} -0.4 \\ -0.1 \\ 0.1 \end{array}$ | $\begin{aligned} & 35.5 \\ & 35.7 \\ & 35.7 \end{aligned}$ | 12.7 12.9 13.0 | $\begin{aligned} & 1.9 \\ & 1.9 \\ & 1.9 \end{aligned}$ | 2.6 2.6 2.6 | 1.1 1.1 1.1 |
|  | Apr 10 May 8 Jun 12 | $\begin{aligned} & 50.5 \\ & 49.2 \\ & 47.7 \end{aligned}$ | $\begin{aligned} & 37.2 \\ & 36.4 \\ & 35.3 \end{aligned}$ | $\begin{aligned} & 13.3 \\ & 12.8 \\ & 12.4 \end{aligned}$ | $\begin{aligned} & 2.0 \\ & 1.9 \\ & 1.9 \end{aligned}$ | 2.7 2.7 2.6 | 1.1 1.1 1.0 | 48.9 49.7 49.9 | 0.2 0.8 0.2 | $\begin{aligned} & 0.2 \\ & 0.4 \\ & 0.4 \end{aligned}$ | $\begin{aligned} & 35.9 \\ & 36.5 \\ & 36.7 \end{aligned}$ | 13.0 13.2 13.2 | 1.9 1.9 2.0 | 2.6 2.7 2.7 | 1.1 1.1 1.1 |
|  | $\begin{array}{ll} \text { Jul } 10 \\ \text { Aug } & 14 R \\ \text { Sep } & 11 \mathrm{P} \end{array}$ | $\begin{aligned} & 47.6 \\ & 47.7 \\ & 46.6 \end{aligned}$ | $\begin{aligned} & 34.9 \\ & 34.6 \\ & 33.8 \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 13.1 \\ & 12.8 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.9 \\ & 1.8 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 2.5 \\ & 2.5 \end{aligned}$ | 1.1 1.1 1.1 | $\begin{aligned} & 49.2 \\ & 48.5 \\ & 48.2 \end{aligned}$ | $\begin{aligned} & -0.7 \\ & -0.7 \\ & -0.3 \end{aligned}$ | $\begin{array}{r} 0.1 \\ -0.4 \\ -0.6 \end{array}$ | $\begin{aligned} & 36.3 \\ & 35.8 \\ & 35.6 \end{aligned}$ | $\begin{aligned} & 12.9 \\ & 12.7 \\ & 12.6 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.9 \\ & 1.9 \end{aligned}$ | 2.7 2.6 2.6 | 1.1 1.1 1.1 |
| England |  | VASR |  |  | VASS |  |  | BWK |  |  | ZMQK | ZMQM | VASQ | ZMQL | ZMQN |
| $\begin{aligned} & \text { 1998) } \\ & \text { 1999) } \\ & 2000) \\ & 2001) \\ & 2002) \end{aligned}$ | Annual averages | $\begin{array}{r} 1,093.6 \\ 1,013.5 \\ 882.8 \\ 783.6 \\ 770.1 \end{array}$ | $\begin{aligned} & 830.3 \\ & 770.9 \\ & 670.7 \\ & 593.3 \\ & 578.5 \end{aligned}$ | $\begin{aligned} & 263.3 \\ & 242.7 \\ & 212.1 \\ & 190.2 \\ & 191.6 \end{aligned}$ | $\begin{aligned} & 4.4 \\ & 4.0 \\ & 3.4 \\ & 3.1 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 6.1 \\ & 5.6 \\ & 4.8 \\ & 4.3 \\ & 4.2 \end{aligned}$ | 2.3 2.1 1.8 1.6 1.6 | $\begin{array}{r} 1,083.0 \\ 1,002.8 \\ 872.8 \\ 774.2 \\ 761.3 \end{array}$ | $\because$ $\cdots$ $\cdots$ $\cdots$ $\cdots$ | $\because$ $\cdots$ $\cdots$ $\cdots$ $\cdots$ | $\begin{aligned} & 824.4 \\ & 764.8 \\ & 664.9 \\ & 588.3 \\ & 573.7 \end{aligned}$ | $\begin{aligned} & 258.7 \\ & 238.0 \\ & 207.9 \\ & 185.9 \\ & 187.6 \end{aligned}$ | $\begin{aligned} & 4.3 \\ & 3.9 \\ & 3.4 \\ & 3.0 \\ & 3.0 \end{aligned}$ | 6.1 5.5 4.8 4.3 4.1 | 2.3 2.1 1.8 1.6 1.6 |
| 2002 | Sep 12 | 754.9 | 560.1 | 194.8 | 2.9 | 4.0 | 1.6 | 760.9 | 1.2 | -1.5 | 573.4 | 187.5 | 3.0 | 4.1 | 1.6 |
|  | Oct 10 Nov 14 Dec 12 | $\begin{aligned} & 732.9 \\ & 730.6 \\ & 742.4 \end{aligned}$ | $\begin{aligned} & 546.1 \\ & 548.0 \\ & 560.2 \end{aligned}$ | $\begin{aligned} & 186.8 \\ & 182.6 \\ & 182.2 \end{aligned}$ | $\begin{aligned} & 2.8 \\ & 2.8 \\ & 2.9 \end{aligned}$ | 3.9 3.9 4.0 | 1.6 1.5 1.5 | $\begin{aligned} & 759.5 \\ & 756.5 \\ & 754.2 \end{aligned}$ | $\begin{aligned} & -1.4 \\ & -3.0 \\ & -2.3 \end{aligned}$ | $\begin{aligned} & -1.5 \\ & -1.1 \\ & -2.2 \end{aligned}$ | $\begin{aligned} & 571.7 \\ & 569.5 \\ & 566.2 \end{aligned}$ | $\begin{aligned} & 187.8 \\ & 187.0 \\ & 188.0 \end{aligned}$ | 3.0 2.9 2.9 | 4.1 4.1 4.1 | 1.6 1.6 1.6 |
| 2003 | $\begin{array}{lr} \text { Jan } & 9 \\ \text { Feb } & 13 \\ \text { Mar } & 13 \end{array}$ | $\begin{aligned} & 802.2 \\ & 816.4 \\ & 801.5 \end{aligned}$ | 603.9 <br> 612.3 <br> 600.8 | $\begin{aligned} & 198.2 \\ & 204.1 \\ & 200.7 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 3.2 \\ & 3.1 \end{aligned}$ | 4.4 <br> 4.4 <br> 4.3 | 1.7 1.7 1.7 | $\begin{aligned} & 752.0 \\ & 758.1 \\ & 759.7 \end{aligned}$ | $\begin{array}{r} -2.2 \\ 6.1 \\ 1.6 \end{array}$ | $\begin{array}{r} -2.5 \\ 0.5 \\ 1.8 \end{array}$ | $\begin{aligned} & 563.7 \\ & 567.6 \\ & 568.0 \end{aligned}$ | $\begin{aligned} & 188.3 \\ & 190.5 \\ & 191.7 \end{aligned}$ | $\begin{aligned} & 2.9 \\ & 2.9 \\ & 3.0 \end{aligned}$ | 4.1 4.1 4.1 | 1.6 1.6 1.6 |
|  | Apr 10 May 8 Jun 12 | $\begin{aligned} & 782.5 \\ & 776.4 \\ & 759.4 \end{aligned}$ | $\begin{aligned} & 585.2 \\ & 581.2 \\ & 567.6 \end{aligned}$ | $\begin{aligned} & 197.3 \\ & 195.2 \\ & 191.8 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 3.0 \\ & 3.0 \end{aligned}$ | 4.2 4.2 4.1 | 1.7 1.6 1.6 | $\begin{aligned} & 761.6 \\ & 768.9 \\ & 766.7 \end{aligned}$ | 1.9 7.3 -2.2 | $\begin{aligned} & 3.2 \\ & 3.6 \\ & 2.3 \end{aligned}$ | $\begin{aligned} & 568.6 \\ & 574.5 \\ & 573.0 \end{aligned}$ | 193.0 194.4 193.7 | 3.0 3.0 3.0 | 4.1 4.1 4.1 | 1.6 1.6 1.6 |
|  | $\begin{array}{ll} \text { Jul } & 10 \\ \text { Aug } & 14 R \\ \text { Sep } & 11 \mathrm{P} \end{array}$ | $\begin{aligned} & 760.5 \\ & 762.5 \\ & 746.3 \end{aligned}$ | 562.1 558.1 546.8 | $\begin{aligned} & 198.4 \\ & 204.3 \\ & 199.5 \end{aligned}$ | $\begin{aligned} & 3.0 \\ & 3.0 \\ & 2.9 \end{aligned}$ | 4.1 4.0 3.9 | 1.7 1.7 1.7 | $\begin{aligned} & 759.2 \\ & 754.2 \\ & 752.0 \end{aligned}$ | -7.5 -5.0 -2.2 | $\begin{aligned} & -0.8 \\ & -4.9 \\ & -4.9 \end{aligned}$ | $\begin{aligned} & 566.9 \\ & 562.2 \\ & 560.1 \end{aligned}$ | $\begin{aligned} & 192.3 \\ & 192.0 \\ & 191.9 \end{aligned}$ | 3.0 2.9 2.9 | 4.1 4.1 4.0 | 1.6 1.6 1.6 |

# CLAIMANT COUNT Claimant count by region 

| Government Office Regions |  | NOT SEASONALLY ADJUSTED |  |  |  |  |  | SEASONALLY ADJUSTED ${ }^{\text {a }}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CLAIMANT COUNT |  |  | RATE ${ }^{\text {b }}$ |  |  | CLAIMANT COUNT |  |  |  |  | RATE ${ }^{\text {b }}$ |  |  |
|  |  | All | Male | Female | All | Male | Female | All | Change since previous month | Average change over 3 months ended | Male | Female | All | Male | Female |
| Wales |  | BCKI |  |  | DPAT |  |  | DPBE |  |  | ZMQC | ZMQE | DPBP | ZMQD | ZMQF |
| 1998) | Annual | 69.8 | 54.0 | 15.8 | 5.5 | 8.0 | 2.7 | 69.0 | . | . | 53.5 | 15.5 | 5.5 | 7.9 | 2.6 |
| 1999) | averages | 64.9 | 50.2 | 14.7 | 5.1 | 7.2 | 2.5 | 64.1 | . | . | 49.8 | 14.4 | 5.0 | 7.2 | 2.5 |
| 2000) |  | 57.9 | 44.7 | 13.1 | 4.5 | 6.6 | 2.1 | 57.3 | . | . | 44.4 | 12.9 | 4.4 | 6.6 | 2.1 |
| 2001) |  | 51.8 | 39.9 | 11.9 | 4.0 | 5.7 | 2.0 | 51.2 | . |  | 39.6 | 11.7 | 4.0 | 5.7 | 2.0 |
| 2002) |  | 47.6 | 36.6 | 11.0 | 3.7 | 5.4 | 1.8 | 47.1 | . | . | 36.3 | 10.7 | 3.6 | 5.4 | 1.7 |
| 2002 | Sep 12 | 46.4 | 35.2 | 11.3 | 3.6 | 5.2 | 1.8 | 47.1 | 0.4 | 0.0 | 36.3 | 10.8 | 3.7 | 5.4 | 1.8 |
|  | Oct 10 | 44.4 | 33.9 | 10.5 | 3.4 | 5.0 | 1.7 | 46.7 | -0.4 | -0.1 | 35.9 | 10.8 | 3.6 | 5.3 | 1.8 |
|  | Nov 14 | 44.8 | 34.3 | 10.5 | 3.5 | 5.1 | 1.7 | 46.4 | -0.3 | -0.1 | 35.6 | 10.8 | 3.6 | 5.3 | 1.8 |
|  | Dec 12 | 45.5 | 35.0 | 10.5 | 3.5 | 5.2 | 1.7 | 45.9 | -0.5 | -0.4 | 35.0 | 10.9 | 3.6 | 5.2 | 1.8 |
| 2003 | Jan 9 | 50.5 | 38.8 | 11.7 | 3.9 | 5.7 | 1.9 | 45.8 | -0.1 | -0.3 | 35.0 | 10.8 | 3.6 | 5.2 | 1.8 |
|  | Feb 13 | 50.6 | 38.8 | 11.8 | 3.9 | 5.7 | 1.9 | 45.6 | -0.2 | -0.3 | 34.9 | 10.7 | 3.5 | 5.2 | 1.8 |
|  | Mar 13 | 49.0 | 37.6 | 11.4 | 3.8 | 5.6 | 1.9 | 45.6 | 0.0 | -0.1 | 34.9 | 10.7 | 3.5 | 5.2 | 1.7 |
|  | Apr 10 | 46.4 | 35.6 | 10.8 | 3.6 | 5.3 | 1.8 | 45.5 | -0.1 | -0.1 | 34.8 | 10.7 | 3.5 | 5.1 | 1.7 |
|  | May 8 | 45.2 | 34.7 | 10.5 | 3.5 | 5.1 | 1.7 | 45.9 | 0.4 | 0.1 | 35.1 | 10.8 | 3.6 | 5.2 | 1.8 |
|  | Jun 12 | 43.6 | 33.4 | 10.2 | 3.4 | 4.9 | 1.7 | 45.8 | -0.1 | 0.1 | 35.0 | 10.8 | 3.5 | 5.2 | 1.8 |
|  |  | 44.5 | 33.5 | 11.0 | 3.5 | 5.0 | 1.8 | 45.0 | -0.8 | -0.2 | 34.4 | 10.6 | 3.5 | 5.1 | 1.7 |
|  | Aug 14R | 44.6 | 33.3 | 11.4 | 3.5 | 4.9 | 1.9 | 44.2 | -0.8 | -0.6 | 33.7 | 10.5 | 3.4 | 5.0 | 1.7 |
|  | Sep 11P | 42.9 | 32.0 | 10.9 | 3.3 | 4.7 | 1.8 | 43.5 | -0.7 | -0.8 | 33.1 | 10.4 | 3.4 | 4.9 | 1.7 |
| Scotland |  | BCKJ |  |  | DPAU |  |  | DPBF |  |  | ZMQG | ZMQI | DPBQ | ZMQH | ZMQJ |
| 1998) | Annual | 141.5 | 108.5 | 32.9 | 5.6 | 8.1 | 2.8 | 138.3 | . | . | 106.7 | 31.6 | 5.4 | 8.0 | 2.6 |
| 1999) | averages | 133.8 | 103.1 | 30.7 | 5.2 | 7.5 | 2.6 | 130.4 | . | . | 101.1 | 29.3 | 5.1 | 7.4 | 2.4 |
| 2000) |  | 119.4 | 92.1 | 27.3 | 4.7 | 6.6 | 2.4 | 116.3 | . | . | 90.3 | 26.0 | 4.6 | 6.5 | 2.2 |
| 2001) |  | 108.0 | 83.6 | 24.4 | 4.1 | 6.0 | 2.0 | 105.2 | . | . | 82.0 | 23.2 | 4.0 | 5.9 | 1.9 |
| 2002) |  | 104.5 | 80.7 | 23.8 | 4.0 | 5.8 | 1.9 | 102.0 | . | . | 79.4 | 22.6 | 3.9 | 5.7 | 1.8 |
| 2002 | Sep 12 | 98.1 | 75.0 | 23.1 | 3.7 | 5.4 | 1.8 | 101.3 | 0.2 | -0.4 | 78.5 | 22.8 | 3.8 | 5.7 | 1.8 |
|  | Oct 10 | 95.5 | 73.8 | 21.8 | 3.6 | 5.3 | 1.7 | 100.8 | -0.5 | -0.2 | 78.3 | 22.5 | 3.8 | 5.7 | 1.8 |
|  | Nov 14 | 96.6 | 75.0 | 21.7 | 3.7 | 5.4 | 1.7 | 100.6 | -0.2 | -0.2 | 78.1 | 22.5 | 3.8 | 5.6 | 1.8 |
|  | Dec 12 | 97.5 | 75.9 | 21.5 | 3.7 | 5.5 | 1.7 | 99.7 | -0.9 | -0.5 | 77.2 | 22.5 | 3.8 | 5.6 | 1.8 |
| 2003 | Jan 9 | 109.8 | 85.3 | 24.5 | 4.2 | 6.2 | 2.0 | 99.6 | -0.1 | -0.4 | 77.2 | 22.4 | 3.8 | 5.6 | 1.8 |
|  | Feb 13 | 110.7 | 85.4 | 25.2 | 4.2 | 6.2 | 2.0 | 99.7 | 0.1 | -0.3 | 77.1 | 22.6 | 3.8 | 5.6 | 1.8 |
|  | Mar 13 | 107.2 | 82.5 | 24.6 | 4.1 | 6.0 | 2.0 | 99.1 | -0.6 | -0.2 | 76.5 | 22.6 | 3.8 | 5.5 | 1.8 |
|  | Apr 10 | 103.4 | 79.4 | 24.0 | 3.9 | 5.7 | 1.9 | 99.7 | 0.6 | 0.0 | 76.8 | 22.9 | 3.8 | 5.5 | 1.8 |
|  | May 8 | 102.4 | 78.7 | 23.7 | 3.9 | 5.7 | 1.9 | 100.5 | 0.8 | 0.3 | 77.5 | 23.0 | 3.8 | 5.6 | 1.8 |
|  | Jun 12 | 101.7 | 78.0 | 23.8 | 3.9 | 5.6 | 1.9 | 100.7 | 0.2 | 0.5 | 77.9 | 22.8 | 3.8 | 5.6 | 1.8 |
|  | Jul 10 | 105.0 | 79.1 | 25.9 | 4.0 | 5.7 | 2.1 | 99.6 | -1.1 | 0.0 | 77.1 | 22.5 | 3.8 | 5.6 | 1.8 |
|  | Aug 14R | 104.2 | 78.4 | 25.9 | 4.0 | 5.7 | 2.1 | 98.9 | -0.7 | -0.5 | 76.4 | 22.5 | 3.8 | 5.5 | 1.8 |
|  | Sep 11P | 97.0 | 73.7 | 23.3 | 3.7 | 5.3 | 1.9 | 99.6 | 0.7 | -0.4 | 76.9 | 22.7 | 3.8 | 5.6 | 1.8 |
| Northern Ireland |  | BCKK |  |  | DPAV |  |  | DPBG |  |  | ZMQO | ZMQQ | DPBR | ZMQP | ZMQR |
| 1998) | Annual | 57.5 | 44.8 | 12.6 | 7.4 | 10.1 | 3.7 | 57.4 | .. | . | 44.8 | 12.6 | 7.3 | 10.1 | 3.7 |
| 1999) | averages | 50.8 | 39.3 | 11.5 | 6.4 | 8.9 | 3.3 | 50.7 | . | . | 39.3 | 11.4 | 6.4 | 8.8 | 3.3 |
| 2000) |  | 42.1 | 32.1 | 10.1 | 5.3 | 7.3 | 2.9 | 42.1 | . | . | 32.0 | 10.1 | 5.3 | 7.3 | 2.9 |
| 2001) |  | 39.6 | 30.0 | 9.6 | 5.0 | 6.8 | 2.7 | 39.5 | . | . | 30.0 | 9.5 | 4.9 | 6.8 | 2.7 |
| 2002) |  | 36.5 | 27.9 | 8.7 | 4.5 | 6.3 | 2.4 | 36.4 | . | . | 27.8 | 8.6 | 4.5 | 6.3 | 2.4 |
| 2002 | Sep 12 | 36.7 | 27.3 | 9.4 | 4.6 | 6.2 | 2.6 | 35.3 | 0.1 | -0.5 | 27.0 | 8.3 | 4.4 | 6.1 | 2.3 |
|  | Oct 10 | 34.4 | 26.1 | 8.3 | 4.3 | 5.9 | 2.3 | 35.2 | -0.1 | -0.3 | 26.9 | 8.3 | 4.4 | 6.1 | 2.3 |
|  | Nov 14 | 33.5 | 25.7 | 7.8 | 4.2 | 5.8 | 2.1 | 35.1 | -0.1 | 0.0 | 26.8 | 8.3 | 4.4 | 6.1 | 2.3 |
|  | Dec 12 | 33.7 | 26.2 | 7.5 | 4.2 | 5.9 | 2.1 | 35.3 | 0.2 | 0.0 | 26.9 | 8.4 | 4.4 | 6.1 | 2.3 |
| 2003 | Jan 9 | 35.5 | 27.4 | 8.1 | 4.4 | 6.2 | 2.2 | 35.0 | -0.3 | -0.1 | 26.6 | 8.4 | 4.4 | 6.0 | 2.3 |
|  | Feb 13 | 35.2 | 27.4 | 7.8 | 4.4 | 6.2 | 2.2 | 34.7 | -0.3 | -0.1 | 26.5 | 8.2 | 4.3 | 6.0 | 2.3 |
|  | Mar 13 | 34.6 | 26.9 | 7.7 | 4.3 | 6.1 | 2.1 | 34.5 | -0.2 | -0.3 | 26.3 | 8.2 | 4.3 | 6.0 | 2.3 |
|  | Apr 10 | 33.7 | 26.2 | 7.6 | 4.2 | 5.9 | 2.1 | 34.3 | -0.2 | -0.2 | 26.1 | 8.2 | 4.3 | 5.9 | 2.3 |
|  | May 8 | 33.8 | 26.3 | 7.6 | 4.2 | 5.9 | 2.1 | 35.0 | 0.7 | 0.1 | 26.7 | 8.3 | 4.4 | 6.1 | 2.3 |
|  | Jun 12 | 34.4 | 26.3 | 8.1 | 4.3 | 6.0 | 2.2 | 34.9 | -0.1 | 0.1 | 26.8 | 8.1 | 4.3 | 6.1 | 2.3 |
|  | Jul 10 | 36.3 | 26.7 | 9.6 | 4.5 | 6.0 | 2.6 | 33.9 | -1.0 | -0.1 | 26.0 | 7.9 | 4.2 | 5.9 | 2.2 |
|  | Aug 14R | 37.2 | 27.2 | 10.1 | 4.6 | 6.1 | 2.8 | 34.4 | 0.5 | -0.2 | 26.4 | 8.0 | 4.3 | 6.0 | 2.2 |
|  | Sep 11P | 36.0 | 26.8 | 9.2 | 4.5 | 6.1 | 2.5 | 34.6 | 0.2 | -0.1 | 26.5 | 8.1 | 4.3 | 6.0 | 2.2 |

Labour MarketStatistics Helpline:020 75336094
a The seasonally adjusted series takes account of past discontinuities to be consistent with the current coverage of the count (see Employment Gazette, December 1990 , p608 for the historical list of discontinuities taken into account, and pS16 of the April 1994 issue). It also takes into account the effect of the change in benefit eligibility rules introduced with J
(see pp219-24, Labour Market Trends, May 2000). To maintain a consistent assessment, the seasonally adjusted series relates only to claimants aged 18 and over.
b The national and regional rates are calculated using denominator = claimant count plus workforce jobs, with mid-2002 estimates used to calculate figures for January 2002 onward and earlier years based on the corresponding mid-year estimates. These rates are not consistent with the sub-regional percentages in Tables F. 12 and F .13 , which reflect the claimant count figures as proportions of the osiderng population.
P Thelatest national and regional seasonally adjusted claimant count figures are provisional and subject to revision, mainly in the following month Revised.

Note: Formerly Table C. 11.
The introduction of Joint Claims for Jobseeker's Allowance on 19 March 2001, and its extension on 28 October 2002, means that both members of certain couples are now required to claim JSA jointly and both are required to look for work. The claimant count continues to include all individual claimants, so there are some extra claimants included as a result of these changes.
Since 19 March 2001 Joint Claims for JSA has applied to couples without dependent children where at least one member was born after 19 March 1976 and is aged over 18 . Joint Claims was extended on 28 October 2002 to couples without dependent children where at least one member was born after 28 October 1957
ONS estimates that the introduction of Joint Claims had an initial upward effect on the claimant count, which accumulated between April and August 2001 , of some 6,500 for the UK overall at the time February 2003.
All the seasonally adjusted claimant count series have been revised back three years (to January 2000), following the latest annual review. For further details see pp257-9, Labour Market Trends, May 2003.

| UNITED <br> KINGDOM | Allages |  |  |  |  |  |  | 18-24 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | $\begin{aligned} & \text { Up to } 13 \\ & \text { weeks } \end{aligned}$ | $\begin{array}{r} \text { Over 13 } \\ \text { weeksand } \\ \text { up to } 6 \\ \text { months } \\ \hline \end{array}$ |  | $\begin{array}{r} \text { Over } \\ \text { 12and } \\ \text { up to } 24 \\ \text { months } \end{array}$ | Per cent claiming months | $\begin{array}{r} \text { All } \\ \text { over } 24 \\ \text { months } \end{array}$ | All | $\begin{array}{r} \text { Up to } 13 \\ \text { weeks } \end{array}$ | $\begin{array}{r} \text { Over } 13 \\ \text { weeksand } \\ \text { up to } 6 \\ \text { months } \\ \hline \end{array}$ |  | $\begin{array}{r} \text { Over } \\ \text { 12and } \\ \text { up to } 24 \\ \text { months } \end{array}$ | Percent claiming over12 months | $\begin{array}{r} \text { All } \\ \text { over24 } \\ \text { months } \end{array}$ |
| All | GEYV |  |  | GEYX |  |  | GEYZ | GEZA |  |  | GEZC |  |  | GEZE |
| 2001 Sep 13 | 930.2 | 416.8 | 174.6 | 155.6 | 96.4 | 19.7 | 86.8 | 238.8 | 151.3 | 51.0 | 31.8 | 4.1 | 2.0 | 0.5 |
| Oct 11 | 908.0 | 409.6 | 171.8 | 149.5 | 94.7 | 19.5 | 82.4 | 226.5 | 140.7 | 52.0 | 29.3 | 3.9 | 2.0 | 0.5 |
| Nov 8 | 915.2 | 423.6 | 175.9 | 143.1 | 94.0 | 18.9 | 78.7 | 225.9 | 140.6 | 53.4 | 27.6 | 3.8 | 1.9 | 0.5 |
| Dec 13 | 937.4 | 440.4 | 185.1 | 143.4 | 94.0 | 18.0 | 74.5 | 231.9 | 142.6 | 56.5 | 28.5 | 3.8 | 1.9 | 0.5 |
| 2002 Jan 10 | 1,009.8 | 474.5 | 207.6 | 157.7 | 96.8 | 16.8 | 73.2 | 253.8 | 152.7 | 62.4 | 34.0 | 4.1 | 1.8 | 0.5 |
| Feb 14 | 1,012.0 | 463.7 | 222.7 | 159.8 | 96.5 | 16.4 | 69.2 | 261.1 | 154.6 | 66.2 | 35.6 | 4.2 | 1.8 | 0.5 |
| Mar 14 | 985.4 | 439.2 | 223.4 | 162.4 | 95.6 | 16.3 | 64.9 | 254.1 | 146.2 | 66.1 | 37.2 | 4.2 | 1.8 | 0.5 |
| Apr 11 | 969.6 | 430.5 | 209.0 | 168.9 | 96.4 | 16.6 | 64.9 | 244.4 | 138.9 | 61.3 | 39.1 | 4.5 | 2.0 | 0.5 |
| May 9 | 942.3 | 408.6 | 205.1 | 171.3 | 94.6 | 16.7 | 62.7 | 233.4 | 128.7 | 61.1 | 38.8 | 4.4 | 2.1 | 0.5 |
| Jun 13 | 925.2 | 401.9 | 197.5 | 171.6 | 93.8 | 16.7 | 60.4 | 230.0 | 129.3 | 57.7 | 38.0 | 4.5 | 2.2 | 0.5 |
| Jul 11 | 944.5 | 432.6 | 194.4 | 164.9 | 93.9 | 16.2 | 58.7 | 248.1 | 151.5 | 55.8 | 35.3 | 4.8 | 2.2 | 0.5 |
| Aug 8 | 951.1 | 448.5 | 186.6 | 165.3 | 93.5 | 15.9 | 57.3 | 255.0 | 161.4 | 52.5 | 35.7 | 4.9 | 2.1 | 0.5 |
| Sep 12 | 924.6 | 434.5 | 181.0 | 160.3 | 93.1 | 16.1 | 55.7 | 246.8 | 157.2 | 51.3 | 32.8 | 5.0 | 2.2 | 0.5 |
| Oct 10 | 895.9 | 415.9 | 182.5 | 151.4 | 92.2 | 16.3 | 54.0 | 231.9 | 143.6 | 53.8 | 29.2 | 4.9 | 2.3 | 0.5 |
| Nov 14 | 894.3 | 423.0 | 181.8 | 146.1 | 91.4 | 16.0 | 52.1 | 227.2 | 141.1 | 53.9 | 27.1 | 4.6 | 2.2 | 0.5 |
| Dec 12 | 908.0 | 431.0 | 188.7 | 145.7 | 91.7 | 15.7 | 50.9 | 229.4 | 140.9 | 56.5 | 27.0 | 4.5 | 2.2 | 0.5 |
| 2003 Jan 9 | 986.3 | 471.5 | 207.4 | 161.4 | 95.1 | 14.8 | 50.9 | 253.4 | 153.9 | 61.6 | 32.7 | 4.7 | 2.0 | 0.5 |
| Feb 13 | 1,001.1 | 474.5 | 220.0 | 162.2 | 95.1 | 14.4 | 49.3 | 266.1 | 162.2 | 65.0 | 33.7 | 4.7 | 2.0 | 0.5 |
| Mar 13 | 980.7 | 448.8 | 223.7 | 165.3 | 94.8 | 14.6 | 48.1 | 260.6 | 153.8 | 66.1 | 35.5 | 4.6 | 2.0 | 0.5 |
| Apr 10 | 955.8 | 435.9 | 210.0 | 168.8 | 94.0 | 14.8 | 47.1 | 249.1 | 145.3 | 62.5 | 36.3 | 4.5 | 2.0 | 0.5 |
| May 8 | 946.9 | 413.0 | 217.4 | 174.8 | 95.4 | 15.0 | 46.4 | 244.4 | 134.3 | 66.9 | 38.1 | 4.5 | 2.1 | 0.6 |
| Jun 12 | 928.6 | 405.0 | 206.5 | 176.4 | 95.4 | 15.2 | 45.3 | 241.2 | 134.3 | 63.5 | 38.2 | 4.6 | 2.1 | 0.6 |
| Jul 10 | 936.5 | 420.9 | 204.8 | 170.3 | 95.9 | 15.0 | 44.6 | 254.4 | 150.5 | 61.8 | 36.6 | 4.7 | 2.1 | 0.7 |
| Aug 14 | 939.3 | 433.5 | 191.7 | 173.2 | 96.7 | 15.0 | 44.2 | 262.5 | 161.3 | 56.6 | 39.0 | 5.0 | 2.2 | 0.7 |
| Sep 11 | 912.9 | 419.6 | 185.5 | 167.4 | 96.6 | 15.4 | 43.9 | 254.0 | 156.4 | 55.0 | 36.7 | 5.2 | 2.3 | 0.7 |
| Male | GEZG |  |  | GEZI |  |  | GEZK | GEZL |  |  | GEZN |  |  | GEZP |
| 2001 Sep 13 | 698.2 | 295.4 | 129.3 | 121.9 | 78.1 | 21.7 | 73.4 | 161.6 | 101.1 | 34.8 | 22.6 | 2.8 | 1.9 | 0.3 |
| Oct 11 | 685.0 | 294.6 | 127.1 | 116.8 | 76.8 | 21.4 | 69.7 | 154.8 | 95.9 | 35.5 | 20.4 | 2.6 | 1.9 | 0.3 |
| Nov 8 | 693.1 | 308.3 | 130.1 | 111.8 | 76.4 | 20.6 | 66.5 | 156.0 | 97.4 | 36.5 | 19.1 | 2.5 | 1.8 | 0.3 |
| Dec 13 | 716.3 | 328.3 | 137.0 | 111.5 | 76.5 | 19.5 | 63.1 | 163.6 | 102.2 | 38.8 | 19.6 | 2.6 | 1.8 | 0.3 |
| 2002 Jan 10 | 769.8 | 352.5 | 154.6 | 121.8 | 78.9 | 18.3 | 61.9 | 178.6 | 108.6 | 43.4 | 23.4 | 2.8 | 1.7 | 0.3 |
| Feb 14 | 769.1 | 341.4 | 167.3 | 123.3 | 78.6 | 17.8 | 58.5 | 183.1 | 108.6 | 46.7 | 24.6 | 2.9 | 1.7 | 0.3 |
| Mar 14 | 749.8 | 322.2 | 170.2 | 124.9 | 77.7 | 17.7 | 54.8 | 178.1 | 102.0 | 47.4 | 25.5 | 2.9 | 1.8 | 0.3 |
| Apr 11 | 736.1 | 314.7 | 158.7 | 129.9 | 78.1 | 18.0 | 54.7 | 170.9 | 97.0 | 43.7 | 27.0 | 3.0 | 1.9 | 0.3 |
| May 9 | 715.6 | 299.3 | 154.6 | 132.3 | 76.6 | 18.1 | 52.7 | 163.3 | 90.1 | 43.0 | 27.0 | 2.9 | 2.0 | 0.3 |
| Jun 13 | 701.0 | 292.9 | 148.0 | 133.6 | 75.8 | 18.1 | 50.7 | 159.6 | 89.4 | 40.2 | 26.8 | 2.9 | 2.0 | 0.3 |
| Jul 11 | 706.7 | 308.2 | 145.2 | 128.4 | 75.7 | 17.7 | 49.2 | 168.3 | 101.2 | 38.8 | 24.9 | 3.1 | 2.1 | 0.3 |
| Aug 8 | 706.3 | 315.5 | 139.2 | 128.5 | 75.2 | 17.4 | 47.9 | 171.8 | 106.9 | 36.4 | 24.9 | 3.2 | 2.0 | 0.3 |
| Sep 12 | 688.7 | 307.7 | 134.7 | 125.0 | 74.8 | 17.6 | 46.5 | 166.7 | 104.9 | 35.3 | 22.9 | 3.2 | 2.1 | 0.3 |
|  | 671.2 | 298.2 | 135.5 | 118.4 | 74.1 | 17.8 | 45.1 | 157.8 | 97.1 | 36.8 | 20.4 | 3.2 | 2.2 | 0.3 |
| Nov 14 | 674.5 | 307.5 | 135.5 | 114.3 | 73.7 | 17.4 | 43.4 | 156.9 | 97.5 | 37.1 | 18.9 | 3.0 | 2.1 | 0.3 |
| Dec 12 | 688.8 | 318.5 | 139.9 | 114.0 | 74.1 | 16.9 | 42.3 | 161.0 | 100.0 | 38.8 | 18.9 | 2.9 | 2.0 | 0.3 |
| 2003 Jan 9 | 746.5 | 347.4 | 154.2 | 125.5 | 76.9 | 16.0 | 42.4 | 177.6 | 108.7 | 42.7 | 22.8 | 3.1 | 1.9 | 0.3 |
| Feb 13 | 755.0 | 346.6 | 164.4 | 126.1 | 77.0 | 15.6 | 41.0 | 186.3 | 113.6 | 45.6 | 23.6 | 3.2 | 1.9 | 0.3 |
| Mar 13 | 739.0 | 326.1 | 168.4 | 127.8 | 76.8 | 15.8 | 39.9 | 182.3 | 107.1 | 47.1 | 24.7 | 3.1 | 1.9 | 0.3 |
| Apr 10 | 718.7 | 316.1 | 157.4 | 130.3 | 76.0 | 16.0 | 39.0 | 173.8 | 101.0 | 44.2 | 25.3 | 3.0 | 1.9 | 0.3 |
| May 8 | 712.8 | 300.6 | 161.8 | 135.0 | 77.1 | 16.2 | 38.3 | 171.1 | 94.0 | 47.1 | 26.7 | 3.0 | 2.0 | 0.4 |
| Jun 12 | 697.4 | 293.5 | 153.1 | 136.5 | 77.1 | 16.4 | 37.3 | 168.0 | 93.3 | 44.3 | 26.9 | 3.1 | 2.0 | 0.4 |
| Jul 10 | 694.4 | 297.8 | 151.3 | 131.3 | 77.4 | 16.4 | 36.6 | 172.8 | 100.4 | 43.1 | 25.6 | 3.2 | 2.1 | 0.4 |
| Aug 14 | 690.3 | 301.9 | 141.6 | 132.8 | 77.9 | 16.5 | 36.1 | 176.6 | 106.1 | 39.4 | 27.3 | 3.4 | 2.2 | 0.4 |
| Sep 11 | 672.8 | 293.6 | 137.0 | 128.6 | 77.7 | 16.9 | 35.8 | 171.2 | 103.4 | 38.2 | 25.6 | 3.5 | 2.3 | 0.4 |
| Female | GEZR |  |  | GEZT |  |  | GEZV | GEZW |  |  | GEZY |  |  | GEYU |
| 2001 Sep 13 | 232.0 | 121.4 | 45.3 | 33.7 | 18.3 | 13.6 | 13.3 | 77.2 | 50.2 | 16.2 | 9.2 | 1.3 | 2.0 | 0.2 |
| Oct 11 | 223.1 | 115.0 | 44.8 | 32.7 | 17.9 | 13.7 | 12.7 | 71.7 | 44.8 | 16.5 | 8.9 | 1.3 | 2.1 | 0.2 |
| Nov 8 | 222.1 | 115.3 | 45.7 | 31.3 | 17.6 | 13.4 | 12.1 | 70.0 | 43.2 | 16.9 | 8.5 | 1.2 | 2.0 | 0.2 |
| Dec 13 | 221.0 | 112.1 | 48.2 | 31.9 | 17.5 | 13.1 | 11.5 | 68.3 | 40.4 | 17.7 | 8.9 | 1.2 | 2.0 | 0.2 |
| 2002 Jan 10 | 240.0 | 122.0 | 53.0 | 35.8 | 17.9 | 12.2 | 11.3 | 75.2 | 44.1 | 19.0 | 10.6 | 1.3 | 2.0 | 0.2 |
| Feb 14 | 242.9 | 122.4 | 55.4 | 36.5 | 17.9 | 11.8 | 10.7 | 78.0 | 45.9 | 19.4 | 11.1 | 1.4 | 2.0 | 0.2 |
| Mar 14 | 235.5 | 116.9 | 53.2 | 37.5 | 17.9 | 11.9 | 10.1 | 76.0 | 44.2 | 18.6 | 11.7 | 1.4 | 2.0 | 0.2 |
| Apr 11 | 233.5 | 115.8 | 50.3 | 39.0 | 18.3 | 12.2 | 10.2 | 73.4 | 42.0 | 17.6 | 12.1 | 1.5 | 2.3 | 0.2 |
| May 9 | 226.7 | 109.3 | 50.6 | 39.0 | 17.9 | 12.3 | 9.9 | 70.1 | 38.6 | 18.1 | 11.8 | 1.5 | 2.4 | 0.2 |
| Jun 13 | 224.2 | 109.0 | 49.5 | 38.0 | 17.9 | 12.3 | 9.7 | 70.4 | 39.9 | 17.5 | 11.2 | 1.5 | 2.4 | 0.2 |
| Jul 11 | 237.8 | 124.4 | 49.2 | 36.5 | 18.2 | 11.7 | 9.6 | 79.8 | 50.4 | 17.0 | 10.5 | 1.7 | 2.4 | 0.2 |
| Aug 8 | 244.8 | 133.0 | 47.3 | 36.8 | 18.3 | 11.3 | 9.4 | 83.3 | 54.5 | 16.1 | 10.8 | 1.7 | 2.3 | 0.2 |
| Sep 12 | 235.9 | 126.8 | 46.2 | 35.3 | 18.3 | 11.7 | 9.2 | 80.2 | 52.3 | 16.0 | 9.9 | 1.8 | 2.4 | 0.2 |
| Oct 10 | 224.7 | 117.7 | 47.0 | 33.0 | 18.1 | 12.0 | 9.0 | 74.2 | 46.5 | 16.9 | 8.8 | 1.7 | 2.5 | 0.2 |
| Nov 14 | 219.9 | 115.5 | 46.3 | 31.7 | 17.7 | 12.0 | 8.7 | 70.3 | 43.6 | 16.8 | 8.2 | 1.6 | 2.5 | 0.2 |
| Dec 12 | 219.1 | 112.5 | 48.8 | 31.7 | 17.6 | 11.9 | 8.5 | 68.4 | 40.9 | 17.7 | 8.1 | 1.5 | 2.5 | 0.2 |
| 2003 Jan 9 | 239.8 | 124.0 | 53.2 | 35.8 | 18.2 | 11.1 | 8.5 | 75.8 | 45.2 | 19.0 | 9.9 | 1.6 | 2.3 | 0.2 |
| Feb 13 | 246.0 | 127.9 | 55.7 | 36.1 | 18.1 | 10.7 | 8.3 | 79.8 | 48.6 | 19.4 | 10.1 | 1.6 | 2.2 | 0.2 |
| Mar 13 | 241.6 | 122.7 | 55.3 | 37.5 | 18.0 | 10.8 | 8.2 | 78.3 | 46.7 | 19.0 | 10.9 | 1.5 | 2.2 | 0.2 |
| Apr 10 | 237.1 | 119.8 | 52.7 | 38.5 | 18.0 | 11.0 | 8.1 | 75.3 | 44.2 | 18.3 | 11.1 | 1.5 | 2.2 | 0.2 |
| May 8 | 234.1 | 112.4 | 55.6 | 39.8 | 18.3 | 11.3 | 8.1 | 73.3 | 40.3 | 19.9 | 11.5 | 1.5 | 2.4 | 0.2 |
| Jun 12 | 231.1 | 111.5 | 53.4 | 39.9 | 18.4 | 11.4 | 8.0 | 73.3 | 41.1 | 19.2 | 11.3 | 1.5 | 2.4 | 0.2 |
| Jul 10 | 242.1 | 123.1 | 53.5 | 39.0 | 18.6 | 11.0 | 8.0 | 81.6 | 50.1 | 18.7 | 11.0 | 1.6 | 2.2 | 0.3 |
| Aug 14 | 248.9 | 131.6 | 50.1 | 40.4 | 18.8 | 10.8 | 8.1 | 85.9 | 55.2 | 17.1 | 11.7 | 1.6 | 2.2 | 0.3 |
| Sep 11 | 240.1 | 125.9 | 48.4 | 38.8 | 18.9 | 11.2 | 8.0 | 82.8 | 52.9 | 16.8 | 11.1 | 1.7 | 2.4 | 0.3 |

Note: Formerly TableC.12. Only computerised claims are analysed by age and duration on a monthly basis. These figures therefore differ intotal from those given in Table F.1. The latter include clerically processed claims which currently amount to around 1 per cent of the total claimant count.

| UNITED KINGDOM | 25-49 |  |  |  |  |  |  | 50 and over |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Up to 13 weeks | Over 13 weeks and up to 6 months | Over 6 and up to 12 months | Over 12 and up to 24 months | Percent claiming over 12 months | $\begin{array}{r} \text { All } \\ \text { over24 } \\ \text { months } \\ \hline \end{array}$ | All | Up to 13 weeks | Over 13 weeks and up to 6 months | Over 6 and up to 12 months | Over 12 and up to 24 months | Percent claiming over 12 months | $\begin{array}{r} \text { All } \\ \text { over } 24 \\ \text { months } \\ \hline \end{array}$ |
| All | GEZF |  |  | IACM |  |  | IACS | IACY |  |  | IACB |  |  | IADH |
| 2001 Sep 13 | 529.7 | 205.4 | 96.6 | 98.7 | 71.6 | 24.3 | 57.3 | 151.1 | 52.1 | 25.1 | 24.4 | 20.7 | 32.8 | 28.9 |
| Oct 11 | 519.8 | 206.5 | 94.2 | 95.3 | 70.2 | 23.8 | 53.7 | 151.1 | 54.1 | 24.1 | 24.2 | 20.5 | 32.3 | 28.2 |
| Nov 8 | 524.6 | 216.6 | 96.1 | 91.6 | 69.7 | 22.9 | 50.5 | 154.3 | 58.0 | 24.9 | 23.3 | 20.5 | 31.2 | 27.7 |
| Dec 13 | 537.1 | 228.6 | 100.9 | 91.0 | 69.7 | 21.7 | 46.9 | 157.7 | 60.8 | 26.0 | 23.3 | 20.5 | 30.2 | 27.1 |
| 2002 Jan 10 | 575.3 | 247.6 | 112.7 | 97.8 | 71.6 | 20.4 | 45.6 | 169.5 | 65.8 | 30.4 | 25.2 | 21.0 | 28.4 | 27.1 |
| Feb 14 | 569.4 | 237.4 | 120.8 | 98.0 | 71.2 | 19.9 | 42.1 | 167.5 | 60.6 | 33.6 | 25.7 | 21.0 | 28.4 | 26.6 |
| Mar 14 | 553.6 | 224.5 | 121.7 | 98.5 | 70.2 | 19.7 | 38.7 | 163.8 | 57.3 | 33.8 | 26.0 | 21.0 | 28.6 | 25.7 |
| Apr 11 | 547.8 | 223.2 | 114.6 | 101.8 | 70.3 | 19.8 | 37.9 | 164.0 | 57.8 | 31.1 | 27.2 | 21.5 | 29.2 | 26.5 |
| May 9 | 535.3 | 214.3 | 112.2 | 103.8 | 69.0 | 19.6 | 36.0 | 160.3 | 55.7 | 29.3 | 28.0 | 21.2 | 29.5 | 26.2 |
| Jun 13 | 526.3 | 210.1 | 109.0 | 105.1 | 68.2 | 19.4 | 34.0 | 156.5 | 53.5 | 28.2 | 27.9 | 21.0 | 30.0 | 26.0 |
| Jul 11 | 527.9 | 218.0 | 107.8 | 101.8 | 67.9 | 19.0 | 32.4 | 156.3 | 54.1 | 28.3 | 27.0 | 21.1 | 30.0 | 25.9 |
| Aug 8 | 528.1 | 223.3 | 104.3 | 101.9 | 67.5 | 18.7 | 31.1 | 156.4 | 55.3 | 27.4 | 26.8 | 21.0 | 29.9 | 25.8 |
| Sep 12 | 514.5 | 216.0 | 101.5 | 100.4 | 67.1 | 18.8 | 29.5 | 152.6 | 53.3 | 26.3 | 26.3 | 20.9 | 30.6 | 25.7 |
| Oct 10 | 502.5 | 210.8 | 101.4 | 96.0 | 66.2 | 18.8 | 28.1 | 150.8 | 53.2 | 25.6 | 25.5 | 21.0 | 30.8 | 25.5 |
| Nov 14 | 503.9 | 217.0 | 101.1 | 93.9 | 65.6 | 18.3 | 26.3 | 152.6 | 56.5 | 25.3 | 24.4 | 21.1 | 30.4 | 25.3 |
| Dec 12 | 513.0 | 223.6 | 104.2 | 94.0 | 66.0 | 17.8 | 25.3 | 155.0 | 58.3 | 26.2 | 24.1 | 21.2 | 29.9 | 25.1 |
| 2003 Jan 9 | 554.1 | 244.8 | 113.9 | 101.8 | 68.5 | 16.9 | 25.1 | 167.5 | 64.4 | 29.7 | 26.3 | 21.9 | 28.2 | 25.3 |
| Feb 13 | 554.1 | 240.1 | 120.3 | 101.7 | 68.3 | 16.6 | 23.6 | 166.6 | 60.7 | 32.6 | 26.2 | 21.9 | 28.3 | 25.2 |
| Mar 13 | 542.6 | 226.8 | 122.5 | 102.7 | 68.1 | 16.7 | 22.5 | 163.0 | 56.5 | 33.0 | 26.5 | 21.9 | 28.8 | 25.1 |
| Apr 10 | 531.6 | 222.8 | 115.2 | 104.7 | 67.5 | 16.7 | 21.5 | 161.2 | 56.9 | 30.4 | 27.1 | 21.9 | 29.1 | 25.0 |
| May 8 | 529.2 | 214.0 | 117.7 | 107.9 | 68.7 | 16.9 | 20.9 | 159.5 | 54.6 | 29.9 | 28.0 | 22.1 | 29.5 | 25.0 |
|  | 518.1 | 208.3 | 112.0 | 109.4 | 68.7 | 17.1 | 19.8 | 155.9 | 52.8 | 28.1 | 28.0 | 22.1 | 30.2 | 24.9 |
| Jul 10 | 514.2 | 209.1 | 111.4 | 105.6 | 68.8 | 17.1 | 19.2 | 155.1 | 52.2 | 28.6 | 27.2 | 22.3 | 30.4 | 24.8 |
| Aug 14 | 510.5 | 211.2 | 105.2 | 106.2 | 69.3 | 17.2 | 18.7 | 154.1 | 52.6 | 27.3 | 27.0 | 22.3 | 30.6 | 24.8 |
| Sep 11 | 496.8 | 204.1 | 102.0 | 103.3 | 69.2 | 17.6 | 18.3 | 150.7 | 51.0 | 26.2 | 26.4 | 22.2 | 31.2 | 24.8 |
| Male | IACI |  |  | IACN |  |  | IACT | IACW |  |  | IADC |  |  | IADI |
| 2001 Sep 13 | 419.0 | 153.4 | 75.6 | 80.9 | 59.7 | 26.0 | 49.5 | 111.8 | 36.5 | 18.0 | 18.1 | 15.6 | 35.1 | 23.6 |
| Oct 11 | 412.2 | 155.8 | 73.5 | 78.1 | 58.5 | 25.4 | 46.3 | 112.3 | 38.5 | 17.2 | 17.9 | 15.6 | 34.4 | 23.1 |
| Nov 8 | 416.5 | 164.7 | 75.0 | 75.1 | 58.2 | 24.4 | 43.6 | 115.0 | 41.7 | 17.8 | 17.3 | 15.6 | 33.3 | 22.6 |
| Dec 13 | 428.9 | 177.3 | 78.5 | 74.4 | 58.3 | 23.0 | 40.5 | 118.0 | 44.2 | 18.7 | 17.2 | 15.6 | 32.1 | 22.2 |
| 2002 Jan 10 | 458.2 | 191.4 | 88.0 | 79.4 | 60.0 | 21.7 | 39.4 | 126.8 | 47.8 | 22.1 | 18.6 | 16.1 | 30.2 | 22.2 |
| Feb 14 | 452.9 | 182.4 | 94.9 | 79.5 | 59.7 | 21.2 | 36.4 | 125.3 | 44.0 | 24.6 | 18.9 | 16.0 | 30.1 | 21.8 |
| Mar 14 | 441.2 | 172.5 | 96.8 | 79.8 | 58.7 | 20.9 | 33.5 | 122.8 | 41.5 | 25.0 | 19.2 | 16.1 | 30.2 | 21.1 |
| Apr 11 | 435.1 | 170.4 | 91.0 | 82.3 | 58.7 | 21.0 | 32.8 | 122.7 | 41.5 | 23.0 | 20.2 | 16.4 | 31.0 | 21.6 |
| May 9 | 425.2 | 163.9 | 88.6 | 84.1 | 57.5 | 20.8 | 31.1 | 120.0 | 40.0 | 21.6 | 20.8 | 16.2 | 31.3 | 21.4 |
| Jun 13 | 417.5 | 160.2 | 85.7 | 85.5 | 56.8 | 20.6 | 29.2 | 117.2 | 38.4 | 20.6 | 20.9 | 16.1 | 31.8 | 21.1 |
| Jul 11 | 415.4 | 163.9 | 84.5 | 82.8 | 56.4 | 20.3 | 27.8 | 116.3 | 38.2 | 20.6 | 20.4 | 16.1 | 31.9 | 21.0 |
| Aug 8 | 413.0 | 165.7 | 81.7 | 82.9 | 55.9 | 20.0 | 26.7 | 115.2 | 38.2 | 19.9 | 20.2 | 16.1 | 32.1 | 21.0 |
| Sep 12 | 403.5 | 161.4 | 79.5 | 81.8 | 55.5 | 20.0 | 25.3 | 112.9 | 37.2 | 19.0 | 19.8 | 16.1 | 32.7 | 20.9 |
| Oct 10 | 395.6 | 159.1 | 79.4 | 78.4 | 54.8 | 19.9 | 24.0 | 112.2 | 37.7 | 18.4 | 19.2 | 16.1 | 32.9 | 20.7 |
| Nov 14 | 398.2 | 165.1 | 79.4 | 76.7 | 54.5 | 19.3 | 22.6 | 113.8 | 40.5 | 18.3 | 18.3 | 16.2 | 32.3 | 20.5 |
| Dec 12 | 406.5 | 172.2 | 81.2 | 76.8 | 54.8 | 18.8 | 21.6 | 115.6 | 41.9 | 18.9 | 18.1 | 16.3 | 31.8 | 20.4 |
| 2003 Jan 9 | 437.8 | 187.7 | 88.9 | 82.8 | 56.9 | 17.9 | 21.5 | 125.0 | 46.5 | 21.5 | 19.5 | 16.9 | 30.0 | 20.6 |
| Feb 13 | 436.8 | 182.9 | 94.0 | 82.7 | 56.9 | 17.6 | 20.2 | 124.2 | 43.6 | 23.6 | 19.5 | 16.9 | 30.1 | 20.5 |
| Mar 13 | 427.5 | 172.2 | 96.3 | 83.2 | 56.7 | 17.7 | 19.2 | 121.4 | 40.4 | 24.0 | 19.7 | 16.9 | 30.7 | 20.4 |
| Apr 10 | 417.4 | 168.6 | 89.9 | 84.5 | 56.0 | 17.8 | 18.3 | 119.9 | 40.4 | 22.2 | 20.1 | 16.9 | 31.0 | 20.3 |
| May 8 | 415.5 | 162.1 | 91.5 | 87.2 | 57.0 | 18.0 | 17.7 | 118.7 | 39.0 | 21.7 | 20.8 | 17.0 | 31.4 | 20.3 |
| Jun 12 | 406.3 | 157.5 | 86.9 | 88.3 | 56.9 | 18.1 | 16.8 | 116.0 | 37.5 | 20.3 | 20.9 | 17.1 | 32.1 | 20.2 |
| Jul 10 | 400.2 | 156.1 | 86.1 | 85.0 | 56.9 | 18.3 | 16.2 | 114.5 | 36.4 | 20.5 | 20.3 | 17.2 | 32.6 | 20.1 |
| Aug 14 | 394.6 | 155.3 | 81.2 | 85.0 | 57.3 | 18.5 | 15.7 | 112.6 | 35.9 | 19.5 | 19.9 | 17.2 | 33.1 | 20.0 |
| Sep 11 | 385.1 | 150.9 | 78.9 | 82.9 | 57.1 | 18.8 | 15.4 | 110.3 | 35.0 | 18.7 | 19.6 | 17.0 | 33.6 | 20.0 |
| Female | IACJ |  |  | IACO |  |  | IACU | IACX |  |  | IADD |  |  | IADJ |
| 2001 Sep 13 | 110.6 | 52.0 | 21.0 | 17.9 | 11.9 | 17.9 | 7.8 | 39.3 | 15.6 | 7.1 | 6.3 | 5.1 | 26.3 | 5.3 |
|  | 107.6 | 50.7 | 20.7 | 17.3 | 11.7 | 17.7 | 7.4 | 38.8 | 15.6 | 6.8 | 6.2 | 4.9 | 26.0 | 5.2 |
| Nov 8 | 108.0 | 51.9 | 21.1 | 16.5 | 11.5 | 17.0 | 6.9 | 39.3 | 16.3 | 7.1 | 6.0 | 4.8 | 25.1 | 5.0 |
| Dec 13 | 108.2 | 51.3 | 22.4 | 16.7 | 11.4 | 16.5 | 6.4 | 39.7 | 16.6 | 7.3 | 6.0 | 4.8 | 24.6 | 4.9 |
| 2002 Jan 10 | 117.0 | 56.2 | 24.7 | 18.3 | 11.6 | 15.2 | 6.2 | 42.7 | 18.0 | 8.2 | 6.6 | 5.0 | 23.1 | 4.9 |
| Feb 14 | 116.6 | 55.0 | 25.9 | 18.4 | 11.5 | 14.8 | 5.7 | 42.2 | 16.5 | 9.0 | 6.8 | 5.0 | 23.4 | 4.8 |
| Mar 14 | 112.3 | 52.0 | 24.9 | 18.7 | 11.5 | 14.9 | 5.2 | 41.0 | 15.8 | 8.8 | 6.8 | 5.0 | 23.6 | 4.7 |
| Apr 11 | 112.7 | 52.8 | 23.6 | 19.5 | 11.6 | 14.9 | 5.2 | 41.3 | 16.2 | 8.1 | 7.0 | 5.1 | 24.0 | 4.8 |
| May 9 | 110.2 | 50.5 | 23.6 | 19.7 | 11.4 | 14.9 | 5.0 | 40.3 | 15.7 | 7.6 | 7.2 | 4.9 | 24.2 | 4.8 |
| Jun 13 | 108.8 | 49.8 | 23.3 | 19.5 | 11.4 | 14.8 | 4.7 | 39.3 | 15.1 | 7.5 | 6.9 | 4.9 | 24.8 | 4.8 |
|  | 112.5 | 54.1 | 23.3 | 19.0 | 11.5 | 14.3 | 4.6 | 40.1 | 15.9 | 7.7 | 6.6 | 5.0 | 24.4 | 4.8 |
| Aug 8 | 115.1 | 57.6 | 22.6 | 18.9 | 11.6 | 13.9 | 4.4 | 41.2 | 17.2 | 7.6 | 6.7 | 4.9 | 23.7 | 4.8 |
| Sep 12 | 111.0 | 54.6 | 22.0 | 18.5 | 11.6 | 14.3 | 4.2 | 39.7 | 16.1 | 7.4 | 6.6 | 4.9 | 24.4 | 4.8 |
| Oct 10 | 106.9 | 51.7 | 22.1 | 17.6 | 11.5 | 14.5 | 4.1 | 38.6 | 15.5 | 7.1 | 6.3 | 4.9 | 24.9 | 4.7 |
| Nov 14 | 105.8 | 51.9 | 21.7 | 17.2 | 11.2 | 14.2 | 3.8 | 38.8 | 16.0 | 7.0 | 6.1 | 4.9 | 24.8 | 4.7 |
| Dec 12 | 106.4 | 51.4 | 23.0 | 17.2 | 11.2 | 14.0 | 3.7 | 39.4 | 16.5 | 7.3 | 6.0 | 4.9 | 24.3 | 4.7 |
| 2003 Jan 9 | 116.3 | 57.2 | 24.9 | 19.0 | 11.6 | 13.1 | 3.6 | 42.6 | 17.9 | 8.2 | 6.7 | 5.0 | 22.9 | 4.7 |
| Feb 13 | 117.3 | 57.2 | 26.2 | 19.0 | 11.5 | 12.7 | 3.4 | 42.4 | 17.0 | 8.9 | 6.8 | 5.0 | 22.9 | 4.7 |
| Mar 13 | 115.1 | 54.6 | 26.3 | 19.5 | 11.4 | 12.8 | 3.3 | 41.7 | 16.2 | 9.0 | 6.8 | 5.0 | 23.3 | 4.7 |
| Apr 10 | 114.2 | 54.2 | 25.2 | 20.2 | 11.5 | 12.8 | 3.2 | 41.3 | 16.5 | 8.2 | 6.9 | 5.0 | 23.4 | 4.7 |
| May 8 | 113.7 | 52.0 | 26.1 | 20.7 | 11.7 | 13.1 | 3.2 | 40.8 | 15.6 | 8.2 | 7.2 | 5.1 | 23.9 | 4.7 |
| Jun 12 | 111.8 | 50.8 | 25.1 | 21.1 | 11.8 | 13.3 | 3.1 | 39.9 | 15.3 | 7.8 | 7.1 | 5.1 | 24.4 | 4.7 |
| Jul 10 | 114.0 | 53.1 | 25.3 | 20.7 | 11.9 | 13.1 | 3.0 | 40.7 | 15.8 | 8.1 | 6.9 | 5.1 | 24.2 | 4.7 |
| Aug 14 | 115.9 | 55.8 | 24.0 | 21.1 | 12.0 | 12.9 | 3.0 | 41.5 | 16.7 | 7.8 | 7.1 | 5.1 | 23.9 | 4.8 |
| Sep 11 | 111.7 | 53.2 | 23.1 | 20.4 | 12.1 | 13.5 | 3.0 | 40.3 | 16.0 | 7.5 | 6.9 | 5.1 | 24.6 | 4.8 |

## Government Office Regions as at September 112003

| Duration ofclaims <br> inweeks | Male |  |  |  | Female |  |  |  | Male |  |  |  | Female |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18-24 | 25-49 | 50 and over | $\begin{array}{r} \text { All } \\ \text { ages }^{\text {a }} \end{array}$ | 18-24 | 25-49 | 50 and over | $\begin{array}{r} \text { All } \\ \text { ages }^{\text {a }} \end{array}$ | 18-24 | 25-49 | $\begin{aligned} & 50 \text { and } \\ & \text { over } \end{aligned}$ | $\begin{gathered} \text { All } \\ \text { ages }^{2} \end{gathered}$ | 18-24 | 25-49 | 50 and over | $\begin{array}{r} \text { All } \\ \text { ages }^{\text {a }} \end{array}$ |
| NORTH EAST |  |  |  |  |  |  |  |  | SOUTH WEST |  |  |  |  |  |  |  |
| 13 orless | 6,978 | 8,030 | 1,940 | 17,286 | 3,143 | 2,434 | 763 | 6,602 | 5,318 | 8,753 | 2,446 | 16,716 | 2,788 | 3,331 | 1,152 | 7,463 |
| Over 13 andup to 26 | 2,563 | 4,095 | 1,033 | 7,769 | 971 | 1,027 | 342 | 2,419 | 1,522 | 3,884 | 1,183 | 6,640 | 602 | 1,203 | 481 | 2,324 |
| 26 andupto 52 | 1,672 | 4,349 | 977 | 7,034 | 632 | 916 | 307 | 1,887 | 934 | 3,615 | 1,166 | 5,742 | 431 | 899 | 396 | 1,747 |
| 52 andup to 104 | 178 | 2,801 | 937 | 3,916 | 57 | 466 | 231 | 757 | 136 | 2,057 | 816 | 3,010 | 85 | 471 | 239 | 796 |
| Over 104 | 15 | 696 | 1,561 | 2,272 | 2 | 128 | 243 | 373 | 27 | 513 | 820 | 1,360 | 19 | 108 | 218 | 345 |
| Per cent claiming over 52 week | ks 1.7 | 17.5 | 38.7 | 16.2 | 1.2 | 11.9 | 25.1 | 9.4 | 2.1 | 13.7 | 25.4 | 13.1 | 2.6 | 9.6 | 18.4 | 9.0 |
| All | 11,406 | 19,971 | 6,448 | 38,277 | 4,805 | 4,971 | 1,886 | 12,038 | 7,937 | 18,822 | 6,431 | 33,468 | 3,925 | 6,012 | 2,486 | 12,675 |
| NORTH WEST |  |  |  |  |  |  |  |  | ENGLAND |  |  |  |  |  |  |  |
| 13 orless | 14,044 | 17,969 | 3,877 | 36,472 | 6,726 | 5,516 | 1,729 | 14,453 | 81,872 | 122,356 | 28,498 | 235,802 | 42,612 | 43,727 | 13,320 | 102,403 |
| Over 13 and up to 26 | 4,989 | 8,957 | 1,986 | 16,089 | 1,953 | 2,316 | 688 | 5,105 | 30,146 | 63,993 | 15,236 | 110,250 | 13,544 | 19,240 | 6,204 | 39,752 |
| 26 andupto 52 | 3,722 | 9,414 | 2,086 | 15,297 | 1,371 | 1,916 | 660 | 3,999 | 20,719 | 67,351 | 15,761 | 104,237 | 9,195 | 17,208 | 5,738 | 32,481 |
| 52 andup to 104 | 523 | 6,771 | 1,792 | 9,087 | 243 | 1,157 | 471 | 1,871 | 3,042 | 45,836 | 13,401 | 62,294 | 1,454 | 10,212 | 4,218 | 15,893 |
| Over 104 | 72 | 2,393 | 2,255 | 4,720 | 51 | 355 | 424 | 830 | 399 | 13,144 | 15,231 | 28,774 | 241 | 2,633 | 3,743 | 6,617 |
| Per cent claiming over 52 week | ks 2.5 | 20.1 | 33.7 | 16.9 | 2.8 | 13.4 | 22.5 | 10.3 | 2.5 | 18.9 | 32.5 | 16.8 | 2.5 | 13.8 | 24.0 | 11.4 |
| All | 23,350 | 45,504 | 11,996 | 81,665 | 10,344 | 11,260 | 3,972 | 26,258 | 136,178 | 312,680 | 88,127 | 541,357 | 67,046 | 93,020 | 33,223 | 197,146 |


| YORKSHIRE AND THE HUMBER |  |  |  |  |  |  |  | WALES |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 orless 10,299 | 14,154 | 3,196 | 28,122 | 5,017 | 4,342 | 1,325 | 11,058 | 6,062 | 7,318 | 1,668 | 15,227 | 2,914 | 2,409 | 784 | 6,263 |
| Over 13 and up to 26 3,686 | 7,079 | 1,555 | 12,404 | 1,552 | 1,854 | 624 | 4,120 | 1,921 | 3,298 | 825 | 6,074 | 783 | 883 | 328 | 2,021 |
| 26 andup to 52 2,224 | 7,295 | 1,678 | 11,226 | 972 | 1,679 | 508 | 3,192 | 1,243 | 3,359 | 847 | 5,458 | 488 | 713 | 260 | 1,471 |
| 52 andup to 104244 | 4,622 | 1,473 | 6,342 | 105 | 913 | 446 | 1,464 | 94 | 2,300 | 792 | 3,187 | 63 | 421 | 219 | 703 |
| Over104 37 | 756 | 1,884 | 2,677 | 26 | 157 | 423 | 606 | 17 | 855 | 944 | 1,816 | 17 | 145 | 202 | 364 |
| Per cent claiming over 52 weeks 1.7 | 15.9 | 34.3 | 14.8 | 1.7 | 12.0 | 26.1 | 10.1 | 1.2 | 18.4 | 34.2 | 15.8 | 1.9 | 12.4 | 23.5 | 9.9 |
| All 16,490 | 33,906 | 9,786 | 60,771 | 7,672 | 8,945 | 3,326 | 20,440 | 9,337 | 17,130 | 5,076 | 31,762 | 4,265 | 4,571 | 1,793 | 10,822 |
| EAST MIDLANDS |  |  |  |  |  |  |  | SCOTLAND |  |  |  |  |  |  |  |
| 13 orless 6,420 | 9,187 | 2,467 | 18,310 | 3,300 | 3,493 | 1,302 | 8,301 | 11,375 | 17,055 | 4,072 | 33,552 | 5,014 | 5,278 | 1,508 | 12,672 |
| Over 13 andup to 26 2,528 | 4,711 | 1,334 | 8,645 | 1,130 | 1,458 | 543 | 3,186 | 4,199 | 8,802 | 2,155 | 15,441 | 1,645 | 2,273 | 735 | 4,913 |
| 26 andupto 52 1,824 | 5,133 | 1,316 | 8,294 | 756 | 1,364 | 566 | 2,702 | 2,240 | 8,536 | 2,164 | 13,047 | 910 | 1,746 | 648 | 3,397 |
| 52 andup to 104267 | 3,268 | 1,023 | 4,558 | 128 | 707 | 338 | 1,175 | 160 | 5,645 | 1,980 | 7,794 | 91 | 943 | 456 | 1,499 |
| Over 10425 | 896 | 1,210 | 2,131 | 11 | 140 | 341 | 492 | 15 | 1,015 | 2,238 | 3,268 | 16 | 138 | 447 | 601 |
| Per cent claiming over 52 weeks 2.6 | 18.0 | 30.4 | 15.9 | 2.6 | 11.8 | 22.0 | 10.5 | 1.0 | 16.2 | 33.5 | 15.1 | 1.4 | 10.4 | 23.8 | 9.1 |
| All 11,064 | 23,195 | 7,350 | 41,938 | 5,325 | 7,162 | 3,090 | 15,856 | 17,989 | 41,053 | 12,609 | 73,102 | 7,676 | 10,378 | 3,794 | 23,082 |
| WEST MIDLANDS |  |  |  |  |  |  |  | GREAT BRITAIN |  |  |  |  |  |  |  |
| 13 orless 11,099 | 14,843 | 3,862 | 30,119 | 5,468 | 4,768 | 1,637 | 12,162 | 99,309 | 146,729 | 34,238 | 284,581 | 50,540 | 51,414 | 15,612 | 121,338 |
| Over 13 and up to 26 4,372 | 7,906 | 2,017 | 14,404 | 1,904 | 2,172 | 765 | 4,911 | 36,266 | 76,093 | 18,216 | 131,765 | 15,972 | 22,396 | 7,267 | 46,686 |
| 26 andup to 52 2,699 | 8,613 | 2,100 | 13,462 | 1,203 | 1,950 | 684 | 3,880 | 24,202 | 79,246 | 18,772 | 122,742 | 10,593 | 19,667 | 6,646 | 37,349 |
| 52 andupto 104334 | 5,827 | 1,700 | 7,864 | 160 | 1,122 | 459 | 1,741 | 3,296 | 53,781 | 16,173 | 73,275 | 1,608 | 11,576 | 4,893 | 18,095 |
| Over104 39 | 2,399 | 2,056 | 4,494 | 31 | 388 | 495 | 914 | 431 | 15,014 | 18,413 | 33,858 | 274 | 2,916 | 4,392 | 7,582 |
| Per cent claiming over 52 weeks 2.0 | 20.8 | 32.0 | 17.6 | 2.2 | 14.5 | 23.6 | 11.2 | 2.3 | 18.5 | 32.7 | 16.6 | 2.4 | 13.4 | 23.9 | 11.1 |
| All 18,543 | 39,588 | 11,735 | 70,343 | 8,766 | 10,400 | 4,040 | 23,608 | 163,504 | 370,863 | 105,812 | 646,221 | 78,987 | 107,969 | 38,810 | 231,050 |
| EAST |  |  |  |  |  |  |  | NORTHERN IRELAND |  |  |  |  |  |  |  |
| 13 orless 5,826 | 10,126 | 2,748 | 18,933 | 3,349 | 3,814 | 1,370 | 8,792 | 4,132 | 4,159 | 724 | 9,061 | 2,394 | 1,750 | 423 | 4,598 |
| Over 13 andup to 26 1,811 | 4,848 | 1,434 | 8,155 | 975 | 1,591 | 635 | 3,269 | 1,920 | 2,824 | 521 | 5,272 | 807 | 722 | 216 | 1,756 |
| 26 andup to 52 1,387 | 4,650 | 1,391 | 7,454 | 624 | 1,267 | 565 | 2,492 | 1,417 | 3,640 | 786 | 5,853 | 497 | 709 | 239 | 1,447 |
| 52 andup to 104243 | 2,759 | 1,139 | 4,142 | 128 | 623 | 361 | 1,112 | 231 | 3,304 | 853 | 4,388 | 86 | 504 | 242 | 832 |
| Over104 37 | 549 | 931 | 1,517 | 19 | 105 | 262 | 386 | 15 | 337 | 1,627 | 1,979 | 6 | 54 | 401 | 461 |
| Per cent claiming over 52 weeks 3.0 | 14.4 | 27.1 | 14.1 | 2.9 | 9.8 | 19.5 | 9.3 | 3.2 | 25.5 | 55 | 24 | 2.4 | 14.9 | 42.3 | 14.2 |
| All 9,304 | 22,932 | 7,643 | 40,201 | 5,095 | 7,400 | 3,193 | 16,051 | 7,715 | 14,264 | 4,511 | 26,553 | 3,790 | 3,739 | 1,521 | 9,094 |
| LONDON |  |  |  |  |  |  |  | UNITED KINGDOM |  |  |  |  |  |  |  |
| 13 orless 14,515 | 25,465 | 3,988 | 44,393 | 8,921 | 10,821 | 2,189 | 22,309 | 103,441 | 150,888 | 34,962 | 293,642 | 52,934 | 53,164 | 16,035 | 125,936 |
| Over 13 and up to 26 6,316 | 15,824 | 2,585 | 24,903 | 3,366 | 5,466 | 1,267 | 10,245 | 38,186 | 78,917 | 18,737 | 137,037 | 16,779 | 23,118 | 7,483 | 48,442 |
| 26 andupto 52 4,719 | 17,785 | 2,974 | 25,571 | 2,503 | 5,489 | 1,354 | 9,423 | 25,619 | 82,886 | 19,558 | 128,595 | 11,090 | 20,376 | 6,885 | 38,796 |
| 52 andup to 104875 | 13,891 | 3,053 | 17,824 | 446 | 3,887 | 1,236 | 5,570 | 3,527 | 57,085 | 17,026 | 77,663 | 1,694 | 12,080 | 5,135 | 18,927 |
| Over104 121 | 4,251 | 3,317 | 7,689 | 64 | 1,069 | 1,042 | 2,175 | 446 | 15,351 | 20,040 | 35,837 | 280 | 2,970 | 4,793 | 8,043 |
| Per cent claiming over 52 weeks 3.8 | 23.5 | 40.0 | 21.2 | 3.3 | 18.5 | 32.1 | 15.6 | 2.3 | 18.8 | 33.6 | 16.9 | 2.4 | 13.5 | 24.6 | 11.2 |
| All $\quad \mathbf{2 6 , 5 4 6}$ | 77,216 | 15,917 | 120,380 | 15,300 | 26,732 | 7,088 | 49,722 | 171,219 | 385,127 | 110,323 | 672,774 | 82,777 | 111,708 | 40,331 | 240,144 |

## SOUTH EAST

| 13 or less | 7,373 | 13,829 | 3,974 | 25,451 | 3,900 | 5,208 | 1,853 | 11,263 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Over 13 and up to 26 | 2,359 | 6,689 | 2,109 | 11,241 | 1,091 | 2,153 | 859 | 4,173 |
| 26 andupto 52 | 1,538 | 6,497 | 2,073 | 10,157 | 703 | 1,728 | 698 | 3,159 |
| 22 and upto 104 | 242 | 3,840 | 1,468 | 5,551 | 102 | 866 | 437 | 1,407 |
| Over 104 | 26 | 691 | 1,197 | 1,914 | 18 | 183 | 295 | 496 |
| Per cent claiming over 52 weeks | 2.3 | 14.4 | 24.6 | 13.7 | 2.1 | 10.3 | 17.7 | 9.3 |
| All | $\mathbf{1 1 , 5 3 8}$ | $\mathbf{3 1 , 5 4 6}$ | $\mathbf{1 0 , 8 2 1}$ | $\mathbf{5 4 , 3 1 4}$ | $\mathbf{5 , 8 1 4}$ | $\mathbf{1 0 , 1 3 8}$ | $\mathbf{4 , 1 4 2}$ | $\mathbf{2 0 , 4 9 8}$ |

[^25]|  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITED KINGDOM | 679,240 | 242,896 | 922,136 | 2.6 | South Yorkshire (Met County) | 17,568 | 5,654 | 23,222 | 3.0 |
|  |  |  |  |  | Barnsley | 2,207 | 836 | 3,043 | 2.3 |
| NORTH EAST | 38,424 | 12,117 | 50,541 | 3.3 | Doncaster | 3,651 | 1,250 | 4,901 | 2.8 |
|  |  |  |  |  | Rotherham | 3,105 | 987 | 4,092 | 2.7 |
| Darlington UA | 1,327 | 434 | 1,761 | 3.0 | Sheffield | 8,605 | 2,581 | 11,186 | 3.5 |
| Hartlepool UA | 1,888 | 499 | 2,387 | 4.5 |  |  |  |  |  |
| Middlesbrough UA | 3,249 | 899 | 4,148 | 5.1 | West Yorkshire (Met County) | 26,091 | 8,534 | 34,625 | 2.7 |
| Redcar and Cleveland UA | 2,372 | 676 | 3,048 | 3.7 | Bradford | 7,640 | 2,354 | 9,994 | 3.6 |
| Stockton-on-Tees UA | 2,993 | 922 | 3,915 | 3.6 | Calderdale | 2,098 | 719 | 2,817 | 2.4 |
|  |  |  |  |  | Kirklees | 4,044 | 1,433 | 5,477 | 2.3 |
| County Durham | 5,139 490 | 1,871 167 | 7,010 | 2.3 2.0 | Leeds <br> Wakefield | 9,200 3,109 | 2,960 1,068 | 12,160 4,177 | 2.7 2.2 |
| Derwentside | 874 | 302 | 1,176 | 2.3 |  |  |  |  |  |
| Durham | 814 | 287 | 1,101 | 1.9 | EAST MIDLANDS | 42,491 | 16,052 | 58,543 | 2.3 |
| Easington | 921 | 313 | 1,234 | 2.2 |  |  |  |  |  |
| Sedgefield | 1,059 | 424 | 1,483 | 2.8 | Derby UA | 3,446 | 1,120 | 4,566 | 3.4 |
| Teesdale | 145 | 58 | 203 | 1.4 | Leicester UA | 7,602 | 2,789 | 10,391 | 6.0 |
| Wear Valley | 836 | 320 | 1,156 | 3.1 | Nottingham UA | 5,511 | 1,566 | 7,077 | 4.2 |
|  |  |  |  |  | Rutland UA | 80 | 46 | 126 | 0.6 |
| Northumberland Alnwick | $\begin{aligned} & 3,354 \\ & 309 \end{aligned}$ | $\begin{array}{r} 1,209 \\ 106 \end{array}$ | 4,563 | 2.4 | Derbyshire | 6,258 | 2.440 | 8.698 |  |
| Berwick-upon-Tweed | 214 | 88 | 302 | 2.0 | Amber Valley | 8,829 | , 354 | 1,183 | 1.7 |
| Blyth Valley | 1,029 | 366 | 1,395 | 2.7 | Bolsover | 750 | 288 | 1,038 | 2.4 |
| Castle Morpeth | 425 | 165 | 590 | 2.0 | Chesterfield | 1,426 | 505 | 1,931 | 3.2 |
| Tynedale | 442 | 159 | 601 | 1.7 | Derbyshire Dales | 340 | 137 | 477 | 1.2 |
| Wansbeck | 935 | 325 | 1,260 | 3.4 | Erewash | 994 | 379 | 1,373 | 2.0 |
|  |  |  |  |  | High Peak | 578 | 238 | 816 | 1.5 |
| Tyne and Wear (Met County) Gateshead | 18,102 2,644 | 5,607 844 | 23,709 3,488 | 3.6 3.0 | North East Derbyshire | 897 | 355 | 1,252 | 2.1 |
| Newcastle upon Tyne | 4,827 | 1,317 | 6,144 | 3.8 | South Derbyshire | 444 | 184 | 628 | 1.2 |
| North Tyneside | 2,845 | 905 | 3,750 | 3.2 | Leicestershire | 4,124 | 1,839 | 5,963 | 1.6 |
| South Tyneside | 3,261 | 971 | 4,232 | 4.7 | Blaby | 618 | 267 | 885 | 1.6 |
| Sunderland | 4,525 | 1,570 | 6,095 | 3.5 | Charnwood | 1,296 | 587 | 1,883 | 1.9 |
| NORTH WEST | 82,418 | 26,509 | 108,927 | 2.7 | Harborough | 378 | 187 | 565 | 1.2 |
| NORTH WEST |  | 26,509 | 108,927 | 2.7 | Hinckley and Bosworth | 628 | 297 | 925 | 1.5 |
| Blackburn with Darwen UA | 1,778 | 552 | 2,330 | 2.9 | Morth West Leicestershire | 502 | 225 | 727 | 1.4 |
| Blackpool UA | 1,745 | 467 | 2,212 | 2.7 | Oadby and Wigston | 502 | 198 | 700 | 2.1 |
| Halton UA | 1,784 | 615 | 2,399 | 3.2 | Oadby and Wigstor |  |  |  |  |
| Warrington UA | 1,626 | 581 | 2,207 | 1.8 | Lincolnshire | 4,274 | 1,712 | 5,986 | 1.6 |
| Cheshire | 4,340 | 1,645 | 5,985 | 1.5 | Boston | 274 | 109 | 383 | 1.2 |
| Chester | 857 | 320 | 1,177 | 1.6 | EastLindsey | $\begin{array}{r}888 \\ 1,106 \\ \hline\end{array}$ | 325 315 | 1,213 | 1.6 |
| Congleton | 465 | 202 | 667 | 1.2 | NorthKesteven | 1,106 | 315 209 | 1,421 604 | 2.7 1.1 |
| Crewe and Nantwich | 744 | 290 | 1,034 | 1.5 | South Holland | 337 | 174 | 511 | 1.2 |
| Ellesmere Port and Neston | ${ }_{7} 632$ | 225 | 857 | 1.8 | SouthKesteven | 609 | 283 | 892 | 1.2 |
| Macclesfield Vale Royal | 794 848 | 274 334 | 1,068 1,182 | 1.2 | WestLindsey | 665 | 297 | 962 | 2.0 |
|  |  |  |  |  | Northamptonshire | 5,291 | 2,174 | 7,465 | 1.9 |
| Allerdale | 4,987 | ${ }_{323}$ | 1,310 | 2.3 | Corby | 710 | 237 | 947 | 2.9 |
| Barrow-in-Furness | 890 | 262 | 1,152 | 2.7 | Daventry | 391 | 176 | 567 | 1.3 |
| Carlisle | 963 | 338 | 1,301 | 2.1 | EastNorthamptonshire | 507 | 250 | 757 | 1.6 |
| Copeland | 979 | 311 | 1,290 | 3.1 | Ketering ${ }^{\text {Northampton }}$ | 2,117 | 814 | 2,931 | 2.4 |
| Eden SouthLakeland | 153 372 | 78 168 | 231 540 | 0.8 0.9 | Nouth Northamptonshire | 2,177 | 139 139 | +446 | 2.9 |
| SouthLakeland | 372 | 168 | 540 |  | Wellingborough | 656 | 292 | 948 | 2.1 |
| Greater Manchester (Met County) | 32,394 | 10,262 | 42,656 | 28 | Nottinghamshire | 5,905 | 2,366 | 8,271 | 1.8 |
| Bolton Bury | 3,088 1,492 | 1,029 561 | 4,117 2,053 | 2.6 1.9 | Ashfield | 1,075 | -422 | 1,497 | 2.2 |
| Manchester | 10,205 | 3,012 | 13,217 | 5.3 | Bassetlaw | 888 | 361 | 1,249 | 1.9 |
| Oldham | 2,583 | 779 | 3,362 | 2.6 | Broxtowe | 791 | 312 | 1,103 | 1.6 |
| Rochdale | 2,764 | 887 | 3,651 | 2.9 | Geding | 883 | 364 | 1,247 1 1 | 1.8 |
| Salford | 2,739 | 779 | 3,518 | 2.7 | Mansfield | 1,015 | 384 | 1,399 | 2.4 |
| Stockport | 2,172 2,246 | 761 823 | 2,933 3,069 | 1.7 2.4 | Newarkand Sherwood Rushclife | 532 | 208 | 1,036 | 1.1 |
| Trafford | 1,887 | 598 | 2,485 | 1.9 |  |  |  |  |  |
| Wigan | 3,218 | 1,033 | 4,251 | 2.3 | WEST MIDLANDS | 71,237 | 23,889 | 95,126 | 3.0 |
| Lancashire | 9,365 | 3,092 | 12,457 | 1.8 | Herefordshire, County of UA | 1,080 | 437 | 1,517 | 1.5 |
| Burnley | 795 | 258 | 1,053 | 2.0 | Stoke-on-Trent UA | 3,095 | 1,012 | 4,107 | 2.8 |
| Chorley | 601 | 236 | 837 | 1.3 | Telford and Wrekin UA | 1,472 | 566 | 2,038 | 2.0 |
| Fylde | 282 | 91 | 373 | 0.9 |  |  |  |  |  |
| Hyndburn | 705 | 202 | 907 | 1.9 | Shropshire | 1,659 | 632 | 2,291 | 1.4 |
| Lancaster | 1,513 | 473 | 1,986 | 2.4 | Bridgnorth | 248 | 105 | 353 | 1.1 |
| Pendle | 796 | 286 | 1,082 | 2.0 | North Shropshire | 341 | 132 | 473 | 1.4 |
| Preston | 1,740 | 466 | 2,206 | 2.7 | Oswestry | 296 | 131 | 427 | 1.9 |
| Ribble Valley | 167 | 65 | 232 | 0.7 | Shrewsbury and Atcham | 572 | 192 | 764 | 1.3 |
| Rossendale | 433 | 174 | 607 | 1.5 | South Shropshire | 202 | 72 | 274 | 1.2 |
| South Ribble | 514 | 179 | 693 | 1.1 |  |  |  |  |  |
| WestLancashire | 1,238 | 470 | 1,708 | 2.6 | Staffordshire | 5,754 | 2,375 | 8,129 | 1.6 |
| Wyre | 581 | 192 | 77 | 1.3 | Cannock Chase | 586 | 271 | 857 | 1.5 |
| Merseyside (Met County) |  |  | 32857 | 40 | East Staffordshire | 744 | 309 | 1,053 | 1.7 |
| Knowsley | 2,937 | 919 | 3,856 | 4.3 | Newcastle-under-Lyme | 878 | 335 | 1,213 | 1.6 |
| Liverpool | 11,290 | 3,284 | 14,574 | 5.3 | South Staffordshire | 1,045 | 409 | 1,454 | 2.2 |
| Saint Helens | 2,429 | 820 | 3,249 | 3.0 | Stafford | 928 | 332 | 1,260 | 1.7 |
| Sefton | 3,870 | 1,225 | 5,095 | 3.1 | Staffordshire Moorlands | 452 | 216 | 668 | 1.2 |
| Wirral | 4,516 | 1,567 | 6,083 | 3.3 | Tamworth | 586 | 253 | 839 | 1.8 |
| YORKSHIRE AND THE HUMBER | 61,329 | 20,682 | 82,011 | 2.7 | Warwickshire | 3,694 | 1,386 | 5,080 | 1.6 |
|  |  |  |  |  | North Warwickshire | 374 | 188 | 562 | 1.5 |
| East Riding of Yorkshire UA | 2,674 | 1,143 | 3,817 | 2.0 | Nuneaton and Bedworth | 1,140 | 408 | 1,548 | 2.1 |
| Kingston upon Hull, City of UA North East Lincolnshire UA | 6,157 | 1,918 | 8,075 | 5.5 | Rugby | 796 | 259 | 1,055 | 2.0 |
| North East Lincolnshire UA North Lincolnshire UA | 2,576 | 911 | 3,487 | 3.8 | Stratford-on-Avon | 468 | 208 | 676 | 1.0 |
| North Lincolnshire UA York UA | 1,581 | 662 | 2,243 | 2.4 | Warwick | 916 | 323 | 1,239 | 1.6 |
| York UA | 1,298 | 470 | 1,768 | 1.5 |  |  |  |  |  |
| North Yorkshire | 3,384 | 1,390 | 4,774 | 1.4 | West Midlands (Met County) | 50,386 | 15,945 | 66,331 | 4.3 |
| Craven | 208 | -93 | , 301 | 1.0 | Birmingham Coventry | 24,265 5,011 | 7,146 1,460 | 31,411 6,471 | 5.4 3.5 |
| Hambleton | 404 | 171 | 575 | 1.1 | Dudley | 4,238 | 1,548 | 5,786 | 3.1 |
| Harrogate | ${ }_{6} 64$ | 301 | 965 | 1.1 | Sandwell | 5,974 | 1,942 | 7,916 | 4.7 |
| Richmondshire | 228 | 130 | 358 | 1.2 | Solihull | 1,780 | 641 | 2,421 | 2.0 |
| Ryedale Scarborough | 201 1,149 | 119 371 | 320 1.520 | 1.1 2.5 | Walsall | 4,148 | 1,520 | 5,668 | 3.8 |
| Selby | , 530 | 205 | -735 | 1.5 | Wolverhampton | 4,970 | 1,688 | 6,658 | 4.7 |

Counties, unitary authorities and local authority districts as at September 112003

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \& Male \& Female \& All \& Percentage of working-age population ${ }^{\text {a }}$ \& \& Male \& Female \& All \& Percentage of working-age population ${ }^{\text {a }}$ <br>
\hline Worcestershire \& 4,097 \& 1,536 \& 5,633 \& 1.7 \& SOUTH EAST \& 54,624 \& 20,611 \& 75,235 \& 1.5 <br>
\hline Bromsgrove \& 786 \& 302 \& 1,088 \& 2.0 \& \& \& \& \& <br>
\hline Malvern Hills \& 352 \& 133 \& 485 \& 1.2 \& Bracknell Forest UA \& 650 \& 288 \& 938 \& 1.3 <br>
\hline Redditch \& 771 \& 312 \& 1,083 \& 2.1 \& Brighton and Hove UA \& 3,480 \& 1,411 \& 4,891 \& 3.0 <br>
\hline Worcester \& 799 \& 250 \& 1,049 \& 1.8 \& Isle of Wight UA \& 1,298 \& 391 \& 1,689 \& 2.3 <br>
\hline Wychavon \& 592 \& 237 \& 829 \& 1.2 \& Medway UA \& 2,615 \& 1,012 \& 3,627 \& 2.3 <br>
\hline Wyre Forest \& 797 \& 302 \& 1,099 \& 1.8 \& Milton Keynes UA \& 1,999 \& 793 \& 2,792 \& 2.1 <br>
\hline \& \& \& \& \& Portsmouth UA \& 1,778 \& 622 \& 2,400 \& 2.0 <br>
\hline EAST \& 40,557 \& 16,226 \& 56,783 \& 1.7 \& Reading UA
Slough UA \& 1,738
1,979 \& 565
765 \& 2,303
2744 \& 2.4
3.6 <br>
\hline Luton UA \& 2,690 \& 905 \& 3,595 \& 3.1 \& Southampton UA \& 2,431 \& 714 \& 3,145 \& 2.2 <br>
\hline Peterborough UA \& 1,654 \& 603 \& 2,257 \& 2.3 \& West Berkshire UA \& ,667 \& 330 \& 997 \& 1.1 <br>
\hline Southend-on-Sea UA \& 2,040 \& 671 \& 2,711 \& 2.9 \& Windsor and Maidenhead UA \& 1,020 \& 438 \& 1,458 \& 1.8 <br>
\hline Thurrock UA \& 1,183 \& 583 \& 1,766 \& 2.0 \& Wokingham UA \& 749 \& 330 \& 1,079 \& 1.1 <br>
\hline Bedfordshire \& 3,076 \& 1,209 \& 4,285 \& 1.8 \& Buckinghamshire \& 2,977 \& 1,163 \& 4,140 \& 1.4 <br>
\hline Bedford \& 1,635 \& 569
300 \& 2,204 \& 2.4 \& Aylesbury Vale \& 781 \& 280 \& 1,061 \& 1.0 <br>
\hline Mid Bedfordshire \& 618
883 \& 300 \& 918
1,163 \& 1.2 \& Chiltern \& 437 \& 195 \& 632 \& 1.2 <br>
\hline South Bedfordshire \& 823 \& 340 \& 1,163 \& 1.7 \& South Bucks \& 346 \& 162 \& 508 \& 1.4 <br>
\hline Cambridgeshire \& 3,220 \& 1,356 \& 4,576 \& 1.3 \& Wycombe \& 1,413 \& 526 \& 1,939 \& 1.9 <br>
\hline Cambridge \& 895 \& 314 \& 1,209 \& 1.6 \& EastSussex \& 3767 \& 1,378 \& 5145 \& <br>
\hline East Cambridgeshire \& 428 \& 187 \& 615 \& 1.4 \& Eastbourne \& 3,868 \& 1,276 \& 1,144 \& 2.3 <br>
\hline Fenland \& 513 \& 282 \& 795 \& 1.6 \& Hastings \& 1,286 \& 465 \& 1,751 \& 3.5 <br>
\hline Huntingdonshire \& 866
518 \& 353 \& 1,219 \& 1.2 \& Lewes \& , 571 \& 229 \& 800 \& 1.6 <br>
\hline South Cambridgeshire \& 518 \& 220 \& 738 \& \& Rother \& 559 \& 195 \& 754 \& 1.7 <br>
\hline Essex \& 8,254 \& 3,701 \& 11,955 \& 1.5 \& Wealden \& 483 \& 213 \& 696 \& 0.9 <br>
\hline Basildon \& 1,314 \& 552 \& 1,866 \& 1.8 \& Hampshire \& 5,704 \& 2,166 \& 7,870 \& 1.0 <br>
\hline ${ }^{\text {Braintree }}$ \& 70 \& 387 \& 1,157 \& 1.4 \& Basingstoke and Deane \& 691 \& 249 \& 940 \& 1.0 <br>
\hline Brentwood
Castle Point \& 267
470 \& 148 \& 415 \& 1.0 \& East Hampshire \& 471 \& 184 \& 655 \& 1.0 <br>
\hline Chelmsford \& 931 \& 432 \& 1,363 \& 1.4 \& Eastleigh \& 486 \& 192 \& 678 \& 0.9 <br>
\hline Colchester \& 919 \& 379 \& 1,298 \& 1.3 \& Fareham \& 410 \& 156 \& 566 \& 0.9 <br>
\hline Epping Forest \& 751 \& 411 \& 1,162 \& 1.6 \& Gosport \& 393 \& 129 \& 522 \& 1.1 <br>
\hline Harlow \& 750 \& 311 \& 1,061 \& 2.2 \& ${ }^{\text {Hart }}$ \& 327 \& 339 \& ${ }^{4} 268$ \& 1.8 <br>
\hline Maldon \& 347 \& 130 \& 477 \& 1.3 \& New Forest \& 614 \& 241 \& +855 \& 0.9 <br>
\hline Rochford \& 390 \& 170 \& 560 \& 1.2 \& \& 526 \& 222 \& 748 \& 1.3 <br>
\hline Tendring \& 1,140 \& 453 \& 1,593 \& 2.2 \& Test Valley \& 468 \& 194 \& 662 \& 1.0 <br>
\hline Uttlesford \& 205 \& 107 \& 312 \& 0.7 \& Winchester \& 37 \& 153 \& 530 \& 0.8 <br>
\hline Hertfordshire \& 6,314 \& 2,727 \& 9,041 \& 1.4 \& \& \& \& \& <br>
\hline Broxbourne \& 535
975 \& 295
408 \& 830
1,383 \& 1.5
1.6 \& Kent
Ashford \& 10,641 \& 3,976

230 \& 14,617
906 \& 1.8 <br>
\hline Dacorum \& 975
459 \& 408 \& 1,383
676 \& 1.6
0.8 \& Ashford
Canterbury \& 696
961 \& 230
382 \& 1,343 \& 1.7 <br>
\hline Hertsmere \& 641 \& 269 \& 910 \& 1.6 \& Dartford \& 676 \& 316 \& 992 \& 1.9 <br>
\hline North Hertfordshire \& 723 \& 354 \& 1,077 \& 1.5 \& Dover \& 909 \& 318 \& 1,227 \& 2.0 <br>
\hline St. Albans \& 654 \& 246 \& 900 \& 1.1 \& Gravesham \& 1,031 \& 400 \& 1,431 \& 2.5 <br>
\hline Stevenage \& 657 \& 253 \& 910 \& 1.9 \& Maidstone \& 868 \& 312 \& 1,180 \& 1.4 <br>
\hline Three Rivers \& 466 \& 177 \& 643 \& 1.3 \& Sevenoaks \& 504 \& 224 \& 728 \& 1.1 <br>
\hline Watford \& 652 \& 260 \& 912 \& 1.8 \& Shepway \& 1,022 \& 310 \& 1,332 \& 2.4 <br>
\hline Welwyn Hatfield \& 552 \& 248 \& 800 \& 1.3 \& Swale \& 1,123 \& 443 \& 1,566 \& 2.1 <br>
\hline Norfolk \& 6,416 \& 2,319 \& 8,735 \& 1.9 \& Tonbridge and Malling \& +546 \& 211 \& -757 \& 1.2 <br>
\hline Breckland \& 616 \& 255 \& 871 \& 1.2 \& Tunbridge Wells \& 482 \& 173 \& 655 \& 1.0 <br>
\hline Broadland \& 485 \& 207 \& 692 \& 1.0 \& \& \& \& \& <br>
\hline Great Yarmouth \& 1,416 \& 456 \& 1,872 \& 3.5 \& Oxfordshire \& 3,010 \& 1,109 \& 4,119 \& 1.1 <br>
\hline King's Lynn and West Norfolk \& 906 \& 389 \& 1,295 \& 1.7 \& Cherwell \& 544 \& 242 \& 786 \& 0.9 <br>
\hline North Norfolk \& 576 \& 221 \& 797 \& 1.5 \& Oxford \& 1,236 \& 378 \& 1,614 \& 1.7 <br>
\hline Norwich \& 1,912 \& 587 \& 2,499 \& 3.2 \& South Oxfordshire \& 528 \& 225 \& 753 \& 0.9 <br>
\hline South Norfolk \& 505 \& 204 \& 709 \& 1.1 \& Vale of White Horse \& 432 \& 157 \& 589 \& 0.8 <br>
\hline \& \& \& \& \& West Oxfordshire \& 270 \& 107 \& 377 \& 0.6 <br>
\hline Suffolk \& 5,710 \& 2,152 \& 7,862 \& 2.0 \& \& \& \& \& <br>
\hline Babergh \& 462 \& 210 \& 672 \& 1.4 \& Surrey \& 4,531 \& 1,815 \& 6,346 \& 1.0 <br>
\hline Forestheath \& 200 \& 113 \& 313 \& 0.9 \& Elmbridge \& 585 \& 235 \& 820 \& 1.1 <br>
\hline Ipswich \& 1,998 \& 648 \& 2,646 \& 3.8 \& Epsom and Ewell \& 27 \& 110 \& 387 \& 0.9 <br>
\hline Mid Suffolk \& 389 \& 194 \& 583 \& 1.1 \& Guildford \& 632 \& 267 \& 899 \& 1.1 <br>
\hline St. Edmundsbury \& 519 \& 213 \& 732 \& 1.2 \& Mole Valley \& 268 \& 106 \& 374 \& 0.8 <br>
\hline Suffolk Coastal \& 691 \& 283 \& 974 \& 1.5 \& Reigate and Banstead \& 446 \& 175 \& 621 \& 0.8 <br>
\hline Waveney \& 1,451 \& 491 \& 1,942 \& 3.1 \& Runnymede \& 322 \& 127 \& 449 \& 0.9 <br>
\hline \& \& \& \& \& Spelthorne \& 455 \& 204 \& 659 \& 1.2 <br>
\hline LONDON \& 121,931 \& 50,596 \& 172,527 \& 3.7 \& Surrey Heath \& 350 \& 134 \& 484 \& 1.0 <br>
\hline Greater London \& 121,931 \& 50,596 \& 172.527 \& 3.7 \& Tandridge \& 267 \& 102 \& 369 \& 0.8 <br>
\hline Barking and Dagenham \& 2,338 \& 1,022 \& 3,360 \& 3.4 \& Woking \& 466 \& 176 \& 642 \& 1.1 <br>
\hline Barnet \& 4,256 \& 1,817 \& 6,073 \& 3.1 \& \& \& \& \& <br>
\hline Bexley \& 1,920 \& 921 \& 2,841 \& 2.1 \& WestSussex \& 3,590 \& 1,345 \& 4,935 \& 1.1 <br>
\hline Brent
Bromley \& 6,068
2,686 \& 2,527
1,190 \& 8,595
3,876 \& 4.9
2.2 \& Adur \& 343 \& 121 \& 464 \& 1.4 <br>
\hline Camden \& 4,203 \& 1,752 \& 5,955 \& 4.2 \& Arun
Chichester \& 63
504 \& 256
192 \& 889
696 \& 1.2 <br>
\hline City of London \& 75 \& 30 \& 105 \& 1.9 \& Crawley \& 641 \& 258 \& 899 \& 1.5 <br>
\hline Croydon \& 4,555 \& 1,951 \& 6,506 \& 3.1 \& Horsham \& 513 \& 177 \& 690 \& 0.9 <br>
\hline Ealing \& 4,445
4,070 \& 1,762
1,783 \& 6,207
5,853 \& 3.1
3.4 \& Mid Sussex \& 415 \& 163 \& 578 \& 0.7 <br>
\hline Greenwich \& 4,095 \& 1,788 \& 5,883 \& 3.4
4.3 \& Worthing \& 541 \& 178 \& 719 \& 1.3 <br>
\hline Hackney \& 5,703 \& 2,352 \& 8,055 \& 6.0 \& SOUTH WEST \& 33,765 \& 12,815 \& 46,580 \& 1.6 <br>
\hline Hammersmith and Fulham \& 3,343 \& 1,351 \& 4,694 \& 4.0 \& SOUTH WEST \& 3,765 \& 12,85 \& 46,580 \& 1.6 <br>
\hline Haringey \& 5,552 \& 2,207 \& 7,759 \& 5.3 \& Bath and North East Somerset UA \& 933 \& 399 \& 1,332 \& 1.3 <br>
\hline Harrow \& 2,342
1702 \& 1,027 \& 3,369
2469 \& 2.6 \& Bournemouth UA \& 1,272 \& 402 \& 1,674 \& 1.7 <br>
\hline Havering
Hillingdon \& 1,702
2,636 \& 767
1,190 \& 2,469
3,826 \& 1.8
2.5 \& Bristol, City of UA \& 4,579 \& 1,501 \& 6,080 \& 2.5 <br>
\hline Hounslow \& 2,343 \& 1,086 \& 3,429 \& 2.4 \& North Somerset UA \& 957 \& 325 \& 1,282 \& 1.2 <br>
\hline Islington \& 4,452 \& 1,941 \& 6,393 \& 5.2 \& Plymouth UA \& 2,663 \& 900
247 \& 3,563 \& 2.4 <br>
\hline Kensington and Chelsea \& 2,049 \& 1,043 \& 3,092 \& 2.8 \& Poole UA \& 625
1,109 \& 247
448 \& 872
1,557 \& 1.1 <br>
\hline Kingston upon Thames \& 1,213 \& 525
3142 \& 1,738
11047 \& 1.8 \& Swindon UA \& 1,663 \& 663 \& 2,326 \& 2.0 <br>
\hline Lambeth
Lewisham \& 5,678 \& 3, 2,341 \& 11,047
8,029 \& 5.9
4.9 \& Torbay UA \& 1,352 \& 439 \& 1,791 \& 2.4 <br>
\hline Merton \& 2,113 \& 912 \& 3,025 \& 2.4 \& \& \& \& \& <br>
\hline Newham \& 5,674 \& 2,009 \& 7,683 \& 5.0 \& Cornwall and the Isles of Scilly \& 3,957 \& 1,630 \& 5,587 \& 1.9 <br>
\hline Redbridge \& 2,884 \& 1,238 \& 4,122 \& 2.8 \& Caradon \& 497 \& 229 \& 726
999 \& 1.5 <br>
\hline Richmondupon Thames \& 1,356 \& 661 \& 2,017 \& 1.8 \& Carrick \& 716
831 \& 283
323 \& 999

1,154 \& | 2.1 |
| :--- |
| 1 | <br>

\hline Southwark
Sutton \& 7,003
1,399 \& 2,879
589 \& 9,882
1,988 \& 6.0
1.8 \& North Cornwall \& 623 \& 259 \& 882 \& 1.9 <br>
\hline Tower Hamlets \& 6,431 \& 2,041 \& 8,472 \& 6.5 \& Penwith \& 604 \& 246 \& 850 \& 2.3 <br>
\hline Waltham Forest \& 4,538 \& 1,664 \& 6,202 \& 4.4 \& Restormel \& 682 \& 289 \& 971 \& 1.7 <br>
\hline Wandsworth \& 3,986 \& 1,758 \& 5,744 \& 3.1 \& \& \& \& \& <br>
\hline Westminster \& 2,918 \& 1,320 \& 4,238 \& 3.2 \& Isles of Scilly \& 4 \& 1 \& 5 \& 0.4 <br>
\hline
\end{tabular}


a Percentages of resident working-age population of area. These are different from the national and regional claimant count rates shown in Tables F.1, C. 5 (under other complementary measures of unemployment) and Table A.3. For further details see p55, Labour Market Trends, February 2003.

Parliamentary constituencies as at September 112003

|  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITED KINGDOM | 679,240 | 242,896 | 922,136 | 2.6 | Merseyside (Met County) |  |  |  |  |
|  |  |  |  |  | Birkenhead | 1,895 | 582 | 2,477 | 5.4 |
|  |  |  |  |  | Bootle | 1,879 | 568 | 2,447 | 5.4 |
| NORTH EAST | 38,424 | 12,117 | 50,541 | 3.3 | Crosby | 881 | 280 | 1,161 | 2.7 |
|  |  |  |  |  | Knowsley North and Sefton East | 1,464 | 476 | 1,940 | 3.4 |
| Cleveland (former county) | 1,888 | 499 | 2,387 | 4.5 | Knowsley South | 1,823 | 576 | 2,399 | 4.1 |
| Middlesbrough | 2,438 | 671 | 3,109 | 5.7 | Liverpool Garston | 1,567 3,141 | 491 844 | 2,058 3,985 | 4.2 |
| Middlesbrough South and EastCleveland | 1,480 | 462 | 1,942 | 3.4 | Liverpool Walton | 3,141 2,274 | 844 | 3,985 2,917 | 6.4 5.6 |
| Redcar | 1,703 | 442 | 2,145 | 4.0 | Liverpool Wavertree | 2,167 | 626 | 2,793 | 5.6 5.0 |
| Stockton North | 1,654 | 506 416 | 2,160 1,755 | 4.2 | Liverpool West Derby | 2,141 | 680 | 2,821 | 5.3 |
| StocktonSouth |  | 416 | 1,755 |  | Southport | ,760 | 244 | 1,004 | 2.0 |
| Durham |  |  |  |  | St. Helens North | 1,089 | 372 | 1,461 | 2.6 |
| BishopAuckland | 980 | 357 | 1,337 | 2.6 | St. Helens South | 1,340 1,344 | 448 | 1,788 1 1802 | 3.5 |
| Darlington | 1,248 | 408 | 1,656 | 3.3 | Wirral South | -586 | 265 | 1,851 | 2.0 |
| Eurham, City of | 814 83 | 287 286 | 1,118 | 1.9 2.3 | Wirral West | 691 | 262 | 953 | 2.2 |
| North Durham | 908 | 322 | 1,230 | 2.3 |  |  |  |  |  |
| North West Durham | 821 | 326 | 1,147 | 2.3 | YORKSHIRE AND THE HUMBER | 61,329 | 20,682 | 82,011 | 2.7 |
| Sedgefield | 863 | 319 | 1,182 | 2.3 | Humberside (former county) |  |  |  |  |
| Northumberland |  |  |  |  | Beverley and Holderness | 776 | 343 | 1,119 | 1.9 |
| Berwick-upon-Tweed | 667 | 251 | 918 | 2.2 | Brigg and Goole | 719 | 316 | 1,035 | 2.1 |
| Blyth Valley | 1,029 | 366 | 1,395 | 2.7 | Cleethorpes | 962 | 396 | 1,358 | 2.5 |
| Hexham | 520 | 190 | 710 | 1.6 | East Yorkshire | 862 | 353 | 1,215 | 2.3 |
| Wansbeck | 1,138 | 402 | 1,540 | 3.2 | Great Grimsby Haltemprice and Howden | 1,820 529 | $\begin{aligned} & 606 \\ & 237 \end{aligned}$ | 2,426 | 4.7 |
|  |  |  |  |  | Haltemprice and Howden Kingston upon Hull ${ }^{\text {ast }}$ ( | 1,529 1,930 | 237 608 | 766 | 1.5 |
| Blaydon Wear (Met County) | 814 | 286 | 1,100 | 2.3 | Kingston upon Hull North | 2,150 | 717 | 2,867 | 5.1 |
| Gateshead EastandWashington West | 962 | 341 | 1,303 | 2.6 | Kingston upon Hull West and Hessle | 2,208 | 638 | 2,846 | 5.9 |
| Houghton and Washington East Jarrow | 1,172 1,386 | 440 | 1,612 1,823 | 3.0 3 | Scunthorpe | 1,032 | 420 | 1,452 | 3.1 |
| Newcastle upon Tyne Central | 1,510 | 424 | 1,934 | 3.3 | North Yorkshire |  |  |  |  |
| Newcastle upon Tyne Eastand Wallsend | 1,628 | 489 | 2,117 | 4.2 | Harrogate and Knaresborough | 446 | 190 | 636 | 1.2 |
| Newcastle upon Tyne North | 982 | 280 | 1,262 | 2.6 | Richmond | 485 | 222 | 707 | 1.3 |
| North Tyneside | 1,370 | 395 | 1,765 | ${ }^{3.3}$ | Ryedale | 338 | 188 | 526 | 1.1 |
| South Shields Sunderland North | 1,972 1,411 | 578 | 2,550 1867 | ${ }_{3} 5$ | Scarborough and Whitby | 1,078 | 340 | 1,418 | 2.6 |
| SunderlandNorth | 1,411 | 456 544 | 1,867 2,166 | 3.8 4.3 | Selby Skiptonand Ripon | 612 | 234 | 846 | 1.4 |
| Tyne Bridge | 2,150 | 559 | 2,709 | 5.6 | Skipton and Ripon | 369 316 | 164 171 | 533 487 | 0.9 0.8 |
| Tynemouth | 1,123 | 378 | 1,501 | 3.0 | York, City of | 1,038 | 351 | 1,389 | 2.1 |
| NORTH WEST | 82,418 | 26,509 | 108,927 | 2.7 | South Yorkshire (Met County) |  |  |  |  |
| Cheshire |  |  |  |  | Barnsley Central | 858 | 303 | 1,161 | 2.4 |
| Chester, City of | 760 | 259 | 1,019 | 1.8 | Barnsley EastandMexborough Barnsley West and Penistone | 941 | 351 312 | 1,292 1,047 | 2.5 2.1 |
| Congleton | 465 | 202 | 667 | 1.2 | Barnsley Westand Penistone Don Valley | 845 | 321 | 1,166 | 2.1 2.2 |
| Crewe and ${ }^{\text {Eddantwich }}$ Edisbury | 705 | 267 199 | 972 646 | 1.7 1.2 | Doncaster Central | 1,477 | 442 | 1,919 | 3.7 |
| Ellesmere Portand Neston | 657 | 238 | 895 | 1.7 | Doncaster North | 1,002 | 357 | 1,359 | 2.8 |
| Halton | 1,149 | 393 | 1,542 | 3.1 | Rother Valley | 882 | 337 | 1,219 | 2.2 |
| Macclesfield | 474 | 149 | 623 | 1.1 | Rotherham | 1,290 | 348 | 1,638 | 3.6 |
| Tatton | 439 | 174 | 613 | 1.3 | Sheffield Atterclifife | 1,208 | 359 | 1,567 | 2.9 |
| Warrington North | 944 | 301 | 1,245 | 2.1 | Sheffield Brightside | 1,648 | 493 | 2,141 | 4.6 |
| Warrington South | 682 | 280 | 962 | 1.6 | Sheffield Central | 2,863 | 792 | 3,655 | 6.0 |
| Weaver Vale | 1,028 | 379 | 1,407 | 2.6 | Sherfield Hallam | 614 | 214 | 828 | 1.7 |
| Cumbria |  |  |  |  | Sheffield Heeley Sheffield Hillsborough | $\begin{array}{r}1,365 \\ \hline 907\end{array}$ | 445 | 1,810 1,185 | 3.7 2.0 |
| Barrow and Furness | 1,038 | 310 | 1,348 | 2.6 | Wentworth | 933 | 302 | 1,235 | 2.5 |
| Carlisle | 845 | 279 | 1,124 | 2.4 |  |  |  |  |  |
| Copeland ${ }_{\text {Penrith and The Border }}$ | 979 344 | 311 | 1,290 | 3.1 | West Yorkshire (Met County) |  |  |  |  |
| Penrith and The Border | 344 | 176 | 520 | 1.0 | Batley and Spen | 781 | 276 | 1,057 | 2.0 |
| Westmorland and Lonsdale Workington | 224 | 120 | 344 | 0.7 | Bradford North | 2,042 | 596 | 2,638 | 4.8 |
| Workington | 914 | 284 | 1,198 | 2.4 | Bradford South | 1,419 | 482 | 1,901 | 3.4 |
| Greater Manchester (Met County) |  |  |  |  | Calder Valley | 728 | 283 | 1,011 | 1.7 |
| Altrincham and Sale West | 525 | 208 | 733 | 1.3 | Colne Valley | 891 | 325 | 1,216 | 2.0 |
| AshtonunderLyne | 1,161 | 359 | 1,520 | 2.6 | Dewsbury | 776 | 264 | 1,040 | 2.0 |
| Bolton North East Bolton South East | 1,196 1,323 | 390 409 | 1,586 | 3.0 3.2 | Elmet | 576 | 189 | 765 | 1.4 |
| Bolton West | 569 | 230 | ,799 | 1.5 | Halifax Hemsworth | 1,370 | 294 | 1,806 | 3.2 |
| Bury North | 790 | 291 | 1,081 | 1.9 | Huddersfield | 1,426 | 497 | 1,923 | 3.7 |
| Bury South | 702 | 270 | 972 | 1.8 | Keighley | -843 | 304 | 1,147 | 2.2 |
| Cheadle ${ }^{\text {Dentonand Reddish }}$ | 427 847 | 172 | 599 1,158 | 1.2 2.1 | LeedsCentral | 2,645 | 676 | 3,321 | 5.7 |
| Eccles | 893 982 | 243 | 1,175 | 2.1 | Leeds East | 1,546 | 476 | 2,022 | 4.3 |
| Hazel Grove | 441 | 164 | ,605 | 1.2 | Leeds North East | 1,084 | 385 | 1,469 | 2.9 |
| Heywood and Middleton | 1,008 | 359 | 1,367 | 2.3 | Leeds NorthWest | 1,269 | 415 | 1,684 | 3.0 |
| Leigh ${ }^{\text {Makerfield }}$ | 994 | 335 <br> 276 | 1,329 1,124 | 2.3 2.0 | Morley and Rothwell | 1,72 | 302 | 1,074 | 1.8 |
| Manchester Blackley | 1,942 | 572 | 2,514 | 5.6 | Normanton | 511 | 199 | 710 | 1.3 |
| ManchesterCentral | 3,183 | 881 | 4,064 | 7.4 | PontefractandCastleford | 888 | 317 | 1,205 | 2.4 |
| Manchester Gorton | 2,426 | 727 | 3,153 | 5.9 | Pudsey | 500 | 221 | +122 | 1.3 |
| Manchester Withington | 1,423 | 503 | 1,926 | 3.3 | Shipley | 767 1 | 221 | 1,058 | 2.0 |
| Oldham Eastand Saddleworth | 1,016 | 316 | 1,332 | 2.1 | Wakefield | 1,098 | 329 | 1,427 | 2.3 |
| Oldham West and Royton Rochdale | 1,343 1,663 | 406 494 | 1,749 2,157 | 3.0 3.7 | EAST MIDLANDS | 42,491 | 16,052 | 58,543 | 2.3 |
| Salford | 1,307 | 355 | 1,662 | 3.7 |  |  | 16,052 | 50,6 |  |
| Stalybridge and Hyde | 929 | 364 | 1,293 | 2.4 | Derbyshire |  |  |  |  |
| Stockport | 930 | 305 | 1,235 | 2.3 | Amber Valley | 694 | 293 | 987 | 1.7 |
| Stretford and Urmston Wigan | 1,179 | 316 | 1,495 1,230 | 2.7 2.5 | ${ }^{\text {Bolsover }}$ Chesterfield | $\begin{array}{r}908 \\ 1.302 \\ \hline 1\end{array}$ | 334 | 1,242 1,764 | 3.4 |
| Worsley | 928 | 321 | 1,249 | 2.2 | Derby North | 1,091 | 390 | 1,481 | 2.5 |
| Wythenshawe andSale East | 1,414 | 403 | 1,817 | 3.2 | Derby South | 2,186 | 678 | 2,864 | 4.7 |
|  |  |  |  |  | Erewash | 970 | 361 | 1,331 | 2.1 |
| Lancashire |  |  |  |  | High Peak | 603 | 251 | 854 | 1.4 |
| Blackpool North and Fleetwood | 1,876 | 244 | 1,120 | 3.1 | North East Derbyshire SouthDerbyshire | 863 613 | 352 236 | 1,215 849 | 1.2 1.3 |
| BlackpoolSouth | 1,261 | 338 | 1,599 | 2.8 | WestDerbyshire | 474 | 203 | 677 | 1.2 |
| Burnley | 795 | 258 | 1,053 | 2.0 |  |  |  |  |  |
| Chorley | 601 | 236 | 837 | 1.3 | Leicestershire |  |  |  |  |
| Fylde | 448 | 156 231 | 599 1,019 | 1.1 1.9 | Blaby | 575 | 257 | 832 | 1.4 |
| Lancaster and Wyre | 609 | 192 | , 801 | 1.3 | ${ }^{\text {Bosworth }}$ Charnwood | 569 | 272 | 841 | 1.5 |
| Morecambe and Lunesdale | 1,079 | 353 | 1,432 | 2.8 |  | 712 | 295 | 1,007 | 1.8 |
| Pendle | 796 | ${ }^{286}$ | 1,082 | 2.0 | Leicester East | 2.159 | 963 | 3,122 | 5.8 |
| ${ }^{\text {Preston }}$ Ribble Valley | 1,522 | 371 129 | 1,893 | 3.1 0.8 | Leicester South | 2,923 | 919 | 3,842 | 5.9 |
| Rossendale and Darwen | 708 | 271 | 979 | 1.7 | LeicesterWest | 2,520 | 907 | 3,427 | 6.2 |
| South Ribble | 504 | 189 | 693 | 1.2 | Loughborough | 803 | 367 | 1,170 | 2.0 |
| West Lancashire | 1,153 | 431 | 1,584 | 2.8 | NorthWestLeicestershire Rutland andMelton | 502 340 | 225 156 | 727 496 | 1.4 0.9 |

CLAIMANT COUNT
Claimant count area statistics
Parliamentary constituencies as at September 112003

|  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |  | Male | Female | All | Percentage of working-age populationa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lincolnshire |  |  |  |  | Cambridgeshire |  |  |  |  |
| Boston andSkegness | 536 | 187 | 723 | 1.4 | Cambridge | 815 | 291 | 1,106 | 1.7 |
| Gainsborough | 681 | 309 | 990 | 2.0 | Huntingdon | 640 | 258 | 898 | 1.3 |
| Grantham andStamford | 510 | 222 | 732 | 1.2 | North East Cambridgeshire | 635 | 349 | 984 | 1.6 |
| Lincoln | 1,134 | 324 | 1,458 | 2.6 | North West Cambridgeshire | 625 | 255 | 880 | 1.4 |
| Louth and Horncastle | 610 | 235 | 845 | 1.6 | Peterborough | 1,216 | 419 | 1,635 | 2.8 |
| Sleaford and North Hykeham | 400 | 224 | 624 | 1.1 | South Cambridgeshire | 379 | 154 | 533 | 0.9 |
| South Holland and The Deepings | 403 | 211 | 614 | 1.1 | South East Cambridgeshire | 564 | 233 | 797 | 1.2 |
| Northamptonshire |  |  |  |  | Essex |  |  |  |  |
| Corby | 938 | 315 | 1,253 | 2.1 | Basildon | 812 | 375 | 1,187 | 1.9 |
| Daventry | 582 | 272 | 854 | 1.2 | Billericay | 648 | 272 | , 920 | 1.4 |
| Kettering | 676 | 287 | 963 | 1.5 | Braintree | 640 | 328 | 968 | 1.5 |
| Northampton North | 1,151 | 434 | 1,585 | 2.6 | Brentwood and Ongar | 319 | 191 | 510 | 1.0 |
| Northampton South | 1,009 | 402 | 1,411 | 2.0 | Castle Point | 470 | 221 | 691 | 1.3 |
| Wellingborough | 935 | 464 | 1,399 | 2.2 | Colchester | 701 | 285 | 986 | 1.5 |
| Nottinghamshire |  |  |  |  | Epping Forest | 650 799 | 354 325 | 1,004 1,124 1 | 1.7 2.0 |
| Ashtield | 876 | 349 | 1,225 | 2.1 | Harwich | 990 | 366 | 1,356 | 2.6 |
| Bassetlaw | 775 | 295 | 1,070 | 1.9 | Maldon and East Chelmsford | 509 | 208 | -717 | 1.3 |
| Broxtowe | 729 | 268 292 | 959 1.021 | 1.6 | North Essex | 368 | 181 | 549 | 1.0 |
| Mansfield | 887 | 340 | 1,227 | 2.4 | Rayleigh ${ }_{\text {Rochford and Southend East }}$ | 434 1,371 | 195 | 629 1833 | 1.1 3 |
| Newark | 672 | 315 | '987 | 1.8 | Rochfordand Southend East | 1,371 | 462 166 | 1,833 | 3.4 0.8 |
| Nottingham East | 2,136 | 581 | 2,717 | 4.9 | Southend West | 771 | 246 | 1,017 | 2.1 |
| Nottingham North Nottingham South | 1,756 1,619 | 551 434 | 2,307 2,053 | 4.5 3.2 | Thurrock | 1,037 | 488 | 1,525 | 2.3 |
| Rushcliffe | 1,532 | 434 208 | 2,740 | 1.1 | West Chelmsford | 623 | 292 | '915 | 1.4 |
| Sherwood | 743 | 299 | 1,042 | 1.8 | Hertfordshire |  |  |  |  |
| WEST MIDLANDS | 71,237 | 23,889 | 95,126 | 3.0 | Broxbourne | 553 | 306 | 859 | 1.5 |
|  |  |  |  |  | Hemel Hempstead | 797 | 319 | 1,116 | 1.9 |
| Herefordshire |  |  |  |  | Hertsmere | 641 | 269 | 910 | 1.6 |
| Hereford Leominster | 719 403 | 277 184 | 996 587 | 1.8 | Hitchin and Harpenden | 454 | 220 | 674 | 1.3 |
| Leominster | 403 | 184 | 587 | 1.1 | North East Hertfordshire | 458 | 230 | 688 | 1.2 |
| Shropshire |  |  |  |  | South West Hertfordshire | 500 | 223 | 723 | 1.2 |
| Ludlow | 394 | 153 | 547 | 1.2 | St. Albans Stevenage | 512 | 188 | 700 987 | 1.3 |
| North Shropshire | 637 | 263 | 900 | 1.6 | Wattord | 784 | 298 | 1,082 | 1.7 |
| Shrewsbury and Atcham | ${ }_{941}$ | 192 359 | 764 1,300 | 1.3 2.5 | Welwyn Hattield | 734 534 | 237 | 1,081 | 1.4 |
| Wrekin, The | 587 | 231 | 818 | 1.4 |  |  |  |  |  |
| Staffordshire |  |  |  |  | Great Yarmouth | 1,416 | 456 | 1,872 | 3.5 |
| Burton | 730 | 301 | 1,031 | 1.7 | Mid Norfolk | 442 | 179 | 621 | 1.0 |
| CannockChase | 652 | 297 | 949 | 1.6 | North Norfolk | 576 | 221 | 797 | 1.5 |
| Lichfield | 447 | 211 | 658 | 1.3 | North West Norfolk | 737 | 299 | 1,036 | 1.8 |
| Newcastle-under-Lyme | 657 | 249 | 906 | 1.7 | Norwich North Norwich South | 915 1,254 | 316 390 | 1,231 1,644 | 2.1 2.8 |
| South Staffordshire | 799 | 307 318 | 1,106 1,217 | 2.0 2.2 | South Norfolk | 1,282 | 195 | 1,644 | 1.1 |
| Staffordshire Moorlands | 530 | 213 | 743 | 1.4 | South West Norfolk | 594 | 263 | 857 | 1.3 |
| Stoke-on-Trent Central | 1,283 | 365 | 1,648 | 3.3 |  |  |  |  |  |
| Stoke-on-TrentNorth | 885 | 302 | 1,187 | 2.6 | Suffolk |  |  |  |  |
| Stoke-on-TrentSouth | 952 | 360 | 1,312 | 2.3 | Bury StEdmunds | 537 | 214 | 751 | 1.3 |
| Stone | 327 | 164 | 491 | 0.9 | Central Suffolk and North Ipswich | 620 1,647 | 272 | ${ }_{2} 892$ | 1.6 |
| Tamworth | 688 | 300 | 988 | 1.7 | lpswich SouthSuffolk | 1,647 476 | 520 218 | $\begin{array}{r}2,167 \\ \hline 94\end{array}$ | 4.0 1.3 |
| Warwickshire |  |  |  |  | Suffolk Coastal | 650 | 251 | 901 | 1.7 |
| North Warwickshire | 727 | 318 | 1,045 | 1.8 | Waveney | 1,368 | 459 | 1,827 | 3.2 |
| Nuneaton ${ }^{\text {Rugby and Kenilworth }}$ | 844 | 300 | 1,144 | 1.9 | WestSuffolk | 412 | 218 | 630 | 1.0 |
| Rugby and Kenilworth Stratford-on-Avon | 865 | 281 | 1,146 | 1.8 | LONDON | 121,931 | 50,596 | 172.527 | 37 |
| Warwick and Leamington | 818 | 293 | 1,111 | 1.7 |  |  |  |  |  |
|  |  |  |  |  | Greater London |  |  |  |  |
| West Midlands (Met County) <br> Aldridge-Brownhills | 875 | 354 | 1.229 | 26 | ${ }^{\text {Barking }}$ | 1,233 1,506 | 518 | 1,751 | 3.5 |
| AirminghamEdgbaston | 1,631 | 506 | 2,137 | 3.8 | Battersea | 1,506 | 488 | 1,621 <br> 1 | 3.6 |
| Birmingham Erdington | 2,016 | 613 | 2,629 | 5.0 | Bethnal Green and Bow | 3,836 | 1,222 | 5,058 | 6.7 |
| Birmingham Hall Green | 1,249 | 424 | 1,673 | 3.7 | Bexleyheath and Crayford | 654 | 349 | 1,003 | 2.0 |
| Birmingham Hodge Hill | 2,059 | 614 | 2,673 | 6.3 | Brent East | 2,342 | 913 | 3,255 | 5.1 |
| BirminghamLadywood Birmingham Northfield | 5,349 | 1,327 | 6,676 1,675 | $\begin{array}{r}10.4 \\ \hline\end{array}$ | Brent North | 1,171 | 583 | 1,754 | 3.1 |
| Birmingham Perry Barr | 2,759 | 771 | 3,530 | 6.0 | Brentford and Isleworth | 1,138 | 1,588 | 1,726 | ${ }^{6.3}$ |
| Birmingham Selly Oak | 1,662 | 552 | 2,214 | 3.7 | Bromley and Chislehurst | 786 | 340 | 1,126 | 2.0 |
| Birmingham Sparkbrook and Small Heath | 4,155 | 1,175 | 5,330 | 7.9 | Camberwell and Peckham | 3,003 | 1,196 | 4,199 | 8.2 |
| Birmingham Yardley | 1,420 | 475 | 1,895 | 4.7 | Carshalton and Wallington | 820 | 354 | 1,174 | 2.0 |
| Coventry North East | 2,039 | 608 | 2,647 | 4.3 | Chingford and Woodford Green | 849 | 354 | 1,203 | 2.4 |
| Coventry North West Coventry South | 1,370 1,602 | 403 449 | 1,773 2,051 | 2.9 3.4 | Chipping Barnet Cities of London and Westminster | 1,023 1,413 | 453 702 | 1,476 2 | 2.5 2.6 |
| Dudley North | 1,573 | 510 | 2,083 | 3.9 | CroydonCentral | 1,560 | 646 | 2,206 | 3.1 |
| Dudley South | 1,193 | 425 | 1,618 | 3.1 | Croydon North | 2,250 | 940 | 3,190 | 4.2 |
| Halesowen and Rowley Regis Meriden | 1,185 1,192 | 434 399 | 1,619 1,591 | 3.2 2.6 | CroydonSouth | 745 | 365 | 1,110 | 1.8 |
| Solihull | +588 | 242 | 1,890 | 1.4 | Dagenham | 1,105 | 504 | 1,609 | 3.3 |
| Stourbridge | 971 | 380 | 1,351 | 2.6 | Ealing North | 1,379 | ${ }_{616} 997$ | 1,995 | 2.7 |
| Sutton Coldfield | 702 | 277 | 979 | 1.8 | Ealing Southall | 1,998 | 787 | 2,785 | 3.4 |
| Walsall North | 1,524 1,749 | 590 | 2,114 2 | 4.0 | Ealing, Acton and Shepherd's Bush | 2,358 | 824 | 3,182 | 4.1 |
| Warley | 1,749 1,749 | 576 598 | 2,347 | 4.6 5.2 | East Ham | 2,381 | 792 | 3,173 | 4.4 |
| West Bromwich East | 1,597 | 517 | 2,114 | 4.5 | Edmonton | 1,583 1,020 | 724 | 2,307 1,512 | 4.0 3.1 |
| West Bromwich West | 1,944 | 626 | 2,570 | 4.8 | Enfield North | 1,383 | 455 | 1,938 | 3.3 |
| Wolverhampton North East | 1,584 | 547 | 2,131 | 4.5 | Enfield, Southgate | 1,104 | 504 | 1,608 | 2.9 |
| Wolverhampton South East Wolverhampton South West | 1,686 1,700 | 580 | 2,266 2,261 | 5.5 4.3 | Erith and Thamesmead | 1,715 | 714 | 2,429 | 4.0 |
| Wolverhampton South West | 1,700 | 561 |  | 4.3 | Feltham and Heston | 1,205 | 498 | 1,703 | 2.6 |
| Worcestershire |  |  |  |  | Finchley and Golders Green Greenwich and Woolwich | 1,504 2,125 | 664 896 | 2,168 3,021 | 3.1 5.2 |
| Bromsgrove | 786 466 | 302 190 | 1,088 | 2.0 | Greenwich and Woolsich | 2,125 | 1,055 | 3,687 | 5.2 5.6 |
| Mid Worcestershire Redditch | 466 782 | 190 320 | r 1,102 | 1.2 2.1 | Hackney South and Shoreditch | 3,071 | 1,297 | 4,368 | 6.4 |
| West Worcestershire | 430 | 159 | , 589 | 1.2 | Hammersmith and Fulham | 2,053 | 886 | 2,939 | 3.4 |
| Worcester | 799 | 250 | 1,049 | 1.8 | Hampstead and Highgate | 1,730 1,338 | 746 566 | 2,476 1 | 3.5 2 |
| Wyre Forest | 792 | 291 | 1,083 | 1.9 | Harrow East Harrow West | 1,338 1,004 | 566 461 | 1,904 1,465 | 2.8 2.3 |
| EAST | 40,557 | 16,226 | 56,783 | 1.7 | Hayes and Harlington | 1,242 | 575 | 1,817 | 3.5 |
| EAST | 40,557 | 16,22 | 56,73 |  | Hendon | 1,729 | 700 | 2,429 | 3.6 |
| Bedfordshire |  |  |  |  | Holborn and StPancras | 2,473 | 1,006 | 3,479 | 5.0 |
| Bedford LutonNorth | 1,397 1,086 | 468 426 | 1,865 1,512 | 3.1 2.7 | Hornchurch $\begin{aligned} & \text { Hornsey and Wood Green }\end{aligned}$ | 575 2,051 | 266 881 | 841 2,932 | 1.8 3.9 |
| LutonSouth | 1,645 | 493 | 2,138 | 3.5 | IIford North | ,909 | 404 | 1,313 | 2.3 |
| Mid Bedfordshire | 450 | 173 | 623 | 1.1 | 1 lford South | 1,713 | 712 | 2,425 | 3.6 |
| North EastBedfordshire | 478 | 259 | 737 | 1.3 | Islington North | 2,498 | 1,089 | 3,587 | 5.6 |
| SouthWestBedfordshire | 710 | 295 | 1,005 | 1.7 | Islington South and Finsbury | 1,954 | 852 | 2,806 | 4.8 |

F 13 CLAIMANT COUNT
Parliamentary constituencies as at September 112003

|  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| KensingtonandChelsea | 1,062 | 619 | 1,681 | 2.0 | Oxfordshire |  |  |  |  |
| Kingston andSurbiton | 1,938 | 397 | 1,335 | 1.9 | Banbury | 467 | 212 | 679 | 0.9 |
| Lewisham East | 1,426 | 634 | 2,060 | 4.2 | Henley | 343 | 124 | 467 | 0.9 |
| Lewisham West | 1,885 | 765 | 2,650 | 4.7 | Oxford East | 1,066 | 318 | 1,384 | 2.1 |
| Lewisham, Deptford | 2,367 | 952 | 3,319 | 5.5 | Oxford Westand Abingdon | 445 | 162 | 607 | 0.9 |
| Leyton and Wanstead | 1,688 | 661 | 2,349 | 4.0 | Wantage | 394 | 180 | 574 | 0.9 |
| Mitcham and Morden | 1,401 | 591 | 1,992 | 3.3 | Witney | 295 | 113 | 408 | 0.7 |
| North Southwark and Bermondsey | 2,933 | 1,215 | 4,148 | 5.3 |  |  |  |  |  |
| Old Bexley and Sidcup | 501 | 258 | 759 | 1.5 | EastSurrey | 330 | 123 | 453 | 0.7 |
| Orpington Poplarand Canning Town | 767 3.520 | 362 1,148 | 1,129 4,668 | 1.9 6.1 | Epsomand Ewell | 385 | 149 | 534 | 0.9 |
| Poplar and Canning Town Putney | 3,520 927 | 1,148 404 | 4,668 1,331 | 6.1 2.4 | Esher and Walton | 489 | 202 | 691 | 1.1 |
| Regent's Park and Kensington North | 2,567 | 1,072 | 3,639 | 4.6 | Guildford | 517 | 211 | 728 | 1.1 |
| Richmond Park | 863 | 433 | 1,296 | 1.8 | Mole Valley | 311 | 114 | 425 | 0.8 |
| Romford | 579 | 262 | 841 | 1.8 | Reigate Runnymede and Weybridge | 313 418 | 142 160 | 455 | 0.8 0.9 |
| Ruislip - Northwood | 621 | 295 | 916 | 1.9 | South West Surrey | 393 | 159 | 552 | 1.0 |
| Streatham | 3,043 | 1,198 | 4,241 | 5.4 | Surrey Heath | 427 | 166 | 593 | 0.9 |
| Suttonand Cheam | 579 | 235 | 814 | 1.5 | Woking | 493 | 185 | 678 | 1.1 |
| Tooting | 1,553 | 672 | 2,225 | 3.4 |  |  |  |  |  |
| Tottenham | 3,501 | 1,326 | 4,827 | 6.7 | WestSussex |  |  |  |  |
| Twickenham | 768 | 356 | 1,124 | 1.6 | Arundel and South Downs | 294 | 112 | 406 | 0.8 |
| Upminster | 548 | 239 | 787 | 1.9 | Bognor Regis and Littlehampton | 485 | 200 | 685 | 1.4 |
| Uxbridge | 773 | 320 | 1,093 | 2.2 | Chichester | 478 | 186 | 664 | 1.2 |
| Vauxhall | 3,644 | 1,415 | 5,059 | 6.5 | Crawley | 641 | 258 | 899 | 1.5 |
| Walthamstow | 2,263 | 771 | 3,034 | 5.1 | EastWorthing and Shoreham | 514 | 176 | 690 | 1.3 |
| West Ham | 2,368 | 888 | 3,256 | 5.3 | Horsham | 431 | 146 | 577 | 0.9 |
| Wimbledon | 712 | 321 | 1,033 | 1.6 | MidSussex | 314 | 120 | 434 | 0.8 |
|  |  |  |  |  | Worthing West | 433 | 147 | 580 | 1.2 |
| SOUTH EAST | 54,624 | 20,611 | 75,235 | 1.5 |  |  |  |  |  |
| Berkshire (former county) |  |  |  |  | Wight, Isle of Isle of Wight | 1,298 | 391 | 1,689 | 2.3 |
| Bracknell | 659 | 280 | 939 | 1.3 |  |  |  |  |  |
| Maidenhead | 672 | 269 | 941 | 1.7 | SOUTH WEST | 33,765 | 12,815 | 46,580 | 1.6 |
| Newbury | 445 | 203 | 648 | 1.0 |  |  |  |  |  |
| ReadingEast | 1,019 | 322 | 1,341 | 1.9 | Avon (former county) |  |  |  |  |
| Reading West | 999 | 401 | 1,400 | 2.3 | Bath | 712 | 293 | 1,005 | 1.7 |
| Slough | 1,814 | 713 | 2,527 | 3.7 | Bristol East | 1,414 | 460 | 1,874 | 3.3 |
| Spethorne | 482 | 215 | 697 | 1.2 | Bristol North West | 859 | 290 | 1,149 | 1.8 |
| Windsor | 653 | 299 | 952 | 1.5 | Bristol South | 1,093 | 375 | 1,468 | 2.5 |
| Wokingham | 494 | 213 | 707 | 1.1 | Bristol West Kingswood | 1,220 | 393 248 | 1,613 875 | 2.1 1.4 |
| Buckinghamshire |  |  |  |  | Northavon | 422 | 158 | 580 | 0.9 |
| Aylesbury | 646 | 249 | 895 | 1.3 | Wansdyke | 274 | 131 | 405 | 0.7 |
| Beaconsfield | 503 | 228 | 731 | 1.4 | Weston-Super-Mare | 648 | 203 | 851 | 1.5 |
| Buckingham | 284 | 102 | 386 | 0.7 | Woodspring | 309 | 122 | 431 | 0.8 |
| Chesham and Amersham | 428 | 192 | 620 | 1.2 |  |  |  |  |  |
| Milton Keynes South West | 1,103 | 450 | 1,553 | 2.3 | Falmouth and Camborne | 996 | 363 | 1,359 | 2.4 |
| North EastMilton Keynes | 896 | 343 | 1,239 | 1.9 | North Cornwall | 859 | 350 | 1,209 | 1.9 |
| Wycombe | 1,137 | 397 | 1,534 | 2.4 | South EastCornwall | 625 | 288 | , 913 | 1.6 |
|  |  |  |  |  | Stlves | 811 | 354 | 1,165 | 2.1 |
| EastSussex Bexhill and Battle | 525 | 183 | 708 | 1.6 | Truro and StAustell | 666 | 275 | 941 | 1.6 |
| Brighton, Kemptown | 1,205 | 489 | 1,694 | 3.2 | Devon |  |  |  |  |
| Brighton, Pavilion | 1,206 | 474 | 1,680 | 2.8 | EastDevon | 316 | 125 | 441 | 1.0 |
| Eastbourne | 889 | 288 | 1,177 | 2.2 | Exeter | 958 | 313 | 1,271 | 1.8 |
| Hastings and Rye | 1,376 | 499 | 1,875 | 3.3 | North Devon | 784 | 317 | 1,101 | 2.1 |
| Hove | 1,194 | 497 | 1,691 | 2.9 | Plymouth Devonport | 1,032 | 366 | 1,398 | 2.4 |
| Lewes | 491 | 195 | 686 | 1.5 | PlymouthSutton | 1,387 | 434 | 1,821 | 3.1 |
| Wealden | 361 | 164 | 525 | 0.9 | South West Devon | 397 | 157 | 554 | 1.0 |
|  |  |  |  |  | Teignbridge | 614 | 230 | 844 | 1.4 |
| Hampshire |  |  |  |  | Tiverton and Honiton | 478 | 244 | 722 | 1.2 |
| Aldershot | 638 | 257 | 895 | 1.2 | Torbay | 1,099 | 344 | 1,443 | 2.6 |
| Basingstoke | 540 | 201 | 741 | 1.1 | Torridge and West Devon | 743 | 312 | 1,055 | 1.7 |
| EastHampshire | 494 | 193 | 687 | 1.1 | Totnes | 588 | 239 | 827 | 1.6 |
| Eastleigh | 445 | 166 | 611 | 1.0 |  |  |  |  |  |
| Fareham | 371 | 134 | 505 | 0.9 | Dorset |  |  |  |  |
| Gosport | 432 | 151 | 583 | 1.1 | Bournemouth East | 650 | 207 | 857 | 1.7 |
| Havant | 734 | 266 | 1,000 | 1.9 | Bournemouth West | 622 | 195 | 817 | 1.7 |
| New Forest East | 370 | 143 | 513 | 1.0 | Christchurch | 314 | 114 | 428 | 0.9 |
| New Forest West | 244 | 98 | 342 | 0.8 | Mid Dorset and North Poole | 305 | 134 | 439 | 0.8 |
| North East Hampshire | 399 | 136 | 535 | 0.9 | North Dorset | 271 | 130 | 401 | 0.8 |
| North West Hampshire | 428 | 155 | 583 | 0.9 | Poole | 409 | 165 | 574 | 1.2 |
| Portsmouth North | 638 | 234 | 872 | 1.7 | SouthDorset West Dorset | 454 282 | 172 95 | 626 377 | 1.2 0.8 |
| Portsmouth South | 1,140 | 388 | 1,528 | 2.3 | West Dorset | 282 | 95 | 377 | 0.8 |
| Romsey Southampton ltchen | 345 1,223 | 132 370 | 477 1,593 | 0.9 2.5 | Gloucestershire |  |  |  |  |
| SouthamptonTest | 1,095 | 325 | 1,420 | 2.1 | Cheltenham | 897 | 268 | 1,165 | 2.0 |
| Winchester | 37 | 153 | 530 | 0.8 | Cotswold | 364 | 161 | 525 | 1.0 |
| Whiester |  |  |  |  | Forestof Dean | 542 | 281 | 823 | 1.6 |
| Kent |  |  |  |  | Gloucester | 1,313 | 469 | 1,782 | 2.7 |
| Ashford | 676 | 230 | 906 | 1.5 | Stroud | 671 496 | 289 | 760 | 1.6 1.3 |
| Canterbury | 724 | 277 | 1,001 | 1.6 | Tewkesbury | 496 | 21 | 707 | 1.3 |
| Chatham and Aylesford | 857 | 348 | 1,205 | 2.0 | Somerset |  |  |  |  |
| Dartford Dover | 721 | 332 280 | 1,053 1,131 | 1.8 21 | Bridgwater | 717 | 260 | 977 | 1.7 |
| Dover Faversham and Mid Kent | 851 | 280 180 | 1,131 | 2.1 1.3 | Somerton and Frome | 340 | 163 | 503 | 0.9 |
| Faversham and Mid Kent Folkestone and Hythe | 521 1,022 | 180 310 | 701 1,332 | 1.3 2.4 | Taunton | 559 | 222 | 781 | 1.2 |
| Gillingham | 897 | 341 | 1,238 | 2.0 | Yeovil | 601 469 | 267 188 | 868 657 | 1.5 1.2 |
| Gravesham | 1,031 | 400 | 1,431 | 2.5 |  |  |  |  |  |
| Maidstone and The Weald | 581 | 201 | 782 | 1.3 | Wiltshire |  |  |  |  |
| Medway | 1,009 | 386 | 1,395 | 2.5 | Devizes | 482 | 226 | 708 | 1.0 |
| North Thanet | 1,204 | 414 | 1,618 | 3.1 | North Swindon | 663 | 303 | 966 | 1.7 |
| Sevenoaks | 403 | 183 | 586 | 1.1 | North Wiltshire | 518 | 191 | 709 | 1.1 |
| SittingbourneandSheppey | 933 | 392 | 1,325 | 2.3 | Salisbury | 357 | 144 | 501 | 0.8 |
| South Thanet | 934 | 386 | 1,320 | 2.9 | SouthSwindon | 1,021 | 374 | 1,395 | 2.3 |
| Tonbridge and Malling | 454 | 173 | 627 | 1.2 | Westbury | 517 | 202 | 719 | 1.2 |
| Tunbridge Wells | 438 | 155 | 593 | 1.1 |  |  |  |  |  |


|  | Male | Female | All | Percentage of working-age populationa |  | Male | Female | All | Percentage of working-age population ${ }^{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WALES | 31,968 | 10,913 | 42,881 | 2.5 | Hamilton North and Bellshill Hamilton South | $\begin{array}{r} 1,225 \\ 931 \end{array}$ | 383 299 | $\begin{aligned} & 1,608 \\ & 1,230 \end{aligned}$ | $\begin{aligned} & 3.6 \\ & 3.2 \end{aligned}$ |
| Aberavon | 758 | २२२ | 980 | 2.6 | Inverness East, Nairn and Lochaber | 837 | 259 | 1,096 | 2.1 |
| Alynand Deeside | 693 | 264 | 957 | 1.9 | Kilmarnock and Loudd | 1,585 | 586 | 2,171 | 4.4 |
| BlaenauGwent | 1,154 | 381 | 1,535 | 3.7 | Kirkcaldy | 1,460 | 499 303 | 1,969 1,265 | 5.1 2.8 |
| Brecon and Radnorshire | 531 | 236 | 767 | 2.0 | Livingston | 987 | 383 | 1,370 | 2.4 |
| Bridgend | 694 | 277 | 971 | 2.1 | Midlothian | 544 | 185 | 729 | 1.9 |
| Caernarfon | 648 | 185 | 833 | 2.4 | Moray | 638 | 306 | 944 | 2.0 |
| Caerphilly | 1,128 | 381 | 1,509 | 2.8 | Motherwell and Wishaw NorthEastFife | 1,192 | 343 269 | 1,535 884 | 3.8 1.9 |
| Cardiff Central | 1,127 | 340 | 1,467 | 2.8 | North Tayside | 638 | 257 | 889 | 2.0 |
| Cardiff North | 498 | 202 | 700 | 1.4 | Ochil | 1,047 | 366 | 1,413 | 3.0 |
| Cardiff South and Penarth | 1,450 | 392 | 1,842 | 3.5 | Orkney and Shetland | 298 | 106 | 404 | 1.6 |
| Cardiff West | 1,258 | 312 | 1,570 | 3.4 | Paisley North | 1,162 | 297 | 1,459 | 3.9 |
| Carmarthen East and Dinefwr | 615 | 252 | 867 | 2.2 | Paisley South | 1,299 | $\begin{array}{r}338 \\ \hline 25\end{array}$ | 1,637 | 4.0 |
| Carmarthen West and South Pembrokeshire | 581 | 234 | 815 | 2.0 | Perth Ross, Skye and Inverness West | 678 879 | 257 248 | 935 1,127 | 2.0 |
| Ceredigion | 548 | 256 | 804 | 1.7 | Ross, Skye and Inverness West Roxburgh and Berwickshire | 879 416 | 182 | 1,127 | 2.6 1.8 |
| ClwydSouth | 588 | 215 | 803 | 1.8 | Stirling | 770 | 254 | 1,024 | 2.4 |
| Clwyd West | 547 | 197 | 744 | 2.0 | Strathkelvin andBearsden | 777 | 244 | 1,021 | 2.0 |
| Conwy | 806 | 264 | 1,070 | 2.6 | Tweeddale, Ettrick and Lauderdale | 469 | 137 | 606 | 1.5 |
| Cynon Valley | 711 | 252 | 963 | 2.6 | West Aberdeenshire and Kincardine | 362 | 146 | 508 | 1.0 |
| Delyn | 503 | 219 | 722 | 1.7 | West Renfrewshire | 966 | 269 | 1,235 | 2.9 |
| Gower | 723 | 207 | 930 | 2.1 | Western Isles | 452 | 106 | 558 |  |
| Islwyn | 692 | 239 | 931 | 2.4 | NORTHERN IRELAND | 26,822 | 9,170 | 35,992 | 3.5 |
| Llanelli | 891 | 315 | 1,206 | 2.7 |  |  |  |  |  |
| Meirionnydd Nant Conwy | 403 | 150 | 553 | 2.4 | Belfast East | 1,376 | 365 | 1,741 | 3.8 |
| Merthyr Tydfil and Rhymney | 1,067 | 322 | 1,389 | 3.2 | Belfast North | 2,063 | 456 | 2,519 | 5.1 |
| Monmouth | 552 | 215 | 767 | 1.7 | Belfast South | 1,550 | 550 | 2,100 | 3.3 |
| Montgomeryshire | 318 | 135 | 453 | 1.4 | BelfastWest | 2,834 | 583 447 | 3,417 | 6.7 |
| Neath | 932 | 336 | 1,268 | 3.0 | East Antrim | 1,395 | 602 | 1,802 | 3.5 3.8 |
| NewportEast | 918 | 250 | 1,168 | 2.6 | Fermanaghand South Tyrone | 1,484 | 677 | 2,161 | 3.9 |
| NewportWest | 1,163 | 342 | 1,505 | 3.2 | Foyle | 3,086 | 901 | 3,987 | 6.2 |
| Ogmore | 683 | 244 | 927 | 2.2 | Lagan Valley | 752 | 276 | 1,028 | 1.6 |
| Pontypridd | 852 | 280 | 1,132 | 2.0 | Mid Ulster | 607 | 398 | 1,005 | 1.9 |
| Preseli Pembrokeshire | 727 | 355 | 1,082 | 2.7 | Newry and Armagh | 1,593 | 635 | 2,228 | 3.6 |
| Rhondda | 783 | 328 | 1,111 | 2.6 | North Antrim | 1,047 | 443 | 1,490 | 2.4 |
| SwanseaEast | 1,144 | 344 | 1,488 | 3.3 | North Down | 1,014 | 389 | 1,403 | 2.2 |
| SwanseaWest | 1,092 | 343 | 1,435 | 3.2 | South Down | 1,341 | 502 | 1,843 | 2.9 |
| Torfaen | 898 | 328 | 1,226 | 2.5 | Strangford | 1,246 | 382 | 1,628 | 2.7 |
| Vale of Clwyd | 642 | 191 | 833 | 2.1 | UpperBann | 1,184 | 496 | 1,680 | 2.7 |
| Vale of Glamorgan | 1,033 | 346 | 1,379 | 2.5 | West Tyrone | 1,756 | 679 | 2,435 | 4.7 |
| Wrexham | 615 | 198 | 813 | 1.9 |  |  |  |  |  |
| Ynys Mon | 1,002 | 364 | 1,366 | 3.5 |  |  |  |  |  |
| SCOTLAND | 73,674 | 23,316 | 96,990 | 3.1 |  |  |  |  |  |
| AberdeenCentral | 840 | 227 | 1,067 | 2.3 |  |  |  |  |  |
| AberdeenNorth | 501 | 151 | 652 | 1.5 |  |  |  |  |  |
| AberdeenSouth | 603 | २२० | 823 | 1.7 |  |  |  |  |  |
| Airdrie and Shotts | 1,372 | 448 | 1,820 | 3.8 |  |  |  |  |  |
| Angus | 1,034 | 374 | 1,408 | 3.0 |  |  |  |  |  |
| Argyll and Bute | 771 | 250 | 1,021 | 2.8 |  |  |  |  |  |
| Ayr | 1,139 | 338 | 1,477 | 3.6 |  |  |  |  |  |
| BanffandBuchan | 542 | 238 | 780 | 1.7 |  |  |  |  |  |
| Caithness, Sutherland and Easter Ross | 818 | 209 | 1,027 | 3.3 |  |  |  |  |  |
| Carrick, Cumnock and Doon Valley | 1,462 | 495 | 1,957 | 3.9 |  |  |  |  |  |
| Central Fife | 1,523 | 509 | 2,032 | 4.4 |  |  |  |  |  |
| Clydebank and Millngavie | 1,212 | 306 | 1,518 | 3.8 |  |  |  |  |  |
| Clydesdale | 1,000 | 383 | 1,383 | 2.7 |  |  |  |  |  |
| Coatbridge and Chryston | 1,062 | 316 | 1,378 | 3.2 |  |  |  |  |  |
| Cumbernauld and Kilsyth | 832 | 229 | 1,061 | 2.5 |  |  |  |  |  |
| CunninghameNorth | 1,366 | 445 | 1,811 | 4.4 |  |  |  |  |  |
| CunninghameSouth | 1,588 | 594 | 2,182 | 5.3 |  |  |  |  |  |
| Dumbarton | 1,256 | 431 | 1,687 | 3.5 |  |  |  |  |  |
| Dumfries | 860 | 357 | 1,217 | 2.5 |  |  |  |  |  |
| DundeeEast | 1,769 | 518 | 2,287 | 5.2 |  |  |  |  |  |
| DundeeWest | 1,417 | 416 | 1,833 | 4.0 |  |  |  |  |  |
| Dunfermline East | 1,284 | 396 | 1,680 | 4.1 |  |  |  |  |  |
| Dunfermline West | 996 | 324 | 1,320 | 3.1 |  |  |  |  |  |
| EastKilbride | 1,023 | 349 | 1,372 | 2.6 |  |  |  |  |  |
| EastLothian | 556 | 170 | 726 | 1.6 |  |  |  |  |  |
| Eastwood | 750 | 258 | 1,008 | 1.9 |  |  |  |  |  |
| Edinburgh Central | 1,043 | 378 | 1,421 | 2.5 |  |  |  |  |  |
| Edinburgh EastandMusselburgh | 954 | 289 | 1,243 | 2.7 |  |  |  |  |  |
| Edinburgh North and Leith | 1,388 | 411 | 1,799 | 3.4 |  |  |  |  |  |
| EdinburghPentlands | 816 | 242 | 1,058 | 2.2 |  |  |  |  |  |
| EdinburghSouth | 724 | 250 | 974 | 1.8 |  |  |  |  |  |
| Edinburgh West | 787 | 241 | 1,028 | 2.2 |  |  |  |  |  |
| Falkirk East | 1,070 | 390 | 1,460 | 3.1 |  |  |  |  |  |
| Falkirk West | 1,152 | 340 | 1,492 | 3.5 |  |  |  |  |  |
| Galloway and Upper Nithsdale | 756 | 306 | 1,062 | 2.8 |  |  |  |  |  |
| Glasgow Anniesland | 1,400 | 380 | 1,780 | 4.7 |  |  |  |  |  |
| Glasgow Baillieston | 1,314 | 352 | 1,666 | 4.3 |  |  |  |  |  |
| Glasgow Cathcart | 1,035 | 302 | 1,337 | 3.4 |  |  |  |  |  |
| Glasgow Govan | 1,484 | 449 | 1,933 | 4.9 |  |  |  |  |  |
| GlasgowKelvin | 1,607 | 482 | 2,089 | 4.3 |  |  |  |  |  |
| Glasgow Maryhill | 1,891 | 545 | 2,436 | 6.0 |  |  |  |  |  |
| Glasgow Pollok | 1,341 | 363 | 1,704 | 4.6 |  |  |  |  |  |
| Glasgow Rutherglen | 919 | 251 | 1,170 | 2.9 |  |  |  |  |  |
| GlasgowShettleston | 1,561 | 378 | 1,939 | 5.3 |  |  |  |  |  |
| GlasgowSpringburn | 1,681 | 445 | 2,126 | 5.0 |  |  |  |  |  |
| Gordon | 404 | 176 | 580 | 1.2 |  |  |  |  |  |
| Greenock and Inverclyde | 1,572 | 373 | 1,945 | 5.1 |  |  |  |  |  |



| UNITED KINGDOM |  | OUTFLOW |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | NOT SEASONALLY ADJUSTED |  |  | SEASONALLY ADJUSTED |  |  |  |
|  |  | All | Male | Female | All | Change since pevious month | Male | Female |
| Month ending |  |  |  |  |  |  |  |  |
| 2002 | Sep 12 | 255.5 | 177.8 | 77.7 | 228.8 | -4.9 | 165.3 | 63.5 |
|  | Oct 10 Nov 14 Dec 12 | $\begin{aligned} & 267.4 \\ & 235.4 \\ & 209.7 \end{aligned}$ | $\begin{aligned} & 1866.9 \\ & 166.4 \\ & 150.0 \end{aligned}$ | $\begin{aligned} & 80.5 \\ & 68.8 \\ & 59.6 \end{aligned}$ | $\begin{aligned} & 2288.7 \\ & 228.0 \\ & 228.5 \end{aligned}$ | - 0.1 -0.7 0.5 | $\begin{aligned} & 164.8 \\ & 164.1 \\ & 164.6 \end{aligned}$ | $\begin{aligned} & 63.9 \\ & 63.9 \\ & 63.9 \end{aligned}$ |
| 2003 | $\begin{aligned} & \text { Jan } 9 \\ & \text { Feb } 13 \\ & \text { Mar } 13 \end{aligned}$ | $\begin{aligned} & 1477.4 \\ & 243.6 \\ & 250.5 \end{aligned}$ | $\begin{aligned} & 104.5 \\ & 176.6 \\ & 181.8 \end{aligned}$ | $\begin{aligned} & 42.9 \\ & 67.0 \\ & 68.7 \end{aligned}$ | $\begin{aligned} & 215.1 \\ & 222.7 \\ & 225.4 \end{aligned}$ | $\begin{array}{r} -13.4 \\ 7.6 \\ 7.7 \end{array}$ | $\begin{aligned} & 153.4 \\ & 159.8 \\ & 162.4 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 1.7 \\ 62.9 \\ 63.0 \end{array} \text { } \end{aligned}$ |
|  | Apr 10 <br> May 8 <br> Jun 12 | $\begin{aligned} & 254.4 \\ & 213.2 \\ & 232.8 \end{aligned}$ | $\begin{aligned} & 185.9 \\ & 153.2 \\ & 168.6 \end{aligned}$ | $\begin{aligned} & 68.5 \\ & 60.0 \\ & 64.1 \end{aligned}$ | $\begin{aligned} & 228.9 \\ & 217.6 \\ & 227.9 \end{aligned}$ | $\begin{array}{r} 3.5 \\ -11.3 \\ 10.3 \end{array}$ | $\begin{aligned} & 165.4 \\ & 155.6 \\ & 163.3 \end{aligned}$ | 63.5 62.0 64.6 |
|  | Jul 10 Aug 14 Sep11 P | $\begin{aligned} & 234.4 \\ & 227.2 \\ & 255.3 \end{aligned}$ | $\begin{aligned} & 170.0 \\ & 161.7 \\ & 175.4 \end{aligned}$ | $\begin{aligned} & 64.3 \\ & 65.5 \\ & 79.9 \end{aligned}$ | $\begin{aligned} & 227.5 \\ & 22.6 \\ & 226.4 \end{aligned}$ | -0.4 -4.9 3.8 | $\begin{aligned} & 164.0 \\ & 159.9 \\ & 162.1 \end{aligned}$ | 63.5 62.7 64.3 |
|  |  |  |  |  |  |  | Jobcentr | $\begin{aligned} & \text { istratives } \\ & 020753 \end{aligned}$ |

a Flow figures are collected for four or five-week periods between count dates; the figures in the table are converted to a standard $41 / 3$-week month.
P The latest national seasonally adjusted claimant count figures are provisional and subject to revision, mainly in the following month.
Note: Formerly Table C.31. All the seasonally adjusted data have been revised back three years (to January 2000), following the latest annual review. For further details see pp257-9, Labour Market Trends, May 2003.

|  | NUMBER OF PREVIOUS CLAIMS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4 | 5+ | Total |
| THOUSAND |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |
| NorthEast | 7.9 | 5.9 | 4.1 | 3.2 | 2.5 | 12.5 | 36.2 |
| North West | 19.1 | 12.8 | 8.7 | 6.9 | 6.1 | 23.5 | 77.1 |
| Yorkshire and the Humber | 13.6 | 8.8 | 6.3 | 5.2 | 4.5 | 19.4 | 57.8 |
| EastMidlands | 10.9 | 6.8 | 4.7 | 3.5 | 2.8 | 11.1 | 39.9 |
| WestMidlands | 15.2 | 10.8 | 7.4 | 5.8 | 4.2 | 16.0 | 59.4 |
| East | 11.4 | 7.8 | 4.7 | 3.3 | 2.9 | 10.0 | 40.0 |
| London | 24.0 | 16.4 | 12.1 | 8.6 | 7.2 | 18.7 | 87.0 |
| SouthEast | 16.5 | 9.4 | 6.3 | 4.9 | 3.7 | 12.8 | 53.6 |
| South West | 9.0 | 6.1 | 4.6 | 3.2 | 2.8 | 10.6 | 36.3 |
| Wales | 7.5 | 5.2 | 3.6 | 2.7 | 2.2 | 9.5 | 30.7 |
| Scotland | 15.9 | 10.9 | 7.9 | 6.9 | 6.2 | 27.1 | 74.9 |
| Great Britain | 151.1 | 100.9 | 70.5 | 54.3 | 45.0 | 171.2 | 592.9 |
| Sex |  |  |  |  |  |  |  |
| Male | 86.3 | 64.0 | 48.5 | 38.6 | 34.7 | 145.2 | 417.3 |
| Female | 64.7 | 36.9 | 22.0 | 15.7 | 10.2 | 26.0 | 175.6 |
| Percent |  |  |  |  |  |  |  |
| Region |  |  |  |  |  |  |  |
| NorthEast | 22 | 16 | 11 | 9 | 7 | 34 | 100 |
| North West | 25 | 17 | 11 | 9 | 8 | 30 | 100 |
| Yorkshire and the Humber | 24 | 15 | 11 | 9 | 8 | 34 | 100 |
| EastMidlands | 27 | 17 | 12 | 9 | 7 | 28 | 100 |
| West Midlands | 26 | 18 | 12 | 10 | 7 | 27 | 100 |
| East | 28 | 19 | 12 | 8 | 7 | 25 | 100 |
| London | 28 | 19 | 14 | 10 | 8 | 21 | 100 |
| SouthEast | 31 | 18 | 12 | 9 | 7 | 24 | 100 |
| South West | 25 | 17 | 13 | 9 | 8 | 29 | 100 |
| Wales | 24 | 17 | 12 | 9 | 7 | 31 | 100 |
| Scotland | 21 | 15 | 11 | 9 | 8 | 36 | 100 |
| Great Britain | 25 | 17 | 12 | 9 | 8 | 29 | 100 |
| Sex |  |  |  |  |  |  |  |
| Male | 21 | 15 | 12 | 9 | 8 | 35 | 100 |
| Female | 37 | 21 | 13 | 9 | 6 | 15 | 100 |

Note: Formerly Table C. 32
This analysis has been obtained from the claimant count cohort, a 5 per cent sample of computerised claims. Onflows in this table started between 10 April 2003 and 10 July 2003 inclusive.
Previous claims in this table started between 8 April 1993 and 10 July 2003.
The widest 95 per cent confidence interval for the regional percentages is $\pm 2.3$ percentage points (Wales)
The widest 95 per cent confidence interval for the male/female percentages is $\pm 1.0$ percentage points.
Onflows have been grossed by a factor of 20 to represent the population.

CLAIMANT COUNT
Destination of leavers from the claimant count by duration
Leavers between 14 August and 10 September 2003


| UNITED KINGDOM | Monthly estimates | Average for three months ending in month shown |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level | Level | Change on year | Percentage change | Vacancy ratio ${ }^{\text {b }}$ |  |
| 2001 Apr | 659.2 |  |  |  |  |  |
| May | 681.8 |  |  |  |  |  |
| Jun | 689.2 | 676.7 |  |  |  | 2.6 |
| Jul | 666.8 | 679.3 |  |  |  | 7 |
| Aug | 646.5 | 667.5 |  |  |  | . 6 |
| Sep | 716.9 | 676.7 |  |  |  | . 6 |
| Oct | 641.6 | 668.4 |  |  |  | . 6 |
| Nov | 595.9 | 651.5 |  |  | 2.5 | 2.5 |
| Dec | 553.2 | 596.9 |  |  |  | 3 |
| 2002 Jan | 533.6 | 560.9 |  |  |  | 2 |
| Feb | 622.0 | 569.6 |  |  | 2.2 | 2 |
| Mar | 601.3 | 585.6 |  |  |  | 3 |
| Apr | 596.7 | 606.7 |  |  |  | 2 |
| May | 626.0 | 608.0 |  |  |  | 4 |
| Jun | 644.7 | 622.5 | -54.2 | -8.0 |  | 2 |
| Jul | 604.9 | 625.2 | -54.1 | -8.0 | 2.4 | 2 |
| Aug | 624.3 | 624.7 | -42.8 | -6.4 | 2.4 | 4 |
| Sep | 662.1 | 630.5 | -46.2 | -6.8 |  | 2 |
| Oct | 651.6 | 646.0 | -22.4 | -3.4 |  | 25 |
| Nov | 613.7 | 642.5 | -9.0 | -1.4 | 2.5 | . 5 |
| Dec | 554.1 | 606.5 | 9.6 | 1.6 |  | 2 |
| 2003 Jan | 528.1 | 565.3 | 4.4 | 0.8 | 2.2 | 2 |
| Feb | 600.4 | 560.9 | -8.7 | -1.5 |  | 2 |
| Mar | 592.1 | 573.6 | -12.0 | -2.0 |  | 2 |
| Apr | 575.6 | 589.4 | -17.3 | -2.9 | 2.3 | 3 |
| May | 621.6 | 596.4 | -11.6 | -1.9 | 2.3 | 3 |
| Jun R | 593.2 | 596.8 | -25.7 | -4.1 |  | 3 |
| Jul R | 589.7 | 601.5 | -23.7 | -3.8 | 2.3 | 3 |
| Aug R | 629.5 | 604.2 | -20.5 | -3.3 | 2.4 | 2 |
| Sep P | 659.6 | 626.3 | -4.2 | -0.7 |  | 4 |

a Excludes Agriculture, Forestry and Fishing
R Revised
P Provisional

## SAMPLING VARIABILITY OF VACANCY SURVEY RESULTS

The following are estimated 95 per cent confidence intervals for the Vacancy Survey results. These are approximate only, especially those for changes over the year which are more difficult to estimate than those for the levels of vacancies. They nevertheless provide useful guidelines as to the precision of the results.

|  | Level | Sampling variability | Change on year | Sampling variability |
| :---: | :---: | :---: | :---: | :---: |
| July to September 2003 average total vacancies |  |  |  |  |
| Levels (000s) | 626.3 | $\pm 22$ | -4.2 | $\pm 18$ |
| Vacancy ratio (per 100 employee jobs) | 2.4 | $\pm 0.1$ | 0.0 | $\pm 0.1$ |
| September 2003 single month estimate |  |  |  |  |
| Level (000s) | 659.6 | $\pm 38$ | -2.5 | $\pm 30$ |

## Q 2 VACANCIES <br> Vacancies: by industry



[^26]P Provisional
Revised

| Wholesale trade | Retail trade and repairs | Hotels and restaurants | Transport, storage and communication | Financial inter-mediation | Real estate renting and business activities | Public administration ${ }^{\text {b }}$ | Education ${ }^{\text {b }}$ | Health and social work ${ }^{\text {b }}$ | Other services | UNITED KINGDOM <br> Average level for 3 months ending |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (G: 51) | (G:50,52) | (H) |  | (J) | (K) | (L) | (M) | (N) | (0) | $\begin{array}{r} \text { SIC1992 } \\ \text { SECTIONS } \end{array}$ |
|  |  |  |  |  |  |  |  |  |  | Levels (thousands) |
| 28.4 | 101.9 | 66.3 | 51.1 | 29.0 | 113.5 | 15.6 | 35.2 | 94.5 | 40.1 | 2001 Sep |
| 27.8 | 108.0 | 63.9 | 50.6 | 28.9 | 112.4 | 15.6 | 35.4 | 92.0 | 36.7 | Oct |
| 25.3 | 111.6 | 62.7 | 48.6 | 29.5 | 105.8 | 16.3 | 36.3 | 87.2 | 35.8 | Nov |
| 23.5 | 104.2 | 51.6 | 45.2 | 27.6 | 95.2 | 16.7 | 35.8 | 86.2 | 32.5 | Dec |
| 26.2 | 92.3 | 47.6 | 44.2 | 25.3 | 87.4 | 15.8 | 33.0 | 84.4 | 30.5 | 2002 Jan |
| 25.5 | 88.4 | 49.4 | 45.3 | 25.3 | 86.5 | 15.0 | 33.4 | 90.7 | 33.9 | Feb |
| 26.8 | 88.6 | 53.0 | 45.0 | 25.9 | 90.8 | 14.7 | 36.0 | 88.8 | 35.2 | Mar |
| 23.7 | 91.8 | 55.3 | 49.6 | 26.6 | 93.0 | 15.1 | 37.3 | 89.5 | 39.8 | Apr |
| 22.4 | 89.2 | 57.1 | 50.9 | 26.4 | 97.1 | 15.3 | 38.8 | 89.6 | 37.3 | May |
| 21.3 | 92.6 | 59.8 | 54.6 | 25.7 | 97.1 | 15.8 | 38.4 | 89.6 | 36.5 | Jun |
| 21.5 | 94.3 | 56.0 | 55.3 | 25.4 | 95.9 | 16.7 | 40.7 | 88.6 | 36.6 | Jul |
| 22.0 | 97.0 | 57.4 | 56.4 | 25.7 | 92.4 | 16.9 | 40.0 | 87.7 | 37.8 | Aug |
| 24.3 | 108.2 | 56.3 | 57.2 | 25.9 | 88.5 | 17.3 | 40.9 | 88.2 | 36.5 | Sep |
| 25.0 | 119.6 | 59.2 | 60.4 | 25.0 | 89.3 | 16.8 | 41.6 | 89.6 | 32.8 | Oct |
| 26.0 | 118.2 | 55.9 | 61.7 | 23.0 | 87.2 | 17.0 | 43.5 | 91.8 | 31.4 | Nov |
| 24.1 | 102.2 | 52.3 | 59.4 | 22.0 | 84.2 | 17.0 | 43.3 | 89.6 | 31.9 | Dec |
| 23.0 | 84.1 | 47.1 | 55.3 | 22.1 | 82.5 | 16.5 | 40.4 | 87.4 | 33.1 | 2003 Jan |
| 24.2 | 77.6 | 46.2 | 54.5 | 22.1 | 83.9 | 16.9 | 41.8 | 85.9 | 34.7 | Feb |
| 26.0 | 77.3 | 47.1 | 54.9 | 23.5 | 87.6 | 16.9 | 43.1 | 84.0 | 37.4 | Mar |
| 25.8 | 79.6 | 52.7 | 56.0 | 23.6 | 87.6 | 17.8 | 46.7 | 86.3 | 36.1 | Apr |
| 23.2 | 81.0 | 58.9 | 54.4 | 24.9 | 87.2 | 18.1 | 48.6 | 85.2 | 35.3 | May |
| 23.0 | 82.6 | 63.8 | 53.4 | 24.6 | 82.8 | 18.9 | 50.7 | 85.0 | 32.0 | Jun R |
| 23.6 | 84.1 | 65.6 | 51.6 | 24.9 | 85.0 | 19.7 | 51.1 | 82.6 | 31.1 | Jul R |
| 27.0 | 87.9 | 59.9 | 53.9 | 25.8 | 86.0 | 19.2 | 49.6 | 82.2 | 30.1 | Aug R |
| 27.6 | 96.3 | 61.2 | 57.2 | 25.8 | 89.2 | 19.7 | 48.8 | 84.6 | 32.2 | Sep R |
| 3.3 | -11.9 | 4.9 | 0.0 | -0.1 | 0.7 | 2.4 | 7.9 | -3.6 | -4.3 | Change on year |
| 13.6 | -11.0 | 8.7 | 0.0 | -0.4 | 0.8 | 13.9 | 19.3 | -4.1 | -11.8 | Percent |
|  |  |  |  |  |  |  |  |  | Ratio per 100 employee jobs |  |
| 2.4 | 3.0 | 3.9 | 3.2 | 2.7 | 2.9 | 1.1 | 1.6 | 3.4 | 3.0 | 2001 Sep |
| 2.4 | 3.2 | 3.8 | 3.2 | 2.7 | 2.8 | 1.1 | 1.6 | 3.3 | 2.8 | Oct |
| 2.2 | 3.3 | 3.7 | 3.1 | 2.8 | 2.7 | 1.2 | 1.7 | 3.2 | 2.7 | Nov |
| 2.0 | 3.1 | 3.1 | 2.9 | 2.6 | 2.4 | 1.2 | 1.7 | 3.1 | 2.5 | Dec |
| 2.3 | 2.8 | 2.8 | 2.8 | 2.4 | 2.2 | 1.1 | 1.5 | 3.1 | 2.3 | 2002 Jan |
| 2.3 | 2.6 | 2.8 | 2.9 | 2.4 | 2.2 | 1.0 | 1.5 | 3.2 | 2.5 | Feb |
| 2.4 | 2.6 | 3.0 | 2.9 | 2.5 | 2.3 | 1.0 | 1.6 | 3.2 | 2.6 | Mar |
| 2.1 | 2.7 | 3.2 | 3.2 | 2.5 | 2.3 | 1.0 | 1.7 | 3.2 | 3.0 | Apr |
| 2.0 | 2.6 | 3.3 | 3.3 | 2.5 | 2.4 | 1.1 | 1.8 | 3.2 | 2.8 | May |
| 1.9 | 2.7 | 3.4 | 3.5 | 2.4 | 2.4 | 1.1 | 1.8 | 3.2 | 2.7 | Jun |
| 1.9 | 2.8 | 3.2 | 3.5 | 2.4 | 2.4 | 1.1 | 1.9 | 3.2 | 2.7 | Jul |
| 1.9 | 2.9 | 3.3 | 3.6 | 2.4 | 2.3 | 1.2 | 1.8 | 3.1 | 2.8 | Aug |
| 2.2 | 3.2 | 3.2 | 3.7 | 2.5 | 2.2 | 1.2 | 1.9 | 3.2 | 2.7 | Sep |
| 2.2 | 3.5 | 3.4 | 3.9 | 2.4 | 2.2 | 1.2 | 1.9 | 3.2 | 2.4 | Oct |
| 2.3 | 3.5 | 3.2 | 4.0 | 2.2 | 2.2 | 1.2 | 2.0 | 3.3 | 2.3 | Nov |
| 2.1 | 3.0 | 3.0 | 3.8 | 2.1 | 2.1 | 1.2 | 2.0 | 3.2 | 2.4 | Dec |
| 2.0 | 2.5 | 2.7 | 3.5 | 2.1 | 2.1 | 1.1 | 1.8 | 3.1 | 2.5 | 2003 Jan |
| 2.1 | 2.3 | 2.6 | 3.5 | 2.1 | 2.1 | 1.2 | 1.9 | 3.1 | 2.6 | Feb |
| 2.3 | 2.3 | 2.7 | 3.5 | 2.2 | 2.2 | 1.2 | 2.0 | 3.0 | 2.8 | Mar |
| 2.3 | 2.3 | 3.0 | 3.6 | 2.2 | 2.2 | 1.2 | 2.1 | 3.1 | 2.7 | Apr |
| 2.1 | 2.4 | 3.4 | 3.5 | 2.4 | 2.2 | 1.2 | 2.2 | 3.1 | 2.6 | May |
| 2.0 | 2.4 | 3.6 | 3.4 | 2.3 | 2.1 | 1.3 | 2.3 | 3.0 | 2.4 | Jun R |
| 2.1 | 2.5 | 3.7 | 3.3 | 2.4 | 2.1 | 1.4 | 2.3 | 3.0 | 2.3 | Jul R |
| 2.4 | 2.6 | 3.4 | 3.5 | 2.4 | 2.2 | 1.3 | 2.3 | 2.9 | 2.2 | Aug R |
| 2.4 | 2.8 | 3.5 | 3.7 | 2.4 | 2.2 | 1.4 | 2.2 | 3.0 | 2.4 | Sep P |
| 0.3 | -0.3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.2 | 0.4 | -0.1 | -0.3 | Change on year |

Sabour Market Statistica H ONS Vacancy Survey

| Thousands |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITED KINGDOM |  | UNFILLED VACANCIES |  |  | INFLOW |  | OUTFLOW |  | of which PLACINGS |  |
|  |  | Level | Change since previous month | Average change over 3 months ended | Level | Average change over 3 months ended | Level | Average change over 3 months ended | Level | Average change over 3 months ended |
|  |  | DPCB |  |  | DRYW |  | DRZL |  | DTQR |  |
| 1997 |  | 283.3 |  |  | 226.5 |  | 225.3 |  | 140.0 |  |
| 1998 |  | 295.8 |  |  | 218.3 |  | 217.2 |  | 115.5 |  |
| 1999 |  | 314.2 |  |  | 230.4 |  | 227.2 |  | 121.4 |  |
| 2000 |  | 359.1 |  |  | 223.1 |  | 221.1 |  | 111.6 |  |
| 1999 | Apr | 295.7 | -2.8 | -2.5 | 229.6 | -4.9 | 232.3 | -5.8 | 126.5 | -0.6 |
|  | May | 304.6 | 8.9 | 1.1 | 224.4 | 0.8 | 219.4 | -2.6 | 118.1 | -0.1 |
|  | Jun | 305.6 | 1.0 | 2.4 | 226.2 | 1.5 | 225.2 | 1.4 | 121.0 | 1.4 |
|  | Jul | 307.8 | 2.2 | 4.0 | 231.2 | 0.5 | 227.6 | -1.6 | 123.0 | -1.2 |
|  | Aug | 315.8 | 8.0 | 3.7 | 234.0 | 3.2 | 226.5 | 2.4 | 121.8 | 1.2 |
|  | Sep | 314.7 | -1.1 | 3.0 | 230.2 | 1.3 | 229.0 | 1.3 | 122.7 | 0.6 |
|  | Oct | 336.5 | 21.8 | 9.6 | 235.0 | 1.3 | 219.6 | -2.7 | 120.3 | -0.9 |
|  | Nov | 338.5 | 2.0 | 7.6 | 235.3 | 0.4 | 233.6 | 2.4 | 123.1 | 0.4 |
|  | Dec | 347.4 | 8.9 | 10.9 | 236.7 | 2.2 | 231.1 | 0.7 | 122.6 | 0.0 |
| 2000 |  |  |  |  |  |  |  |  |  | 0.3 |
|  | Feb | 341.7 | 1.4 | 1.1 | 226.1 | -3.1 | 223.6 | -3.3 | 116.4 | -2.2 |
|  | Mar | 344.6 | 2.9 | -0.9 | 228.8 | -2.6 | 224.1 | -2.3 | 115.7 | -2.3 |
|  | Apr | 355.7 | 11.1 | 5.1 | 225.3 | -0.9 | 218.9 | -7.2 | 111.4 | -3.2 |
|  | May | 354.3 | -1.4 | 4.2 | 213.2 | -4.3 | 213.9 | -3.2 | 108.1 | -2.8 |
|  | Jun | 357.2 | 2.9 | 4.2 | 222.3 | -2.2 | 218.6 | -1.8 | 109.5 | -2.1 |
|  | Jul | 362.9 | 5.7 | 2.4 | 220.6 | -1.6 | 214.6 | -1.4 | 107.3 | -1.4 |
|  | Aug | 361.6 | -1.3 | 2.4 | 219.0 | 1.9 | 219.2 | 1.8 | 109.9 | 0.6 |
|  | Sep | 365.6 | 4.0 | 2.8 | 225.6 | 1.1 | 221.8 | 1.1 | 111.3 | 0.6 |
|  | Oct | 364.5 | -1.1 | 0.5 | 221.3 | 0.2 | 217.1 | 0.8 | 109.9 | 0.9 |
|  | Nov | 374.3 | 9.8 | 4.2 | 220.2 | 0.4 | 211.8 | -2.5 | 107.1 | -0.9 |
|  | Dec | 376.5 | 2.2 | 3.6 | 222.8 | -0.9 | 220.4 | -0.5 | 108.4 | -1.0 |
| 2001 | Jan | 395.7 | 19.2 | 10.4 | 224.9 | 1.2 | 212.1 | -1.7 | 110.2 | 0.1 |
|  | Feb | 391.6 | -4.1 | 5.8 | 233.2 | 4.3 | 237.6 | 8.6 | 108.6 | 0.5 |
|  | Mar | 394.9 | 3.3 | 6.1 | 232.8 | 3.3 | 226.1 | 1.9 | 109.1 | 0.2 |
|  | Apr | 387.8 | -7.1 | -2.6 | 237.6 | 4.2 | 241.1 | 9.7 | 117.5 | 2.4 |

a Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the figures for Northern Ireland).
Note: Formerly Table H.1. For further information, please see the article 'Jobcentre vacancy statistics' on pp159-62, Labour Market Trends, March 2001.
Publication of Jobcentre vacancy series has been deferred due to distortions to the data. This table contains vacancy data only up to April 2001. See notes to Table G. 13.
Only a proportion of all vacancies are notified to Jobcentres. Inflow, outflow and placings figures are collected for four or five-week periods between count dates; the figures in this table are converted to a standard $41 / 3$ week month

The vacancy data for Northern Ireland have been suspended since March 1999 and the figures between March and April 1999 and between September and October 1999 for Great Britain have been affected by corrections by the Employment Service to the recorded stock of untilled vacancies. There has also been a minor change in the definition of notified vacancies between April and May 2000 . See notes to TableG. 13.

## G. 12 <br> VACANCIES Government Office Regions: vacancies remaining unfilled at Jobcentres:a seasonally adjusted

|  |  | North East | North West | Yorkshire and the Humber | East Midlands | West Midlands | East | London | South East | South West | England | Wales | Scotland | Great Britain | Northern Ireland ${ }^{\text {b }}$ | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | DPCL | IBWE | BCQG | BCQF | BCQE | DPCO | BCQB | DPCP | BCQD | VAST | BCQJ | BCQK | BCQL | BCQM | DPCB |
| 1999 | Apr | 12.0 | 35.8 | 21.3 | 19.5 | 35.0 | 23.7 | 31.5 | 35.5 | 25.3 | 239.6 | 16.2 | 31.0 | 286.8 |  | 295.7 |
|  | May | 14.8 | 35.7 | 22.2 | 20.9 | 35.3 | 23.6 | 32.1 | 36.6 | 26.0 | 247.2 | 16.3 | 32.2 | 295.7 |  | 304.6 |
|  | Jun | 15.6 | 35.7 | 22.6 | 21.0 | 34.5 | 23.4 | 32.1 | 36.7 | 26.3 | 247.9 | 16.2 | 32.6 | 296.7 | . | 305.6 |
|  | Jul | 16.7 | 35.2 | 23.1 | 21.1 | 33.8 | 22.9 | 31.9 | 37.0 | 27.6 | 249.3 | 16.5 | 33.1 | 298.9 |  | 307.8 |
|  | Aug | 18.8 | 35.7 | 23.9 | 21.8 | 33.6 | 24.0 | 32.6 | 38.2 | 28.5 | 257.1 | 16.6 | 33.2 | 306.9 |  | 315.8 |
|  | Sep | 19.1 | 35.8 | 24.0 | 21.2 | 33.2 | 23.4 | 32.3 | 38.1 | 28.9 | 256.0 | 16.2 | 33.6 | 305.8 | . | 314.7 |
|  | Oct | 20.5 | 37.1 | 25.6 | 22.7 | 37.3 | 24.9 | 35.0 | 40.8 | 30.4 | 274.3 | 18.0 | 35.3 | 327.6 | . | 336.5 |
|  | Nov | 20.7 | 38.1 | 26.2 | 23.0 | 35.9 | 24.7 | 35.0 | 40.8 | 30.5 | 274.9 | 18.9 | 35.8 | 329.6 | . | 338.5 |
|  | Dec | 21.0 | 40.4 | 27.0 | 23.1 | 36.7 | 24.6 | 37.1 | 41.4 | 31.1 | 282.4 | 19.2 | 36.9 | 338.5 | . | 347.4 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Feb | 20.3 | 39.4 | 28.3 | 22.1 | 33.3 | 24.4 | 36.1 | 41.0 | 31.6 | 276.5 | 19.0 | 37.3 | 332.8 |  | 341.7 |
|  | Mar | 19.9 | 39.5 | 29.4 | 22.2 | 35.2 | 24.0 | 36.2 | 40.5 | 32.3 | 279.2 | 19.0 | 37.5 | 335.7 | . | 344.6 |
|  | Apr | 19.5 | 41.2 | 31.0 | 22.5 | 35.9 | 25.2 | 36.7 | 41.9 | 34.7 | 288.6 | 19.8 | 38.4 | 346.8 | . | 355.7 |
|  | May | 19.0 | 41.3 | 31.7 | 22.6 | 35.8 | 25.3 | 36.0 | 42.5 | 34.1 | 288.3 | 18.9 | 38.2 | 345.4 | $\cdots$ | 354.3 |
|  | Jun | 18.5 | 41.0 | 32.7 | 22.9 | 36.1 | 25.0 | 36.5 | 43.7 | 34.5 | 290.9 | 18.9 | 38.5 | 348.3 | . | 357.2 |
|  | Jul | 18.7 | 41.4 | 33.3 | 22.9 | 36.0 | 25.3 | 37.6 | 45.1 | 35.1 | 295.4 | 19.1 | 39.5 | 354.0 | .. | 362.9 |
|  | Aug | 18.7 | 40.8 | 33.6 | 22.5 | 36.6 | 24.7 | 37.3 | 44.5 | 35.4 | 294.1 | 19.3 | 39.3 | 352.7 |  | 361.6 |
|  | Sep | 19.3 | 42.1 | 34.6 | 22.7 | 36.6 | 24.3 | 35.3 | 45.3 | 35.5 | 295.7 | 19.1 | 41.9 | 356.7 | . | 365.6 |
|  |  |  | 42.4 | 35.3 | 20.9 | 36.2 | 23.4 | 35.8 | 45.0 | 35.8 | 294.4 | 18.4 | 42.8 | 355.6 | . | 364.5 |
|  | Nov | 20.7 | 43.0 | 37.1 | 22.0 | 36.5 | 23.6 | 36.9 | 45.7 | 36.9 | 302.4 | 18.7 | 44.3 | 365.4 |  | 374.3 |
|  | Dec | 21.2 | 42.0 | 37.5 | 22.5 | 37.2 | 23.8 | 36.9 | 46.0 | 37.1 | 304.2 | 18.9 | 44.5 | 367.6 | . | 376.5 |
| 2001 | Jan | 22.4 | 44.0 | 39.5 | 23.5 | 39.7 | 24.5 | 39.0 | 47.1 | 39.6 | 319.3 | 19.8 | 47.7 | 386.8 | . | 395.7 |
|  | Feb | 23.8 | 44.9 | 38.8 | 24.7 | 39.0 | 24.9 | 36.4 | 48.0 | 37.3 | 317.9 | 19.6 | 45.3 | 382.7 |  | 391.6 |
|  | Mar | 25.6 | 46.3 | 39.3 | 25.3 | 39.8 | 25.4 | 35.7 | 47.0 | 36.3 | 320.6 | 20.2 | 45.1 | 386.0 | . | 394.9 |
|  | Apr | 25.2 | 46.7 | 39.4 | 23.9 | 39.4 | 26.4 | 32.6 | 44.8 | 35.9 | 314.2 | 20.6 | 44.2 | 378.9 | .. | 387.8 |

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[^27]Note: Formerly Table H.2. For further information, please see the article 'Jobcentre vacancy statistics' on pp159-62, Labour Market Trends, March 2001. Publication of Jobcentre vacancy series has been deferred due to distortions to the data. This table contains vacancy data only up to April 2001. See notes to Table G.13.

VACANCIES
Government Office Regions: vacancies remaining unfilled at Jobcentres ${ }^{a}$ and careers offices: not seasonally adjusted

|  |  | North East | North <br> West | Yorkshire and the Humber | East Midlands | West Midlands | East | London | South East | South West | England | Wales | Scotland | Great Britain | Northern Ireland | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacancies at Jobcentres ${ }^{\text {b }}$ |  | DPCQ | IBWF | BCRG | BCRF | BCRE | DPCT | BCRB | DPCU | BCRD | VASU | BCRJ | BCRK | BCRL | BCRM | BCOM |
| 1997 |  | 10.1 | 34.4 | 21.0 | 20.4 | 23.1 | 23.6 | 35.1 | 34.4 | 25.4 | 227.5 | 18.1 | 31.5 | 277.0 | 6.8 | 283.9 |
| 1998 |  | 11.0 | 41.1 | 22.6 | 20.5 | 30.5 | 24.1 | 28.2 | 34.8 | 26.1 | 238.9 | 17.9 | 31.0 | 287.7 | 8.9 | 296.6 |
| 1999 |  | 16.4 | 37.1 | 24.1 | 21.3 | 35.7 | 24.0 | 32.1 | 37.7 | 27.8 | 256.1 | 17.1 | 33.0 | 306.2 |  | . . |
| 2000 |  | 19.7 | 41.2 | 32.8 | 22.3 | 35.9 | 24.4 | 36.4 | 43.6 | 34.6 | 290.9 | 19.0 | 40.1 | 349.9 | . | . |
| 2000 | Apr | 17.7 | 38.5 | 30.5 | 20.9 | 33.9 | 24.0 | 34.3 | 40.7 | 35.7 | 276.0 | 19.5 | 37.0 | 332.5 | . | . |
|  | May | 18.0 | 39.2 | 31.3 | 21.2 | 33.7 | 24.7 | 34.2 | 42.0 | 35.9 | 280.4 | 19.0 | 35.8 | 335.1 |  | . |
|  | Jun | 18.5 | 40.3 | 32.9 | 22.6 | 35.1 | 25.2 | 36.3 | 45.1 | 37.6 | 293.6 | 19.5 | 36.7 | 349.8 | . | . |
|  | Jul | 18.7 | 40.4 | 33.5 | 22.2 | 34.8 | 25.7 | 37.5 | 46.2 | 36.8 | 295.9 | 19.3 | 37.6 | 352.8 | . | . |
|  | Aug | 19.2 | 40.7 | 34.0 | 21.5 | 35.8 | 24.7 | 36.1 | 44.7 | 35.9 | 292.5 | 19.2 | 38.5 | 350.2 | . | . |
|  | Sep | 21.9 | 46.4 | 37.5 | 24.0 | 39.5 | 26.4 | 36.2 | 48.5 | 38.0 | 318.4 | 20.4 | 45.4 | 384.1 | . | . |
|  | Oct | 23.9 | 50.6 | 40.8 | 25.4 | 43.4 | 27.5 | 41.3 | 51.6 | 39.6 | 344.1 | 20.4 | 49.0 | 413.4 | .. | . |
|  | Nov | 23.4 | 49.1 | 40.6 | 25.9 | 42.4 | 26.5 | 42.0 | 50.7 | 38.5 | 339.0 | 19.6 | 49.5 | 408.1 | . | . |
|  | Dec | 20.8 | 41.3 | 36.4 | 23.4 | 37.9 | 23.5 | 38.5 | 45.4 | 34.0 | 301.2 | 18.0 | 45.4 | 364.5 | . | . |
| 2001 | Jan | 20.3 | 40.0 | 35.3 | 22.0 | 36.1 | 21.6 | 36.6 | 41.0 | 33.1 | 286.1 | 18.1 | 45.3 | 349.4 | . | . |
|  | Feb | 20.6 | 40.9 | 34.6 | 22.3 | 35.6 | 21.8 | 33.8 | 42.6 | 32.5 | 284.8 | 18.0 | 42.7 | 345.5 | . | . |
|  | Mar | 22.9 | 43.0 | 36.2 | 22.9 | 37.0 | 23.2 | 33.9 | 44.2 | 34.0 | 297.3 | 19.4 | 43.9 | 360.6 | $\ldots$ | . |
|  | Apr | 23.6 | 44.5 | 38.7 | 22.1 | 37.2 | 24.9 | 30.1 | 42.6 | 35.9 | 299.8 | 20.1 | 42.7 | 362.5 | .. | . |
| Vacancies at career offices ${ }^{\text {b }}$ |  | DPCV | IBWJ | BCSG | BCSF | BCSE | DPCY | BCSB | DPCZ | BCSD | VASY | BCSJ | B CSK | BCSL | BCSM | BCSN |
| 1999 |  | 0.3 | 2.1 | 2.1 | 0.9 | 2.0 | 1.9 | 3.8 | 3.1 | 1.3 | 17.5 | 0.5 | 1.5 | 19.5 | 0.3 | 19.8 |
|  |  | 0.3 | 2.0 | 2.4 | 0.9 | 1.9 | 2.0 | 4.2 | 3.3 | 1.4 | 18.4 | 0.6 | 1.4 | 20.4 | .. | . . |
| 2000 |  | 0.3 | 2.1 | 2.4 | 1.0 | 1.8 | 1.9 | 3.6 | 3.6 | 1.4 | 18.0 | 0.4 | 1.4 | 19.8 | . | . |
| 2002 |  | 0.3 | 2.2 | 2.9 | 0.9 | 2.0 | 1.5 | 1.8 | 3.1 | 1.5 | 16.2 | 0.3 | 1.3 | 17.7 | . | . |
| 2002 | Sep | 0.5 | 2.4 | 2.7 | 0.8 | 2.8 | 1.6 | 1.6 | 3.2 | 1.7 | 17.4 | 0.3 | 1.2 | 18.8 | . | . |
|  | Oct | 0.4 | 2.1 | 2.6 | 1.0 | 1.5 | 1.5 | 1.4 | 3.2 | 2.0 | 15.8 | 0.4 | 1.3 | 17.5 | . | . |
|  | Nov | 0.4 | 2.3 | 2.7 | 0.9 | 1.6 | 1.4 | 1.3 | 3.1 | 2.0 | 15.7 | 0.4 | 1.0 | 17.1 | . | . |
|  | Dec | 0.3 | 2.0 | 2.6 | 0.9 | 1.5 | 1.3 | 1.2 | 2.8 | 1.9 | 14.5 | 0.2 | 1.0 | 15.7 | $\cdots$ | $\cdots$ |
| 2003 | Jan | 0.2 | 1.5 | 2.0 | 0.8 | 1.4 | 1.2 | 1.4 | 2.7 | 2.9 | 14.2 | 0.1 | 0.8 | 15.1 | .. | . |
|  | Feb | 0.2 | 1.4 | 2.2 | 0.8 | 0.9 | 1.3 | 1.4 | 2.7 | 2.0 | 12.9 | 0.2 | 0.8 | 14.0 | . | . |
|  | Mar | 0.2 | 1.9 | 2.5 | 0.7 | 1.5 | 1.3 | 1.5 | 2.7 | 2.7 | 14.9 | 0.3 | 1.0 | 16.2 | . | . |
|  | Apr | 0.2 | 2.2 | 2.7 | 0.8 | 1.2 | 1.2 | 1.5 | 2.9 | 2.5 | 15.2 | 0.3 | 1.5 | 16.9 | . | . |
|  | May | 0.3 | 2.3 | 2.8 | 0.8 | 1.2 | 1.4 | 1.6 | 3.0 | 2.2 | 15.5 | 0.3 | 1.7 | 17.5 | . | . |
|  | Jun | 0.3 | 2.3 | 2.8 | 0.8 | 1.2 | 1.4 | 1.6 | 3.0 | 2.2 | 15.5 | 0.2 | 1.9 | 17.6 | $\cdots$ | . |
|  | Jul | 0.4 | 2.8 | 2.6 | 1.0 | 1.3 | 1.7 | 1.6 | 3.1 | 2.8 | 17.2 | 0.2 | 1.7 | 19.2 | . | . |
|  | Aug | 0.3 | 2.7 | 2.4 | 1.0 | 1.2 | 1.6 | 1.7 | 2.7 | 2.6 | 16.2 | 0.3 | 1.7 | 18.3 | . | . |
|  | Sep | 0.3 | 2.0 | 2.4 | 1.0 | 1.1 | 1.5 | 1.6 | 2.7 | 2.4 | 15.5 | 0.2 | 1.3 | 17.0 | . | . |

a Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the figures for Northern Ireland).
b Only a proportion of all vacancies are notified to Jobcentres. These could include some that are suitable for young people and similarly vacancies notified to careers offices could include some for adults. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count. Because of possible duplication and also due to differences between the timing of the two counts, the two series should not be added together

Note: Formerly Table H.3. For further information, please see the article 'Jobcentre vacancy statistics' on pp159-62, Labour Market Trends, March 2001.
Publication of Jobcentre vacancy series has been deferred due to distortions to the data. This table contains vacancy data only up to April 2001.
The introduction of Employer Direct, which is a major change which involves transferring the vacancy taking process from local Jobcentres to regional Customer Service Centres, has affected the data since May 2001.

Employer Direct has been gradually introduced across Great Britain as part of Modernising the former Employment Service (now part of Jobcentre Plus) and has had the following effects:
A temporary reduction in the recorded level of outflows and placings owing to some delays in following up vacancies with employers associated with the introduction of the new arrangements. An increase in the level of newly notified vacancies.
Both the above effects have led to an increase in the recorded stock of unfilled vacancies.
Investigations show these effects are substantial for all the vacancy series. While they cannot be quantified precisely, the effects are large enough to prevent meaningfu comparisons overtime. Some of the distortions will also persist for a while after the implementation of Employer Direct, which was completed in all regions at the end of January 2002. Publication of the Jobcentre vacancy statistics has therefore been deferred. ONS and the Departmentfor Work and Pensions will continue to monitor and review the data with the aim of reinstating the series as soon as possible.

The publication of the vacancy figures for Northern Ireland has been suspended since March 1999 as a result of a discontinuity identified during the introduction of a new compute system for processing vacancies to local offices of the Department for Employment and Learning (DEL). In the course of correcting for this diffculty, further problems of a procedura Internet-based operational system for vacancies and haveresumed publication of some seasonally unadjustedvacancy data for Northernlreland on aprovisionalbasis. For the purposes of the seasonally adjusted United Kingdom figures it has been assumed provisionally that the Northern Ireland figures have remained constant since February 1999 as follows: 8,900 for the stock of unfilled vacancies, 3,400 for inflows of vacancies notified, 3,400 for outflows, and 2,200 for placings. These are not estimates for Northern Ireland but assumptions fo the purpose of continuity of the United Kingdom series up to April 2001.

The vacancy stock figures for Great Britain have been affected by corrections to the data by the Employment Service to make up for the gradual build-up of inaccuracies. The figures were corrected on 8 October1999 to give a true reflection of the number of open vacancies held by the Employment Service. This had an upward effect of some 10,300 on the recorded stock of unfilled vacancies for Great Britain between September and October 1999 and there was a corresponding downward adjustment to the outflow for October, but not to the placings. There was a similar upward correction to the vacancy stocks (and a downward effect on the outflow) of 9,100 between March and April 1999 .

There was minor discontinuity due to a change in the treatment of vacancies by the Employment Service between April and May 2000 . As from 7 April both vacancies notified and placings are only counted in the statistics if the vacancy concerned is for eight hours or more in a seven-day period. Previously vacancies of between three and eight hours were included. The change is estimated to have reduced the recorded inflow of notified vacancies by some 4,000 to 5,000 per month since April.

| UNITED KINGDOM |  | Number of stoppages |  | Number of workers (thousands) |  | Working days lost in all stoppages in progress in period (thousands) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Beginning in period | In progress in period | Beginning involvement in period in any dispute | All involvement in period | All industries and services | All manufacturing industries |
| 1996 |  | 230 | 244 | 353 | 364 | 1303 | 97 |
| 1997 |  | 206 | 216 | 129 | 130 | 235 | 86 |
| 1998 |  | 159 | 166 | 91 | 93 | 282 | 34 |
| 1999 |  | 200 | 205 | 140 | 141 | 242 | 57 |
| 2000 |  | 207 | 212 | 182 | 183 | 499 | 52 |
| 2001 |  | 187 141 | 194 146 | 167 918 | 180 943 | 525 1323 | 43 21 |
|  |  |  |  |  |  |  |  |
| 2000 | Aug | 16 | 26 | 101.7 | 111.4 | 114.9 | 14.1 |
|  | Sep | 12 | 19 | 3.2 | 88.9 | 93.1 | 4.2 |
|  | Oct | 24 | 30 | 5.1 | 8.0 | 14.4 | 1.6 |
|  | Nov Dec | 27 19 | 30 26 | 7.3 16.1 | 87.9 19.6 | 115.1 59.0 | 6.0 7.9 |
| 2001 | Jan | 16 | 23 | 101 | 232 | 525 | 22 |
|  | Feb | 23 | 30 | 13.8 | 23.5 | 35.6 | 5.6 |
|  | Mar | 18 | 26 | 13.9 | 26.5 | 47.8 | 8.9 |
|  | Apr | 21 | 27 | 3.5 | 4.4 | 16.1 | 1.7 |
|  | May Jun | 17 18 | 23 22 | 62.4 7.3 | 63.8 7.7 | 92.6 12.5 | 4.5 |
|  | Jul | 18 | 27 | 6.3 | 8.0 | 23.6 | 3.4 |
|  | Aug | 9 | 14 | 5.7 | 6.3 | 17.6 | 2.4 |
|  | Sep | 11 | 16 | 3.4 | 6.2 | 23.8 | 2.7 |
|  | Oct | 10 14 | 16 | 3.7 | ${ }^{6} 6.8$ | 38.9 | 2.5 48 |
|  | Nov Dec | 14 12 | 19 16 | 6.5 30.1 | 11.4 34.4 | 62.1 102.1 | 4.8 |
| 2002 | Jan | 17 | 22 | 10.1 | 34.1 | 93.6 | 4.1 |
|  | Feb |  | 13 | 3.2 | 6.5 | 23.9 | 2.0 |
|  | Mar | 15 | 23 | 54.8 | 58.5 | 79.8 | 2.2 |
|  | ${ }_{\text {Apr }}$ | 15 | 21 | 5.0 | 8.4 | 19.4 | 5.5 |
|  | Jun | 11 | 16 | 62.8 3.9 | ${ }_{35.5}$ | 81.4 57.3 | 0.7 |
|  | Jul | 14 | 20 | 620.1 | 622.0 | 521.4 | 0.5 |
|  | Aug | 14 | 23 | 3.8 | 6.0 | 13.1 | 2.4 |
|  | Sep | 11 13 | 20 | 3.3 33.4 | 10.4 | 91.9 41.6 | 1.4 1.0 |
|  | Nov | 15 | 21 | 117.1 | 133.6 | 371.4 | 0.6 |
|  | Dec | 6 | 13 | 1.3 | 3.8 | 10.5 | 0.4 |
| 2003 | Jan | 6 |  | 1.9 | 29.5 | 91.2 |  |
|  | Feb | 11 | 13 | 9.8 | 10.3 | 13.4 | 8.1 |
|  | Mar | 6 | 9 | 4.5 | 5.1 | 14.0 | 1.9 |
|  | Apr | 6 | 9 | 2.8 | 5.5 | 9.2 | 1.2 |
|  | May Jun | 7 | 15 16 | 4.7 | 9.3 11.5 | ${ }_{33.1}^{25.6}$ | 1.5 |
|  | Jul | 11 | 16 | 6.4 | 10.7 | 47.3 | 1.4 |
|  | Aug | 7 | 10 | 1.1 | 2.9 | 11.7 | 1.6 |

Working days lost in all stoppages in progress in period by industry

| UNITED KINGDOM |  | Agriculture, hunting, forestry and fishing | Mining, quarrying, electricity, gas and water | Manufacturing | Construction | Wholesale and retail trade repairs; hotels and restaurants | Transport, ;storage and communication | Finance, realestate, renting and business activities | Public administration and defence | Education | Health and social work | Other community, social and personal service activities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIC1992 |  | A,B | C,E | D | F | G,H | 1 | J,K | L | M | N | O,P,Q |
| 1996 |  | - | 2 | 97 | 8 | 5 | 884 | 11 | 158 | 129 | 8 | 3 |
| 1997 |  | - | 2 | 86 | 17 | 1 | 36 | 23 | 29 | 28 | 7 | 5 |
| 1998 |  | - | - | 34 | 13 | 7 | 139 | 9 | 28 | 6 | 16 | 30 |
| 1999 |  | - | - | 57 | 49 | 10 | 50 | 2 | 35 | 25 | 5 | 7 |
| 2000 |  | - | 3 | 52 | 49 | 40 | 97 | - | 50 | 50 | 122 | 36 |
| 2001 |  | - | 25 | 43 | 10 | 4 | 107 | - | 216 | 43 | 73 | 4 |
| 2002 |  | - | - | 21 | 17 | 62 | 96 | 9 | 488 | 376 | 148 | 107 |
| 2000 | Aug | - | - | 14.1 | 12.3 | 10.4 | 18.2 | - | 14.4 | 11.4 | 25.1 | 9.1 |
|  | Sep | - | - | 4.2 | 9.7 | 10.4 | 5.8 | - | 12.9 | 11.7 | 29.5 | 9.0 |
|  | Oct | - | $-$ | 1.6 | 11. | - | 5.8 | - | - | 0.1 | 6.7 | 0.2 |
|  | Nov | - | 2.1 | 6.0 | 11.6 | 12.5 | 5.5 | $\bigcirc$ | 15.3 | 13.4 | 37.0 | 11.7 |
|  | Dec | - | . | 7.9 | 4.0 | 4.0 | 11.1 | 0.1 | 4.9 | 4.6 | 18.1 | 4.4 |
| 2001 | Jan | - | - | 2.2 | 3.7 | 3.0 | 12.6 | - | 5.5 | 4.7 | 18.2 | 2.6 |
|  | Feb | - | - | 5.6 | 4.5 | - | 11.3 | - | 4.7 | 0.1 | 9.4 | . 6 |
|  | Mar | - | - | 8.9 | 0.4 | 0.5 | 16.9 | - | 6.5 | 1.2 | 12.7 | 0.6 |
|  | Apr | - | - | 1.7 | $\bigcirc$ | - | 1.3 | -1 | 1.6 | 0.4 | 11.1 | - |
|  | May | - | - | 4.5 | 0.2 | - | 46.4 | 0.1 | 0.4 | 30.9 | 10.1 | - |
|  | Jun | - | - | 4.1 | 0.4 | - | 3.9 | 0.1 | 0.8 | 0.1 | 2.3 | 0.8 |
|  | Jul | - | - | 3.4 | 0.4 | - | 3.5 | 0.1 | 16.2 | . | 0.1 | 0.8 |
|  | Aug | - | 3.3 | 2.4 | $-$ | - | 3.1 | $-$ | 6.5 | - | 2.2 | - |
|  | Sep | - | 5.6 | 2.7 | 0.3 | 0.5 | 0.7 | 0.2 | 12.7 | - | 1.1 | - |
|  | Oct | - | 6.1 | 2.5 | - | 0 | 1.5 | - | 25.6 | - | 3.2 | 0 |
|  | Nov | - | 0.6 | 4.8 | - | 0.1 | 2.1 | - | 52.4 | - | 2.1 | 0.1 |
|  | Dec | - | 9.6 | - | - | - | 3.7 | - | 82.9 | 5.5 | 0.1 | 0.1 |
| 2002 | Jan | - | - | 4.1 | - | 0.1 | 24.1 | 0.1 | 63.4 | 1.0 | - | 0.7 |
|  | Feb | - | - | 2.0 | - |  | 2.2 | 2.1 | 16.6 | 0.8 |  | 0.2 |
|  | Mar | - | - | 2.2 | 07 | - | 7.3 | 4.0 | 17.2 | 47.1 | 2.0 | 0.1 |
|  | Apr | - | 0.2 | 5.5 | 0.7 | - | 4.0 | 1.2 | 5.4 | 0.3 | 1.8 | 0.1 |
|  | May | - | - | - | - | 4.2 | 6.8 | - | 3.5 | 57.5 | 5.0 | 4.4 |
|  | Jun | - | - | 0.7 | - | 8.4 | 12.6 | - | 7.5 | 7.9 | 10.9 | 9.3 |
|  | Jul | - | - | 0.5 | 16.0 | 43.3 | 6.6 | - | 72.7 | 195.1 | 107.2 | 80.1 |
|  | Aug | - | - | 2.4 | . |  | 4.7 | - | 3.4 | . | 2.5 | 0.2 |
|  | Sep | - | - | 1.4 | - | - | 7.3 | 0.3 | 0.7 | 0.1 | - | 0.1 |
|  | Oct | - | - | 1.0 | - | 4.1 | 14.0 | 0.6 | 8.1 | 3.9 | 5.6 | 4.2 |
|  | Nov | - | - | 0.6 | - | 1.7 | 2.7 | - | 288.5 | 62.5 | 8.2 | 7.0 |
|  | Dec | - | - | 0.4 | - | 1 | 3.6 | 0.2 | 1.4 | . | 4.9 | 0.1 |
| 2003 | Jan | - | - | 1.1 | - | - | 1.5 | - | 86.2 | 2.2 | - | 0.1 |
|  | Feb | - | - | 8.1 | - | - | 0.9 | - | 0.8 | 3.3 | - | 0.3 |
|  | Mar | - | - | 1.9 | - | - | 4.5 | 0.1 | 0.1 | 6.3 | - | 1.1 |
|  | Apr | - | - | 1.2 | - | - | 2.7 | - | - | 0.4 | 4.9 | - |
|  | May | - | - | 1.3 | - | - | 0.2 | - | 2.1 | 16.9 | 4.5 | 0.6 |
|  | Jun | - | - | 1.5 | 4.2 | - | 5.4 | - | 0.5 | 16.5 | 4.2 | 0.8 |
|  | Jul | - | - | 1.4 | 4.2 | - | 12.9 | - | 8.9 | 16.8 | 1.5 | 1.7 |
|  | Aug | - | - | 1.6 | - | - | 0.9 | - | 8.2 | 0.8 | 0.2 | - |

[^28]Stoppages in progress: industry

| UNITED KINGDOM 12 | 12 months | to August | 002 | 12 months | to August | 003 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIC1992 | Stoppages | Workers involved | Working dayslost | Stoppages | Workers involved | Working days lost |
| forestry and fishing |  |  |  |  |  |  |
| Mining and quarrying | 1 | 300 | 11,700 | 1 | + | ++ |
| Manufacturing of: |  |  |  |  |  |  |
| food,beverages and tobacco; | 2 | 500 | food,beverages and |  |  |  |
| products; <br> leather and leather | 2 | 500 | 500 | 2 | 200 | 500 |
| products; | - | - | - | - |  |  |
| woodandwood products; | 1 | 100 | 100 | - | - | - |
| pulp, paper and paper products; ${ }^{\text {printing }}$ ( |  |  |  |  |  |  |
| and publishing; | - 8 | 2,500 | 3,500 | 6 | 400 | 3,800 |
| products, nuclear |  |  |  |  |  |  |
| fuels; |  | - | - | 1 | 800 | 800 |
| chemicals, chemical |  |  |  |  |  |  |
| products andmanmade fibres; | - | - | chemicals, chemical |  | 600 | 600 |
| $\begin{array}{lllllll}\text { rubber and plastics; } & \text { - } & \end{array}$ |  |  |  |  |  |  |
| othernon-metallic <br> mineral products; 2 100 300 2 800 800 |  |  |  |  |  |  |
| basic metals and |  |  |  |  |  |  |
| products; | 4 | 500 | 1,600 | 7 | 1,100 | 3,100 |
| machinery and 4 1,600 3,100 |  |  |  |  |  |  |
| equipmentn.e.c; | 1 | 300 | 1,300 | 1 | 400 | 400 |
| electrical and 400 |  |  |  |  |  |  |
| optical equipment; | ; 4 | 500 | 2,000 | 3 | 300 | 500 |
| transportequipment; | 9 | 6,000 | 12,900 | 9 | 5,900 | 10,600 |
| manufacturing n.e.c. | - | - | - | - | - | - |
| Electricity, gas and |  |  |  |  |  |  |
| water supply | 3 | 2,500 | 10,400 | - | - | ${ }^{-}$ |
| Construction | 3 | 17,000 | 17,000 | 2 | 1,200 | 8,500 |
| Wholesale and retail |  |  |  |  |  |  |
| Hotels and restaurants | 5 | 69,100 | 55,400 | 1 | 4,800 | 5,700 |
| Transport, storage and |  |  |  |  |  |  |
| Financial intermediation | - | , |  |  |  | 56, |
| Real estate, renting and |  |  |  |  |  |  |
| Public administration and |  |  |  |  |  |  |
| defence | 18 | 124,800 | 363,300 | 11 | 60,000 | 405,400 |
| Education | 13 | 320,300 | 315,200 | 17 | 80,200 | 129,800 |
| Health and social work | 14 | 137,600 | 136,000 | 11 | 10,900 | 34,000 |
| Other community, social and |  |  |  |  |  |  |
| activities | 10 | 98,400 | 95,400 | 8 | 5,600 | 15,900 |
| All industries |  |  |  |  |  |  |
| ```a Some stoppages which affected more than one industry group have been counted under each of the industries but only once in the total for all industries and services. + Lessthan 50 workers involved. ++ Less than 50 working days lost. Note:Formerly Table G. 12.``` |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |


| Stoppages: August 2003 |  |  |  |
| :---: | :---: | :---: | :---: |
| United Kingdom | Number of stoppages | Workers involved | Working days lost |
| Stoppages inprogress | 10 | 2,900 | 11,700 |
| of which, stoppages: Beginning in month Continuing from earlier months | ${ }_{3}^{7}$ | 2,100a ${ }^{900 a}$ | 1,800 9,800 |
| a Including 900 directly involved. <br> b Including 200 involved for the first time in the month |  |  |  |
| The monthly figures are provisional and subject to revision. For notes on coverage, see Definitions on page S3. The figures for 2003 are provisional. |  |  |  |

Stoppages in progress: cause

| United Kingdom | 12 months to August 2003 |  |  |
| :---: | :---: | :---: | :---: |
|  | Stoppages | Workers involved | Working days lost |
| Pay: wage-rates and earnings levels | 61 | 128,900 | 525,700 |
| extra wage and fringe benefits | 10 | 51,400 | 116,500 |
| Duration and pattern of hours worked | 9 | 7,900 | 16,200 |
| Redundancyquestions | 5 | 600 | 600 |
| Trade union matters | 4 | 800 | 1,200 |
| Working conditions and supervision | 8 | 6,000 | 10,100 |
| Manning and work allocation | 9 | 2,900 | 7,000 |
| Dismissal and other disciplinary measures | 11 | 2,600 | 1,600 |
| All causes | 117 | 201,100 | 678,800 |

a The data in this table excludes job entries achieved through Jobseeker Direct and external partners.
Note: Data from 8 December 2001 to 8 June 2002 are unavailable due to new reporting procedures in line with Jobcentre Plus reporting. Data will appear in Labour Market Trends when they are available. Formerly Table G.22. The data in this table fall outside the scope of National Statistics

| UNITED KINGDOM | All |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All made redundant | of whom: |  | Allmade redundant | of whom: |  | Allmade redundant | of whom: |  |
|  |  | not now in employment | now in employment |  | not now in employment | now in employment |  | not now in employment | now in employment |
| Spring 2002 | 100 | 58.0 | 42.0 | 100 | 57.5 | 42.5 | 100 | 59.0 | 41.0 |
| Summer 2002 | 100 | 52.5 | 47.5 | 100 | 53.4 | 46.6 | 100 | 50.6 | 49.4 |
| Autumn 2002 | 100 | 54.8 | 45.2 | 100 | 57.5 | 42.5 | 100 | 49.7 | 50.3 |
| Winter2002/03 | 100 | 66.4 | 33.6 | 100 | 67.2 | 32.8 | 100 | 64.7 | 35.3 |
| Spring 2003 | 100 | 58.5 | 41.5 | 100 | 57.8 | 42.2 | 100 | 60.0 | 40.0 |
| Summer 2003 | 100 | 49.9 | 50.1 | 100 | 48.4 | 51.6 | 100 | 53.0 | 47.0 | First Release, October 2003 on our website at www.statistics.gov.uk/pdfdir/lmsuk1003.pdf for further information

# redundancies by government office region - 32 

Not seasonally adjusted

|  | United Kingdom | Great Britain | England | North East | North West | Yorkshire and the Humber | East Midlands | West Midlands | East | London | South East | South West | Wales | Scotland | Northern Ireland |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Redundancies (thousands) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Summer2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Autumn 2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Winter2002/2003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spring2003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Summer 2003 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Redundancy rates ${ }^{\text {a }}$ (redundancies per 1,000 employees) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Summer2002 | 7.1 | 7.2 | 7.1 | * | 7.4 | 7.6 | 6.6 | 9.7 | 6.5 | 6.6 | 5.9 | 8.0 |  | 8.4 | * |
| Autumn 2002 | 6.8 | 6.9 | 6.8 | * | 6.1 | 6.1 | 8.7 | 5.5 | 6.5 | 5.6 | 7.6 | 7.3 | * | 7.4 | * |
| Winter2002/2003 | 7.5 | 7.6 | 7.2 | 9.5 | 7.2 | 6.4 | 7.2 | 9.7 | 7.0 | 7.0 | 7.1 | 5.3 | 11.7 | 8.3 | * |
| Spring2003 | 6.4 | 6.4 | 6.6 | * | 7.6 | 6.9 | 6.9 | 7.9 | 5.8 | 4.0 | 7.8 | 5.4 | * | 5.5 | * |
| Summer 2003 | 6.3 | 6.3 | 6.3 | * | 5.9 | * | 8.6 | 9.6 | 5.3 | 5.5 | 7.6 | 5.3 | * | 5.7 | * |

Labour Market Statistics Helpline: 02075336094
a The redundancy rate is based on the ratio of the redundancy level for the given quarter to the number of employees in the previous quarter, multiplied by 1,000 .
Note: Formerly tableC.42.These data have not been reweighted to post-2001 Census interim revised population estimates. Reweighted data will be available from spring 2004. See pp7-9 of the Labour Marke First Release, October2003 on ourwebsite atwww.statistics.gov.uk/pdfdir/Imsuk1003.pdffor further information.

REDUNDANCIESBYINDUSTRY

| UNITED KINGDOM SIC1992 | Agriculture and fishing (A,B) | Energy and water (C,E) | Manufacturing <br> (D) | Construction (F) | Distribution, hotels and restaurants ( $\mathrm{G}, \mathrm{H}$ ) | Transport <br> (I) | Banking, finance and insurance (J,K) | Publicadmin, education and health (L,M,N) | Other services (O,P,Q) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Redundancies (thousands) |  |  |  |  |  |  |  |  |  |
| All |  |  |  |  |  |  |  |  |  |
| Summer2002 |  |  |  |  |  |  |  |  |  |
| Autumn 2002 |  |  |  |  |  |  |  |  |  |
| Winter2002/2003 |  |  |  |  |  |  |  |  |  |
| Spring2003 |  |  |  |  |  |  |  |  |  |
| Summer 2003 |  |  |  |  |  |  |  |  |  |
| Redundancy rates ${ }^{\text {a }}$ (redundancies per 1,000 employees) |  |  |  |  |  |  |  |  |  |
| All |  |  |  |  |  |  |  |  |  |
| Summer2002 | * | * | 14.3 | 10.3 | 5.4 | 9.3 | 8.7 | 1.9 | * |
| Autumn 2002 | * | * | 11.8 | 10.1 | 6.6 | 9.4 | 8.3 | 1.5 | * |
| Winter2002/2003 | * | * | 16.1 | 11.8 | 5.6 | 8.3 | 10.6 | * | * |
| Spring2003 | * | * | 13.6 | 12.4 | 5.9 | 6.4 | 7.7 | 1.3 | * |
| Summer 2003 | * | * | 14.5 | 9.1 | 5.1 | 7.6 | 8.4 | 1.4 | * |

* The redundancy rate is based on the ratio of the redundancy level for the given quarter to the number of employees in the previous quarter, multiplied by 1,000

Note: Formerly tableC.43. These data have not been reweighted to post-2001 Census interim revised population estimates. Reweighted data will be available from spring 2004. See pp7-9 of the Labour Market First Release, October2003 on our website atwww.statistics.gov.uk/pdfdir/lmsuk1003.pdf for further information

## J 1 ECONOMIC INDICATORS <br> Background economic indicators: seasonally adjusted

| UNITED KINGDOM |  | Output |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | GDP <br> 1995 prices |  | GDP <br> market prices |  | Index of output UK |  |  |  |  |  |  |  | Index of production OECD Countries |  |
|  |  | Production industries ${ }^{\text {a }}$ | Manufacturing industries ${ }^{\text {b }}$ |  | Service industries |  | Construction output |  |  |  |
|  |  | 1995=100 |  |  |  | £ billion | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) |
|  |  |  |  | Ybez |  | ABMI |  | CKYw |  | CKYY |  | GDQS |  | GDQB |  |  |  |
| 1998 |  | 93.7 R |  | $891.7 \mathrm{R} \quad 3.1 \mathrm{R}$ |  | 97.0 R 1.0 |  | $96.9 \mathrm{R} \quad 0.6 \mathrm{R}$ |  | $92.8 \mathrm{R} \quad 4.9 \mathrm{R}$ |  | $98.4 \mathrm{R} \quad 1.1 \mathrm{R}$ |  | 111.3 | 2.5 |
| 1999 |  | 96.4100.0R |  | $916.6 \mathrm{R} \quad 2.8 \mathrm{R}$ |  | 98.1 R $\quad 1.1 \mathrm{R}$ |  | 97.6 R | 0.7 R | 95.9 R | 3.3 R |  | 0.3 R | 114.9 | 3.2 |
| 2000 |  |  |  | $951.3 \mathrm{R} \quad 3.8 \mathrm{R}$ |  | 100.0 R | 1.9 R | 100.0 R98.7 | R 2.5 R | 100.0 R | 4.3 R | 98.7 100.0 R | 1.3 R | 121.2 | 5.5 |
| 2001 |  | 102.1 R |  | 988.3 R | 2.1 R1.7 | 98.4 R | -1.6 R |  | -1.3 R-3.5 R | 102.6 R | 2.6 R | 103.4 R | 3.4 R | 118.4 | -2.3 |
| 2002 |  | 103.9 R |  |  |  |  | -2.6 R | 95.2 R |  | 105.0 R | 2.3 R | 111.2 R | 7.5 R | 118.0 | -0.3 |
| 2002 | Q2 | 103.5 R |  | $246.2 \mathrm{R} \quad 1.5 \mathrm{R}$ |  | $96.0 \mathrm{R} \quad-2.7 \mathrm{R}$ |  | 94.6 R | -4.2 R | 104.5 R 2.1 R |  | 110.0 R | 7.0 R | 1183 R -0.7 R |  |
|  | Q3 | 104.2 R104.8 R |  | 247.9 R | 1.9 R | 95.7 R | $-2.6 \mathrm{R}$ |  | -3.0 R-1.9 R | $105.3 \mathrm{R} \quad 2.6 \mathrm{R}$ |  | 112.0 R | 7.9 119.2R 1.4R |  |  |
|  | Q4 |  |  | 249.2 R | 2.0 R | 95.4 R | -1.1 R | 95.6 <br> 94.8 |  | 106.1 R | 2.3 R | 114.1 R | 7.9 R | 118.8R | 2.4 R |
|  | Q1 | $\begin{aligned} & 104.9 \mathrm{R} \\ & 105.6 \mathrm{R} \end{aligned}$ |  | $\begin{aligned} & 249.6 R \\ & 251.18 \end{aligned}$ |  | $\begin{aligned} & 95.1 \mathrm{R} \\ & 95.3 \mathrm{R} \end{aligned}$ | $\begin{aligned} & -0.9 R \\ & -0.7 R \end{aligned}$ | $\begin{aligned} & 94.7 \mathrm{R} \\ & 95.2 \mathrm{R} \end{aligned}$ | $\begin{array}{r} -1.1 R \\ 0.6 \mathrm{R} \end{array}$ | $\begin{aligned} & 106.6 R \\ & 106.9 R \end{aligned}$ | $\begin{aligned} & 2.5 \mathrm{R} \\ & 2.3 \mathrm{R} \end{aligned}$ | $\begin{aligned} & 112.0 R \\ & 116.9 R \end{aligned}$ | $\begin{array}{lll} 2.9 R & 119.3 R & 2.1 R \\ 6.3 R & 118.5 R & 0.2 R \end{array}$ |  |  |
|  | Q2 |  |  | 2.0 R |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Income |  |  |  | Prices |  |  | Producer Price Indexa,b,c |  |  |  |  | Inventories |  |
|  |  | Real household disposable income £billion |  |  | Gross trading profits of companies ${ }^{\text {c }}$ |  | RPI | RPIX |  | All manufact industries <br> Input prices | turing | Excluding FBTPf |  |  | Changes on year1995 prices 9 |  |
|  |  |  |  |  |  | Outpu prices |  |  |  |  |  | Output prices ${ }^{\dagger}$ |  |  |
|  |  | 1995=100 | Change on year (\%) | £ billion | Change on year (\%) | Change on Chan year (\%) yea |  |  | Change on year (\%) |  | $\begin{gathered} \text { Change on } \\ \text { year (\%) } \end{gathered}$ |  | ange on ear (\%) | Change on year (\%) | £billion |  |
|  |  | Osxs |  | CAED |  | CZBH CDKQ |  |  | RNNK |  |  | RNNQ | $\begin{array}{ll}\text { PLLV } & \text { CAFU } \\ -0.1 & 4.9 \mathrm{R}\end{array}$ |  |  |
| 1998 |  | $\begin{array}{ll}91.2 \\ 94.2 \mathrm{R} & 0.3 \mathrm{R} \\ 3.3 \mathrm{R}\end{array}$ |  | 151.0 |  |  |  |  | -8.9 | PLLU |  | -4.2 |  |  |  |  |  |
| 1999 |  |  |  | 154.0 R 2.0 R |  | $\begin{array}{lll} & 3.4 & 2.6 \\ \mathrm{R} & 1.5 & 2.3\end{array}$ |  |  | 1.5 | 1.2 |  | -3.3 | -0.4 |  |  |
| 2000 |  | $100.0 \mathrm{R} \quad 6.2 \mathrm{R}$ |  | $153.1 \mathrm{R} \quad-0.5 \mathrm{R}$ |  | 3.0 2.1 <br> 1.0  |  |  | 11.5-0.3 | 2.6 3.2 |  |  | 0.8 | 6.4 R |  |
| 2001 |  | 104.7 R 4.7R |  | $153.4 \mathrm{R} \quad 0.2 \mathrm{R}$ |  | $1.8 \quad 2.1$ |  |  |  | ${ }_{0}^{2.2}$ |  | 1.4 | 0.2 | 5.3 R <br> 2.9 |  |
| 2002 |  | $106.2 \mathrm{R} \quad 1.4 \mathrm{R}$ |  | 160.1 R 4.3 R |  | 1.7 2.2 |  |  | -3.2 | 0.3 |  | -3.0 | 0.4 | 1.5 R |  |
| 200 | Q2 | $\begin{array}{ll}106.8 \mathrm{R} & 3.6 \mathrm{R} \\ 107.2 \mathrm{R} & 2.5 \mathrm{R}\end{array}$ |  | $\begin{aligned} & 39.0 \mathrm{R} \\ & 41.0 \mathrm{R} \end{aligned}$ | 2.0 R | $\begin{array}{ll}1.2 & 1.9 \\ 1.5 & 2.0\end{array}$ |  |  | -5.8-2.4 | 0.1 |  | -4.4 | 0.3 -0.6 R |  |  |
|  | Q3 |  |  |  | 0.4 |  |  |  |  | -1.8 | 0.5 | -0.1 R |  |  |  |
|  | Q4 | $\begin{array}{lrr}107.2 \mathrm{R} & 2.5 \mathrm{R} \\ 106.7 \mathrm{R} & -0.4 \mathrm{R}\end{array}$ |  |  | $40.2 R$ | $3.7 \mathrm{R}$ |  | 52. |  | . 6 | 1.5 | 1. |  | -1.5 | 0.7 | 0.9 R |  |
| 2003 | Q1 | 106.9 R | 2.6 R | 40.7 R | 2.2 R |  | 2. | 2.9 | 5.0 | 1.9 |  | 0.6 | 1.4 | 0.1 R |  |
|  | Q2 | 108.4 | 1.5 | 42.5 R | 8.8 R |  |  | 29 | 1.2 | 1. |  | 2.0 | 1.3 | -0.6 R |  |
|  |  | Expenditu |  |  |  |  |  | Fixed inve | vestments |  |  |  |  |  |  |
|  |  | Househol consump 1995 pric | final <br> ion <br> re <br> s | Retail sale | s volume | Retail sal | $s$ value ${ }^{\text {d }}$ | All industries |  | Manufact industries |  | Service ind | dustries | General final cons | government sumption |
|  |  |  |  |  |  |  |  | 1995 price |  | 1995 pric |  |  |  | 1995 price |  |
|  |  | £ billion | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) | £ billion | Change on year (\%) | £ billion | Change on year (\%) | £ billion | Change on year (\%) | £ billion | Change on year (\%) |
|  |  | ABJR |  | EAPS |  | EAFY |  | NPEL |  | APIN |  | APIT |  | NMRY |  |
| 1998 |  | 552.2 R | 3.8 R | 111.7 | 2.9 | 116.4 R | 3.9 | 104.4 R | R 18.1 R | 20.4 | 4.2 R | 84.1 R | 22.0 R | R 169.1 R | R 1.3 R |
| 1999 |  | 577.7 R | 4.6 R | 115.6 | 3.5 | 120.3 R | 3.4 | 107.4 R | R 2.8R | 18.6 | -8.8R | 88.8 R | 5.6 R | R 174.4 R | R 3.2 R |
| 2000 |  | 603.3 R | 4.4 R | 120.8 | 4.5 | 124.7 R | 3.7 | 112.3 R | R 4.6R | 18.0 | -3.0R | 94.3 R | 6.2 R | R 177.8 R | R 1.9 R |
| 2001 |  | 622.1 R | 3.1 R | 128.0 | 6.0 | 132.6 R | 6.3 | 116.3 R | R 3.6R | 16.3 | -9.7R | 100.1 R | 6.1 R | R 180.9 R | R 1.7 R |
| 2002 |  | 644.4 R | 3.6 R | 134.3 | 4.9 | 138.1 R | 4.1 | 112.3 R | R -3.5R | 14.6 | -10.3R | 97.7 R | -2.3 R | R 185.2 R | R 2.4 R |
| 2002 | Q2 | 160.4 R | 4.2 R | 133.8 | 5.5 | 132.4 | 3.9 | 28.7 R | R -2.3R | 3.8 | -8.8R | 24.9 R | -1.2 R | R 46.0 R | R 3.3 R |
|  | Q3 | 161.6 R | 3.3 R | 135.1 | 4.9 | 133.3 | 4.0 | 27.9 R | R -4.3R | 3.6 | -6.9R | 24.3 R | -3.9 R | R 46.1 R | R 1.4 R |
|  | Q4 | 163.6 R | 3.2 R | 137.2 | 5.4 | 160.3 | 3.4 | 28.0 R | R -0.6R | 3.4 | -13.5R | 24.6 R | 1.5 R | R $\quad 46.4 \mathrm{R}$ | R $\quad 0.3 \mathrm{R}$ |
| 2003 | Q1 | 163.2 R | 2.8 R | 137.2 | 4.0 | 131.0 | 3.1 | 28.0 R | R 1.3R | 3.6 R | -3.3R | 24.4 R | 2.0 R | R 47.5 R | R 1.8 R |
|  | Q2 | 164.3 R | 2.4 R | 139.4 R | 4.2 R | 138.6 | 4.7 | 28.5 R | R -0.7R | 3.4 R | -11.5R | 25.1 R | 1.0 R | R 47.8 R | R 3.9 R |
|  |  | Financial in | dicators |  |  |  |  |  | Trade in good |  |  |  |  | Balance of | payments |
|  |  | Effectiveex rate ${ }^{\text {d, }}$ | change | Base lending | FTSE All-share |  | Money sup growth |  | Export volu |  | Import volu | lume |  | Trade in goods | Current balance |
|  |  | 1990=100 | Change on year (\%) | (\%) |  | Change on year (\%) | Change on year (\%) | Change on year (\%) | 1995=100 | Change on year (\%) | 1995=100 | Change on year (\%) |  | £billion | £billion |
|  |  | AGBG |  | AMIH | HSEL |  | VQMX | vQJw | BQKU |  | BQKV |  |  | BOKI | HBOP |
| 1998 |  | 103.9 | 3.3 | 7.24 | 2,674 | 10.9 | 6.1 | 9.8 | 86.4 | 1.2 R | 85.7 | 8.5 |  | -21.8 | -3.8 R |
| 1999 |  | 103.8 | -0.1 | 5.34 | 3,242 | 21.2 | 7.3 | 5.5 | 89.2 | 3.2 R | 91.5 | 6.8 |  | -29.1 | -20.9 R |
| 2000 |  | 107.5 | 3.6 | 5.97 | 2,984 | -8.0 | 8.0 | 6.6 | 100.0 | 12.1 R | 100.0 | 9.3 |  | -33.0 | -19.5 R |
| 2001 |  | 105.8 | -1.6 | 5.13 | 2,524 | -15.4 | 7.1 | 8.0 | 102.7 | 2.7 R | 105.4 | 5.4 |  | -40.6 | -18.0 R |
| 2002 |  | 106.0 | 0.2 | 4.00 | 1,894 | -25.0 | 7.9 | 5.9 | 100.8 | -1.9 R | 109.5 | 3.9 |  | -46.5 | -19.0 R |
| 2002 | Q2 | 105.3 | -1.0 | 4.00 | 2,263 | -17.0 | 8.6 | 5.7 | 106.3 | 3.6 | 111.8 | 5.8 |  | -10.5 | -6.4 R |
|  | Q3 | 105.7 | -0.4 | 4.00 | 1,801 | -23.0 | 8.3 | 5.6 | 101.4 | -0.3 | 110.4 | 5.7 |  | -11.5 | -3.0 R |
|  | Q4 | 106.0 | -0.1 | 4.00 | 1,894 | -25.0 | 6.8 | 6.1 | 96.2 | -4.8 | 109.6 | 3.2 |  | -13.3 | -4.0 R |
| 2003 | Q1 | 102.3 | -4.3 | 3.85 | 1,736 | -32.1 | 6.0 | 6.7 | 101.5 | 2.2 | 110.5 | 4.1 |  | -10.8 | -2.3 R |
|  | Q2 | 99.1 | -5.9 | 3.75 | 1,971 | -12.9 | 7.8 | 7.9 | 98.8 | -7.1 | 108.4 | -3.0 |  | -10.9 | -8.6 |

[^29]$\begin{array}{ll}\text { g Value of physical increase in stocks and work in progress. } \\ \mathrm{h} & \text { Total business investment excluding NHS trusts, land and existing buildings and private sector }\end{array}$
dwellings.
Private sector figures are exclusive of expenditure on dwellings.
j Average of daily rates.
Base lending rate of the London clearing banks on the last Friday of the period shown.
R Revised
Note: Data values from which percentage changes are calculated may have been rounded. For most indicators two series are given, representing the series itself in the units stated and the percentage change in the series on the same period a year earlier.
Formerly Table H.1.

| UNITED KINGDOM |  | All items (RPI) |  | All items excluding |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} \text { Index } \\ \text { Jan 13, } \\ 1987=100 \end{array}$ | Percentage change over 12 months | Mortgage interest payments (RPIX) |  | Mortgage interest payments and indirect taxes (RPIY) |  |
|  |  |  |  | $\begin{array}{r} \text { Index } \\ \text { Jan 13, } \\ 1987=100 \end{array}$ | Percentage change over 12 months | $\begin{array}{r} \text { Index } \\ \text { Jan 13, } \\ 1987=100 \\ \hline \end{array}$ | Percentage change over 12 months |
|  |  | CHAW | CZBH | CHMK | CDKQ | CBZW | CBZX |
| 2001 | Sep | 174.6 | 1.7 | 172.8 | 2.3 | 165.4 | 2.8 |
|  | Oct | 174.3 | 1.6 | 172.6 | 2.3 | 165.2 | 2.8 |
|  | Nov | 173.6 | 0.9 | 172.2 | 1.8 | 164.8 | 2.2 |
|  | Dec | 173.4 | 0.7 | 172.5 | 1.9 | 165.0 | 2.3 |
| 2002 | Jan | 173.3 | 1.3 | 172.4 | 2.6 | 165.0 | 3.0 |
|  | Feb | 173.8 | 1.0 | 172.8 | 2.2 | 165.4 | 2.7 |
|  | Mar | 174.5 | 1.3 | 173.5 | 2.3 | 166.1 | 2.5 |
|  | Apr | 175.7 | 1.5 | 174.7 | 2.3 | 166.9 | 2.5 |
|  | May | 176.2 | 1.1 | 175.2 | 1.8 | 167.3 | 1.8 |
|  | Jun | 176.2 | 1.0 |  | 1.5 | 167.2 | 1.4 |
|  | Jul | 175.9 | 1.5 | 174.8 | 2.0 | 167.0 | 1.9 |
|  | Aug | 176.4 | 1.4 | 175.3 | 1.9 | 167.6 | 1.8 |
|  | Sep | 177.6 | 1.7 | 176.4 | 2.1 | 168.7 | 2.0 |
|  | Oct | 177.9 | 2.1 | 176.6 | 2.3 | 169.1 | 2.4 |
|  | Nov | 178.2 | 2.6 | 177.0 | 2.8 | 169.6 | 2.9 |
|  | Dec | 178.5 | 2.9 | 177.2 | 2.7 | 169.8 | 2.9 |
| 2003 | Jan | 178.4 | 2.9 | 177.1 | 2.7 | 169.8 | 2.9 |
|  | Feb | 179.3 | 3.2 | 177.9 | 3.0 | 170.6 | 3.1 |
|  | Mar | 179.9 | 3.1 | 178.7 | 3.0 | 171.4 | 3.2 |
|  |  | 181.2 | 3.1 | 180.0 | 3.0 | 171.8 | 2.9 |
|  | May | 181.5 | 3.0 | 180.2 | 2.9 | 171.9 | 2.7 |
|  | Jun | 181.3 | 2.9 | 180.0 | 2.8 | 171.7 | 2.7 |
|  | Jul | 181.3 | 3.1 | 179.9 | 2.9 | 171.6 | 2.8 |
|  | Aug | 181.6 | 2.9 | 180.4 | 2.9 | 172.2 | 2.7 |
|  | Sep | 182.5 | 2.8 | 181.3 | 2.8 | 173.2 | 2.7 |

RETAIL PRICES
European Union - Harmonised Indices of Consumer Prices (HICPs) ${ }^{\text {a }}$

a Harmonised Indices of Consumer Prices (HICPs) are being calculated in each member state of the European Union for the purpose of international comparisons. This is in the context of one of the convergence criteria for monetary union as required by the Maastricht Treaty. The rules underlying the construction of the HICPs for EU member states were published in a Commission
Regulation of 9 September 1996. The HICPs replace the Interim Indices of Consumer Prices which were published by Eurostat in a monthly news release.
b Figures for European Union and Monetary Union Area averages are provisional for January 2001 to February 2002.
P Provisional
E Estimate - The HICP data for the Netherlands is in process of being revised due to errors discovered by the Dutch Statistical Office. Since no Dutch HICP is available, the July 2003 monetary union average and EU 15 average HICPs have been estimated.
Note: Formerly Tables H. 11 and H.12. From April 2002 Tables H. 11 and H. 12 have been reformatted and old Tables H.11-15 and H. 21 are no longer published in Labour Market Trends. The data are available on the National Statistics website at www.statistics.gov.uk/rpi. For further information, see p55, Labour Market Trends, February 2002.

| Programme type | Age at start of learning | Framework(\%) ${ }^{\text {a }}$ | NVQ only (\%) ${ }^{\text {b }}$ | Framework or NVQ (\%) | Total leavers ${ }^{\text {c }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Advanced Modern Apprenticeships | 16-18 | 31 | 10 | 41 | 33,500 |
|  | $19+$ | 21 | 10 | 31 | 31,800 |
|  | All | 26 | 10 | 36 | 65,400 |
| Foundation Modern Apprenticeships | 16-18 | 24 | 11 | 35 | 60,300 |
|  | 19+ | 19 | 12 | 31 | 31,400 |
|  | All | 22 | 11 | 34 | 91,800 |
| All Modern Apprenticeships | 16-18 | 27 | 11 | 37 | 93,900 |
|  | $19+$ | 20 | 11 | 31 | 63,300 |
|  | All | 24 | 11 | 35 | 157,100 |
| NVQ Training Level 1 | 16-18 | - | 31 | 31 | 14,500 |
|  | $19+$ | - | 35 | 35 | 700 |
|  | All | - | 31 | 31 | 15,100 |
| NVQ Training Level 2 | 16-18 | - | 41 | 41 | 19,600 |
|  | $19+$ | - | 48 | 48 | 8,100 |
|  | All | - | 43 | 43 | 27,700 |
| NVQ Training Level 3 | 16-18 | - | 52 | 52 | 3,000 |
|  | $19+$ | - | 36 | 36 | 2,700 |
|  | All | - | 45 | 45 | 5,700 |
| NVQ Training Level 4 | 16-18 | - | 63 | 63 | 200 |
|  | $19+$ | - | 48 | 48 | 800 |
|  | All | - | 51 | 51 | 1,000 |
| All frameworks or NVQs | 16-18 | - | - | 37 | 131,100 |
|  | ${ }^{19+}$ | - | - | 33 | 75,600 |
|  | All | - | - | 36 | 206,700 |

Notapplicable
a The proportion of learners who met all the requirements of their apprenticeship framework, including the achievement of an NVQ.
he proportion flearners who achieved an NVQ only.
Total leavers have been rounded to nearest 100

# GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Summary of New Deal for Young People and New Deal 25 plus at end of June 2003 

| GREAT BRITAIN | New Deal for Young People |  |  | New Deal 25 plus |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Starts ${ }^{\text {a }}$ | Leavers | Current participants | Total starts ${ }^{\text {a }}$ | of which: Enhanced ${ }^{\text {b }}$ programme | Total leavers | of which: Enhanced programme | Current participants |
| Summary |  |  |  |  |  |  |  |  |
| Totalc as at end Jun 2003 | 999,600 | 908,220 | 91,380 | 625,420 | 265,380 | 559,870 | 203,870 | 61,510 |
| change since Mar 2003 change since Jun 2002 | $\begin{array}{r} +44,030 \\ +168,450 \end{array}$ | $\begin{array}{r} +52,090 \\ +178,320 \end{array}$ | $\begin{array}{r} -8,060 \\ -9,870 \end{array}$ | - | $\begin{array}{r} +28,270 \\ +117,620 \end{array}$ | - | $\begin{array}{r} +32,730 \\ +116,580 \end{array}$ | $\begin{array}{r} -4,460 \\ +1,040 \end{array}$ |
| Characteristics |  |  |  |  |  |  |  |  |
| Male Female | $\begin{aligned} & 714,920 \\ & 283,280 \end{aligned}$ | $\begin{aligned} & 649,140 \\ & 258,230 \end{aligned}$ | $\begin{aligned} & 65,780 \\ & 25,050 \end{aligned}$ | - | $\begin{array}{r} 219,860 \\ 45,270 \end{array}$ | - | $\begin{array}{r} 168,390 \\ 35,360 \end{array}$ | $\begin{array}{r} 51,470 \\ 9,910 \end{array}$ |
| People with disabilities ${ }^{\text {d }}$ | 120,220 | 108,550 | 11,670 | - | 73,420 | - | 57,110 | 16,300 |
| Ethnic Group |  |  |  |  |  |  |  |  |
| Ethnic Minority Groups | 158,020 | 139,150 | 18,870 | - | 34,650 | - | 25,370 | 9,280 |
| Black-Caribbean | 27,730 | 24,740 | 2,990 | - | 7,550 | - | 5,420 | 2,120 |
| Black - African | 19,520 | 16,290 | 3,230 | - | 5,380 | - | 3,760 | 1,620 |
| Black - Other | 11,690 | 10,490 | 1,190 | - | 1,860 | - | 1,350 | 510 |
| Indian | 17,240 | 16,000 | 1,240 | - | 3,580 | - | 2,740 | 840 |
| Pakistani | 33,640 | 30,860 | 2,780 | - | 4,070 | - | 3,140 | 930 |
| Bangladeshi | 11,270 | 10,150 | 1,120 | - | 1,310 | - | 1,030 | 280 |
| Chinese | 2,010 | 1,800 | 220 | - | 820 | - | 600 | 220 |
| Other | 34,940 | 28,820 | 6,110 | - | 10,090 | - | 7,320 | 2,760 |
| Prefer not to say | 40,380 | 36,710 | 3,660 | - | 10,220 | - | 7,720 | 2,500 |
| Not stated/unknown | 6,790 | 6,330 | 460 | - | 200 | - | 70 | 130 |
| Age Group |  |  |  |  |  |  |  |  |
| $18-24$ 25-29 | 999,600 | 908,220 | 91,380 | - | 38,940 | - | 29,410 | 9,530 |
| 30-34 |  |  |  | - | 47,170 | - | 35,400 | 11,770 |
| 35-39 |  |  |  | - | 44,230 | - | 33,050 | 11,180 |
| 40-44 |  |  |  | - | 37,750 | - | 28,120 | 9,620 |
| 45-49 |  |  |  | - | 33,240 | - | 24,950 | 8,290 |
| 50-54 |  |  |  | - | 32,720 | - | 26,880 | 5,840 |
| 55-59 |  |  |  | - | 29,760 |  | 24,700 | 5,070 |
| 60+ |  |  |  | - | 650 | - | 540 | 120 |
|  |  |  |  |  |  |  |  | mation Centre iries: 011420 |

a Those identified by Jobcentre Plus as having joined New Deal, including those who have received an initial invitation, but not yet attended their first interview
b From April 2001, the New Deal 25 plus was extended and enhanced to provide clients with access to a greater and more tailored range of support and provision. Eligibility was extended to include those who had been claiming Jobseeker's Allowance for 18 months.
c Totals include people for whom sub-group information such as gender and ethnicity are not recorded. Because of this, and due to rounding, components will not necessarily
d Those recorded by Jobcentre Plus as having a physical or mental impairment which has a substantial and long-term effect on their ability to carry out normal day-to-day activities.

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Number participating in New Deal for Young People at end of June 2003

| GREAT BRITAIN | Total | Gateway ${ }^{\text {a }}$ | Employment Option ${ }^{\text {b }}$ | Other options |  |  |  | Followthrough |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Education and training | Voluntary sector | Environment task force |  |
| All ${ }^{\text {c }}$ | 91,380 | 57,140 | 2,610 | 18,650 | 9,650 | 4,800 | 4,200 | 13,000 |
| Male | 65,780 | 40,250 | 1,960 | 13,640 | 6,910 | 2,870 | 3,860 | 9,930 |
| Female | 25,050 | 16,480 | . 650 | 4,920 | 2,670 | 1,920 | 330 | 3,010 |
| People with disabilities ${ }^{\text {d }}$ | 11,670 | 6,560 | 420 | 2,740 | 1,340 | 780 | 630 | 1,950 |
| Ethnic Group |  |  |  |  |  |  |  |  |
| White | 68,390 | 41,940 | 2,290 | 14,010 | 6,580 | 3,640 | 3,790 | 10,160 |
| Ethnic Minority Groups | 18,870 | 12,200 | 240 | 4,030 | 2,720 | 1,010 | 300 | 2,400 |
| Black-Caribbean | 2,990 | 1,860 | 30 | 610 | 330 | 210 | 70 | 500 |
| Black - African | 3,230 | 2,010 | 30 | 720 | 480 | 190 | 50 | 470 |
| Black - Other | 1,190 | 770 | 20 | 230 | 140 | 70 | 20 | 180 |
| Indian | 1,240 | 870 | 30 | 220 | 120 | 80 | 20 | 110 |
| Pakistani | 2,780 | 1,850 | 40 | 590 | 380 | 160 | 50 | 300 |
| Bangladeshi | 1,120 | 740 | 20 | 230 | 120 | 90 | 10 | 130 |
| Chinese | 220 | 150 | 0 | 40 | 30 | 10 | 0 | 30 |
| Other | 6,110 | 3,960 | 60 | 1,400 | 1,120 | 190 | 80 | 690 |
| Prefer not to say | 3,660 | 2,540 | 80 | 610 | 350 | 160 | 100 | 430 |
| Not stated/unknown | 460 | 450 | 0 | 0 | 0 | 0 | 0 | 10 |

a Including those awaiting their first Gateway interview.
b The Employment Option can now be accessed from people at any stage of the New Deal programme.
c Totals include people whose gender is not recorded. For this reason, and also because of rounding, components will not necessarily sum to totals
d See footnote d, Table K.11.

a Intensive Activity Period which lasts for a minimum of 13 weeks unless employment is found earlier.
b Basic Employability Training/Basic Skills
d Other includes: Training for Work Scotland, Work Based Learning Wales, Jobsearch
e See footnote d to Table K. 11 .

## K. 14 <br> GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Immediate destinations on leaving New Deal for young people at end of June 2003

| GREAT BRITAIN |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | leaving New Deal, and would hence rejoin the programme, having achieved an unsustained job.


| GREAT BRITAIN |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

## GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Summary of people into jobs through New Deal at end of June $2003^{\text {a }}$

| GREAT BRITAIN | New Deal for Young People |  | New Deal 25 plus |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Enhanced programme ${ }^{\text {b }}$ |  |
|  | Total | of which: Sustained ${ }^{\text {c }}$ | Total | of which: Sustained ${ }^{\text {c }}$ | Total | of which: Sustained ${ }^{\text {c }}$ |
| Summary |  |  |  |  |  |  |
| Total as at end Jun 2003 | 444,890 | 351,700 | 154,900 | 122,150 | 77,890 | 60,940 |
| change since Mar 2003 change since Jun 2002 | $\begin{aligned} & +19,880 \\ & +73,810 \end{aligned}$ | $\begin{aligned} & +16,760 \\ & +57,560 \end{aligned}$ | $-$ | $-$ | $\begin{aligned} & +10,310 \\ & +40,160 \end{aligned}$ | $\begin{array}{r} +8,450 \\ +31,030 \end{array}$ |
| Characteristics |  |  |  |  |  |  |
| Male Female | $\begin{aligned} & 324,970 \\ & 119,600 \end{aligned}$ | $\begin{array}{r} 255,150 \\ 96,300 \end{array}$ | - | - | $\begin{aligned} & 65,690 \\ & 12,170 \end{aligned}$ | $\begin{array}{r} 51,090 \\ 9,820 \end{array}$ |
| People with disabilities ${ }^{\text {d }}$ | 52,970 | 40,900 | - | - | 21,220 | 16,780 |
| Ethnic Group White | 369,820 | 292,340 | - | - | 66,580 | 51,900 |
| Ethnic Minority Groups <br> Black-Caribbean <br> Black - African <br> Black-Other <br> Indian <br> Pakistani <br> Bangladeshi <br> Chinese <br> Other | $\begin{array}{r} 55,400 \\ 9,390 \\ 5,690 \\ 4,110 \\ 7,530 \\ 11,990 \\ 4,210 \\ 770 \\ 11,710 \end{array}$ | 43,130 6,860 4,900 3,010 6,200 9,540 3,470 650 9,310 | - - - - - - - | - - - - - - - | $\begin{array}{r} 8,520 \\ 1,650 \\ 1,080 \\ 440 \\ 950 \\ 1,130 \\ 410 \\ 180 \\ 2,680 \end{array}$ | $\begin{array}{r} 6,820 \\ 1,250 \\ 800 \\ 320 \\ 770 \\ 960 \\ 360 \\ 150 \\ 2,220 \end{array}$ |
| Prefer not to say Notstated/unknown | $\begin{array}{r} 16,470 \\ 3,200 \end{array}$ | 13,150 3,070 | - | - | 2,780 20 | $\begin{array}{r} 2,200 \\ 20 \end{array}$ |
| $\begin{gathered} \text { Age Group } \\ 18-24 \\ 25-29 \\ 30-34 \\ 35-39 \\ 40-44 \\ 4-49 \\ 50-54 \\ 55-59 \\ 60+ \\ \hline \end{gathered}$ | 444,890 | 351,700 | - - - - - - | - - - - - - | 14,620 <br> 16,110 <br> 14,230 <br> 11,540 <br> 7,040 <br> 4,650 80 | $\begin{array}{r} 11,060 \\ 12,480 \\ 11,090 \\ 9,150 \\ 7,610 \\ 5,710 \\ 3,710 \\ 70 \\ \hline \end{array}$ |
|  |  |  |  |  | Source: ASD | ation Centre, DWP ies: 01142098227 |

a The table counts number of individuals into employment from NDYP and ND 25 plus. On this basis, a ND participant on either programme is only ever counted once as starting employment from that programme. If a participant has a sustained spell of unsubsidised employment after having had a sustained spell ofsubsidised employment, then theunsubsidised employment always takes priority.
b See footnote b to Table K. 11.
c A job from which the participant does not return to New Deal within 13 weeks. This inlcudes jobs in which participants have been employed for less than 13 weeks, but have not yet returned to New Deal.
d See footnote d to Table K.11.

Labour Market Statistics Helpline
02075336094
labour.market@ons.gov.uk
Recorded announcement of headline statistics on economic activity, inactivity, employment, unemployment, vacancies, earnings, claimant count, productivity and unit wage costs

02075336176
National Statistics enquiry service
08456013034
info@statistics.gov.uk
Skills and Education Network
01142593327
FOR STATISTICAL INFORMATION ON:
Claimant count 02075336094 Earnings
Average Earnings Index (monthly)
01633819002
earnings@ons.gov.uk
Basic wage rates and hours for manual workers with a collective agreement

01633819008 earnings@ons.gov.uk
New Earnings Survey (annual): levels of earnings and hours worked for groups of workers (males and females, industries, occupations, regions, agreements, pension categories, age, part-time and full-time); distribution of earnings; composition of earnings; hours worked

01633 819024/11
earnings@ons.gov.uk
Earnings of low paid workers
01633819039
lowpay@ons.gov.uk
International comparisons of earnings and labour costs
01633819008
earnings@ons.gov.uk
Labour Force Survey (quarterly): weekly and hourly earnings; distribution; men and women, occupation, region

02075336094
labour.market@ons.gov.uk

| Economic activity and inactivity | 02075336094 |
| :---: | :---: |
| Employment |  |
| Annual employment statistics | 01633812038 |
| Sub-regional estimates | 01633812038 |
| annual.employment.figures@o |  |
| Workforce jobs series - short-term estimates 01633812318 workforce.jobs@ons.gov.uk |  |
|  |  |
| Total workforce hours worked per week | 01633812766 |
|  | @on |

Labour Force Survey: full- and part-time; self-employment; temporary work; second jobs; occupations; men and women; ethnicity; region; people with disabilities; hours worked (usual and actual for groups of workers)

02075336094
Labour disputes
01633819205 02075336094 01142098228

01633812106
ppi@ons.gov.uk

| Productivity and unit wage costs | 01633812766 |
| :--- | ---: |
| Qualifications (DfES) | 01142591322 |
| Redundancy statistics | $\mathbf{0 2 0} 75336094$ |
| Retail Prices Index |  |
| $\quad$ Ansafone service | $\mathbf{0 2 0} 75335866$ |
| Enquiries | $\mathbf{0 2 0} 75335874$ |
|  | rpi@ons.gov.uk |

Skill needs surveys and research into skill
shortages (DfES) 01142593374
Small firms (DTI) 01142597537
Trade unions (DTI) 02072155780
Training (DfES)
Adult learning (general)
Employer provided training - research
and evaluation
01142593374
Employer provided training - statistics 01142593374
Travel-to-Work Areas
Composition and review of 02075336114
Unemployment 02075336094
Vacancies
Vacancy Survey: total stocks of vacancies 02075336162
Notified to J obcentres 02075336094
Youth Cohort Study (DfES) 01142593639
FOR ADVICE ON:

Sources of labour market statistics 02075336094
Reconciliation of different sources of labour market data 02075336178
Subnational labour markets
02075336130
Low pay estimates
02075336167

## ONLINE

Labour M arket Trends is available on the National Statistics website www.statistics.gov.uk/statbase/product.asp? vInk=550\&more=n
The labour market statistics First Release Historical Supplement is at
http://www.statistics.gov.uk/Onlineproducts/LMS_FR_HS.asp.
Nomis ${ }^{\circledR}$ (the on-line labour market statistics database): www.nomisweb.co.uk. See advert on pS17.
01913342680
National Statistics Time Series Data service. 08456013034

The latest labour market statistics national and regional First Releases can be accessed at:
www.statistics.gov.uk/onlineproducts/Ims_regional.asp. Regional releases can be viewed by clicking on the regions on the map, and a link to the national release appears below the map. If you have any problems with this service, contact the Labour Market Statistics Helpline, tel. 02075336094.


[^0]:    - For further information, contact Alex Clifton-Fearnside, e-mail alex.cliftonfearnside@ons.gov.uk or tel. 02075336140.

[^1]:    a Age on previous 31 August
    N ote: The data in this table have not been adjusted to reflect the 2001 Census population data.

[^2]:    0 ccupations are coded according to the 2000 Standard 0 ccupational Classification
    b Industries are coded according to the 1992 Standard Industrial Classification.
    N ote: The data have not been adjusted to reflect the 2001 Census population data. See pp673-6, Labour M arket Trends, December 2002 for further information.

[^3]:    a Base for calculation of percentages exclude those who did not state how many days off they had in the reference week
    b Respondents who reported that they were unable to work due to sickness or injury for five to seven days
    N ote: The data in this table have not been adjusted to reflect the 2001 Census population data.

[^4]:    a O ccupations are coded according to the Standard O ccupational Classification 1990.

[^5]:    a Excluding arrears.

[^6]:    a Excluding arrears.

[^7]:    a Since spring 1992 unpaid family workers have been classified as in employment.

[^8]:    a Levels are for those aged 16 and over and rates are for those of working age.
    b Levels and rates are for those aged 16 and over. The rate is as a proportion
    Note:
    There is a margin of error surrounding the trend estimates, particularly at the end of the series. The trend can be used to get a general impression of the underlying behaviour of There is a margin of error surrounding the trend estimates, particularly at the end of the series. The trend can be used to get a general impression of the under
    employment, or unemployment, but month-on-month changes in the trend numbers should not be reported. For more information, see technical note on pS13.

[^9]:    a Denominator = all people in the relevant age group

[^10]:    a The workforce jobs figures have notbeen changed. Divisions P (private households with employed persons) and Q (extra-territorial organisations and bodies) have never been included in workforce jobs. Itisfeltt fiat the new heading makesthe position clearer. local government. They exclude those engaged in, for example, building, education and health. Members of HMForces are excluded. Provisional
    Note: Estimates for groups of industry classes are now seasonally adjusted from June 1978 for quarterly data and from September 1984 for monthly data. For unadjusted figures, please see Tables B. 13 and B. 14 . Employee jobs have been benchmarked to reflect the results from the Annual Business Inquiry for December 2001 and revised results for 2000. Data have been revised from January 2000.

[^11]:    $\begin{array}{ll}\text { a } & \text { See footnotes to Table B. } 11 \text {. } \\ \text { b } & \text { The industry totals across a region may not sum to the regional total given. The total employment in any region should be taken from this column. }\end{array}$
    The workforce jobs figures have not been changed. Divisions P (private households with employed persons) and Q (extra-territorial organisations and bodies) have never been included in workforce
    jobs. It is felt that the new heading makes the position clearer.

[^12]:    Main job only.

[^13]:    a Denominator = economically active for that age group.

[^14]:    ${ }_{\star}$ Denominator = economically active for that age group.

[^15]:    a Denominator = all economically active for that age group.
    Sample size too small for a reliable estimate.

[^16]:    Rate (\%): latest month

[^17]:    a Denominator=all persons in the relevant age group.
    Note: Relationship between columns: $1=2+8 ; 2=3+4+5+6+7$.

[^18]:    a Denominator=all persons in the relevant age group.

[^19]:    a The headline rate is the change in the average seasonally adjusted index values for the last three months compared with the same period a year ago. For further details please see the article in the May 1999 issue of Labour Market Trends, p227.

    R Revised
    Provisional

[^20]:    a Users should note that the data contained in this table are not comparable with those previously published in Table E. 2 of Labour Market Trends.
    Sampling variability represent ' 95 per cent' confidence intervals' (i.e. it is expected that in 95 per cent of samples the range would contain the true value). The letters give an indication of how the sampling variability compares to the growth rate. For a growth rate of 5 per cent: A = sampling variability approximately less than 2 percentage points;
    $\mathrm{B}=$ sampling variability between 2 and 5 percentage points;
    $\mathrm{C}=$ sampling variability between 5 and 8 percentage points; and

[^21]:    Users should note that the data contained in this table are not comparable with those previously published in Table E. 2 of Labour Market Trends.
    S $\quad$ Sampling variability represent 95 per cent' confidence intervals' (i.e. it is expected that in 95 per cent of samples the range would contain the true value). The letters give an indication of how the sampling variability compares to the growth rate. For a growth rate of 5 per cen

    A = sampling variability approximately less than 2 percentage points;
    $\mathrm{C}=$ sampling variability between 5 and 8 percentage points,
    $\mathrm{D}=$ sampling variability more than 8 percentage points
    A full description of how sampling variability is calculated and how series are classified is available on the National Statistics website at www.statistics.gov.uk or see pp207-13, Labour Market Trends, April 2002.
    $\mathrm{P} \quad$ Provisional

[^22]:    a For further information on the new series, private sector services, please see the article on pp201-8, Labour Market Trends, May 2000
    R Revised

[^23]:    a Wages and salaries on a weekly basis (all employees).
    b Seasonally adjusted.
    Seasonally adjus
    Hourly rates.
    Hourly earnings.
    P Provisional

[^24]:    e Hourly rates: wage earners.
    All activities excluding agriculture and non-
    Average gross hourly earnings paid to manual workers.

[^25]:    a Includes some people agedunder 18. These figures have been affected by the change in benefit regulations for under 18-year-olds introduced in September 1988.
    Note: Formerly Table C.13. Only computerised claims are analysed by age and duration on a monthly basis. These figures therefore differ in total from those given in Table F.1. The latter include clerically processed claims which currently amount to around 1 per cent of the total claimant count.

[^26]:    a Excludes Agriculture, Forestry and Fishing

[^27]:    a $\quad \begin{aligned} & \text { Excludin } \\ & \text { Ireland). }\end{aligned}$
    b The vacancy data for Northern Ireland have been suspended since March 1999 and the figures between March and April 1999 and between September and October 1999 for Great Britain have been affected by corrections by the Employment Service to the recorded stock of unfilled vacancies. There has also been a minor change in the definition of notified vacancies between April and May 2000. See notes to Table G. 13 .

[^28]:    a See 'Definitions' on pS3 for notes of coverage. The figures for 2003 are provisional
    Note: Formerly Table G.11.

[^29]:    a Production industries: SIC divisions 1 to 4 .
    b $\quad$ Manufacturing industries: SIC divisions 2 to 4.
    c Industrial and commercial companies (excluding North Sea oil companies) including
    inventory holding gains.
    Not seasonally adjusted.
    e Annual and quarterly figures are average of monthly indices.
    FBTP stands for food, beverages, tobacco and petroleum.

