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#### **Editorial office**

For editorial queries please contact:

Room B2/08,

Office for National Statistics,

I Drummond Gate, London SWIV 2QQ

Telephone: 020 7533 6136 Fax: 020 7533 6186 e-mail: Imt@ons.gov.uk

Managing editor: Frances Sly
Editor: Neil Mackinnon
Assistant editor: Mary Bishop
News editor: Christine Lillistone

Labour Market

Update: Funmi Mashigo

Labour Market

Spotlight: Nasima Begum

Labour Market Trends

Administrator: Sue Lower

Design: Zeta Image to

Print Ltd Geoff Francis

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or by post to:

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A fuller listing of statistical enquiry points is available on pS88.



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# Labour Market Update

#### Data released on or before 20 February 2003

All figures are seasonally adjusted and for

UK unless otherwise stated. For detailed figures, definitions and concepts see the Labour Market Data section. The LFS data are consistent with the 2001 Census population data unless otherwise stated.

#### Headlines

- Employment rate increased in October-December 2002 Labour Force Survey (LFS) results.
- Unemployment rate decreased in October-December 2002 LFS. Claimant count rate unchanged in January 2003.

The most recent data show rising employment, falling unemployment and a lower growth rate in average earnings. The working-age employment rate was higher, the unemployment rate was down and the claimant count, the number of people claiming Jobseeker's Allowance, was lower.

The working-age employment rate for October-December 2002 was 74.6 per cent, up 0.3 percentage points over the quarter. The number of people in employment rose by 150,000 over the quarter.

The unemployment rate was 5.1 per cent, down 0.1 percentage point over the quarter. The number of unemployed people fell by 36,000 over the quarter.

The claimant count fell by 3,500 in January 2003. The average monthly fall has been 4,000 over the past three months and 3,500 over the past six months.

The headline rate of growth of average earnings in December 2002 was 3.7 per cent, down 0.1 percentage point from November.

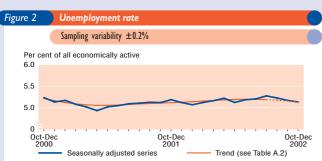
#### New this month

October-December 2002 data: Latest LFS three-month average results, earnings;

January 2003 data: Claimant count;

December 2002 data: Manufacturing productivity and unit wage costs, manufacturing jobs, labour disputes.







#### **SUMMARY**

- Employment rate was 74.6 per cent among people of working age in the October-December 2002 period, up 0.3 percentage points from July-September 2002 and up 0.3 percentage points on the same period a year earlier (Figure 1, Table A.1).
- Unemployment rate was 5.1 per cent in the October-December 2002 period, down 0.1 percentage point from July-September 2002 and down 0.1 percentage point on the same period a year earlier (Figure 2, Table A.1).
- Employment was 27.81 million in October-December 2002, up 253,000 on the same period a year earlier (Table A.1).
- Workforce jobs fell by 0.1 per cent (27,000) between June and September 2002, and rose by 0.1 per cent (25,000) over the year to 29.49 million in September 2002 (Table A.3).
- Unemployment level was 1.51 million in October-December 2002. This is 3,000 lower than the same period a year earlier (Table A.1).
- Claimant count down 3,500 on the month to January 2003 to 928,500.
   Claimant count rate in January 2003 was 3.1 per cent, unchanged from the December 2002 rate (Table A.3).
- Economic activity rate was 78.7 per cent among people of working age in October-December 2002, up 0.2 percentage points from July-September 2002 and up 0.3 percentage points from October-December 2001 (Table A.1).
- Economic inactivity rate was 21.3 per cent among people of working age in the October-December 2002 period, down 0.2 percentage points from July-September 2002 and down 0.3 percentage points from October-December 2001 (Table A.1).
- GB headline rate for average earnings was 3.7 per cent in December 2002, up 0.3 percentage points on the same period a year earlier. This is down 0.1 percentage point from the November 2002 rate (Figure 3, Table A.3).
- 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 139,000 since July-September 2002 to 15.02 million in October-December 2002, and women up 11,000 in the same period to 12.79 million (Figures 4 and 5, Table B.1).
- People in **full-time employment** up 159,000 since July-September 2002 to 20.72 million in October-December 2002. People in part-time employment down 9,000 over the same period to 7.09 million (Table B.1).
- Manufacturing employee jobs fell by 4.0 per cent (148,000) compared with the same three months a year ago, to stand at 3.57 million in the three months to December 2002 (Table B.12).
- The LFS estimate of the total number of actual hours worked per week was 893.9 million in October-December 2002, up 0.8 million from October-December 2001. This is due to an increase in total employment of 0.9 per cent over the year combined with a decrease of 0.9 per cent in average actual weekly hours (Table B.21).

#### **UNEMPLOYMENT**

- Number of people unemployed for between six and 12 months up 22,000 over the year to stand at 233,000 in October-December 2002 (Table C.1).
- Unemployment over 12 months fell 42,000 over the year to stand at 309,000 in October-December 2002 (Figure 6, Table C.1).
- Unemployment for those aged 18 to 24 fell 22,000 over the year to stand at 384,000 in October-December 2002 (Table C.1).
- Unemployment rate for UK government office regions was up in six regions over the year but down in London, the North West, Northern Ireland, Scotland, Wales and the Yorkshire and the Humber regions. The highest rate was in the North East at 6.9 per cent and the lowest rates were in the East and South East regions, both at 3.9 per cent (Figure 7, Table A. 11).

#### **CLAIMANT COUNT**

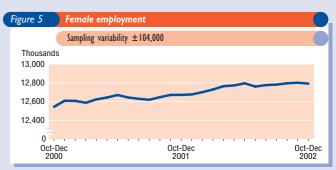
- Claimant count over 12 months (computerised claims only, unadjusted) shows a fall of 24,000 over the year to stand at 146,000 in January 2003 (Table F.2).
- Total claimants aged 18-24 (computerised claims only, unadjusted) stood at 253,400 in January 2003, a fall of 300 since January 2002 (Table F.2).
- Claimant count aged 18 to 24, over 12 months (computerised claims only, unadjusted) stood at 5,200 in January 2003, a rise of 600 since January 2002 (Table F.2).
- Number of people in categories affected by New Deal (computerised claims only, unadjusted):

	January 2003	Change on year
18-24, over six months	37,877	-739
25 and over, 18 months to two years	29,851	-1,060
25 and over, more than two years	50,374	-22,327
Total	118,102	-24,126

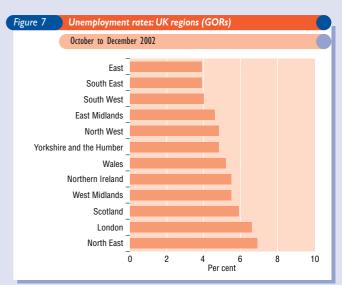
#### **ECONOMIC ACTIVITY AND INACTIVITY**

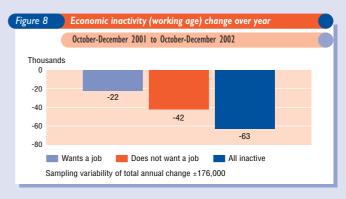
- Number of economically active people was 29.32 million in October-December 2002. Of this total, 15.90 million were men and 13.41 million were women (Table D.1).
- Number of economically inactive people of working age was down 77,000 over the quarter to 7.67 million in October-December 2002. Over the year the number of economically inactive people of working age was down 63,000. The number not wanting a job was down 42,000 over the year to 5.42 million; the number wanting a job but either not seeking or not available to start work was down 22,000 over the year to 2.25 million (Figure 8, Table D.2).
- The LFS shows that of the 246,000 increase in the population (aged 16 and over) in the year to October-December 2002, there was an increase in the number in employment of 253,000, a decrease in the number of unemployed of 3,000 and a decrease in the number of economically inactive of 5,000 (Table A. I).
- Economic activity rate for men of working age was 84.1 per cent in October-December 2002, up 0.4 percentage points from July-September 2002, while the rate for women was 73.1 per cent for the same period, up 0.1 percentage point from the period July-September 2002 (Table D.1).

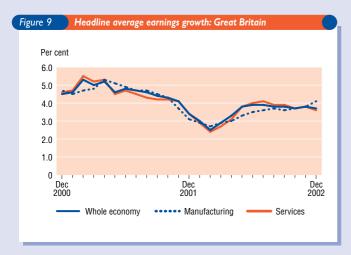


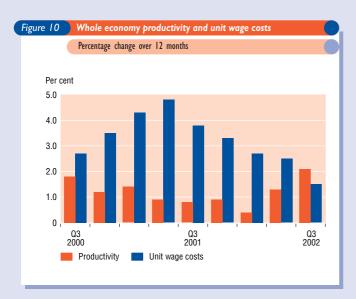


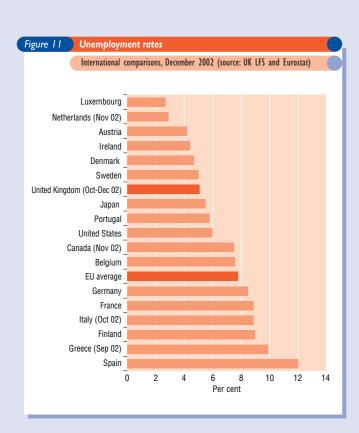












#### **REDUNDANCIES** (not seasonally adjusted)

- Redundancies data have not been adjusted to reflect 2001 Census population data.
- Results for September-November 2002 show that 6.8 per thousand employees had been made **redundant** in the three months prior to interview. 8.5 per thousand male employees and 5.0 per thousand female employees had been made redundant in the three months prior to interview. Of those made redundant, 45.2 per cent were back in employment at the time of the interview (Table H.31, February 2003).

#### **GB AVERAGE EARNINGS**

- Headline (three-month average) rate of increase in average earnings for the whole economy in the year to December 2002 was provisionally estimated to be 3.7 per cent. This is down 0.1 per cent from the November 2002 rate (Figure 9, Table E.1).
- The actual increase in whole economy average earnings in the year to December 2002 was 3.3 per cent, down 0.9 percentage points from the November 2002 rate (Table E.1).
- In the manufacturing industries, the headline (three-month average) increase for December 2002 was 4.1 per cent, up 0.3 percentage points from the November 2002 rate (Figure 9, Table E.1).
- The private sector services headline (three-month average) increase was 3.2 per cent for December 2002, down 0.5 percentage points from the November 2002 rate (Table E.1).
- In the service industries the headline (three-month average) increase was 3.6 per cent in December 2002, down 0.2 per cent from the November 2002 rate (Figure 9, Table E.1).
- Public sector headline (three-month average) increase was 4.6 per cent in December 2002, up 0.3 percentage points from the November 2002 rate. This is down 0.5 percentage points when compared with a year earlier (Table E.1).
- Private sector headline (three-month average) increase was 3.5 per cent in December 2002, down 0.2 percentage points from the November 2002 rate. This is up 0.4 percentage points when compared with a year earlier (Table E.1).

#### PRODUCTIVITY AND UNIT WAGE COSTS

- Manufacturing output was 1.5 per cent lower in the three months ending December 2002, compared with a year earlier.
- Manufacturing productivity in terms of output per filled job was 3.5 per cent higher in the three months ending December 2002, compared with a year earlier (Table B.32).
- Manufacturing unit wage costs were 0.6 per cent higher in the three months ending December 2002, compared with a year earlier (Table E.21).
- Whole economy output per filled job was 2.1 per cent higher in the third quarter of 2002, compared with a year earlier (Figure 10, Table B.32).
- Whole economy unit wage costs were 1.5 per cent higher in the third quarter of 2002, compared with a year earlier (Figure 10, Table E.21).

#### **INTERNATIONAL COMPARISONS**

- UK unemployment rate in October-December 2002 was 5.1 per cent, below the EU average of 7.8 per cent in December 2002 and lower than all EU countries except Austria, Denmark, Ireland, Luxembourg, the Netherlands and Sweden (Figure 11, Table C.5).
- In 15 EU countries there was an average increase in consumer prices of 2.2 per cent over the 12 months to December 2002, compared with 1.7 per cent in the UK. Over the same period consumer prices rose in the EU monetary Union Area by 2.3 per cent.
- Further information on the Harmonised Index of Consumer Prices can be found on the National Statistics website www.statistics.gov.uk/hicp.

#### **VACANCIES**

Publication of the **Jobcentre vacancy** statistics has been deferred due to the introduction of Employer Direct (see footnote e on Table A.3 pS15).

#### LABOUR DISPUTES (not seasonally adjusted)

- Number of working days lost in the 12 months to December 2002 is provisionally estimated to be 1,322,500 from 140 stoppages. Some 37 per cent of the days lost were in public administration and defence, 28 per cent were lost in education and II per cent were lost in health and social work.
- Number of working days lost in December 2002 is provisionally estimated to be 10,500 from 13 stoppages (Figure 12, Tables H.11 and H.12).



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

- At the end of the academic year 2001-02, around 271,000 people were in-learning on Work-Based Learning for Young People, compared with 254,400 one year earlier, mainly due to an increased number of people on Foundation Modern Apprenticeship (Table F. I., December 2002).
- For the first time, the number of people in-learning on Foundation Modern Apprenticeship (111,600 at the end of 2001-02) has overtaken the number on Advanced Modern Apprenticeship (107,900). In-learning on Foundation Modern Apprenticeship has risen by 23,200 in the last year while in-learning on Advanced Modern Apprenticeship has fallen by 9,900 (Table F. I, December 2002).
- Starts on Advanced Modern Apprenticeship have fallen from 72,400 in 2000-01 to around 52,700 in 2001-02. Starts on Foundation Modern Apprenticeship have risen from 104,100 in 2000-01 to around 106,600 in 2001-02 (Table F.2, December 2002).
- Starts on Other work-based training in 2001-02 at 49,100 are similar to the previous year figure of 50,100. Starts on Life Skills at 25,800 are also similar to last year's figure of 26,300 (Table F.2, December 2002).

- Some 873,600 18 to 24-year-olds had started on New Deal in Great Britain by the end of September 2002. Of these, 787,400 had left, leaving 86,200 participants at the end of September 2002 (Table F.11, January 2003).
- Some 40 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 (Table F.14, January 2003).
- By the end of September 2002, 359,900 people aged 25 or more had started on New Deal for the Long-Term Unemployed in Great Britain (pre-April 2001) (Table F.16, January 2003).
- A further 147,500 people have started on the post-April re-engineered ND25+ programme by the end of September 2002.
- In all 49,500 individuals had gained a job from the enhanced programme in Great Britain by the end of September 2002, of which 39,600 were sustained jobs and 9,900 were jobs lasting less than 13 weeks (Table F.19, January 2003).

#### **ECONOMIC BACKGROUND**

- Gross domestic product (GDP) at constant market prices rose by 0.4 per cent in the fourth quarter of 2002 compared with the previous quarter. Compared with the fourth quarter of 2001, GDP has risen by 2.2 per cent.
- In December the seasonally adjusted estimate of Retail Sales Volume was 138.4. This was 1.1 per cent above the November figure of 136.9 and 6.4 per cent higher than the December 2001 level.
- In the three months to December 2002, manufacturing output fell by 0.9 per cent compared with the previous three months, and fell by 1.5 per cent compared with the same three months a year ago.
- The revised estimate of total business investment in the second quarter of 2002, at 1995 prices seasonally adjusted, is £26,049 million, down by £57 million over the previous quarter. This represents a decrease of 0.2 per cent over the previous quarter.
- The balance of trade in goods in the three months to December 2002 was in deficit by £10.7 billion, up from a deficit of £8.8 billion in the previous three months and up from a deficit of £8.6 billion a year earlier.

- Excluding oil and erratics, export volumes in the three months to December 2002 were 5.0 per cent lower than the previous three months and down 2.9 per cent on the same period a year earlier.
- Excluding oil and erratics, import volumes in the three months to December 2002 were 0.3 per cent lower than the previous three months and up 2.1 per cent on the same three months last year.
- The all items retail prices index (RPI) stood at 178.4 for January, down from 178.5 for
- In the twelve months to January, the all items RPI rose by 2.9 per cent, unchanged from December.
- Over the same period, the all items excluding mortgage interest payments index (RPIX) rose by 2.7 per cent, unchanged from December.
- Further information on the RPI can be found on the National Statistics website www.statistics.gov.uk/rpi.

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

The next Labour Market Update, as well as containing the usual labour market statistics, will also include the latest workforce jobs data.

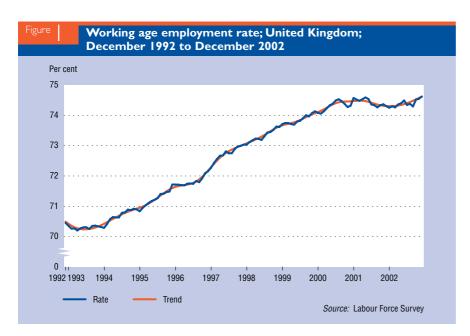


#### 12 February 2003

By Claire Macaulay, Labour Market 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. 020 7533 5895





#### Overlapping change

Overlapping changes are effectively moving three-month averages of monthly changes where (M2+M3+M4)/3-(M1+M2+M3)/3 = [(M2-M1) + (M3-M2) + (M4-M3)]/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. However, there are some changes in the detail and some signs of further improvement, although they remain tentative. The employment rate continues on a slight upward trend. Having been rising marginally over the past year, there are now signs that unemployment may be falling slightly, and the numbers claiming Jobseeker's Allowance continue to decline marginally. The rate of earnings growth remains subdued. Generally, data are consistent with the output growth shown in gross domestic product (GDP) data in 2002. On the whole, the labour market remains largely flat.

#### **Employment**

The number of people in employment continues to grow steadily. The rate of GDP growth did pick up in the second quarter of 2002 after a weak first quarter, and this stronger growth appears to have continued into the third. The fourth quarter experienced slower growth but was still healthy. Underlying this is the fact that the labour market tends to lag output: output slows first; employment levels adjust later. Nevertheless, while employment continued to grow, the rate of increase was no more than in line with population growth, leaving the trend in employment largely flat from May-July 2001 until recent months. However, the latest employment figures for October to December show the working-age employment rate up 0.3 percentage points on the quarter at 74.6 per cent. The 16 and over employment level is up 150,000 on the quarter (compared with a 253,000 increase on the year). As a result, the latest trend in the employment rate appears to be turning upward (see Figure 1), but given past fluctuations, one needs to be cautious before reading too much into it.

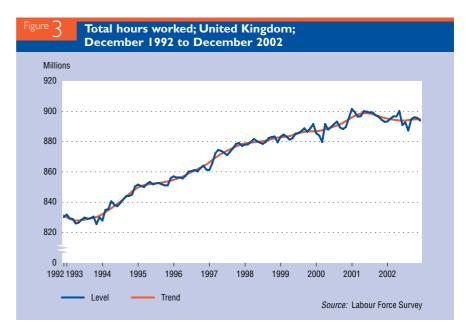
The recent overlapping changes (see red box on previous page) for employment reveal the more uncertain nature of recent movements, following the consistent growth of the 1990s

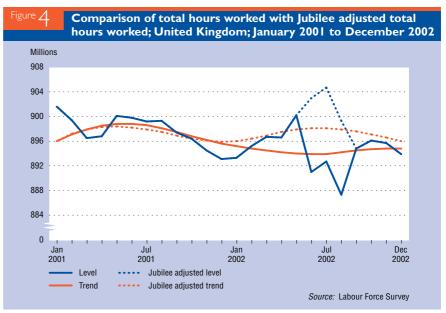


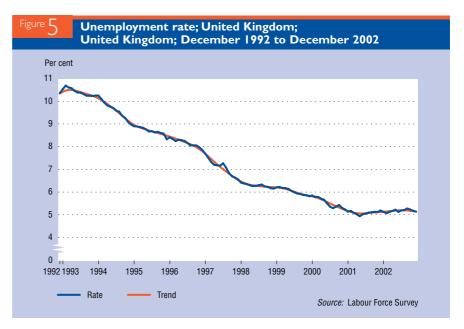
(see Figure 2). The overlapping changes have been volatile, with months of strong growth followed by months of weak or even negative growth. The latest figure shows an increase of 34,000 between September-November and October-December. This is the third consecutive increase. Overall, the recent fluctuations are consistent with the view that both the employment rate and the level are increasing. Looking at other sources does help illustrate the uncertainty in recent data. For example, the latest workforce jobs figures (September) show a fall of 27,000 on the quarter, with the biggest decreases being in manufacturing, and finance and business services, whereas the largest increases have come in public administration, education and health, and distribution, hotels and restaurants.

The preliminary estimate for output growth in the fourth quarter was 0.4 per cent; on the face of it, this would suggest a slowdown from the third quarter, when growth was estimated at 0.9 per cent. However, ONS estimates that the pattern in output was affected by the Queen's Golden Jubilee in June. Without the impact of the Jubilee, output would have been stronger in quarter two, and then slower in quarter three at 0.2 to 0.5 per cent. If taken into account, this suggests that output growth has remained largely flat between the third and fourth quarters of 2002. That said, different sectors continue to experience varying fortunes. Official data on manufacturing show that output declined by 0.7 per cent in the three months to December, compared with the previous quarter. Moving into January, the signals are subdued. The Chartered Institute of Purchasing & Supply (CIPS)'s report on manufacturing has recorded a second consecutive contraction, with the lowest reading for 12 months: demand is at its lowest level for 13 months, and employment decreased having shown only one month of marginal growth in the past five years. The latest CBI quarterly industrial trends survey reported the eighth consecutive quarter of declining demand. In the service industries CIPS also reported activity expanding for the thirteenth consecutive month, but it has slowed to its weakest pace in almost a year. However, this contradicts official data which shows an increase in service employment of 225,000 on the year to September 2002; most, although not all, of the difference appears to be due to the public sector, which is not included in CIPS figures.

The impact of the Jubilee seen in the output data is also reflected in LFS hours worked. Total weekly hours remain at a historically high level following growth over much of the past decade. More recently, they have followed a similar pattern to GDP growth with a weakening in the level over 2001









followed by a recovery in the early part of 2002, rising to 900.2 million hours in March-May 2002. The figures for April-June, May-July and June-August were all significantly lower. However, there is strong evidence to suggest that this fall is linked to the extra bank holiday for the Queen's Golden Jubilee. The figures since July-September have been unaffected by the Jubilee, and have seen an apparent recovery in hours worked. The total for the latest quarter decreased by 0.9 million hours to 893.9 million hours (see Figure 3). It is estimated that the effect of the Jubilee has been to reduce total weekly hours by approximately 12 million for each of the three quarters including the month of June (see *Figure 4*). There is a range of uncertainty around this estimate, but if one adjusts the data to take this Jubilee effect into account then the revised trend would be indicative of a slight slow-down in hours worked; however, the Jubilee effect continues to make it difficult to interpret the trend and this needs to be treated with caution. For example, it is also possible that the March-May quarter was higher than normal due to increased working before the Jubilee holiday in preparation for the break. However, this is uncertain and no estimate of this effect is available.

#### Unemployment

The latest unemployment numbers for October to December suggest that, having been rising for around a year, unemployment is now falling slightly. The unemployment rate at 5.1 per cent is down 0.1 percentage point on the quarter (see Figure 5). The latest figure for the level of unemployment is down 36,000 on the quarter to stand at 1.506 million.

Looking at the overlapping change, there was a decrease of 9,000 in the numbers of unemployed between the September-November and October-December quarters (see Figure 6). This is the third consecutive monthly fall.

Short-term unemployment (six months and under) accounts for two-thirds of the overall decrease this quarter. The number of people unemployed for up to six months decreased by 36,000 on the quarter to stand at 964,000, but is up 17,000 on the year. Short-term unemployment has been the main driver behind the recent trends in total unemployment. It had been rising from February-April 2002, but now has been falling for three months. By comparison, those unemployed over six months and up to 12 months has been generally flat since mid-2000, and the number of people unemployed for over 12 months is down 19,000 on the quarter. Long-term unemployment has been decreasing since mid-1994, although the level of decrease has gradually been contracting.

By comparison with unemployment, the claimant count (the number of people claiming Jobseeker's Allowance) fell by 3,500 in the latest month (January). This was the seventh consecutive monthly fall in the count, and the level now appears to be on a marginally downward trend. The rate remained at 3.1 per cent, the lowest since August 1975. Inflows and outflows both decreased on the month by 2,300 and 10,300 respectively.

#### Unemployment: monthly overlapping change; December 1992 to December 2002 60 40 20 -20 -40 -60 -80 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 Source: Labour Force Survey

#### Working-age inactivity rate; United Kingdom; December 1992 to December 2002 Per cent 22 2 22 0 21.8 216 21.4 21.0 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 Source: Labour Force Survey

#### Economic inactivity

Looking at working-age inactivity, both the level and the rate were rising throughout most of 2000 and 2001, with the level peaking at 7.777 million in January-March 2002, the highest level since the quarterly series began in 1992. The figures since have seen some fall back. The inactivity rate, at 21.3 per cent, appears to be on a downward trend and the level fell on the quarter (down 77,000 to 7.667 million) (see *Figure 7*). This decrease was entirely driven by those who did not want a job, the figure for which fell by 78,000, with men accounting for 83,000 of the decrease while female levels rose 5,000. This is the fourth consecutive month where the decrease has been the highest on record.

Most other categories of inactivity saw mixed movements over the quarter. The largest quarterly changes by subcategories are those looking after the family/home (decreased 32,000) and the long-term sick (increased 34,000). Women accounted for the former and both men and women for the latter.

March 2003

## LABOUR MARKET ASSESSMENT

#### **Redundancies**

The latest set of LFS redundancy data (autumn 2002, not adjusted to post-2001 Census) showed a fall on the quarter, the third consecutive fall. Redundancy rates were 6.8 per 1,000 employees, down 0.3 on the previous quarter, and down 1 per 1,000 employees on the year. Both the largest quarterly and annual changes appeared in the manufacturing sector, which fell 2.5 per 1,000 employees to 11.8 per 1,000 employees from the previous quarter, and was down by 4.4 per 1,000 employees from the previous autumn. Even though the rate fell, manufacturing continues to experience the highest redundancy rate. Overall, redundancy rates are at their lowest since autumn 2000, although there is variation across sectors.

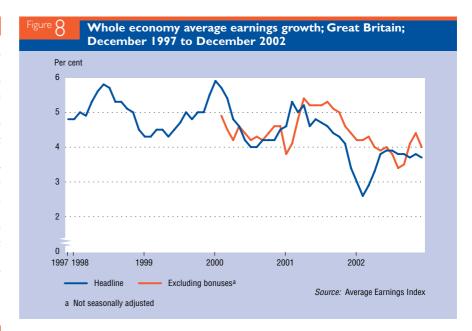
#### Labour disputes

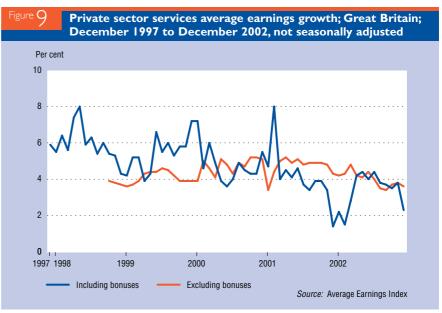
Labour disputes fell back in December from their November high. Just 10,500 days were lost, down 360,300 on the month. However, for 2002 as a whole, 1,322,500 working days were lost to labour disputes – the highest annual figure since 1990. Of these, 37 per cent were lost in public administration and defence, 28 per cent in education, and 11 per cent were in health and social work.

#### **Earnings**

Turning to the latest earnings numbers, the whole economy headline rate was down 0.1 percentage point to 3.7 per cent in the three months to December. Looking at underlying growth as measured by the whole economy excluding bonuses series, annual growth declined from 4.4 per cent in November 2002 to 4.0 per cent in December (see *Figure 8*).

The overall picture is of earnings growth flattening out at a reasonable, if somewhat historically subdued, rate. However, the main story within this month's data is the sharp decline in the private sector services series, where growth fell from 3.8 per cent in November to 2.3 per cent in December. This reflects the start of the bonus season, and was driven by a combination of lower bonuses being paid in financial intermediation in December 2002 compared with December 2001, and of timing effects with bonuses being delayed. Excluding bonuses, growth in the sector remained relatively flat at just over 3.5 per cent. However, even excluding bonuses, earnings growth in private sector services has definitely slowed since the end of 2001 (see Figure 9).





Technical details of sources						
Series	Sample size	Frequency	Time series			
Labour Force Survey	60,000 households per quarter	Monthly publication on a rolling quarterly basis	Quarterly since spring 1992 Annual 1984-91 Biennial 1979-83			
Workforce jobs	28,000 service firms 9,000 production firms	Quarterly	Annual 1959-77 Quarterly since 1978			
Claimant count	All JSA claimants	Monthly	Consistent series from 1971			
AEI	8,000 firms 9 million employees	Monthly	Consistent series from 1990			
CIPS services	600 firms	Monthly	Since July 1996			
CIPS manufacturing	620 firms	Monthly	Since January 1992			
CBI Industrial Trends	1,000 firms	Quarterly	Since 1958			

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

#### NATIONAL STATISTICS NEWS

# Social Trends 33

THE UK had one of the highest employment rates in the EU in 2001, after Denmark, Sweden and the Netherlands, according to the latest edition of Social Trends published by ONS in January 2003. At the same time, unemployment in the UK reached 1.4 million, its lowest level since the current measure of unemployment was introduced in 1984.

Social Trends 33, which paints a picture of modern Britain and how it has been changing, draws on a wide range of social and economic statistics covering 13 social policy areas, including people's health, crime, education, households and families, transport, the labour market and lifestyle choices. The 2003 edition also features an article on social capital, which looks at formal and informal social networks, group memberships, community and civic engagement and trust in neighbours.

Some of the statistics highlighted in the publication about the labour market include:

- In 2002 the economic activity rate for female lone parents in the UK was 57 per cent, an increase of 9 percentage points since spring 1992.
- In spring 2002 the unemployment rate among disabled people of working age, at 9 per cent, was nearly twice as high as for people who were not disabled.
- The largest increase in male and female jobs over the last 20 years has been in financial and business services, which accounted for about one in five of both men's and women's jobs.
- · Around a fifth of Pakistani and Chinese people in employment were selfemployed in 2001-02, compared with just over one in ten White people.
- In spring 2002 almost one in three employees had been in the same job for more than ten years.
- Around 25 per cent of employed men and 11 per cent of employed women were working more than 50 hours a week.
- About 6 per cent of both male and female

- full-time employees were looking for a new job. For a third of men and almost a quarter of women unsatisfactory pay in their current job was a trigger for looking for another one.
- Replying to an advertisement is the most common method for getting a new job for most occupations, although skilled trades. process plant and machine operatives and elementary occupations are most likely to use contacts in a firm (hearing from someone who worked there).
- Social Trends 33 is available from The Stationery Office (TSO), www.tso.co.uk/bookshop, PO Box 29, Norwich, NR3 1GN, tel. 0870 6005522, e-mail book.orders@tso.co.uk, price £39.50, ISBN 0-11-621571-2. It is also available electronically, with links to the data contained in the charts and tables, from www.statistics.gov.uk/socialtrends.

# International activities — the Paris Group

ONS HAS recently been involved in a small committee (Bureau) to plan the next meeting of the 'Paris Group', an informal group designed to examine and assess various sources of information about the labour market situation, and to contribute to improving concepts and their measurement through periodic plenary meetings covering specific topics. The main roles of the Bureau are to canvass topics for future meetings of the Group, undertake preparations for these meetings, prepare guidelines for authors for meeting papers and to ensure that the Group's outputs complement similar and related work in the international arena. Following a round of consultation by the Bureau, the sole topic for the next meeting of the Paris Group will be the measurement of working time.

This choice of topic reflects the importance of reliable and comparable working-time statistics as indicators, both in their own right and their use in the compilation of other key statistics such as average hourly earnings and productivity measures. Working time is increasingly hard to measure as working-time arrangements become more flexible.

It is intended that papers prepared by national agencies and other international organisations for the next Paris Group meeting will provide valuable input to working group discussions on working time measurement at the 17th International Conference of Labour Statisticians (ICLS) organised by the International Labour Organization in Geneva over the period 24 November to 3 December 2003.

The next meeting of the Paris Group will be held in London, in September 2003. The Paris Group was established in 1997 with the approval of the UN Department of Statistics to further international cooperation in the area of labour and compensation statistics. Similar to other

'City' Groups, the Paris Group has met four times since its inception: 1997, in Paris, hosted by Institut National de la Statistique et des Etudes Economiques (INSEE); 1998, in London, hosted by ONS; 1999, in Paris, hosted by INSEE; 2000, in Orebro, hosted by Statistics Sweden.

Bureau membership comprises representatives from Eurostat, Hungarian Central Statistics Office, INSEE, Organization for Economic Cooperation and Development (OECD), ONS and Statistics Sweden. Secretariat functions for the Bureau will be undertaken by representatives of INSEE, OECD and ONS. The Bureau met in December and again in February 2003.

• For further details, contact Richard Laux, tel. 020 7533 5529, e-mail Richard.Laux@ons,gov.uk.

#### DEPARTMENT FOR WORK AND PENSIONS NEWS

# The wider benefits of education and training

ACCORDING TO a recent report from the Department for Work and Pensions (DWP) high levels of qualifications continue to lead to higher levels of employment. For men the effect of a degree remains constant over the eight-year-period between 1991 and 1999. For women, qualifications have become more effective at maintaining employment. In general, lower level qualifications are now less effective at maintaining employment.

The report, The Wider Benefits of Education and Training: A Comparative Longitudinal Study, published in February, was conducted to explore the relationships between education, training, employability and well-being. The study was designed to explore definitions and measures of employability, and analyse the changing situation facing young adults at the start and end of the 1990s. A literature review was carried out of the links between employability and well-being, as well as a statistical analysis exploring the relationship between individuals' demography, socio-economic and educational characteristics, employment history and well-being. Data for the

analysis was taken from the 1958 birth cohort (from the National Child Development Study) and the 1970 birth cohort (from the British Cohort Study). To look at people at similar points in their life cycles, a comparison was drawn between the situation of 29-year-olds in 1999 with 33-year-olds in 1991.

The main findings include:

- The proportion of young people holding employee status has risen significantly between 1991 and 1999: an increase from 74 to 79 per cent for men and 61 to 69 per cent for women. Among men this is due to a decline in self-employment and a fall in unemployment. For women it also reflects the continuing increases in their participation in the labour force, particularly their full-time employment.
- The proportion of young men and women holding higher qualifications has risen markedly, particularly among women; the proportion of young women with high-level qualifications now matches that of men. The proportion of those men and women reporting that they hold no qualification has remained constant.
- The positive impact of qualification on earnings appears to be declining. For

- both men and women the effect of a degree on earnings in their late 20s and early 30s now appears lower in the 1970s birth cohort than the 1958 cohort, (although the authors advise caution in interpreting this due to the four year difference in the age of the two cohorts).
- There was a small increase in training over the decade, along with a small increase in its earnings premium.
- Young women graduating in 1992/93 earned significantly less at the end of the decade than male graduates.
- Past unemployment exerted long-term negative impacts on current earnings, mental health and life satisfaction. Relationships between these factors were readily identifiable some 15 years after people entered the labour market in the mid-1970s
- The Wider Benefits of Education and Training: A Comparative Longitudinal Study (DWP Research Report 178), price £30.00, is available from Corporate Document Services, 7 Eastgate, Leeds, LS2 7LY, tel. 0113 399 4040, e-mail cds@corpdocs.co.uk.

# LABOUR MARKET STATISTICS HELPLINE

Helpline: 020 7533 6094

Recorded headlines: 020 7533 6176

Fax: 020 7533 6183

E-mail: labour.market@ons.gov.uk

# Parliamentary questions

A selection of recent Parliamentary Questions concerning labour market statistics answered in letters from Len Cook, National Statistician. The date on which the answer was given is at the end of each PQ.

#### **Employment statistics**

FRANK FIELD (Birkenhead) asked the Chancellor of the Exchequer what his most recent estimate was of the number of people, broken down by age and sex, who have never worked.

JOHN PULLINGER: I am replying in the National Statistician's absence. The attached table gives the information requested for the three-month period ending August 2002. These estimates are from the Labour Force Survey (LFS).

People who have never had paid worka by sex and age; United Kingdom, June to August 2002, not seasonally adjusted

			Thousands
	All persons	Male	Female
All aged 16+	2,462	1,012	1,450
All of working ageb	2,203	996	1,208
16–17	777	416	361
18–24	843	417	427
25–34	283	94	189
35–49	222	54	168
50-64(m)/50-59(w)	77	14	63
65+(m)/60+(w)	259	17	242

Source: Labour Force Survey.

Note: These Labour Force Survey (LFS) estimates have not yet been adjusted to take account of the recent Census

(15 January)

# LABOUR MARKET STATISTICS HELPLINE

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#### **TOPICS COVERED**

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

#### Statistical enquiries

for general enquiries about National Statistics, please contact the National Statistics public enquiry service on: 0845 601 3034 Fax: 01633 652747

minicom 01633 812399 e-mail info@statistics.gov.uk,

or by post to: Customer Contact Centre, Room 1.015. Government Buildings, Cardiff Road, Newport, South Wales, NPI08XG

You can also find National Statistics at www.statistics.gov.uk.

a Paid work excluding casual or holiday work but including periods of self-employment or support by a government training and employment programme

b Men aged 16-64 and women aged 16-59.

## Labour market statistics quarterly update

Labour Market Statistics Quarterly Update is designed to inform users about developments taking place as part of ONS's continuing work to improve labour market statistics. It appears every quarter in March, June, September and December.

#### Improvements introduced

#### December 2002 – February 2003

Data for employee jobs from the Annual Business Inquiry (ABI) were released on 18 December 2002, and quarterly employee jobs were re-benchmarked taking account of the new data. Self-employed jobs were revised downward following interim reweighting of the Labour Force Survey (LFS) results using the 2001 Census population data. An article explaining the revisions appeared in last month's issue (see pp91-6, Labour Market Trends, February 2003). Contact: Ian Richardson, tel. 01633 812072 or e-mail ian.richardson@ons.gov.uk.

The National Statistics Quality Review Report no. 14 Distribution of Earnings Review (DOER) was published on 10 October 2002. The Implementation Plan for the DOER was published on the ONS website on 10 January 2003 and is available from www.statistics.gov.uk/methods\_quality/quality\_review/downloads/NSQR14\_Implementation\_Plan.pdf. Contact: Derek Bird, tel. 01633 819005 or e-mail derek.bird@ons.gov.uk.

ONS is coordinating an exercise across the Government Statistical Service to help inform usage of the 2001 Census of Population. A series of task forces are looking at different statistical domains, for example the labour market, education and training, and health and care, to identify the different sources of data available for topics covered by the Census, the likely differences between Census and survey estimates, and (provisional) preferred sources for the key distributions. The task force for the labour market statistics has produced a report 'Joined up labour market data' which is now available on the National Statistics website at www.statistics.gov.uk/downloads/theme\_labour/joined\_up\_lm\_data.pdf. Contact: Richard Laux, tel. 020 7533 5529 or e-mail richard.laux@ons.gov.uk.

From 15 January 2003, the term 'unemployment' is used alongside 'employment' and 'economic activity' to label LFS statistics. The relabelling of the LFS estimates of unemployment as 'unemployment' rather than 'ILO unemployment' is intended to emphasise that this is the official UK measure of unemployment, compiled following the internationally standard definitional guidelines of the International Labour Organization (ILO). This change stems from a recommendation of the National Statistics review of the framework for labour market statistics (see p635, Labour Market Trends, December 2002). Contact: Peter Alstrup, tel. 020 7533 6110 or e-mail peter.alstrup@ons.gov.uk.

As announced in the December issue of Labour Market Trends, the workplace-based claimant count rates for areas smaller than regions have been withdrawn from National Statistics. ONS is now publishing claimant counts as proportions of the resident population of working age for local authorities, and NUTS areas (except in Scotland), using the working-age populations for mid-2001. When the ward-level population data are available from the 2001 Census, ONS will use these to calculate and publish residence-based claimant count proportions for other local geographies. The decision to withdraw the existing workplace-based claimant count rates below regional level and replace these by residence-based measures reflects the view that commuting patterns have a distorting effect on these rates. Workplace-based claimant count rates will continue to be published nationally and regionally for the foreseeable future. These changes stem from a recommendation of the National Statistics review of the framework for labour market statistcs (see p635, Labour Market Trends, December 2002). Contact: Andrew Machin, tel. 020 7533 6162, or e-mail andrew.machin@ons.gov.uk.

To complement the change of the term 'ILO unemployment' to 'unemployment', the claimant count tables, which previously appeared in the 'Unemployment' section in the Labour Market Data tables in Labour Market Trends now have their own heading 'Claimant count' and appear after earnings and unit wage costs. The redundancies tables which used to appear in the 'Unemployment' section have been moved into the 'Other labour market statistics' section. These changes mean some table numbers have also altered (see p55, Labour Market Trends, February 2003). Contact Frances Sly, tel. 020 7533 6141, or e-mail frances.sly@ons.gov.uk.

#### Work in progress

The results of the UK Labour Cost Survey 2000 (produced under EU regulations) will be published on the National Statistics website shortly. Contact: Robin Youll, tel. 01633 819023 or e-mail robin.youll@ons.gov.uk.

New Earnings Survey statistics for 2002 based on residence post-codes (rather than workplace post-codes) will soon be made available on the National Statistics website. The release will be accompanied by an introductory note and a link to new tables. Contact: Robin Youll, tel. 01633 819023 or e-mail robin.youll@ons.gov.uk.

ONS is continuing to develop historical employment and unemployment series on a consistent ILO basis. The work has been delayed to take on board interim 2001-Census-adjusted LFS estimates, and interim estimates are expected to be published in March 2003. A final series will be published by the end of 2003 after the full LFS regrossing. Contact: Craig Lindsay, tel. 020 7533 5896 or e-mail craig.lindsay@ons.gov.uk.

During February and March 2003, the final mid-year population estimates for the years 1982 to 2000, consistent with the 2001 Census, are being published. The figures for 1992 to 2000 will be incorporated into a revised set of LFS UK-level interim series to be published in the labour market statistics First Release on 16 April 2003. These will be consistent with the interim LFS series for 2001 to 2003 which will not need revision at this stage. Revised interim UK-level series for 1984 to 1991 (spring quarters only) will be published after the relevant population data become available. Also to be published on 16 April will be a new set of interim LFS series for 1996 to 2003 for Scotland, Wales and the English regions. These series will also be consistent with the 2001 Census results. Contact: Alex Clifton-Fearnside, tel. 020 7533 6140 or e-mail alex.clifton-fearnside@ons.gov.uk.

ONS is currently drawing up a blueprint for a framework for local area labour market statistics. The blueprint, which will be published by the end of April, arises from a recommendation from the National Statistics review of the framework for labour market statistics. Contact: Nick Maine, tel. 020 7533 6230 or e-mail nick.maine@ons.gov.uk.

#### **Future developments**

ONS is developing a longer term plan for ensuring that both the LFS series in the First Release and the LFS microdata are brought into line with each year's new mid-year population estimates very rapidly following their publication (for example, following the publication of the mid-2002 population estimates in August 2003). The timetable for further LFS revisions in 2003 beyond April, including the timing of the release of the 2001 Census-consistent revised LFS microdata for the period 1984 to 2003, will be announced as soon as possible. Contact: Alex Clifton-Fearnside, tel. 020 7533 6140 or e-mail alex.clifton-fearnside@ons.gov.uk.

Work has started on a project to allow ONS to produce a quarterly labour costs index (LCI). This work, undertaken in respect of an EU Council regulation, will use the sample underpinning the Average Earnings Index (AEI) to generate indicators with wider scope than the current AEI. Labour costs other than pay, such as employers' statutory social contributions and benefits in kind, will be included in the labour costs indices, and the denominator for the indices will be based on hours worked, rather than the number of jobs in a business. The first data from the project are expected in summer 2003. Contact: Derek Bird, tel. 01633 819005 or e-mail derek.bird@ons.gov.uk.

Work has started on a project to assess the costs and feasibility of producing a labour price index. This type of indicator is not subject to distortion arising from compositional shifts in the labour market, such as more highly skilled employees entering the workforce, since it is constructed to constant quality and quantity. In that sense it is similar to the Consumer Prices Index and can be seen as measuring the price of a basket of labour inputs, where the attributes of labour can be defined in terms such as occupation, age and length of service. The project will entail ONS's conducting a small pilot survey as well as considering the feasibility of generating a price type indicator from existing sources. The project will run until the end of 2003. Contact: Derek Bird, tel. 01633 819005 or e-mail derek.bird@ons.gov.uk.

Work has started on the development of an Average Earnings Ratio (AER), which is intended to show movements in the true average wage. This work takes forward recommendations made in the Turnbull/King review of the Average Earnings Index that ONS should develop an index that reflects more closely movements in average earnings. The AER is intended to provide an alternative to the AEI in measuring earnings growth. Instead of measuring the change in earnings from one month to the next, as the AEI does, the AER estimates the total amount of pay and the total number of employees in a particular month, and uses these to derive an average weekly pay per person. ONS intends to release the AER as an experimental series in 2003. Contact: Robert Bucknall, tel. (01633) 813494 or e-mail robert.bucknall@ons.gov.uk.

A study of LFS series for which ONS publishes sampling errors is underway. Results will be announced later in the year. Contact: Alex Clifton-Fearnside, tel. 020 7533 6140 or e-mail alex.clifton-fearnside@ons.gov.uk.

In the future, ONS expects to make LFS data available for a wider range of geographical areas, and to improve the quality of unemployment rates for small areas based on internationally agreed definitions. Contact: Nick Maine, tel. 020 7533 6130 or e-mail nick.maine@ons.gov.uk.

Work has started on a new web-based manual 'Labour Market Statistics: Concepts, Sources and Methods'. The manual will be user-friendly, and will help to demonstrate coherence and consistency in the labour market statistics published by ONS. It should be of great assistance to users in interpreting and analysing labour market data, and will incorporate all existing guides on labour market statistics, such as the How exactly? series. Contact: Milena Simic, tel. 020 7533 6138 or e-mail milena.simic@ons.gov.uk.

The latest set of UK labour force and activity rate projections to 2011, broken down by age and sex, are due to be published in autumn 2003. They are intended to update the last set from June 1998 which, due to several regrossings, seasonal adjustment reviews and the 2001 Census, are now out of date. The projections will use data from the work on historical series (see above) once this work has been completed. Contact: Paul Doyle, tel. 020 7533 6180 or e-mail paul.doyle@ons.gov.uk.

Fax: 020 7533 6183

e-mail: labour.market@ons.gov.uk



Every month Labour Market Spotlight highlights statistics of topical or general interest in a clear and straightforward presentation. It aims to foster awareness and understanding of labour market statistics from a range of sources. If you have any comments or suggestions for topics to be included please contact the Labour Market Trends editorial office, e-mail Imt@ons.gov.uk, tel. 020 7533 6159.

#### **Contents for March 2003**

Economic activity by ethnic group (LFS)

Part-time working patterns

Job-related training (LFS)

Self-employment working patterns

People with disabilities and the labour market (LFS)

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

Economic activity by ethnic group

Economic activity by ethnic group; a,b United Kingdom; autumn 2002, not seasonally adjusted

	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)
	age 16-59/64	age 16-59/64	All 16+
White	80	76	5
British <sup>c</sup>	81	77	5
Another White background <sup>c</sup>	77	72	6
All ethnic minority groups	66	58	12
Mixed	71	58	18
White and Black Caribbean	75	57	23
White and Black African	71	54	*
White and Asian	73	63	*
Another mixed background	63	55	k
Asian or Asian British	65	58	11
Indian	75	69	8
Pakistani	54	45	1!
Bangladeshi	47	41	4
Another Asian background	63	56	:
Black or Black British	71	62	13
Black Caribbean	77	66	4
Black African	64	56	13
Another Black background	77	71	;
Chinese	65	60	
Other ethnic groups	61	54	11

Source: Labour Force Survey

- a This table uses the National Statistics interim standard classification of ethnic groups and should not be compared with data produced under the old classification.

  Does not include people who did not state their ethnic group.

  These data are presented for Great Britain only and exclude Northern Ireland. Detailed level ethnicity questions are not asked of the
- White group in Northern Ireland. The subcategories British and Other White will therefore not sum to the White total.

Sample size too small for a reliable estimate.

The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002 for further information.

The Labour Market Statistics helpline receives many calls about the economic status of people in different ethnic groups. Table 1 shows economic activity by ethnic group for autumn 2002.

- In autumn 2002 almost three-fifths (58 per cent) of those in ethnic minority groups were in employment.
- Among the level 1 ethnic minority groups the Mixed and Black or Black British groups had the highest working-age economic activity rates at 71 per cent, although the Black or Black British group had the highest employment rate at 62 per cent.
- The Mixed group had the highest unemployment rate at 18 per cent; this compares with under 5 per cent for White people.
- All ethnic groups had lower activity rates for women than men, most notably the Pakistani and Bangladeshi groups (32 and 22 per cent for women respectively, compared with 74 and 71 per cent for men).



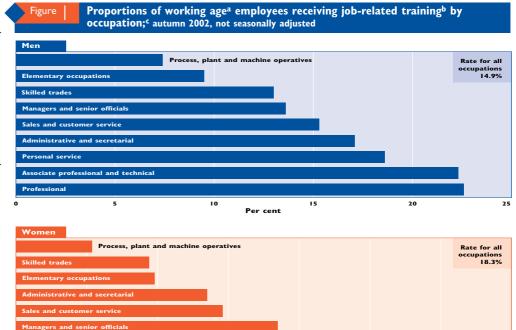
#### 2 Job-related training

Learning throughout working life is becoming increasingly necessary because of the pace of change within the labour market. A large number of both employers and employees see training as an essential investment for the future. The Department for Education and Skills workforce training enquiry point (0114 259 3489) receives a large number of requests for LFS data about training.

In autumn 2002, 3.9 million employees of working age -16 per cent of all such employees - received jobrelated training in the four weeks prior to interview (seasonally adjusted).

Figure 1 shows the proportions of working-age employees who had received job-related training by occupation and sex, and Figure 2 breaks the data down by industry and sex.

- A higher proportion of female than male workingage employees had received job-related training in the UK during autumn 2002 -18 per cent compared with 15 per cent (not seasonally adjusted).
- Among both men and women, employees in professional occupations were more likely than any other occupation group to have received job-related training (23 per cent and 32 per cent respectively).
- Men and women in the process, plant and machine occupations were least likely to receive job-related training (7.4 per cent and 5.4 per cent respectively).
- The public administration, education and health industry sector experienced higher levels of job-related training than any other industry group. This was true for both men and women (24.5 per cent and 24.4 per cent respectively).

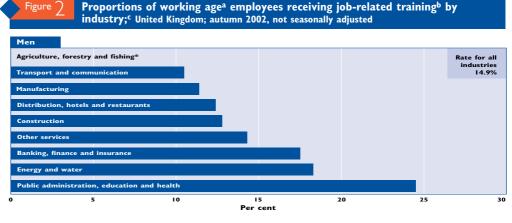


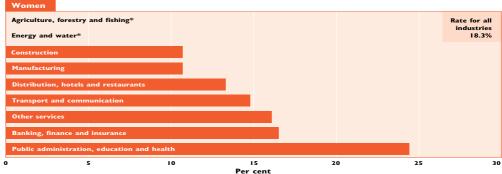
- Working age is defined as men aged 16 to 64 and women aged 16 to 59

  Job related training includes both on- and off-the-job training in the four weeks prior to the survey.

  Occupations are coded according to the 2000 Standard Occupational Classification

  ote: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends, December 2002 for further information.





- Working age is defined as 16-59 for women and 16-64 for men.
- Includes both on- and off the job training received in the last four weeks.

  Industries are coded according to the 1992 Standard Industrial Classification (SIC1992).

  Sample size too small for a reliable estimate.

Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends,



#### 3 People with disabilities and the labour market

Economic activity status of working-agea people by sex and whether disabled;b United Kingdom; autumn 2002, not seasonally adjusted

						Per cent	
		Men	Women		All		
	Disabled	Not disabled	Disabled	Not disabled	Disabled	Not disabled	
Economically active	56.9	91.1	49.7	79.0	53.5	85.3	
In employment	51.9	86.5	46.3	75.3	49.3	81.2	
working full time	45.6	79.2	24.7	44.1	35.7	62.5	
working part time	6.3	7.2	21.7	31.2	13.6	18.6	
Unemployed	5.1	4.7	3.4	3.6	4.3	4.2	
less than one year	3.0	3.7	2.6	3.2	2.8	3.4	
at least one year	2.0	1.0	0.8	0.4	1.4	0.7	
Unemployment rate <sup>c</sup>	8.9	5.1	6.9	4.6	8.0	4.9	
Economically inactive	43.I	8.9	50.3	21.0	46.5	14.7	
wants job	16.3	2.3	15.7	5.6	16.0	3.9	
does not want job	26.8	6.5	34.5	15.5	30.4	10.8	
Total	100	100	100	100	100	100	

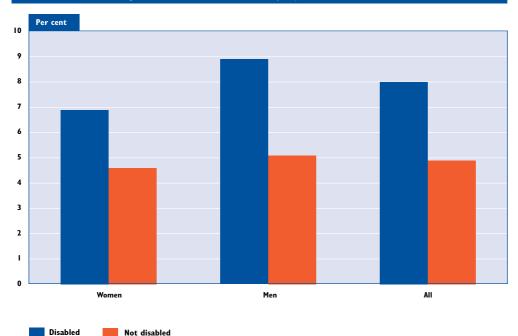
Source: Labour Force Survey

- Working age is 16-64 for men and 16-59 for women. Current long-term health problem or disability (see red box).

c The proportion of economically active people who are unemployed on the ILO measure.

Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002 for further information

Unemployment rates<sup>a</sup> for working age<sup>b</sup> people by whether disabled;<sup>c</sup> United Kingdom; autumn 2002, not seasonally adjusted



Source: Labour Force Survey

- The percentage of economically active people who are unemployed on the ILO measure. Working age is defined as 16-59 for women and 16-64 for men.
- long-term health problem or disability.

Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends, December 2002 for further information.

#### **Definition of long-term disability**

The LFS definition of current long-term disability includes all those who report having a work-limiting disability or a current disability covered by the Disability Discrimination Act (DDA). This definition gives the most comprehensive coverage of disability.

A regular topic of interest among callers to the Labour Market Statistics Helpline is the labour market status of people with disabilities. Table 2 shows the economic activity status, and Figure 3 the unemployment rates of people according to whether they had disabilities or not.

- People without a disability were more likely to be in employment than those who had a disability (81 per cent, compared with 49 per cent).
- The rates of unemployment were much higher for the people with a disability than for those without (8 per cent, compared with 5 per cent).
- Disabled people were much more likely to be economically inactive than people without a disability (46 per cent overall, compared with 15 per cent). The difference was greater for men (43 per cent, compared with 9 per cent). For women with disabilities, the proportion who were economically inactive was higher, at 50 per cent, but it was also higher for the nondisabled at 21 per cent.
- Among the economically inactive, those with disabilities were more likely than non-disabled people to want a job. This was true for both men and women.



#### 4 Part-time working patterns

There is a lot of interest in part time employment as it provides the opportunity for more flexible working patterns and balancing personal needs and preferences with work. In autumn 2002 there were 7.1 million people working part time. (These are based on post-Census 2001 population estimates.)

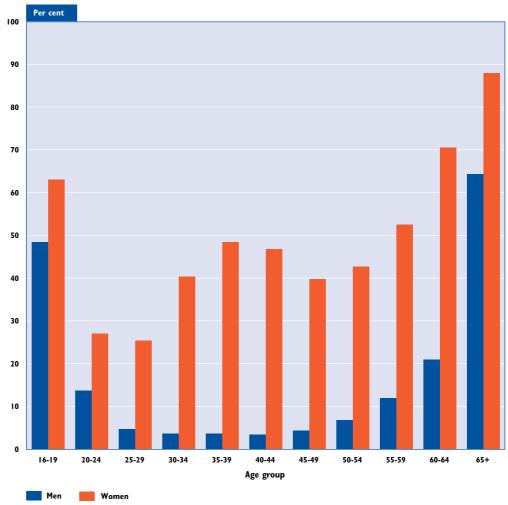
The tendency to work part-time varies greatly between age groups and sex. Figure 4 shows the proportions of those in employment who were working part time by age and sex.

- Women were more likely to work part time than men (44 per cent and 10 per cent respectively).
- A large proportion of 16 to 19-year-olds in employment were working part time (48 per cent for men and 63 per cent for women). This may be explained by a large proportion of 16 to 19-yearolds participating in full-time education.
- Some 25 per cent of working women aged 25-29 participated in part-time employment. This increased to almost 40 per cent for women aged 30-34 and nearly 50 per cent for those aged 35-39. Thereafter part-time employment declined for women aged 40-44 and 45-49 and began to increase again for age bands 50 and over.

The LFS asks those respondents working part time to give the reason why they work part time from a list. *Table 3* shows the responses given for three groups of people.

- Women with dependent children were more likely to be working part time because they did not want a full-time job (94 per cent) compared with women without dependent children (68 per cent) and men (47 per cent).
- Men and women without dependent children were most likely to be working part time because they were studying or did not want a full-time job rather than they could not find a full-time job.





Source: Labour Force Survey

a Totals used to calculate percentages exclude those who did not give a response.

Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends, December 2002.

#### Reason given for working part time for employees and self-employed;a United Kingdom; autumn 2002, not seasonally adjusted

			Per cent
	Women with dependent children	Women without dependent children	Men
Student or at school	I	21	33
III or disabled	1	2	4
Could not find full-time job	4	9	16
Did not want full-time job	94	68	47

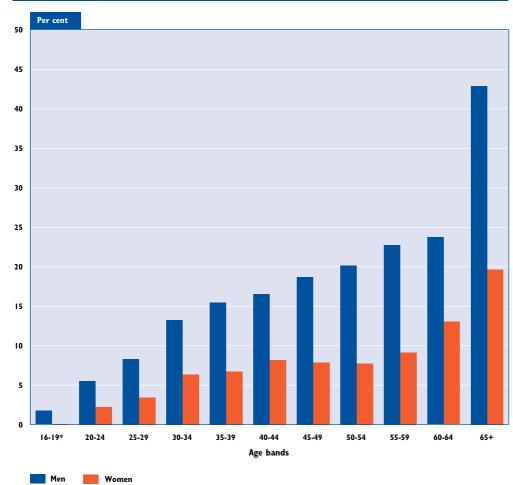
Source: Labour Force Survey

a Proportions based on totals that exclude people who did not give a reason for working part time. Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002 for further information.



#### 5 Self-employment working patterns

Figure 5 Proportion of those in employment who are self-employed by age and sex;
United Kingdom; autumn 2002, not seasonally adjusted



Source: Labour Force Survey

Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends, December 2002 for further information.

Sample size for women aged 16-19 is too small for a reliable estimate.

Proportion of those in employment who are self-employed by government office region and sex; United Kingdom, autumn 2002

			Per cer
	All	Men	Women
nited Kingdom	11	15	7
North East	8	П	3
North West	10	14	5
Yorkshire and the Humber	10	13	6
East Midlands	10	14	5
West Midlands	10	13	6
East of England	13	17	8
London	14	18	8
South East	13	17	8
South West	13	17	8
Wales	12	16	7
Scotland	9	13	5
Northern Ireland	12	18	4

Source: Labour Force Survey Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends,

December 2002 for further information.

There were 3.1 million self-employed people in the UK in autumn 2002. They accounted for 11 per cent of all in employment. These are based on post-Census 2001 population estimates. The incidence of self-employment varies greatly according to age, sex, industry and occupation. *Figure 5* shows the proportion of those in employment who were self-employed by age and sex.

- Men were more likely to be self-employed than women. In autumn 2002, 15 per cent of men in employment were self-employed compared with 7 per cent of women.
- The likelihood of being selfemployed increases with age for both men and women. For those aged 20-24, some 6 per cent of men and 2 per cent of women were selfemployed. Among those aged 60-64 who were still working, some 24 per cent of men and 13 per cent of women were self-employed.

**Table 4** shows those in employment who are self-employed by government office region and sex in autumn 2002.

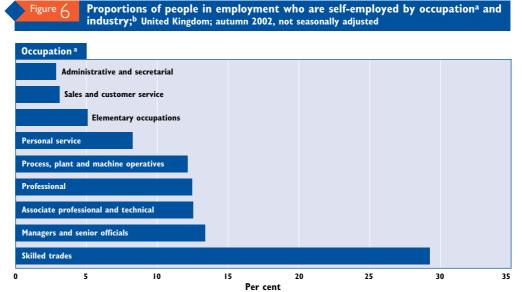
- Greater proportions of men were in self-employment than women for all regions.
- The likelihood of being selfemployed was highest in London where 14 per cent of people in employment were self-employed.
- The North East showed the lowest incidence of selfemployment at just 8 per cent
- Among men the highest incidence of self-employment was in Northern Ireland and London at 18 per cent. The East of England, London, South East and South West had the highest rates among women at 8 per cent each.

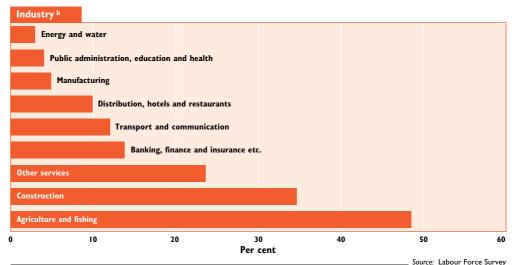


#### 5 Self-employment working patterns (cont.)

Figure 6 shows the proportion of those in employment who are self-employed by occupation and industry.

- Almost 30 per cent of those employed in the skilled trades occupations were selfemployed in autumn 2002. This is more than double any other occupation.
- Nearly 50 per cent of those employed in agriculture and fishing were self-employed. Furthermore, 52 per cent of men working in this industry were self-employed compared with 36 per cent of women.
- More than a third (35 per cent) of those working in the construction industry were self-employed.





a Occupations are coded according to the 2000 Standard Occupational Classification (SOC2000).
b Industries are coded according to the 1992 Standard Industrial Classification (SIC1992).
Note: The data in this table have not been adjusted to reflect the 2001 Census population data. See pp673-6 Labour Market Trends, December 2002 for further information.

## National Statistics feature

# Job separations

By Guy Weir, Labour Market Division, Office for National Statistics

#### Key points

- Twice as many people leave their jobs voluntarily as do so involuntarily (2.9 per cent and 1.4 per cent respectively in spring 2002).
- Older workers are less likely to leave a job than younger workers.
- Around two-fifths of people who said they left a job in the past three months had been continuously employed for less than 12 months when asked about their employment a year before.
- Women are more likely to choose to leave a job, and at the same time less likely to be forced to leave a job, than men.
- The hotel restaurant and industries display the highest job separation rates (3.1 per cent) and education sees the lowest (0.7 per cent).
- Occupations which show the highest job separation rates are sales and customer service, and elementary occupations (5.0 per cent and 5.1 per cent respectively).

This article analyses people leaving jobs and jobs 'leaving' people, changes over time and the demographic and labour market factors affecting these job separations.

#### Introduction

TRADITIONALLY ONS reports on redundancies in the UK. However, people choose to leave jobs and jobs 'leave' people. Increasing frequency of either occurrence can be indicative of important changes to the labour market and the economy. This article analyses 'job separations' and how the concept fits into labour supply/demand theory, using the Labour Force Survey (LFS), longitudinal LFS, and vacancies data from the ONS Vacancy Survey.

A 'job separation' (see *Box 1*) can be described as the termination of the relationship employer and employee. Either party can instigate a separation; therefore, from the employee's perspective, the separation will either be a voluntary one (the employee has decided to leave the employer and resign), or an involuntary one (the employer has decided to 'leave' the employee by dismissing him or making him redundant). When an is growing businesses economy generally need to increase their labour force in order to maximise their output and so realise their potential profits. That is to say, labour demand will be high, jobs will be created and voluntary separations will become more common as people leave their current jobs for the better ones on offer. Conversely, when the economy cools down, businesses have less demand for labour, so might decrease workforce hours, destroy jobs

when people leave, and in more extreme cases reduce staff by making people redundant. Therefore, different job separation types become more common at different points in the economic cycle, which is masked by the total numbers of job separations. Figure 1, and the accompanying text in Box 2, describe the labour market framework in which job separations take place.

The analysis of job separations can reveal a lot about labour market behaviours from a number perspectives. Economically, the interest might be in 'job destruction' (see Box 1 for definition) after separation. Firstly, as an indicator of economic downturn (when coupled with a net fall in total employment), as it shows a contraction in labour demand. Secondly, to show a shift in the economic structure, such as a shift from the manufacturing industries to service industries, or a regional shift (see Box 3). From a sociological perspective the interest might be in whether particular groups in society (for example, women or ethnic minority groups) are disadvantaged in any way and whether their socio-economic future, after they have separated from a job, differs significantly from other groups of society. Also, as the concept differentiates between voluntary and involuntary job separations, the analysis is of interest from both employer and employee perspectives.

In a simplified labour market, dismissals could all be associated with 'employee churning' (see Box 1 for definition), and redundancies/temporary jobs finishing could be associated with job destruction. Of the voluntary separation categories, resignations would be associated with employee churning (if the employee was unhappy with the workplace) and with job creation (if they were content in their current job but were moving to a new and better job).

Currently there is a reliance on information about redundancies as an indicator of economic shift or decline, which may not be closely enough related to job destruction to be fit for this purpose. The assumption analysing redundancy information in this context is that, when an individual is laid-off, the job they used to hold is also

#### Box I Glossary of terms

#### lob separations

The Labour Force Survey (LFS) asks respondents whether they have left a paid job in the past three months and then finds out the reasons for leaving that job. For the most of this article these reasons will be grouped into two employee-centric categories: voluntary separations; and involuntary separations to reflect the dynamics of labour supply and demand.

#### **Involuntary separations**

Dismissed Made redundant/voluntary redundancy Temporary job finished

#### **Voluntary separations**

Resigned Gave up work for health reasons Gave up work for family or personal reasons Early retirement/retirement Other reason

Voluntary redundancy and the termination of a temporary job are seen as involuntary separations as they are symptoms of a contraction in labour demand. Early retirement is a slightly ambiguous category to place in the voluntary group, as in some cases it may also be used by employers as a tool to destroy jobs in times of labour demand contraction. However, it is assumed that in the majority of cases it is the normal retirement age of the organisation which is early and therefore not related to labour demand (for example public sector areas such as the police, civil service, fire brigade, armed forces).

#### **Employee churning**

This is defined as a mismatch in skills and/or expectations held by the employer and/or employee, which results in a job separation. It is not as directly affected by economic change as other forms of job separation, and therefore is thought to remain more constant over time.

#### lob creation

The generation of a new vacancy which did not previously exist, most commonly because of economic upturn or structural change.

#### lob destruction

The termination of a job or vacancy (if empty) which previously existed. Most commonly due to economic downturn or structural change.

destroyed, and so the redundancy is 'genuine'. If this were always true, the measure of redundancies would be indicative of economic slowdown and/or change. However, 'genuineness' of a redundancy when measured using a household data source such as the LFS cannot be known for certain, as it is a survey of individuals who, having left a job, are unlikely to know the details of what has happened to that job after they have left. If a redundancy occurred without the employer destroying the job it would therefore be a softer form of dismissal, and hence a type of churn rather than an

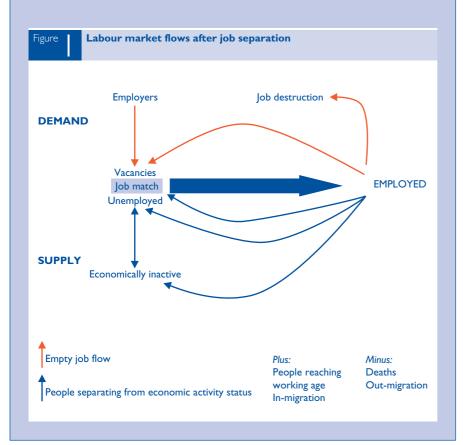
indicator of economic change. This means that apparent trends observed when analysing redundancies may be the result of changes in organisations' human resources strategy and not the economic indicator that they are so commonly used for.

Research by the Institute for Labour Studies in the Netherlands in 2001.1 which uses information on what happens to the job as well as the individual after a job separation, found that the probability of a job being destroyed was around the same (about 40 per cent in 1998) for both dismissals and the termination of full-term

#### Box 2 Job separations and flows

Figure 1 is a diagram of labour market flows. After a job separation a person can flow to one of three general economic activity statuses: employment (in a different job); unemployment; or economic inactivity. The flows depicted in the top half of the diagram by the red arrows from right to left, show how, after a separation, a job can either flow back into the 'pool' of vacancies (after churning), or it can be destroyed by the employer, referred to in this article as 'job destruction'. Employers can also create new jobs, typically in times of economic growth or restructuring. Other factors that will influence the numbers behind this diagram are demographic ones, that is to say, people reaching working age and in-migration, as well as deaths and out-migration. Previous articles have discussed labour market flows (see pp 187-94, Labour Market Trends, April 2002) and trends in economic inactivity (see pp69-88, Labour Market Trends, February 2002), and have commented on flows directly from economic inactivity into employment. It is assumed here that those who move from economic inactivity into employment will pass through unemployment as a transitory state, even if technically they would never be classed as unemployed.

If this flow diagram is applied to differing economic climates it can be used to help picture the changes to the labour market that will follow. Theoretically, in a vibrant and growing economy, demand for labour will be high, and so jobs destroyed will be few; creation of vacancies by employers will grow, and thus job separations of people from employment to new jobs (via voluntary separation) will also grow. Involuntary flows from employment to unemployment will also be less frequent as labour demand should be high. Conversely, in receding economic conditions, labour demand will decrease, and so job destruction (and involuntary separations) will be at a high level, and voluntary job separations from employment to other jobs will slow down firstly because there will be fewer jobs to separate for, and secondly people might feel insecure about the potential tenure in any job they start.



contracts of less than one year. The probability of job destruction after the termination of a full-term contract of more than a year was around 27 per cent. They did find that the probability of job destruction was lowest for people who leave their jobs (10 to 20 per cent), but as job quits were found to be the most common type of job separation this contributed significantly to the total numbers of jobs destroyed. This evidence suggests that analysis of not only redundancy information but also of involuntary job separations would be prudent in the absence of a real measure of job destruction.

The opposite of job destruction is 'job creation' (see *Box 1* for definition). This is also a potentially important source of information regarding labour market growth and change, but is not currently measured in this country. However, ONS does collect information on the numbers of job vacancies (a new experimental series, see pp535-47, Labour Market Trends, October 2002), which is described later.

Most research to date has focused on trends in job tenure over the past 20 years or more, and has tried to answer whether or not there is any truth to the popular assertion that jobs have become more unstable over recent years. Gregg and Wadsworth (2002)2 conclude that job tenure had indeed decreased between 1975 and 2000 and that these changes were not all due to the effect of the economic cycle. However, they were unable to ascertain from the data used whether or not this was a result of an increase in voluntary or involuntary job separations. They also concluded in a further study<sup>3</sup> that the average tenure for men aged over 50 has decreased significantly from 15 years and 3 months in 1975 to 13 years and 8 months in 1995. They found that tenure has increased for women with children under five, and attributed this mostly to maternity leave legislation. However, there has been little research done in the UK specifically on job separations.

#### Changes over time

Figure 2a shows job separation rates for the spring quarters from 1995 to 2002 using LFS data. The first thing to note is the relative sizes of the voluntary and involuntary separations (see technical note, which explains how this was constructed). Typically, there are around twice as many voluntary job separations as there are involuntary ones. (It was not possible to examine data from the earlier years, which would have included the 1990s recession, as the questions were not asked on the LFS until spring 1995.) The total rate exhibits little change over this period, especially for involuntary separations, which remain at around 1.3 per cent to 1.6 per cent throughout. Voluntary separations show more marked changes, growing from 2.6 per cent in 1995 up to a peak of 3.3 per cent in 1998 and again in 2001, but remaining constant at around 3 per cent in the intervening years. These changes over time are more pronounced when split by sex. Figure 2b shows that, for men only, there is a growth in the rate of voluntary job separations from 2.1 per cent to 3.2 per cent up until 1998, coupled with a consistent level involuntary of separations, before a slight fall in 1999 to 2.7 per cent. From 1999 to 2002 the overall rate of job separations stayed very flat, but beneath this there was a shrinking of involuntary job separations from 1.8 per cent to 1.4 per cent in 2001 and an increase to 1.6 per cent in 2002. This is consistent with the overall economic trends observed over this

#### Box 3 Intrinsic/extrinsic factors

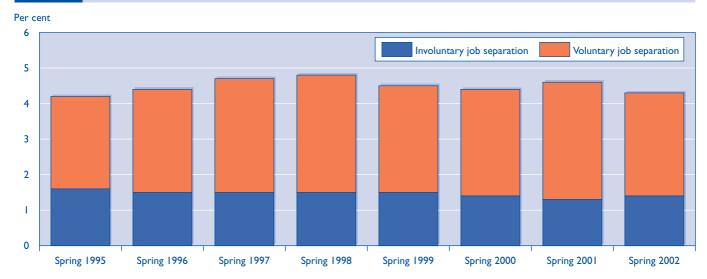
The decision to break the relationship between employee and employer can be made for extrinsic or intrinsic reasons in both cases. Extrinsic reasons are determined primarily by current local and national economic conditions (government policy, migration or demography). Intrinsic reasons are the result of a poor match of employee/employer attributes known as 'churning' (see Box I and Burgess et al., 2000).4 If after an involuntary job separation the job itself is not destroyed but is offered as a vacancy then intrinsic factors are responsible for the separation, but if the job were to be destroyed then extrinsic factors could be said to have been the cause. For voluntary job separations the distinction is less clear: if the employee leaves in order to start a different 'better' job, and at the same time they are not dissatisfied with their current job, extrinsic factors could be said to be responsible. If they leave their current job purely in order to detach from that job then intrinsic factors could be said to have had an effect (that is to say, the employee feels that the job match is untenable). In the real world this is likely to exist as a continuum, with each job separation influenced by a varying degree of both intrinsic and extrinsic factors. These distinctions cannot be analysed with current UK data; the analyses in this article focus purely on voluntary and involuntary job separations.

period – there was some economic growth up until 1998 and this could have had the effect of increasing the level of voluntary job separations. After 1998 there was a slight economic downturn, which could explain the dip in voluntary job separations seen in *Figure 2b*. Comparison of this with *Figure 2c* (for women only) reveals how job separation rates have becoming increasingly similar between the sexes, especially after 1997.

Figure 3 Displays voluntary and involuntary job separation rates for each quarter from spring 1995. There is a seasonal pattern where job separation rates peak in the autumn quarters. Typically, autumn rates are around 1 per cent higher than other quarters. This is driven by more people resigning, leaving their jobs because of a temporary contract ending, or for 'other' reasons. These people are

Figure 2a

Job separation rates;<sup>a</sup> United Kingdom; spring 1995 to spring 2002, not seasonally adjusted

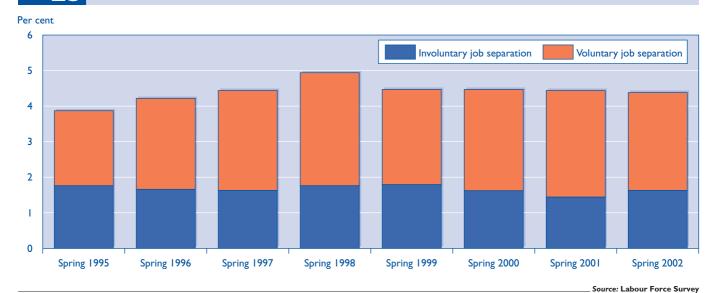


ource: Labour Force Survey

a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job.

Note: Data have not been adjusted to reflect the post-2001 Census population estimates.

Job separation rates for working-age men; United Kingdom; spring 1995 to spring 2002, not seasonally adjusted

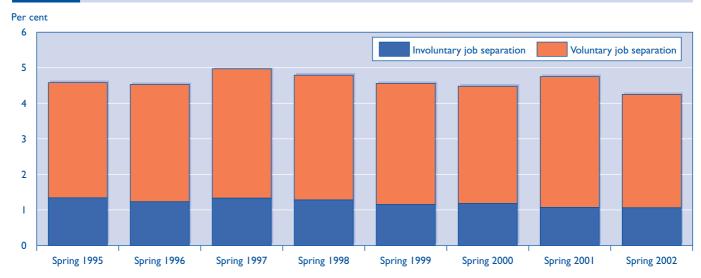


a Job separation rate = number of working-age men who separated from a paid job in the three months before interview divided by the number of men who said they were in employment for more than three months plus those who had separated from a paid job.

Note: Data have not been adjusted to reflect the post-2001 Census population estimates



Job separation rates for working-age women; United Kingdom; spring 1995 to spring 2002, not seasonally adjusted



a Job separation rate = number of working-age women who separated from a paid job in the three months before interview divided by the number of women who said they were in employment for more than three months plus those who had separated from a paid job Note: Data have not been adjusted to reflect the post-2001 Census population estimates

subsequently more likely either to become economically inactive students or to find employment other than in spring quarters. In spring 2002 the job separation rate of the group that had left jobs to become economically inactive students at the time of interview was 0.1 per cent: in the autumn quarter this was 0.4 per cent. For those who separated from a job, and were employed in a different job at the time of interview, the rate was 2.6 per cent in the spring quarter and 3.2 per cent in the autumn quarter.

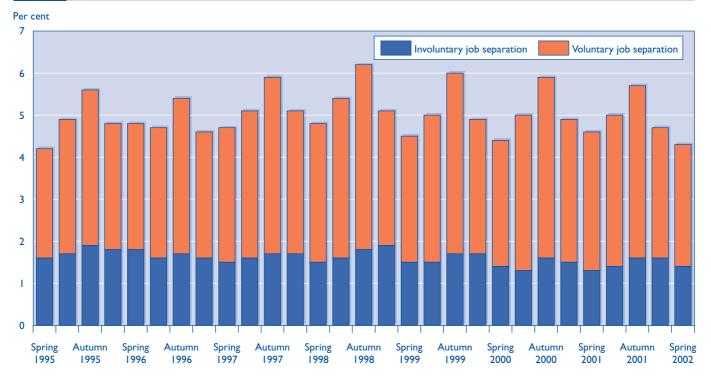
#### Factors affecting job separation

#### Industry group

When job separation is analysed by classification standard industry

(SIC1992) of previous job it is clear that the industry with the highest level of job separation is hotels and restaurants (see Figure 4). This is the result of a very high voluntary separation rate added to a fairly average involuntary one. Job separations are most common among young people (to be analysed in more detail later in the article), and the mean age of this industry group is the lowest at 30 years (the average age of the

Voluntary and involuntary job separation rates; United Kingdom; spring 1995 to spring 2002, not seasonally adjusted



workforce 39 is years). This relationship is likely to be mutually beneficial to a degree, as much of this industry is influenced by seasonality. These employers are likely to require a flexible workforce level and so offer a proportion of this work to young people in or between education. The highest level of involuntary job separations can be seen in the manufacturing industries, which is consistent with the welldocumented economic decline affecting this industry in recent years. Also worthy of comment are the lowest levels of job separation. These appear in education (0.7 per cent) and the public administration and defence industries (1.1 per cent).

There appears to be a relationship between the job separation rates in Figure 4 and the vacancy ratio by industry shown in Figure 5. (The vacancy ratio is the number of vacancies divided by the number of employee jobs.) There are, however, a few notable exceptions. Hotels and restaurants shows both the highest job separation rate and vacancy ratio

overall, and each are at a similar level at around 3 per cent. Financial intermediation, education, transport, storage and communication, and health and social work show vacancy ratios which appear higher than the separation rates relative to other industry groups. The findings for the latter four groups could reflect the existence of real net labour demand (and therefore a prediction of possible future growth). This is in fact well documented in the health and social work, education, and transport storage and communication groups, but is less so in financial intermediation, which is commonly thought to be declining. Comparison of these two charts should be made with caution as the data sources are quite different in nature. The main difference is likely to be in the coding of industry classification, which is reported by the interviewee on the LFS as opposed to the more accurate interdepartmental business register coding derived from the sampling frame of the vacancies in the survey. Job separation rates by occupation industry and are

underestimates. Some 62 per cent of LFS respondents who said they left a job in the three months before interview did not provide details about their previous job, and therefore could not be included in the numerator. denominator is less affected by nonresponse as respondents are more likely to report on their current job. For further information about the vacancies survey, see pp535-47, Labour Market Trends, October 2002.

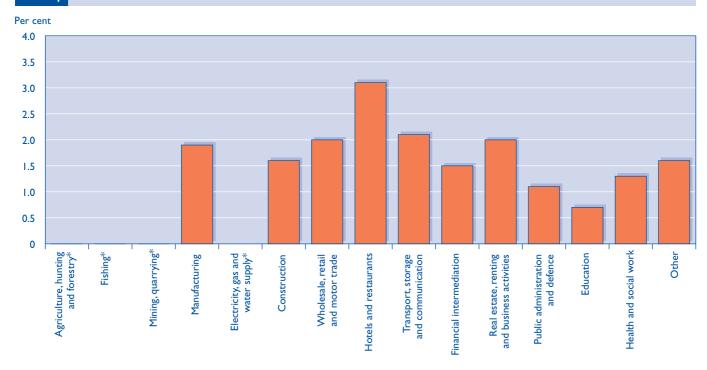
#### Occupation group

Figure 6 shows the Standard Occupational Classification (SOC2000) major group of the previous job of those people who have separated from a job in the three months before the LFS interview (spring 2002). The lowest overall job separation rates are shown in the first three SOC2000 groups, namely managers and senior officials (3.3 per cent), professional occupations (2.3 per cent), and associate professional and technical occupations (3.0 per cent). Managers and senior officials contain a higher

a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job.

Note: Data have not been adjusted to reflect the post-2001 Census population estimates

Job separation rates by industry group of previous job; United Kingdom; spring 2002, not seasonally adjusted



Source: Labour Force Survey

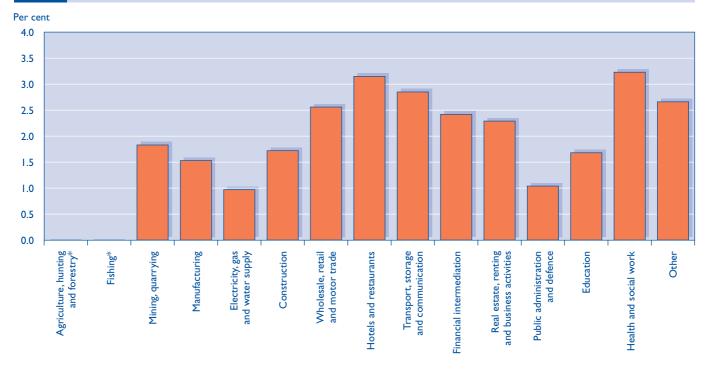
three months plus those who had separated from a paid job.

b Industries are coded according to the 1992 Standard Industrial Classification

\* Sample size too small for a reliable estimate.

Note: Data have not been adjusted to reflect the post-2001 Census population estimates.

### Vacancy ratio<sup>a</sup> by industy group;<sup>b</sup> United Kingdom; January-March 2002, not seasonally adjusted



Source: ONS Vacancy Survey

Note: These data are experimental and not National Statistics. Data have not been adjusted to reflect the post-2001 Census population estimates

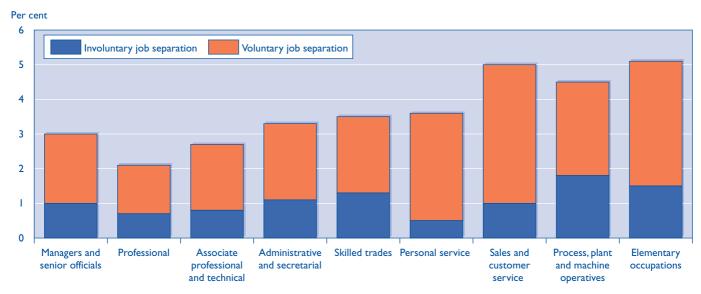
a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than

a Vacancy ratio = number of vacancies divided by the number of employee jobs b Industries are coded according to the 1992 Standard Industrial Classification.

Sample size too small for a reliable estimate



Job separation rates<sup>a</sup> by occupation group<sup>b</sup> of job held previously; United Kingdom; spring 2002, not seasonally adjusted



Source: Labour Force Survey

than average proportion of older people, with an average age of 41 years (the average age for all employees is 39). The professional group is aged 40 on average. The occupation with the highest voluntary separation rate is elementary occupations (6.2 per cent), which is also the second youngest on average, at 36 years, closely followed

by sales occupations (6.1 per cent), who are also the youngest at 33 years. The highest level of involuntary job separation appears in the plant and machine operatives group, which is consistent with the findings for industrial groups where the manufacturing industries also suffered the highest incidence of this type of job

separation.

#### lob tenure

*Table 1* shows job separation by length of time in the job the respondent held one year previously (see *technical note*). From this it can be seen that just under half (48 per cent) of the people separating from jobs in the three months

Table Job separation proportions by tenure in not seasonally adjusted	the job held one y	ear previously;ª U	nited Kingdom; su	mmer 2001 and summe	er 2002,
					Per cent
	Incidence of job s	separation in the t	hree months to su	ımmer 2002	
	Involuntary job separation	Voluntary job separation	All job separations	Employed and not separated from job	All
Job tenure summer 2001					
Employed in job for less than 12 months	53	46	48	18	19
Employed in job for more than one year but less than two	13	16	15	12	12
Employed in job for more than two years but less than three	7	10	9	9	9
Employed in job for more than three years but less than four	*	6	6	7	7
Employed in job for more than four years but less than five	*	4	4	6	6
Employed in job for more than five years but less than ten	7	8	8	16	16
Employed in job for more than ten years but less than 15	5	4	5	13	13
Employed in job for more than 15 years	7	5	5	19	19
Total	100	100	100	100	100

Source: Longitudinal Labour Force Survey

a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job.

b Occupations are coded according to the 2000 Standard Occupational Classification.

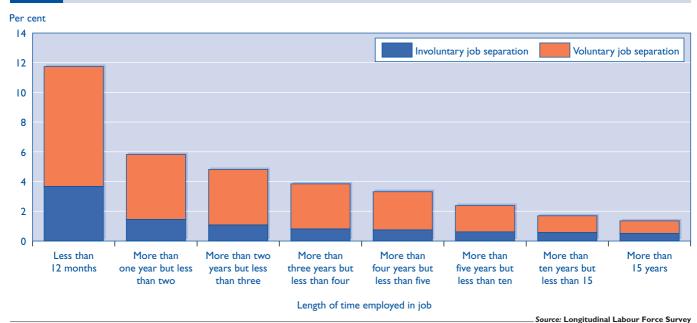
Note: Data have not been adjusted to reflect the post-2001 Census population estimates

a At wave 1 (summer 2001) respondents were asked how long they had been in their current job. At wave 5 (summer 2002) they were then asked whether they had separated from a job in the past three months, and if so, for what reason.

Note: Data have not been adjusted to reflect the post-2001 Census population estimates.

Below publication threshold.





a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job

Note: Data have not been adjusted to reflect the post-2001 Census population estimates

before summer 2002 had been employed for less than 12 months when asked the question a year before. Separation types by tenure show that involuntary separations proportionally higher for people whose job tenure was less than 12 months when asked a year before (53 per cent). It appears then that employers are more likely to let go employees who are newest to the organisation.

Figure 7 depicts job separation rates by tenure in the job held a year previously. This shows that not only were most job separations from jobs that had been held for less than 12 months, but that voluntary separations show the greatest proportional reduction as tenure increases. Where voluntary job separations reduce from 8 per cent to under 1 per cent as tenure increases from less than 12 months to over 15 years, involuntary separations decrease from under 4 per cent to 0.5 per cent.

#### Sex

In spring 2002 the job separation rates for men and women were very similar at 4.4 per cent and 4.3 per cent respectively. However, beneath this

there is a small difference in the type of separation, with women more likely to leave a job voluntarily than men (female voluntary separation was 3.2 per cent, while male voluntary separation was 2.8 per cent). This is consistent with women of childbearing age not returning to the same job - most likely after having had children. This is a pattern that is becoming less defined as more women act on the changes to legislation such as Maternal and Parental Leave Regulations 1999, and the Sex Discrimination Act 1975, and remain in employment after starting a family. For further information on the economically inactive who look after the family or home, see pp577-87, Labour Market Trends, November 2002. The differences between the male and female job separation rates were larger when looking at the data from spring 1995 when the overall job separation rate for women was 4.6 per cent compared with 3.9 per cent for men.

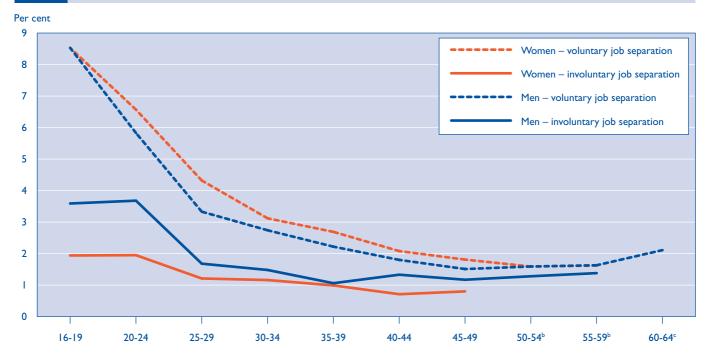
#### Age

The incidence of job separation appears to have a strong negative correlation with age, as shown in Figure 8. This could be for a number of interrelated reasons. Firstly, employee churning is likely to be more common among younger people, new to the labour market, who have yet to find a job which adequately matches their skills and expectations so voluntarily leave jobs until a good match is made. Secondly, people between the ages of 16 and 24 are more commonly involved in education than other age groups. Therefore, if they do work, their job may be more temporary in nature. This is because they may act on the improved career opportunities that qualifications will bring, or because they more commonly do seasonal work in between terms only. Thirdly, as people get older their financial responsibilities grow, so they could be less inclined to take on the risks involved in changing jobs.

Figure 8 also depicts the different trends in voluntary and involuntary job separation by sex as age increases. Women are the most likely to leave a job voluntarily across all age groups, and are also least likely to lose a job involuntarily. Male separation types are closer together. This trend is more pronounced since spring 1995, as more men are now separating from jobs voluntarily coupled with the opposite

b At wave I (summer 2001) respondents were asked how long they had been in their current job. At wave 5 (summer 2002) they were then asked whether they had separated from a job in the past three months and if so, for what reason.





Source: Labour Force Survey a | Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than

three months plus those who had separated from a paid job.

b Sample size for involuntary job separations for women too small for a reliable estimate.
c Sample sizes for women and involuntary job separations for men are too small for reliable estimates

Note: Data have not been adjusted to reflect the post-2001 Census population estimates.

trend for women. There was very little discernible difference in the involuntary separation rates for both men and women across all age bands between 1995 and 2002.

#### **Ethnicity**

Analysis by ethnicity (see Table 2) reveals that job separation rates are highest in total for the Black or Black British group (5.8 per cent) and the Other group (5.6 per cent). Involuntary

job separations make up a greater proportion of total job separations for the Black or Black British group and Other ethnicities than they do for the White group and Asian or Asian British group. Out of all job separations, for the White group 31 per cent were involuntary, for the Black or Black British group this was 45 per cent, and for the Other group, 49 per cent. The average ages of these ethnic groups are likely to influence this, as the White

group has an average age of 39 years, compared with 34 and 35 for the Asian and Asian British, and Black and Black British groups respectively.

#### Geography

Regionally, total job separation rates show a fair amount of variation from 3.8 per cent in Northern Ireland up to 4.8 per cent for Wales (see Figure 9). Analysis of voluntary and involuntary job separations reveals that the two rates

Table 2 Job separation rates by ethnicity;	<sup>b</sup> United Kingdom; s	pring 2002, not	seasonally adju	sted	
					Per cent
	Involuntary job separation	* *	All job separations	Employed and not separated from job in last three months	All
White	1.3	3.0	4.3	95.7	100
Asian or Asian British	1.4	2.7	4.1	95.9	100
Black or Black British	2.6	3.2	5.8	94.2	100
Other	2.8	2.8	5.6	94.4	100
All	1.4	2.9	4.3	95.7	100

Source: Labour Force Survey

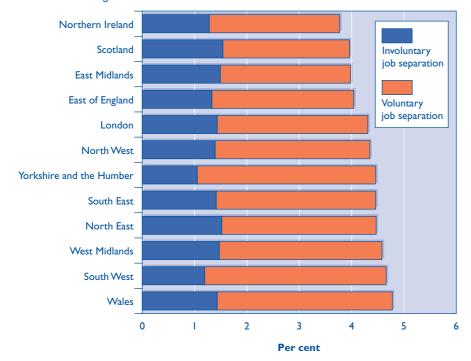
Note: Data have not been adjusted to reflect the post-2001 Census population est

a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job.

b This table uses the National Statistics interim standard classification of ethnic groups.

#### Job separation rates by government office region; United Kingdom; spring 2002, not seasonally adjusted

Government office region



Source: Labour Force Survey

are not often large simultaneously. The highest rates of voluntary job separation are to be found in the South East and Yorkshire and the Humber, whereas the highest involuntary rates are found in Scotland and the North East.

#### What happens after a job separation?

Table 3 shows the current economic activity status of people who have separated from a paid job in the three months before their LFS interview by separation type. There is a greater likelihood of becoming unemployed if subject to an involuntary job separation. Around two-fifths of all of these separations result in the individual being unemployed, compared with 15 per cent of voluntary separations. Of the three possible groups that make up the involuntary separation category, dismissals have the greatest likelihood of subsequent unemployment (45 per cent),

followed by redundancy (41 per cent), while the least likely is temporary contract finished (34 per cent). When looked at in the context of the flow diagram described previously (see Box 2), flows from employment to employment are 75 per cent voluntary; employment to unemployment are 44 per cent voluntary; and employment to economic inactivity are 76 per cent voluntary. Clearly the flow of people from employment to unemployment is more commonly involuntary when compared with the flows to other economic activity statuses, but almost half of those people moving to unemployment from employment do so voluntarily. Women who are subject to involuntary job separation are more likely to become economically inactive than their male equivalents (18 per cent, compared with 10 per cent), but they are less likely to become unemployed (30 per cent, compared with 44 per cent for men). For voluntary separations, the sexes are much closer, with 22 per cent of women leaving jobs for economic inactivity, compared with 14 per cent for men. If those separating to economic inactivity are disaggregated further, those economically inactive for 'other reasons' predominate, followed by those 'ceasing work to look after the family or home'. After these, however, the numbers become to small too allow reliable estimation.

#### Conclusion

Voluntary and involuntary separations show different characteristics when analysed by a broad range of factors. This is consistent

#### Economic activity status of men and women who separated from a job in the three months before interview, by job separation type; United Kingdom; spring 2002, not seasonally adjusted

						Per cent
	Involuntary job separation			Volunta	on	
	Men	Women	All	Men	Women	All
			40	70		.=
Employed	47	53	49	70	65	67
Unemployed	44	30	39	16	13	15
Economically inactive	10	18	12	14	22	18
Total	100	100	100	100	100	100

Source: Longitudinal Labour Force Survey

a Job separation rate = number of working-age people who separated from a paid job in the three months before interview divided by the number of people who said they were in employment for more than three months plus those who had separated from a paid job Note: Data have not been adjusted to reflect the post-2001 Census population estimates.

with the theory that voluntary job separations are more common during times of economic buoyancy, and involuntary separations are associated with economic hardship. Voluntary job separations are around twice as common as involuntary ones; after 1998 a small slowdown was seen but after

that they have remained quite stable at around 3 per cent per quarter. The incidence of job separation is negatively correlated with age, which appears to have a knock-on effect on the industries and occupations that are associated with young people, such as the hotels and restaurants industry and

occupations. Job separations also occur most commonly for people who had held a job for less than 12 months (when asked the question of job tenure a year before), implying that a great deal of this is because of employee churning.

#### Notes

- Allaart, P. and Voogd-Hamelink, M., Employer-worker separations, internal mobility of workers, and job dynamics - evidence for the Netherlands 1988-1998, OSA Institute for Labour Studies, Tilburg, (2001), www.osa.kub.nl/wop/Oswp01\_13.pdf.
- Gregg, P. and Wadsworth, J., 'Job tenure in Britain, 1975-2000: is a job for life or just for Christmas?', 2 Oxford Bulletin of Economics and Statistics, 64, 2, (2002).
- 3 Gregg and Wadsworth, 'Job Tenure 1975-98', in The State of Working Britain, edited by Gregg and Wadsworth, Manchester University Press, Manchester (1999).
- Burgess, S. and Lane, J., 'Job flows, worker flows and churning' in Journal of Labor Economics, 18, No.3, (2000).

#### **Further information**

For further information, contact: Guy Weir, B3/04, Office for National Statistics, I Drummond Gate. London SWIV 2QQ, e-mail guy.weir@ons.gov.uk,

tel. 020 7533 5824.

#### Technical note

#### lob separation rate construction method

For most of the tables and charts presented in this article, job separations are presented as quarterly rates. This is derived from a count of the number of people who have left a paid job, according to the LFS, not the total number of all job separations, as a small number of people may have left more than one paid job in the three months before interview; however, respondents are not asked what their economic activity status was three months ago. So the denominator for the rate has to be constructed by adding the number of people who have been employed for more than three months to the number of people to separate from a job in the three months before interview. Therefore the job separation rates presented here can be expressed as:

 $\Sigma$  people to separate from a job (per qtr) X 100

 $\Sigma$  people to separate from a job (per qtr) +  $\Sigma$  employed for more than 3 months

#### Linking LFS waves

Households in the LFS sample are questioned in five separate waves each a quarter apart. So, by taking data from waves five and one (taken twelve months before) from the LFS, people can be isolated who separated from a job in the three months before wave five, and the length of job tenure at wave one can be analysed, so job separations per quarter by job tenure can be measured (see pp187-94 Labour Market Trends, April 2002 and pp515-22, Labour Market Trends, November 2001). Please note that the jobs which have been separated from at wave five may or may not be the same job whose tenure is measured at wave one.

#### Data issues

It is plausible that dismissal may be underreported in a household survey such as the LFS, as people are more likely to want to keep the fact that they were dismissed from their previous job to themselves. Getting the true motivation for a job separation is also likely to be somewhat imprecise, even if the respondent answers truthfully. It would be fair to suggest that there may be a certain amount of blurring between the categories of resignation and redundancy, especially in the professional occupations.

A recent LFS follow-up survey commissioned by the Department of Trade and Industry (yet to be published), further questioned the people who said they separated from a job by way of dismissal, redundancy, resignation, early retirement, or other reason (not including: gave up for health reasons; family or personal reasons; retirement at normal age; or temporary job finished). They found that some of the reasons that were given for the respondent leaving their last job were changed when questioned further in the follow-up survey. This may have been because the follow-up survey did not accept information given by proxy, which the LFS does, or because of initial reluctance to answer a sensitive question. The effect of this is greatly reduced when the voluntary/involuntary job separation categories are used. However, the evidence shows that the involuntary job separations are, in fact, slightly underestimated on the LFS. This suggests that either proxy respondents might be less likely to tell the interviewer that a household member has left a job involuntarily, or that they have erroneously been told that the separation was voluntary.

# Special feature

## A century of labour market change: 1900 to 2000

By Craig Lindsay, Labour Market Division, Office for National Statistics

#### Key points

- In 1900 the population was around 38 million and gross domestic product (GDP) stood at just under £125 billion at constant 1995 market prices. By the end of the century, the population had increased by 50 per cent to 59 million, and GDP had risen fivefold to £800 billion.
- The estimated employment rate for 15 to 64-year-olds in 1902 was around 69 per cent. Using Labour Force Survey data the employment rate in 2000 was 71 per cent. However, this comparison is affected by changes in the school leaving age and retirement age.
- The unemployment rate, as measured by those claiming unemployment-related benefit, was below 5 per cent in 1900. It was at its highest point in 1932, at 22 per cent but by the end of the century, it was below 5 per cent again.
- One major change was the shift in industrial composition. In the UK, manufacturing's share fell from 28 to 14 per cent of employment, and agriculture's share from 11 to 2 per
- At the beginning of the twentieth century, around five million women worked, making up 29 per cent of the total workforce. By 2000, the figure had risen to 13 million, 46 per cent of the total workforce.
- The average weekly hours of a manual worker fell from 53 hours in 1943 to 43.5 in 1987.
- In 1900 trade union membership represented II per cent of those in employment. It peaked in the late 1970s at 50 per cent but by 2000 was down to under 29 per cent, its lowest level for 60 years.
- The level of full-time earnings has soared from an average £1.40 per week in 1902 (not adjusted for inflation) to £350 per week in 1997.

#### A summary of labour market conditions in the twentieth century.

#### Introduction

THE AIM of this article is to provide an overview of labour market change through the twentieth century, and its links to major events and to social change more generally. ONS already produces a range of articles looking at general labour market conditions: the monthly Labour Market Assessment (see pp103-6) looks at the current labour market situation using the latest data; the annual 'State of the Labour Market' pieces (of which the first was published on the National Statistics website www.statistics.gov.uk last year) look at change over the course of a year. By comparison, this article aims to take a step back and to examine longer-term

In 1900, Britain was coming to the

end of the Victorian age, a period that had seen the country at the forefront of the Industrial Revolution and the expansion of Empire. Government intervention was light, and the economy had developed largely based upon the free market liberal heritage of Adam Smith (1723-90), and of Cobden (1804-65) and Bright (1811-89). As late as 1874, both Disraeli (Prime Minister: 1868-68 and 1874-80) and Gladstone (Prime Minister: 1868-74, 1880-85, 1886-94) had gone into the general election promising to repeal income tax (although during their different times in office neither did). The nineteenth century had seen politics dominated by the Tory and Whig groupings, and then their successor parties,

Conservatives and Liberals respectively. However, the beginnings of change were evident. The Industrial Revolution, as well as bringing increased wealth and higher living standards, had seen the emergence of the working class and the first disciples of Marxism.

In 1900 the population was around 38 million1 and gross domestic product (GDP) stood at just under £125 billion<sup>2</sup> at constant 1995 market prices. The economy was more notably based upon trade and manufacturing: manufacturing represented 28 per cent of output; agriculture, forestry and fishing 11 per cent; and services 50 per cent. Looking at the labour market, the employment rate was 69 per cent, with 24 per cent in manufacturing and textiles, and 12 per cent in agriculture. Unemployment stood at around 3 per cent. Within this, the workforce was very much male dominated, with men representing 70 per cent of the active population.3

Britain in 2000 was a very different place. The days of Empire were gone. The population had increased by 50 per cent to 59 million;4 by comparison, GDP had risen fivefold to £800 billion, at constant 1995 market prices (see Figure 1). This increase in living standards was also visible in average weekly wages, which had risen to over

250 times their 1902 level while prices had risen 67 times.5 Manufacturing's importance had declined, representing only 14 per cent of employment and 22 per cent of output. Similarly, only 2 per cent of people worked in agriculture, forestry and fishing, which represented only 2 per cent of output. By comparison, services represented around 75 per cent of employment6 and 66 per cent of output. Government intervention had increased markedly with, for example, the development of the Welfare State and the National Health Service (NHS). Government expenditure as a proportion of GDP had increased from 15 per cent to around 40 per cent.7

Looking more generally at the labour market, the employment rate stood at 71 per cent, with unemployment at 4 per cent, as measured by the number of people claiming benefit. Female participation had increased greatly, with women representing 45 per cent of the active working-age population. By comparison, male participation was declining.

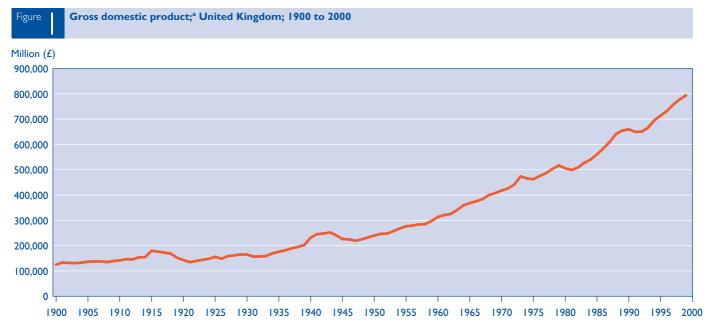
The twentieth century was a period of substantial change for the UK. It saw among other things: two world wars; the rise and decline of trade unionism; the Great Depression; unemployment of up to 22 per cent; and great changes in social attitudes. There had also been great political change with the rise of the Labour Party at the expense of the Liberals. The political consensus had shifted over the century: first, to incorporate greater state provision of public services; and then more recently moved back slightly privatisation and the reduction in direct government intervention in industry. A similar, if more extreme, shift had been played out on a global scale with the rise and fall of communism in Eastern Europe. This article attempts to examine the links between these events and changes in the labour market over the century, and in particular in the changing nature of employment.

#### The changing population

Underlying the changes in the UK, and the UK labour market, patterns over the century have been changes in the population, most notably in migration, birth rates and life expectancy. Within this, the main change has come from the combination of falling birth rates and reduced mortality, which have led to an ageing population, with an increasing proportion of people of post-retirement age.

#### **Migration**

Britain is a country of immigration and emigration. It has always been



Source: United Kingdom National Accounts - The Blue Book

a At constant 1995 market prices. See technical note for further information about the data sources Note: Data have not been adjusted to reflect the post-2001 Census population estimates

relatively open, and the British population is now, as it always has been, the result of successive influxes of migrants and the racial and cultural intermixture of these migrants with those who were already here. It is also reasonably clear, if difficult to quantify, that Britain has benefited considerably, in both economic and cultural terms. from this openness. Patterns in migration varied over the twentieth century. The century began with net emigration, mostly of young men, to other countries, especially North America, Australia, New Zealand and the other colonies. During the Great Depression this was reversed as migrants returned home, and following Second World War was marked immigration from Commonwealth countries. As a result, there was net inward migration from 1931 through to 1961. In the 1970s and 1980s, the UK became a net exporter of people as families migrated to Australia, New Zealand and South Africa. However, of late there has been a return to net immigration. For example, in 2000, an estimated 100,000 more people migrated into the UK than out of

Moreover, immigrants are diverse, and cannot be easily treated as a single group. Their backgrounds are diverse. For example, according to Home Office research,9 at the end of the century the largest single identifiable group was UK nationals (mostly returning emigrants, although some were born abroad). Other major sources were the European Economic Area and Asia, but, overall, there were significant numbers of migrants from as many as 29 regions of the world. This diversity of background feeds into labour market experiences. Some migrants are very successful, others are not. Immigrants have a higher tendency to be unemployed or particularly economically inactive. Around 6 per cent of migrants are unemployed compared with a UK average of just under 5 per cent. The migrant workingage employment rate is around 65 per cent, compared with 74 per cent for the UK as a whole. However, those who do go into work, quite often move into areas of labour shortage. For example, according to a Home Office migration report<sup>10</sup> published in 2001, 31 per cent of doctors and 13 per cent of nurses are non-UK born; in London the figures are 23 per cent and 47 per cent respectively. Half the expansion of the NHS over the last decade - that is, 8,000 of the additional 16,000 staff - had qualified abroad. An estimated 70 per cent of catering jobs in London are filled by migrants. And in 1995-96, the Higher Education Statistics Agency showed

that non-British nationals made up 12.5 per cent of academic and research staff, were most likely to be in medicine, science and engineering, and comprised over half the faculty of the London School of Economics.

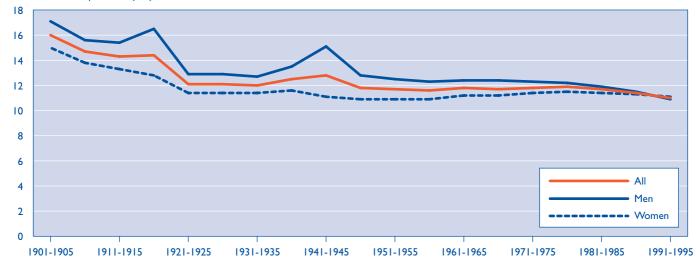
#### **Mortality**

At the start of the twentieth century the mortality rate was 16 deaths per 1,000 living persons,11 and had been in constant decline since the 1860s when it stood at around 22.5 per 1,000. As Figure 2 shows, this sharp decline continued into the first part of the new century, with continuing falls up until 1921-25. The effect of the First World War can be seen in the male mortality series for 1916-20 when the rate increased to 16.5 per 1,000. The rate subsequently declined to 13 per 1,000 in 1921-25. Female mortality also declined, reaching 11 deaths per 1,000.

By comparison, mortality rates have been fairly flat in the period since 1925, falling only marginally. Female mortality was relatively unchanged at 11 deaths per 1,000 in 1991-95. The male mortality rate had declined from 13 to 11 deaths per 1,000, excepting an upward surge during the Second World War. Most of this improvement in male mortality has come after 1980. Looking at the data on 'deaths from injuries and poisoning',12 the main reason appears to

## Mortality rates<sup>a</sup> over five-year periods by sex; Great Britain; 1901-1905 to 1991-1995

Number of deaths per 1,000 people



Source: Office for National Statistics, Mortality Statistics, general 1998

a See technical note for further information about the data sources Note: Data have not been adjusted to reflect the post-2001 Census population estimates.



1950 1955

1960

1965

1970

1975

Sources: The Economist Publications Ltd.; Labour Force Survey

1985

1990

1995

2000

1980

See technical note for further information about the data sources. Note: Data have not been adjusted to reflect the post-2001 Census population estimates

1915

1920

1925

1930

1935

1940

1945

have been the decline in deaths in road traffic accidents (possibly linked to the introduction of compulsory seatbelt legislation in 1983).

1910

1905

## Births

The number of births has declined throughout the century, interrupted only by the two post-war baby booms and a peak in the 1960s. In 1900 the fertility rate per woman was 3.5 children; by 1997 this had fallen to 1.7.

Linked to this, there has also been an increasing tendency for women to have their first child later in life. As a result, the number of children born to women aged under 30 has been in decline since 1961, whereas the number born to the over 30s has been increasing.13

## The changing nature of employment and unemployment

Given the growth in the UK population it is not surprising that the most obvious changes in employment have come in the changes in the level of employment. In 1900 18 million people were employed in the UK. By 2000 this had risen to 27 million (see *Figure 3*), mostly as a result of population growth. As already noted, the population increased from 38 million to around 59 million.

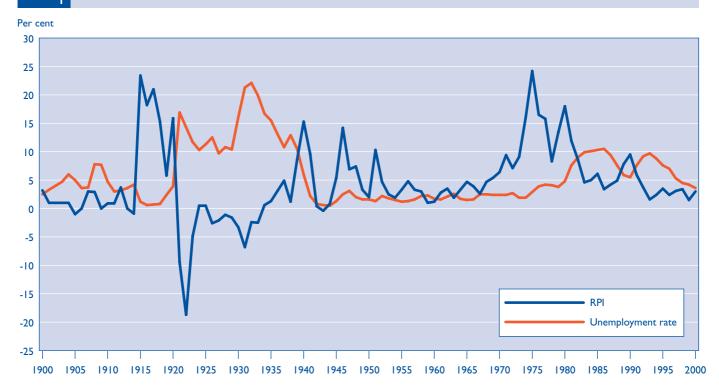
The employment level increased by around 0.5 per cent per year on average. However, within this, there have been variations, most notably half a dozen occasions when employment fell by 2 per cent or more. The most marked of these was in 1921 when employment fell 17 per cent at the onset of the interwar depression. The second largest fall, of 5 per cent, came in 1946 following the end of the Second World War. By comparison, the largest falls in GDP came in 1919-21 and 1944-45. Similarly, it can be seen that employment falls in 1981 and 1991-92 also appear to be lagged responses to earlier falls in GDP. It is also noticeable that the two periods with the most marked falls in GDP both followed world wars, which also provided the periods of strongest GDP growth (17 per cent annual growth in 1915 and 14 per cent in 1940).

In terms of the employment rate, the variations have been as marked as those in the level, but the overall growth has been somewhat less. It is possible to calculate an estimate for employment rate for 15 to 64-yearolds14 in 1902 of around 69 per cent. On the same basis, but using Labour Force Survey (LFS) data, the current employment rate in 2000 was 71 per cent. However, this comparison is affected by changes in the school leaving age. The school leaving age was 12 years in 1900. This was raised to 14 in 1918 and then to 15 in 1947. This was then raised again from 15 to 16 in 1972/73. Other things being equal, this will have reduced the number of young people in employment. For example, according to the 1901 Census around 10 per cent (140,000) of 10 to 14-year-old boys in Great Britain were already 'engaged in occupations'. Meanwhile, at the other end of the age scale, it is important to be aware of the increase in retirement; in 1901 nearly 40 per cent (110,000) of men aged 75 or over were still working. By comparison, in 2000 less than one in ten men was still in employment after reaching the state pension age of 65.

Just as employment has responded to changes in output, so too has unemployment. For much of the first 20 years of the twentieth century the unemployment rate, as measured by those claiming unemployment-related benefit, was below 5 per cent (see Figure *4*). With the inter-war depression, the rate increased to 17 per cent in the early 1920s before easing to around 10 per cent, and then soaring to 22 per cent in 1932. This fell back in the run up to the Second World War, dipping to below 1 per cent during the war years. The post-war period was then fairly stable, with unemployment below



Year-on-year growth of the retail prices index (RPI)<sup>a</sup> and unemployment;<sup>b</sup> United Kingdom; 1900 to 2000



Sources: Economica; Retail Prices Index; Employment Gazette, December 1993; Office for National Statistics, claimant count series

The RPI started in 1947. All figures before this date are estimated and are not official figures. They come from Layton and Crowther (1938). See technical note for further information on data sources b Unemployment data are based on register and claimant count data (see technical note for further information) Note: Data have not been adjusted to reflect the post-2001 Census population estimates

3 per cent until the mid-1970s when it started to increase. The claimant unemployment rate peaked in 1986 at around 10.5 per cent and it was only in the last few years of the century that it dipped back to below 5 per cent.

The other interesting factor is the changing relationship between unemployment and inflation. The standard Phillips Curve theory technical note) suggests that there is a trade-off between inflation and unemployment. Low falling or unemployment will, other things being equal, increase inflation; high or rising unemployment will lead to inflation easing. Figure 4 shows that while this holds for some periods, such as the 1920s and 1930s, and maybe the 1960s or the 1980s, it is far from convincing over the century as a whole. The most striking contradictions of the rule are the 1970s, when both inflation and unemployment were rising, and the 1990s when both fell.

## Industrial composition

As already mentioned, one major change over the last century was the shift in industrial composition, with decline of agriculture and manufacturing's share of total employment and the rise of services. In the UK, manufacturing's share fell from 28 to 14 per cent of employment, and agriculture's share from 11 to 2 per cent. Nor was this a purely UK phenomenon. By 1900, the UK had already undergone the Industrial Revolution, and the proportion of employment agriculture was already in decline. By comparison, according to Mitchell (1998) agriculture still represented around 40 per cent of employment in France, Germany and the USA.15 By 1990, this was down to 6 per cent, 3 per cent and 3 per cent respectively. Similarly, all three countries had seen growth in their service sectors, which increased from 17 to 33 per cent of employment in France, from 11 to 33 per cent in Germany, and from 14 to 33 per cent in the USA. On the same basis, the UK saw service sector employment increase from 21 to 32 per cent. This differs from the 75 per cent quoted earlier in the article, which is based on

official workforce jobs data and which includes a wider number of industries than are included in Mitchell's estimate. Mitchell excludes the transport and communications, and commerce and finance sectors from services. Including these sectors in Mitchell's estimates would suggest that services have increased from 34 per cent of UK employment in 1901 to 70 per cent in 1991.

There were several drivers behind this change, some local, some general. Most importantly, there is nothing new shifting industrial composition; before the Industrial Revolution most people in the UK had worked in agricultural industries. The eighteenth and nineteenth centuries saw that change as technological innovations began to improve the productivity of agricultural workers, starting with Jethro Tull's (1674-1741) mechanical These seed sower 1701. in developments meant that more agricultural produce could be provided by fewer workers and consequently the numbers employed in the primary

sector began to fall. However, at the same time, technology such as the steam triggered the Industrial engine Revolution. The decline in employment in agriculture was more than offset by the increase in the new manufacturing and mining sectors. Similarly, the twentieth century saw ongoing improvements in technology which efficiency improved manufacturing sector, for example computers and automation. This in turn freed up resources to work in the burgeoning services sector. Moreover, each revolution also helped fuel the next: improved efficiency in agriculture raised living standards and wealth which increased the demand for manufactured goods; similarly, rising living standards and leisure in the twentieth century helped increase the demand for services.

Alongside this is a more international aspect to the process. Another driver behind manufacturing's decline was competition from abroad. To take one example, 1913 was a record year for the Lancashire cotton industry. Exports of woven cloth from the region topped 7,000 million linear yards – around 65 per cent of world output.16 By 1960, the Lancashire cotton industry was dead, killed by a combination of lack of investment, which left it at a disadvantage when competing with with newer. better newcomers machinery, and the fact that overseas labour was cheaper. The pattern was to be repeated across a number of industries, and the economy moved to focus on those areas where it had more of a competitive advantage, such as services or those manufacturing industries that required higher skills.

# Participation in the workforce

Another major long-term change has been the increasing female participation in the workforce. At the beginning of the twentieth century, around five million women worked, making up 29 per cent of the total workforce.<sup>17</sup> By 2000 the figure had risen to 13 million, representing around 53 per cent of the female population aged 16 and over and 46 per cent of the total workforce.

The First World War provided an initial

opportunity for women to move into industry, with men fighting overseas. However, longer-term growth in female participation is linked to other changes, some within the labour market and some within society more generally. The more general rise in female emancipation and the change in attitudes around the 1960s are likely to have helped, and it is noticeable that the major increase in female participation has come in the postwar period. However, there are also other direct economic factors at play. The first is the general move, already noted, from heavy industry to services. Even within remaining manufacturing there has been a shift from old industries to automation and to hi-tech manufacture, which are physically demanding and. consequently, potentially more accessible. For example, the move from shipbuilding to computer component manufacture.

Also, within the labour market, there has been the increased use of part-time workers, leading to ongoing developments in flexible working. The development of part-time working was aided by the rise of the service sector and in turn made it easier for women with families to return to work. This move was probably also aided by the increased use of labour-saving equipment in the home, for example washing machines and tumble dryers among others.

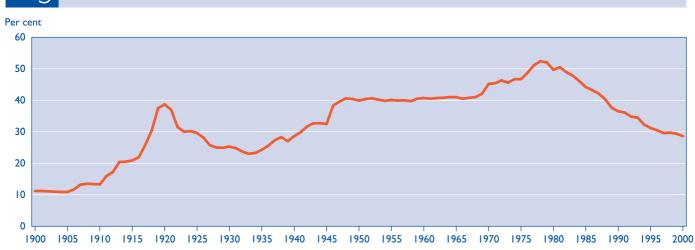
Outside of the labour market, another development which helped increase female participation was the rise of widespread education. Government involvement in education before 1900 had been limited. The 1870 Elementary Education Act had required local school boards to provide elementary schools where existing facilities were inadequate, but it was not until the 1902 Education Act that schooling came under local authority control. It was also not until 1902 that the Government made any effort to establish a system of secondary education, when the Act provided for two types of state-aided secondary school: the endowed grammar school; and the municipal or county secondary schools. It was the Education Act 1944 that then established the principle of free education for all from primary to secondary level. These changes in education seem likely to have fuelled increased female participation in two ways: first, with their children at school, women were more able to take up employment; secondly, and probably more importantly, with increased education women were equipped to take on the new jobs. For example, in 1922 female students obtained around 23 per cent of all first degrees – out of a total of just over 10,000; by 1993, this had risen to 45 per cent of around 90,000 degrees awarded in the UK.<sup>18</sup>

By comparison, male participation rates in the labour force fell over the latter part of the twentieth century. In part, this seems to have been associated with the same industrial shift which has helped increase female participation. For example, the decline of old heavy industries such as coal, shipbuilding and steel left a large number of men unemployed in the 1980s. Many seem to have drifted into inactivity, feeling detached from the labour market either too old or unwilling to reskill. It might be expected that this is to be a passing problem that will lessen as the particular affected cohort of workers ages and leaves the workforce. However, there does appear to be a more persistent and general decline in male economic activity.

This increase in male inactivity appears to be associated with an increase in the ill health of the inactive towards the end of the century. In particular, since 1981 there have been increasing numbers of working-age people being reported as disabled or long-term sick. For example, in 1997-98, almost two million long-term sick and disabled people in Great Britain were in receipt of incapacity benefit or severe disablement benefit, which was more than double the number on the equivalent benefits in 1981-82. The number of people receiving disability living allowance was three million, up over five times. Not surprisingly, this has fed into the social security budget, with social security expenditure more than doubling in real terms between 1977-78 and 1999-00 to stand at almost £103 billion.

The question is: why has there been this increase in ill health? The rise in the number of those receiving these

## Proportion of people in employment who are members of a trade union; United Kingdom; 1900 to 2000

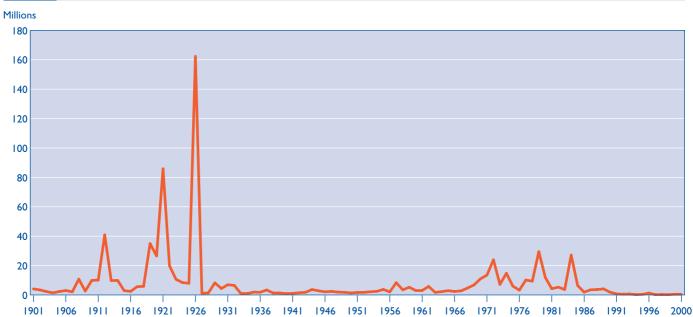


ources: Trade union membership levels: British Labour Statistics Historical Abstract 1886-1968; Department of Employment; Certification Officer's Annual Reports. Employment levels: One Hundred Years of Economic Statistics; Labour Force Survey

a Data since 1975 from the Certification Officer's Annual Reports are for Great Britain only. See technical note for further information about the data sources



#### Number of working days lost due to labour disputes; United Kingdom; 1901 to 2000



Source: Social Trends 30, Office for National Statistics

a See technical note for further information about the data sources. Note: Data have not been adjusted to reflect the post-2001 Census population estimates

invalidity benefits is partly due to an increase in the duration of claims rather than an increase in new claims. However, as already noted there has also been a real increase, particularly among men, which in part seems to be linked to the decline of certain traditional industries and the resulting impacts on local areas. The rise cannot be explained solely in terms of the cohort of workers who left the old nationalised industries as subsidies

were cut; the problems continue to affect the next generation, and the explanation appears to be at least in part cultural, with a cohort of workers growing up used to worklessness. For example, a regional strengths, weaknesses, opportunities and threats (SWOT) analysis (see *technical note*) carried out in East Wales concluded that certain areas were affected by the decline and restructuring of traditional industries. People experienced multiple

deprivation which '... contributes to an inter-generational cycle of inactivity, low expectations, poor skills acquisition and social exclusion'.19 Alongside this is an increased awareness of illness and disease, such as depression. Previously such disorders may have existed but simply gone undiagnosed.

#### Hours worked

Alongside the in changes employment type and characteristics there was also a general decline in average hours worked over twentieth century. In 1870 annual hours worked per person stood at 2,984. By 1913 this was down to 2,624 and the decline continued, reaching 1,489 in 1998.<sup>20</sup> Similar trends can be seen across the developed world, and are linked to technological change increasing productivity. This rising productivity in turn feeds into rising wages, and as wages increase beyond the subsistence level the greater the demand, and opportunity, for increased leisure time.

The decline in annual hours can also be seen in the reduced length of the average working week. For example,

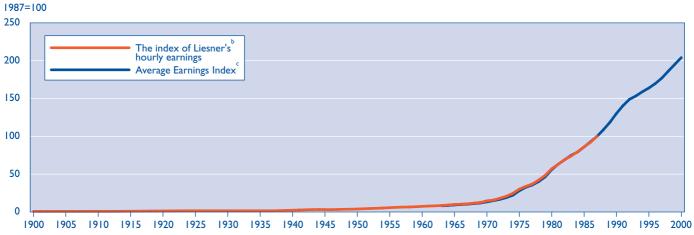
the average weekly hours of a manual worker fell from 53 hours in 1943 to 43.5 in 1987.21 Moreover, while overall hours have fallen there have been changes in working patterns, which have altered the nature of the working week. For example, Sunday working has become more widespread since the Sunday Trading Act 1994, which allowed Sunday shop opening in England and Wales.

## Workplace relations

The century also saw major changes in workplace relations. In 1900 trade union membership represented a little under 11 per cent of those in employment. This rose to 40 per cent in the early 1920s before falling back to around 24 per cent in the mid-1930s (see *Figure 5*). Membership then surged again, reaching 40 per cent in the late 1940s and remained fairly constant until the 1970s when again recruitment increased. Union membership peaked in the late 1970s at a little over 50 per cent of those in employment. However, it has been in almost continuous decline ever since and by 2000 was down to under 29 per cent, its lowest level for 60 years.

Coupled to this there were varying levels of industrial unrest through the century. As Figure 6 shows, for much of the period, the number of working days

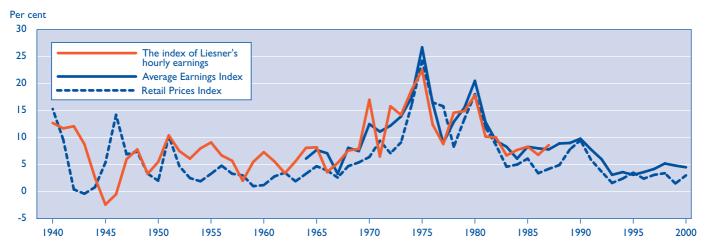




Sources: The Economist Publications Ltd.; Average Earnings Index

Note: Data have not been adjusted to reflect the post-2001 Census population estimates

# Growth rates of average earnings and the Retail Prices Index; Great Britain; 1940 to 2000



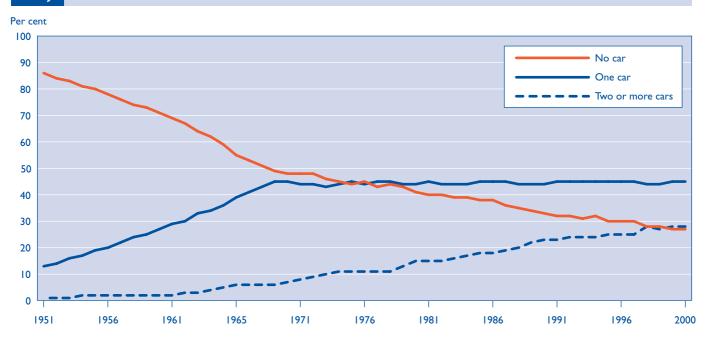
Sources: The Economist Publications Ltd.; Average Earnings Index

See technical note for further information about the data sources

b The Liesner index data are based on the hourly earnings rates given in Liesner's One Hundred Years of Economic Statistics. Data have been converted into an index so that 1987=100

c The Average Earnings Index is based on the published data. However, the index has been reweighted so that 1987=100 instead of 1995=100

#### Proportions of households with regular access to a car;<sup>a</sup> United Kingdom; 1951 to 2000



Sources: Family Expenditure Survey; General Household Survey; National Travel Survey

a See technical note for futher information about data sources.

lost to stoppages has remained fairly low. The first part of the century saw three main periods of unrest, each more marked than its predecessor. This culminated in the General Strike in 1926 when 162 million days were lost to strikes; this was more than was lost for the entire period between 1927 and 1970, an era of relative industrial peace. The 1970s and 1980s then saw industrial action flaring up again with three years in which days lost hit 20 million. However, following the end of the miners' strike in 1985 and reform of union legislation, the number of stoppages fell away again. It is important to note that a single major stoppage can dominate these figures. For example, even of the 162 million days lost to strikes in 1926, 90 per cent were in the coal industry.

## **Earnings**

The level of full-time earnings has soared from an average £1.40 per week in 1902 (unadjusted for inflation) to £350 per week in 1997. Figure 7 illustrates an index of weekly earnings over the century with 1987=100. As can be clearly seen most of this increase came in the period from 1970 onwards.

However, this is slightly misleading. The patterns in growth are more accurately drawn out in Figure 8, which provides annual growth rates for earnings and the retail prices index (RPI). Most significant is the peak in the 1970s, which is also in official average earnings index (AEI) data, and which can be linked to the high inflation of the period, and the resulting wage-price spirals. Generally. and without broaching the issue of causality, earnings and inflation have moved together since the 1950s.

Figure 8 also brings out, which is not clear in the previous figure, that wage rate inflation has been declining since the 1970s.

## Labour mobility

Linked to the changing nature of work and the increased mobility of the workforce has been the rise of motor transport, in particular the car. The car has revolutionised working patterns, increasing travel and labour mobility, and allowing an increase in distances commuted. Data on the first half of the century are not available, but even in 1951 only 14 per cent of households had regular access to a car (see Figure 9). By 2000 this had increased to 73 per cent. The big growth came between 1951 and 1970 with the proportion of households with access to one car rising from 13 to

45 per cent by 1970. This has remained constant since, but there has been continuing growth in the proportion of households with two or more cars (from 7 per cent in 1970 to 28 per cent in 2000).

As well as the increase in car ownership, there has been an increase in commuting. For example, from 1976 to 1999/2001 average commuting trip distance increased by over 60 per cent.<sup>22</sup> There are various reasons for increased commuting in recent times. Greater specialisation in the job market may have led to more distant opportunities and more frequent job moves. The growth in female participation has increased the number of households in which both partners are working, and inevitably in some cases travelling in opposite directions and living in the middle. Some commuting is from choice. Nor is all commuting by road. Travel has also became easier with the development of the railway, and for certain parts of the country - in particular London – there can be no doubt that the development, and spread, of commuting is heavily linked to the development of the railway.

The key point is that over the last century travelling to work has become easier and allowed people to commute longer distances. As such, it has had the effect of increasing the catchment area of local labour markets (as defined by Travel-to-Work Areas).

## Conclusion

The twentieth century was a period of great change. In some cases, these were

trends that had started in the previous century, for example in terms of industrial change and the continuing improvements in technology. As always when there is such sweeping change, there are winners and losers. Many traditional industries such shipbuilding or mining, growth areas of the nineteenth century, went into

decline. Trade unions rose and then fell in influence. However, the overall improvements were overwhelming: better working conditions generally; falling hours; increased real wages; greater flexibility in work; and increased female participation in the workforce.

#### **Further information**

For further information, contact: Craig Lindsay, B3/04, Office for National Statistics, I Drummond Gate, London SWIV 2QQ, e-mail craig.lindsay@ons.gov.uk, tel. 020 7533 5896.

## **Notes**

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## Technical note

This article presents an overview of the main trends within the UK labour market over the twentieth century. In doing this, it uses data from a number of different sources, and inevitably there are issues of consistency and comparability over time. Such issues of consistency occur throughout this analysis. Data have only been presented where it is considered that they add value. However, this is an analytical article trying to draw out the main messages from the data and not a reconciliation piece; users should be aware that there are limitations in comparing data over such a long period of time.

#### Chart sources

### Gross domestic product (GDP)

Figure 1 showing historical GDP is reproduced from the article '100 Years of GDP 1900-1999', which was originally published in the 2000 edition of the United Kingdom National Accounts - The Blue Book, and is available online at statbase/themes/economy/Articles/National Accounts/Articles/I00 years of GDP.asp.

The source for much of the data before 1948 is The Economist publication, One Hundred Years of Economic Statistics by Thelma Liesner, published in cooperation with ONS in 1989. Data for later years are consistent with the 2000 edition of The Blue Book. Data for years before 1948 are not available from National Statistics.

#### Mortality rates

Figure 2 shows mortality rate data which are taken from Table 3 published in Mortality Statistics, general 1998 (series DHI No. 31), Appendix I (notes to tables - sources, methods and definitions) and are available www.statistics.gov.uk/statbase/xsdataset.asp?vlnk=2278.

#### **Employment**

Employment data are taken from two main sources: One Hundred Years of Economic Statistics for the period 1900-1983; and the Labour Force Survey from 1984-2000. This does create a potential inconsistency as the former is based on Census of Employment data, whereas the latter is based on the number of people in employment. However, this does not detract from the overall message seen in the data, and the two series do appear reasonably compatible.

## Technical note

Historical industrial employment data are derived from B. R. Mitchell's International Historical Statistics: Europe 1750-1993, fourth edition. This allows comparison with other countries on a more comparable basis. However, One Hundred Years of Economic Statistics does contain some industrial data, and while the detail differs, the overall message is the same: a decline in agriculture (from 13 to 1 per cent of the workforce); and manufacturing (from 33 to 20 per cent) between 1901 and 1987. The main difference is in services, where the sector is more tightly defined, and so smaller both in 1901 and 1987. But again, it has seen growth (from 20 to 35 per cent). The other sectors identified by One Hundred Years of Economic Statistics are largely unchanged: construction, energy and water supply, transport and communication have all declined slightly as a proportion of the workforce (by 2 to 4 percentage points). Distributive trades and public administration and defence have increased (by I to 2 percentage points).

## Unemployment

Data on unemployment are based on the number of registered unemployed in the British Labour Historical Abstract 1886-1968 for the period 1900 to 1968. Data for 1969-79 are taken from Employment and Productivity Gazette, vol. LXVIII, January-December 1970. Data for the period 1971 onwards are taken from the claimant count series available on the National Statistics website. This has a number of consistency issues. The series from 1971 to the present has been adjusted to be on a consistent basis, but before that the data are affected by different definitions as set out in the Historical Abstract. Most notably, up until 1948 the series is based on the proportion of insured workers unemployed - but not all workers were covered by the scope of the Unemployment Insurance Acts. For example, certain domestic employment was only brought within scope in 1938. From 1948 onwards the data are based on the unemployment register.

In addition, while the claimant series is the only long-term series available, the user should be aware that it is a narrower measure and does not correspond to 'unemployment' as defined under National Statistics today.

## Retail prices index (RPI)

Figure 4 shows retail prices growth, which has been calculated from the RPI. However, the RPI does not date back to 1900. Official RPI data started in 1947. All figures before 1947 are estimated and are not 'official' figures, and come from estimates in Layton and Crowther, An Introduction to the Study of Prices (1938).

### Irade union membership

The data on trade union membership levels are drawn from three different sources. For the period 1900-1968 figures come from the British Labour Statistics Historical Abstract 1886-1968 and are on a UK basis. From 1968-74, the figures are from the former Department of Employment, and are also on a UK basis. Data from 1975 are taken from Certification Officer's Annual Reports and are for Great Britain (GB). Trade union membership rates are then calculated as a proportion of the employment series outlined earlier. The switch from UK to GB does mean that there is an inconsistency in the series, but the impact appears to be small and does not detract from the overall message of union membership.

## Working days lost through stoppages

The historic figures for working days lost are taken from Social Trends 30 and are available on the National Statistics website at www.statistics.gov.uk/statbase/xsdataset.asp?vlnk=134&more=Y.

## **Earnings**

Two main sources are used for earnings data: The Economist publication One Hundred Years of Economic Statistics; and the Average Earnings Index (AEI). The former provides data on the average weekly earnings of manual workers. This has been converted into an index with 1987 equal to 100 for the purposes of Figure 7. The AEI is available from 1963 - although not on a completely consistent basis. The AEI is normally presented as an index with a base year of 1995. For the purposes of Figure 7, it was rebased to 1987=100. The reason for this was to allow a better comparison with the data from the publication One Hundred Years of Economic Statistics; 1987 was the last year of available data from The Economist publication.

## Car ownership

Data on car ownership is taken from Transport Statistics Great Britain: 2002 Edition. Figure 7 is derived from a number of surveys: the National Travel Survey, the Family Expenditure Survey and the General Household Survey - and is available at www.transtat.dft.gov.uk/tables/tsgb02/9/section9.htm#9.04.

## 'Phillips Curve'

The Phillips Curve represents the relationship between the rate of inflation and the unemployment rate, and was outlined by A. W. H. Phillips in his 1958 study 'The Relation between Unemployment and the Rate of Change of Money Wage Rates in the United Kingdom, 1861-1957' (Economica, NS 25, No. 2, 1958). Phillips discovered that there was a consistent inverse, or negative, relationship between the rate of wage inflation and the rate of unemployment in the UK from 1861 to 1957. When unemployment was high, wages increased slowly; when unemployment was low, wages rose rapidly. (The only important exception was during the period of volatile inflation between the two world wars.) This in turn led to the suggestion that there is a trade-off between unemployment and inflation. However, this inverse relationship did not hold throughout the twentieth century, most notably breaking down in the 1970s when both inflation and unemployment reached high levels. For more information, see www.econlib.org/library/Enc/PhillipsCurve.html.

### SWOT analysis

SWOT analysis is a business tool for auditing an organisation and its operations, for informing planning and helping a company to focus on key issues. SWOT stands for 'strengths, weaknesses, opportunities, and threats'. Strengths and weaknesses are internal factors. For example, a strength could be specialist expertise. A weakness could be a high cost structure. Opportunities and threats are external factors. An opportunity could be a new technological development; a threat could be a shift in consumer tastes. Successful businesses build on their strengths, correct weaknesses and protect against vulnerabilities and threats. For further information, see www.quickmba.com/strategy/swot/.

## Education, earnings and productivity: recent UK evidence

By Ian Walker, University of Warwick, and Yu Zhu, University of Kent

## Key points

- The relationship between educational levels and wage rates in the Labour Force Survey (LFS) suggests that there is a high financial return to education.
- However, the LFS also reveals that this varies considerably across individuals, and that the degree subject plays an important role, with Arts degrees having little effect on average wages, while studying Economics, Management and Law have large effects.
- There is no evidence that the recent expansion in higher education has resulted in the financial returns falling - implying that the expansion in supply is just keeping up with growing demand.
- There is no evidence that raising the minimum school leaving age made people who had not intended to leave at the minimum age raise their educational standard. This consistent with the view education raises productivity and not with the view that productive people get more education.

The relationship between education and earnings is strong. Using recent Labour Force Survey datasets, the theory that education also raises productivity is tested.

#### Introduction

PARTICIPATION IN post-compulsory education has grown dramatically in the UK in recent times. Participation in higher education doubled in just a few years from the mid 1960s with the post-Robbins creation of polytechnics and expansion in traditional universities. Participation doubled again in the 1980s following the removal of quotas on student numbers and the creation of many 'new' universities from the 'old' polytechnics. The proportion of young people going to university to study full time has increased from 13 per cent in 1980 to 33 per cent in 2000. At present, 41.5 per cent of those aged 18-30 enter higher education and the Government target is to increase this proportion to 50 per cent by 2010.

It is sensible to ask whether this massive investment in higher education is economically justifiable. This article tries to do exactly this by taking a narrow view of the returns to education - if the investment is justifiable on this narrow view then it will be even more justifiable if there are arguments for including wider benefits.1 This narrow view is based just on the earnings associated with increased education. It will be demonstrated, mainly using the Labour Force Survey (LFS), that there is a large earnings premium associated with more education – perhaps as much as 10 per cent per additional year of education. The analysis concentrates on the effect on wages because, in reasonably competitive labour markets,

wage differences across individuals would be expected reflect to productivity differences.

#### The rate of return

The earnings premium associated with additional education can be thought of as a 'rate of return' on that educational investment. Indeed, if the costs of education to the individual are small (and, even for higher education, it is approximately the case that the main private costs of education are the earnings that you forgo when you continue your education rather than leave and join the workforce) and the working life is long (and since most education occurs early in life this is also approximately true) then the earnings premium is approximately a financial rate of return.2 Thus, an earnings premium of 10 per cent per additional year of education corresponds to a (real) rate of return on that investment of 10 per cent.

Since education is an asset (but one with some distinctive characteristics for example, it is embedded in people) it could be expected that the return to owning this asset would be broadly comparable with the return on other assets - if that were not true then it would be sensible for individuals to switch resources away from assets with low returns into assets with high returns. So if individuals invested in the 'right' amount of education the return to education would be expected to be comparable to what might be earned on (say, financial) long-term investments of similar riskiness. If a higher return is observed then this may suggest that individuals are investing too little in education (for example, leaving too early) - that is, individuals should stay longer in education, up to the point where the rate of return on the last pound invested in education equals the return that that pound could have earned if it were invested elsewhere.

Later in this article wage differentials associated with different levels of education are estimated. The first concern is whether the return on education is high relative to other investments. There have been several worries expressed about the expansion in post-compulsory education - and further

expansion – that amount to wondering whether the education that individuals are getting is worthwhile. That is, has the expansion in post-compulsory education so flooded the labour market with highly educated individuals that the return to additional education has been significantly reduced?

## **Productivity**

A further concern is that the expansion in post-compulsory education and, in particular, higher education has resulted in institutions digging deeper into the ability barrel - that we are admitting weaker and weaker students into higher education and that the resulting 'output' is not as productive as was the case for previous cohorts of graduates.

A related question mark hangs over whether education actually directly affects people's productivities in the workplace. For example, many students take subjects which have little direct vocational content, and many university graduates record that they are in jobs that do not directly use the skills from their university courses. It is seldom clear what this means but if there is some mismatch between demand and supply of graduates of particular types this might be expected to be reflected in the premium attached to graduates from different subjects.

Further on in the article the problem is also addressed that while education may well be strongly correlated with the wages that are paid to individuals in the labour market it may not be because education raises productivity but for other reasons. In particular, it has been recognised for nearly 30 years that education may act merely as a 'signal' of productivity. Employers, believing that education is correlated with productivity, will screen their employees and pay higher wages to more educated workers. The employers' beliefs will be confirmed by their experience if it is the case that high productivity individuals signal their productivity by choosing high levels of education. It will be rational for individuals to behave in this way if (as seems reasonable) the cost of acquiring education is less for high productivity individuals than it is for low productivity individuals. Thus, under reasonable

conditions, the labour market will feature high productivity individuals choosing high levels of education and earning high wages. This signalling theory is largely due to Spence (1973). In 'human contrast, the capital' explanation, espoused earlier and due to Becker (1962), suggests that the correlation between education wages is due to education enhancing productivity.

fundamental difficulty unravelling the extent to which education is a signal of existing productivity as opposed to enhancing productivity is that both human capital and signalling theories imply that there is a positive correlation between earnings and education. Indeed, Lazear (1977) in an early review stated that this "...makes it virtually impossible to come up with a valid test of the screening hypothesis...". However, the essence of the signalling theory is that wages depend on relative educational levels, while the human capital theory says that wages depend on absolute levels of education. So, signalling theory says that if one group of individuals are forced or encouraged to acquire more education, then other individuals will need to acquire more education also so as to continue to signal that they are different. In contrast, the human capital theory says that a rise in the educational levels of one set of individuals does not affect the decisions that other individuals should make. Thus, the article concludes by looking at the whole distribution educational levels has changed in response to a change in the minimum school leaving age as a way of distinguishing between the two theories.

## Evidence on the relationship between wages and education

The UK Dearing Report (1997) made much of the correlation between wages and education and was careful to distinguish between this correlation and the causal effect that education has on productivity and hence wages. The difference between the two is essentially due to the signalling, and hence non-productive, component of



Proportional effect of additional year of education on wages by sex; England and Wales; 1993 to 2001



urce: Labour Force Survey

the correlation. The report termed the difference between the two: a. In the absence of information about the size of α, the report included calculations for several values - with 20 per cent and 40 per cent being typically used. In fact, there is very little evidence in the UK to show how well correlated education and wages are, or that pertains to  $\alpha$ . In this article some new estimates are given that contribute to the debate about the returns to education. These estimates have been based on several datasets.

## Average rates of return

First, conventional estimates of wage differentials associated with different educational levels are given. These are based on LFS data pooled from 1993 to 2001 and exclude: those living in Scotland (which has quite a different education system from England and Wales)3; those with zero or missing hours of work or earnings; immigrants (who will mostly have been educated outside the UK); and those aged below 25 and above 59. The analysis is based on the employed - the self-employed have been excluded, and no account has been taken of the correlation between education and employment (which might be construed as an additional component of the return to education). An hourly wage rate has been computed from the ratio of usual earnings to usual

hours (in the main job). methodology estimates the wage premia associated with different levels of education, but factors out the variance in wages that arises from differences in age, region of residence, year, decade of birth, having a work-limiting health problem, being non-White, being a union member and marital status.4 Separate analyses have been conducted for women and men. The samples are large (averaging more than 10,000 men, and close to the same number of women, each year) so estimates of the effects of education are statistically very precise. Figure 1 shows the resulting effect of education5 on wages, in each year of the data, for a very simple (although commonly used) specification that assumes that the effect of each additional year of education is the same for all individuals. The effect of education on wages is large. Rates of return average around 8 per cent for men and 9 per cent for women. The differences between men and women are highly significant. While there are statistically significant year-to-year differences they are small, and there is no statistically significant time trend for either men or women.

Figure 2 uses a more flexible specification which allows the effect of education on wages to work via the (highest) qualification that individuals,

in the LFS data, are observed to have. The figures show the estimated effects (controlling for the same other factors as before) of selected qualification levels over time. There are no significant differences over time and there are no significant gender differences in: the effects of O-levels (that is, 5+ GCSEs grade A-C, old CSE grade 1, as well as the old GCE grade 1-6) relative to having no qualifications; or in (first) degree relative to no qualifications; however, the returns to 2+ A-levels relative to no qualifications and relative to O-levels are significantly higher for men than women.6 The effect of O-levels relative to no qualifications is around 10 per cent, while the effect of 2+ A-levels relative to O-levels is around 15 per cent for women and 20 per cent for men, and the effect of degree relative to 2+ A-levels is around 20 per cent for women and 15 per cent for men.7

Another way of relaxing assumption that the relationship between education and wages is not a simple linear one (with each year of education adding the same to wages as the next) is to allow each year of education to have a separate effect on wages. Figure 3 shows the effect of each successive year of education (relative to leaving at 15, which many did pre-1973), again controlling for the age differences, union status etc. Both men and women seem to experience around a 50 per cent wage increase as education rises from leaving at 16 to leaving at 21. Although there is a dip in returns between 18 and 20 there are, in fact, relatively few individuals who leave education at those ages. Perhaps this dip reflects the value of the degree credential (which only accrues after the final year of study), or that those that do leave in that interval are not typical undergraduates because they may have failed to make the grade to progress from one year to the next.8 Beyond age 21 the financial return to additional education falls to essentially zero for women, which might be the effect of the type of postgraduate work women do. For example, they are much more likely to take a Postgraduate Teaching Certificate in Education, which is typically followed by a teaching career.

### Have returns fallen?

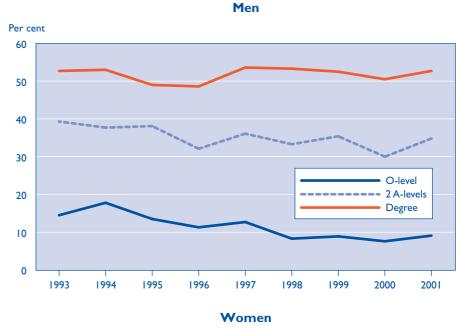
While, in *Figures 1* and 2, it was seen that there are no significant time trends in the effects of education years or qualifications on wages it may still be possible that more recent cohorts experience lower rates of return. This might be because of the rapid expansion of post-compulsory participation, and participation in higher education, together with young graduates being an imperfect substitute in the labour market for graduates from earlier cohorts with experience.

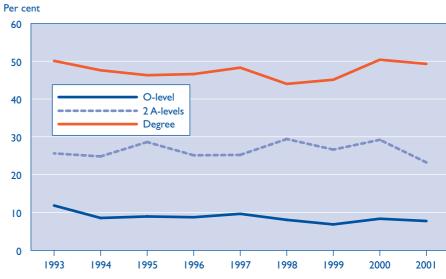
To explore the issue that returns may have fallen across cohorts estimates of the effect of a degree versus 2+ A-levels are presented in Table 1 for each birth cohort group separately. For example, the premium for a degree for a women was about 22 per cent for the oldest cohorts of women in the data (that is, those born in 1933-46) and little different for the youngest cohorts of women (born in 1969-77). Thus, it does not appear that the return to a degree relative to A-levels is any lower than in earlier cohorts. Indeed, arguably, the most recent cohort has experienced higher returns despite the increase in the supply of graduates since the late 1980s. However, Table 2 shows the same breakdown for this simple model where wages are assumed to be a linear function of years of education. Here a fall in returns is seen for the most recent cohort, which, in the light of Table 1, suggests a marked fall in the returns for having A-levels compared with Olevels for the most recent cohort.

## Variation between individuals

In addition to estimating the mean returns it is also possible to examine how this varies across individuals observable according to and unobservable characteristics. For example, it was found that the returns to a degree are somewhat lower for union members - perhaps reflecting the high levels of union membership in the public sector among graduates in low paying sectors, for example in teaching. Figure 4 shows estimates of a statistical model that allows for the returns to education to differ across individuals both according to their observable







ce: Labour Force Survey

#### a Relative to having no qualifications

characteristics (such as union status) and for unobservable reasons. This generalises the model used in Table 2 to allow the effect of education to vary across individuals. The figure shows both the mean returns to a year of education for people from different birth cohorts and estimates of the 'confidence intervals' (that is, there is a 95 per cent probability that the actual returns would fall within the range spanned by the vertical line). The results suggest a large variance in the returns across individuals that occurs because

people differ from one another in ways that researchers cannot observe - but this variance does not appear to be any larger for more recent cohorts, and is arguably smaller.9

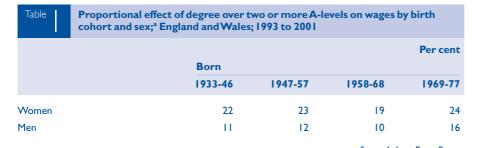
One possible source of unobservable difference across individuals is the type of degree-granting institution which LFS does not report. However, recent research by Naylor, Smith and McKnight (2002) uses the First Destination Surveys of the Higher Education Statistics Agency (for the 52 old universities) and finds some

## Proportional effect of each year of education on wages by sex; England and Wales; 1993 to 2001

### Per cent 100 80 60 40 20 Women 0 16 17 18 19 20 21 22 23 24 25 Age

Source: Labour Force Survey

a Relative to leaving at age 15



a Figures are coefficients on degree dummy variable in samples with 2 or more A-levels, and can be interpreted as the percentage wage premium of having a degree relative to 2 or more A-levels only. These estimates control for differences associated with union status, age and other factors

Mean and confidence intervals for the proportional effect of one year of education on wages by birth cohort; England and Wales; 1993 to 2001



Source: Labour Force Survey

variance in returns (albeit measured immediately after graduation), despite controlling in fine detail for subject studied, parental background, schooling experience, and exact A-level grades. However, this variance is not very large: more than 80 per cent of institutions lie within 5 per cent of the mean effect.10

It can, however, be seen how the returns to a degree differ by subject studied since this is recorded in LFS data. Figure 5 shows the estimated proportionate effect of a first degree broken down by degree subject, all relative to having 2 A-levels, for those people with at least 2 A-levels (the effects of higher degrees are not reported) controlling for age, year, region, etc. There are large differences in coefficients (these figures also show the 95 per cent confidence interval around the point estimates as vertical lines) with Law, Health, Economics and Business, and Mathematics considerably higher than Arts, Education, and other Social Sciences.

Of course, these estimates fail to control for A-level score and this may explain some of the cross-subject differences since different subjects demand different A-level scores to gain admission. However, it is not clear that this would make these differences smaller. For example, university Arts courses have traditionally demanded quite high scores to gain admission, while maths and science have relatively low admission requirements.

## The distribution of years of education and the minimum school leaving age

The overall conclusion is that, on average, the returns to education and, in particular, to proceeding from A-levels to a degree, are high11 but the variation in this across individuals is also high. Part of this is due to subject choice, and some to other differences between individuals that cannot be observed in the data.

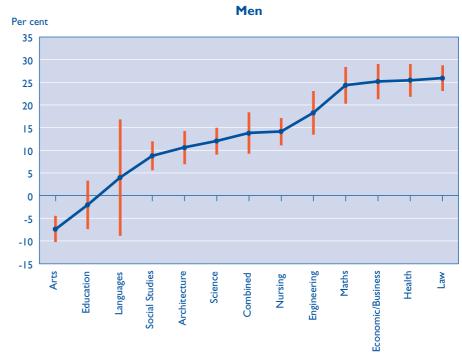
However, this does not resolve the question of whether this strong average effect arises because more education makes people more productive, or because more productive people choose to get more education so as to distinguish themselves from the less productive in the eyes of employers.

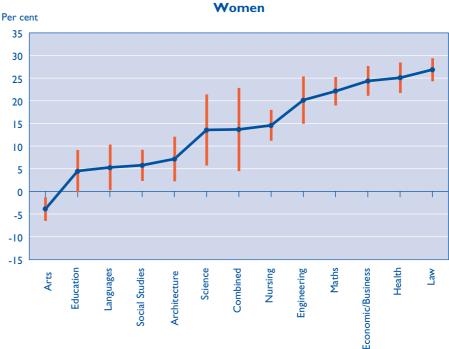
The former idea is known as the 'human capital' theory, since it presumes that education adds to productivity, while the latter is known as the 'signalling' theory, because it presumes that education simply signals pre-existing productivity. Both of these ideas imply that there will be a positive correlation between education and wages, yet only the human capital theory implies that it **raises** productivity.

To investigate this important issue it is necessary to look at it in a roundabout way. If people choose education in order to distinguish themselves from others then, if a low productivity group were to raise its education for some policyinduced reason, the more productive would also want to invest in more education in order to continue to distinguish themselves from the less productive. On the other hand, if education simply makes people more productive then educating one group more has no effect on the decisions of others.

An important and abrupt change happened at the bottom of the education distribution in England and Wales when the minimum school leaving age was raised from 15 to 16 in 1973.12 This change, referred to as RoSLA (raising of the school leaving age), provides further evidence that can be exploited. The LFS data records that, prior to RoSLA, close to 25 per cent of each birth cohort left education at the minimum age of 15, while for birth cohorts that reached 15 after 1973 less than 5 per cent were recorded as leaving at 15. This abrupt change in school leaving behaviour was, of course, just part of a long-run trend towards later school leaving arising partly because of the move to comprehensive schooling and other reforms gradual to curriculum, examining and the like. To separate out the long-run trends from the abrupt change from RoSLA only the five birth cohorts immediately before RoSLA (that is, those born 1953-58) are compared with those in the five cohorts after RoSLA (those born 1959-1964). Figures 6a and 6b show the distribution of education leaving age for these two cohorts; those that narrowly missed the reform and those that were just affected by it. It is clear from these that almost all those that left at 15 before 1973 left







Source: Labour Force Survey

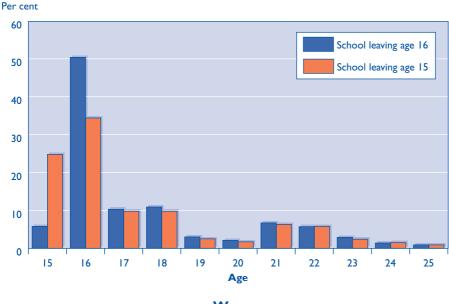
Table 2	Proportional effect and sex; <sup>a</sup> England ar			n wages by birt	h cohort
		Born			Per cent
		1933-46	1947-57	1958-68	1969-77
Women		8.9	8.7	8.9	5.7
Men		8.7	8.0	7.3	4.3

Source: Labour Force Survey

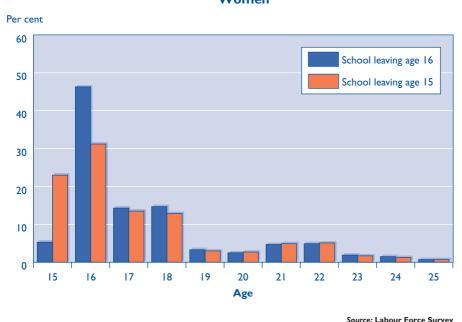
a Figures are coefficients on years of education variable and can be interpreted as the percentage wage gain associated with an additional year of education.



## Men







a Data are for people born 1951-63.

at 16 after 1973 and there is essentially no change in the post-16 distribution. That there was no effect of RoSLA on the distribution above 16 is confirmed with detailed statistical tests.

This implies support for the human capital interpretation of the correlation between education and wages. This is because the alternative signalling model would predict that some of those that would have left at 16 would, after RoSLA, now leave later, perhaps at 18, so as to continue to distinguish themselves to employers from those now leaving at 16. And those who would have left at 18 now need to signal their differences by leaving later perhaps by going to university and leaving at 21. In other words, if signalling had any importance then we would expect RoSLA to induce ripples throughout the education leaving age

distribution. The fact that essentially no differences can be observed beyond 16 suggests no power to the signalling argument.

## Conclusion

There are large average returns to education. There is a significant variance in returns across individuals. There is no evidence that the recent expansion in higher education has resulted in the financial returns falling implying that the expansion in supply is just keeping up with growing demand. The effect of education on wages actually does work via higher productivity. However, while it has been shown that the private returns to education are large this is not enough to answer the question of the extent to which this education should, or should not, be subsidised.13

#### **Further information**

For further information, contact: Professor Ian Walker, Department of Economics, University of Warwick, Coventry CV4 7AL, e-mail i.walker@warwick.ac.uk, tel. 024 765 23054.

### Notes

- Some potential wider benefits are evaluated in Feinstein (2002a, 2002b).
- 2 One might argue that we should allow for taxation. However, while taxes reduce the returns to the individual they also reduce the costs - if the tax system were a simple proportional one then the effects would cancel each other out. While the tax system is not proportional, the degree to which it is not is relatively minor – the tax allowances are quite small and most people pay tax at the standard rate. Thus, the effect of adjusting for the tax system would be minor. See OECD 2002 for estimates of the rate of return to education that takes on board taxes.
- Although the LFS does not record where education took place, those recorded as having Scottish education qualifications have also been dropped.
- The possibility that education and wages might be simultaneously determined has not been considered. These issues have been the concern of Blundell et al. (2002) and of Harmon and Walker (1996) for the UK, and of the review in Card (2000). So, while each of the estimates is open to criticism, it can be argued that, since they all point in the same direction, they together provide useful evidence.
- The LFS only records the age when individuals left full-time continuous education. Thus, individuals who have had a break in their education will have their total education underrecorded and this would bias estimates of returns upwards. However, having compared the LFS with other datatsets no significant discrepancies have been found. 'Gap' years have been dealt with by including controls for whether the years of education 'matched' the qualifications recorded in the data. Including gap year controls made little difference to any of the results. In practice, these control variables make no difference to estimates of the effects of education on wages.
- The effect of a single A-level, not reported here, is somewhat higher for women than men. Other qualifications not reported are masters degrees, doctorates and other higher educational qualifications which are largely post-degree teaching qualifications - which have a somewhat higher return for men than women. Estimates of vocational qualifications are also not reported.
- 7 It is not known why the returns to a qualification differ - this is worthy of further research. There may be missing interactions with cohorts, or there may be differences in public sector employment by gender that are not accounted for here that might be causing the qualification effects to be different.
- 8 It would be difficult to evaluate the effect of a truncated degree course, since most factors that affect not completing a degree course (like low motivation or ability) invariably also affect wages in any event. Thus, it would not be possible to disentangle the effects of incomplete studies on wages from unobservable differences in motivation or ability. Moreover, the size of the affected sample is very small.
- However, an increase in variance over time was found.
- 10 The issue of varying returns by institution type is the focus of Chevalier and Conlon (2002) using surveys of UK graduates from 1996 and 1998. They estimate the returns to undergraduates for four types of higher education institution: the so-called Russell Group (named after the organisational body representing the major research universities in the UK); 'old' universities, which are the remaining universities established before 1991; polytechnics which, after 1991, were granted university status; and 'other institutions', which include other degree awarding institutions in the higher education sector mostly representing teaching qualifications and colleges of art and music. They do find statistically significant wage premia associated with Russell Group
- П Indeed, the returns are underestimated, since the impact on employment status has been ignored. Moreover, much of the evidence that attempts to purge the estimates of the effects of unobserved differences between individuals suggests that returns are higher than the simple methodology used here suggests.
- 12 Scotland changed two years later. But Scotland has quite a different education system, and the proportion leaving school at the minimum age before the reform was small in any case.
- 13 The arguments for and against subsidies, especially in the context of higher education, are rehearsed in Trostel (2002) and Tuelings (2002), and some evidence can be found in Sianesi and van Reenan (2003) and Feldstein (2002a, 2002b). The common argument that low participation in higher education is due to low family income is examined in detail in Carneiro and Heckman (2002).

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## Labour Market Data

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March	March

## Sources of labour market statistics

#### **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 guarter (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. The shaded areas show the periods for which LFS results are available. Comparisons over time should be made with the periods shaded in the same patterns, e.g. January to March 2000 should be compared with January to March 1999 or October to December 1999. 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.

#### **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 Inter-Departmental Business Register (IDBR). The IDBR holds details of all businesses that run a PAYE tax system or register for VAT.

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 vacancies are produced by the Employment Service (ES) 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 consistent vacancies series is available from 1985.

#### 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

#### **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 Jobseeker'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.

Jan 2001	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 2002	Feb	Mar

## **Definitions**

#### **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.

#### 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 government-supported 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. The terms used in the tables are defined more fully in the periodic articles in Labour Market Trends that relate to particular statistical series

#### **ECONOMIC INACTIVITY**

#### **Economically inactive**

Economically inactive people are out of work, but do not satisfy all the criteria for unemployment, such as those in retirement and those who are not actively seeking work.

#### **Economic inactivity rate**

The number of economically inactive people 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.

## **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
- 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.

## 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 Jobcentre 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 Jobseeker'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.

## 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 Classification (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, A-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 (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.

#### Jobcentre vacancies

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

## Labour Market Data tables: comparisons of old and new numbers

#### Old subject, table names and numbers

#### New table names and numbers

UNEMPLOYMENT			
Claimant count by region	C.11	Claimant count by region	F.1
Claimant count by age and duration	C.12	Claimant count by age and duration	F.2
Claimant count by age and duration: regions	C.13	Claimant count by age and duration: regions	F.3
Claimant count by sought and usual occupation	C.14	Claimant count by sought and usual occupation	F.4
Claimant count: Travel-to-Work Areas*	C.21	Claimant count: Travel-to-Work Areas*	F.11
Claimant count: counties/local authorities*	C.22	Claimant count: counties/local authorities*	F.12
Claimant count: Parliamentary constituencies*	C.23	Claimant count: Parliamentary constituencies*	F.13
Claimant count: NUTS2 and NUTS3 areas*	C.24	Claimant count: NUTS2 and NUTS3 areas*	F.14
Claimant count flows	C.31	Claimant count flows	F.21
Claimant count: number of previous claims	C.32	Claimant count: number of previous claims	F.22
nterval between claims	C.33	Interval between claims	F.23
Destination of leavers from claimant count	C.34	Destination of leavers from claimant count	F.24
Average duration of claims by age	C.35	Average duration of claims by age	F.25
Redundancies	C.41	Redundancies	H.31
Redundancies by region	C.42	Redundancies by region	H.32
Redundancies by industry	C.43	Redundancies by industry	H.33
International comparisons	C.51	International comparisons	C.5
GOVERNMENT EMPLOYMENT AND TRAINING MEASURES			
Number of people participating in Work-based learning programme	F.1	Number of people participating in Work-based learning programme	G.1
Number of starts on Work-based learning programme	F.2	Number of starts on Work-based learning programme	G.2
Nork-based learning for adults	F.3	Work-based learning for adults	G.3
Nork-based learning for young people: qualifications of leavers	F.5	Work-based learning for dudito  Work-based learning for young people: qualifications of leavers	G.5
Nork-based learning for young people: destination of leavers	F.6	Work-based learning for young people: destination of leavers	G.6
Other training: outcomes for completers	F.7	Other training: outcomes for completers	G.7
New Deal 18-24 summary figures	F.11	New Deal 18-24 summary figures	G.11
Numbers participating in New Deal 18-24	F.12	Numbers participating in New Deal 18-24	G.12
Numbers leaving Gateway of New Deal 18-24	F.13	Numbers leaving Gateway of New Deal 18-24	G.12
mmediate destinations on leaving New Deal	F.14	Immediate destinations on leaving New Deal	G.14
•	F.15	Number of 18 to 24-year-olds into employment from New Deal	G.15
Number of 18 to 24-year-olds into employment from New Deal			G.16
New Deal 25+ summary figures	F.16 F.17	New Deal 25+ summary figures	G.17
Numbers participating in New Deal 25+		Numbers participating in New Deal 25+	
Numbers leaving Gateway by destination	F.18	Numbers leaving Gateway by destination	G.18
Number of people into employment from New Deal 25+	F.19	Number of people into employment from New Deal 25+	G.19
OTHER LABOUR MARKET STATISTICS			
Vacancies at Jobcentres: UK summary	G.1	Vacancies at Jobcentres: UK summary	H.1
/acancies at Jobcentres by region	G.2	Vacancies at Jobcentres by region	H.2
Vacancies at Jobcentres and careers offices by region	G.3	Vacancies at Jobcentres and careers offices by region	Н.3
Labour disputes: summary	G.11	Labour disputes: summary	H.11
Labour disputes: stoppages in progress: industry	G.12	Labour disputes: stoppages in progress: industry	H.12
abour market and educational status of young people	G.21	Labour market and educational status of young people	H.21
lobseekers with disabilities placed into employment	G.22	Jobseekers with disabilities placed into employment	H.22
Regional Selective Assistance by region	G.31	Regional Selective Assistance by region	H.41
Regional Selective Assistance by company	G.32	Regional Selective Assistance by company	H.42
RETAIL PRICES AND ECONOMIC INDICATORS			
Background economic indicators	H.1	Background economic indicators	J.1
Retail prices: summary	H.11	Retail prices: summary	J.11
Retail Drices: Sullillary			

 $<sup>^{\</sup>star}$  Definition of claimant count proportions has changed.

## Regularly published statistics

	Frequency	egular Latest	IY PUDI	ished statistics	Frequency	Latest	Table
		issue	number or page			issue	number or page
LABOUR MARKET STRUCTURE				GOVERNMENT EMPLOYMENT AND TRAINING	MEASUF	RES	
UK summary	M	Mar 2003	A.1	Number of people participating in Work-based			
Trends	M	Mar 2003	A.2	learning programme	Q	Dec 2002	G.1
Other headline indicators	M	Mar 2003	A.3	Number of starts on Work-based learning	0	D 0000	0.0
Working-age households	Q	Feb 2003	A.4	programme	Q Q	Dec 2002 Jan 2003	G.2 G.3
Regional labour market summary	M	Mar 2003	A.11	Work-based learning for adults  Work-based training for adults: qualifications of	Q	Jan 2003	G.S
LFS annual local area data	Α	Jan 2003	A.12	leavers	Q	Feb 2002	G.4†
EMPLOYMENT AND PRODUCTIVITY				Work-based learning for young people:			
Employment by category	M	Mar 2003	B.1	qualifications of leavers	Q	Dec 2002	G.5
Employment by age	M	Mar 2003	B.2	Work-based learning for young people:	0	D 0000	0.0
Employment by occupation	Q	Feb 2003	B.3	destination of leavers	Q	Dec 2002	G.6
Workforce jobs	M (Q)	Mar 2003	B.11	Other training: outcomes for completers	Q	Dec 2002	G.7 G.11
Employee jobs by industry	M	Mar 2003	B.12	New Deal 18-24 summary figures	Q Q	Jan 2003 Jan 2003	G.12
Employee jobs: production industries: UK	M	Mar 2003	B.13	Numbers participating in New Deal 18-24 Numbers leaving Gateway of New Deal 18-24	Q	Jan 2003	G.12
Employee jobs: division, class or group: UK	Q	Jan 2003	B.14	Immediate destinations on leaving New Deal	Q	Jan 2003	G.13
Employee jobs: division, class or group: GB	Q	Jan 2003	B.15	Number of 18 to 24-year-olds into employment	Q	0a112000	G.14
Employee jobs by region and industry	Q	Feb 2003	B.16	from New Deal	Q	Jan 2003	G.15
Employment in tourism-related industries	Q	Feb 2003	B.17	New Deal 25+ summary figures	Q	Jan 2003	G.16
Workforce jobs by industry	M (Q)	Mar 2003	B.18	Numbers participating in New Deal 25+	Q	Jan 2003	G.17
Actual weekly hours of work	M	Mar 2003	B.21	Numbers leaving Gateway by destination	Q	Jan 2003	G.18
Usual weekly hours of work	M	Mar 2003	B.22	Number of people into employment from New			
Indices of output, productivity jobs, output per				Deal 25+	Q	Jan 2003	G.19
filled job and output per hour worked	M (Q)	Mar 2003	B.32				
Total workforce hours worked per week	Q	Jan 2003	B.33	OTHER LABOUR MARKET STATISTICS			
Total workforce hours worked per week:	Q	Feb 2003	B.34	Vacancies at Jobcentres: UK summary	М	Mar 2003	H.1
by region and industry group  Job-related training	Q	Feb 2003	B.41	Vacancies at Jobcentres by region	М	Mar 2003	H.2
Selected countries: national definitions	Q	Feb 2003	B.51	Vacancies at Jobcentres and careers offices		M 0000	110
Selected Countries. Hational definitions	Q	1 60 2000	D.51	by region	M	Mar 2003	H.3
UNEMPLOYMENT				Labour disputes: summary	M	Mar 2003	H.11
Unemployment by age and duration	M	Mar 2003	C.1	Labour disputes: stoppages in progress: industry		Mar 2003	H.12 589
Unemployment rates by age	M	Mar 2003	C.2	Labour disputes: annual report International labour disputes	A A	Nov 2002 Jan 2003	19
Unemployment rates by previous occupation	Q	Feb 2003	C.4	Trade union membership	A	Jul 2002	343
International comparisons	M	Mar 2003	C.5	Labour market and educational status of young	^	001 2002	040
FOONIGHE ACTIVITY AND INVACTORITY				people	M	Mar 2003	H.21
ECONOMIC ACTIVITY AND INACTIVITY		14 0000	D.4	Economic activity of young people	Q	Feb 2003	63
Economic activity by age	M	Mar 2003	D.1	People with disabilities and the labour market	Q	Mar 2003	115
Economic inactivity Economic inactivity by age	M M	Mar 2003 Mar 2003	D.2 D.3	Jobseekers with disabilities placed into			
Leonornic mactivity by age	IVI	Wai 2003	D.3	employment	M	Mar 2003	H.22
EARNINGS AND UNIT WAGE COSTS				Ethnic groups: labour market status	Q	Mar 2003	113
Average Earnings Index: main industrial sectors	M	Mar 2003	E.1	Women in the labour market	Q	Feb 2003	64
Average Earnings Index: by industry	M	Mar 2003	E.2	Job-related training	Q	Mar 2003	114
Average earnings: effects of bonus payments	M	Mar 2003	E.4	Redundancies	Q	Feb 2003	H.31
New Earnings Survey: quarterly projections	Q	Mar 2003	E.11	Redundancies by region	Q	Feb 2003	H.32
New Earnings Survey: report	Α	Dec 2002	643	Redundancies by industry	Q	Feb 2003	H.33
Average earnings and hours: manual employees	Q (A)	Mar 2003	E.12	Regional Selective Assistance by region Regional Selective Assistance by company	Q Q	Jan 2003 Jan 2003	H.41 H.42
Average earnings and hours: non-manual				Sickness absence	Q	Feb 2003	65
employees	Q (A)	Mar 2003	E.13	Sickless absence	Q	1 60 2003	03
Average earnings and hours: all employees	Q (A)	Mar 2003	E.14	RETAIL PRICES AND ECONOMIC INDICATORS	S		
Unit wage costs	M	Mar 2003	E.21	Background economic indicators	М	Mar 2003	J.1
Earnings: international comparisons	M	Mar 2003	E.31	Retail prices: summary	М	Mar 2003	J.11
CLAIMANT COUNT				Harmonised Indices of Consumer Prices	М	Mar 2003	J.12
Claimant count by region	М	Mar 2003	F.1				
Claimant count by region  Claimant count by age and duration	M	Mar 2003	F.2	Frequency of publication, with frequency of comp		wn in bracket	ts if
Claimant count by age and duration:  Claimant count by age and duration: regions	M	Mar 2003	F.3	different: A-Annual Q-Quarterly M-Monthly			
Claimant count by age and duration. regions  Claimant count by sought and usual occupation	M*	Dec 2000	F.4	* Currently suspended.			
Claimant count: Travel-to-Work Areas	M	Mar 2003	F.11	† Discontinued.			
Claimant count: counties/local authorities	M	Mar 2003	F.12	Discontinued.			
Claimant count: Parliamentary constituencies	M	Mar 2003	F.13				
Claimant count: NUTS2 and NUTS3 areas	M	Mar 2003	F.14				
Claimant count flows	M	Mar 2002					

Mar 2003 F.21

Feb 2003 F.22

Mar 2003 F.23

Mar 2003 F.24

Jan 2003 F.25

Q

Q

М

Q

Claimant count flows

Interval between claims

Claimant count: number of previous claims

Destination of leavers from claimant count

Average duration of claims by age

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

UNITED KINGDOM SEASONALLY ADJUSTED	All	Total economically active	Total in employmenta	Unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)	Economic inactivity rate (%)
All people aged 16 and over	MGSL	2 MGSF	MGRZ	MGSC	5 MGSI	6 MGWG		8 MGSX	9 YBTC
Spring quarters (Mar-May) 1992	44,990	28,397	25,606	2,791	16,593	63.1	56.9	9.8	36.9
1993 1994 1995	44,994 45,013 45,099	28,192 28,138 28,113	25,245 25,393 25,648	2,947 2,745 2,465	16,803 16,875 16,986	62.7 62.5 62.3	56.1 56.4 56.9	10.5 9.8 8.8	37.3 37.5 37.7
1996 1997 1998	45,223 45,350 45,491	28,237 28,370 28,354	25,899 26,334 26,579	2,339 2,036 1,775	16,986 16,980 17,136	62.4 62.6 62.3	57.3 58.1 58.4	8.3 7.2 6.3	37.6 37.4 37.7
1999 2000 2001	45,668 45,877 46,127	28,659 28,910 28,939	26,900 27,274 27,510	1,759 1,636 1,428	17,008 16,967 17,188	62.8 63.0 62.7	58.9 59.4 59.6	6.1 5.7 4.9	37.2 37.0
2002 3-month averages	46,383	29,183	27,659	1,524	17,199	62.9	59.6	5.2	37.3 37.1
Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>46,018</b> 46,040 46,062	<b>28,853</b> 28,932 28,935	<b>27,342</b> 27,447 27,438	<b>1,511</b> 1,486 1,497	<b>17,165</b> 17,108 17,127	<b>62.7</b> 62.8 62.8	<b>59.4</b> 59.6 59.6	<b>5.2</b> 5.1 5.2	<b>37.3</b> 37.2 37.2
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	46,084 46,105 46,127	28,901 28,923 28,939	27,432 27,470 27,510	1,469 1,452 1,428	17,182 17,183 17,188	62.7 62.7 62.7	59.5 59.6 59.6	5.1 5.0 4.9	37.3 37.3 37.3
Apr-Jun May-Jul Jun-Aug (Sum)	46,149 46,170 46,192	28,968 28,948 28,967	27,513 27,486 27,492	1,455 1,462 1,476	17,181 17,222 17,225	62.8 62.7 62.7	59.6 59.5 59.5	5.0 5.1 5.1	37.2 37.3 37.3
Jul-Sep Aug-Oct Sep-Nov (Aut)	46,213 46,234 46,256	28,968 29,004 29,043	27,487 27,516 27,555	1,480 1,488 1,487	17,246 17,230 17,213	62.7 62.7 62.8	59.5 59.5 59.6	5.1 5.1 5.1	37.3 37.3 37.2
<b>Oct-Dec</b> Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>46,277</b> 46,298 46,319	<b>29,068</b> 29,031 29,050	<b>27,559</b> 27,544 27,577	<b>1,509</b> 1,487 1,473	<b>17,209</b> 17,267 17,269	<b>62.8</b> 62.7 62.7	<b>59.6</b> 59.5 59.5	<b>5.2</b> 5.1 5.1	<b>37.2</b> 37.3 37.3
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	46,340 46,361 46,383	29,065 29,130 29,183	27,576 27,625 27,659	1,489 1,505 1,524	17,275 17,232 17,199	62.7 62.8 62.9	59.5 59.6 59.6	5.1 5.2 5.2	37.3 37.2 37.1
Apr-Jun May-Jul Jun-Aug (Sum)	46,404 46,425 46,446	29,195 29,166 29,191	27,698 27,653 27,671	1,497 1,513 1,520	17,209 17,258 17,255	62.9 62.8 62.8	59.7 59.6 59.6	5.1 5.2 5.2	37.1 37.2 37.2
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>46,465</b> 46,484 46,503	<b>29,204</b> 29,290 29,294	<b>27,662</b> 27,759 27,778	<b>1,541</b> 1,532 1,515	<b>17,261</b> 17,194 17,210	<b>62.9</b> 63.0 63.0	<b>59.5</b> 59.7 59.7	<b>5.3</b> 5.2 5.2	<b>37.1</b> 37.0 37.0
Oct-Dec	46,522	29,318	27,812	1,506	17,204	63.0	59.8	5.1	37.0
Changes Over last 3 months Per cent	<b>57</b> 0.1	<b>114</b> 0.4	<b>150</b> 0.5	<b>-36</b> -2.3	<b>-57</b> -0.3	0.2	0.2	-0.1	-0.2
Over last 12 months Per cent	<b>246</b> 0.5	<b>250</b> 0.9	<b>253</b> 0.9	<b>-3</b> -0.2	<b>-5</b> 0.0	0.2	0.2	-0.1	-0.2
All people aged 16-59(W)/64(M) Spring quarters (Mar-May)	YBTF	YBSK	YBSE	YBSH	YBSN	MGSO	MGSU	YВТІ	YBTL
1992 1993 1994	34,842 34,830 34,849	27,552 27,388 27,332	24,794 24,475 24,614	2,758 2,913 2,718	7,290 7,442 7,517	79.1 78.6 78.4	71.2 70.3 70.6	10.0 10.6 9.9	20.9 21.4 21.6
1995 1996 1997	34,921 35,027 35,134	27,301 27,448 27,546	24,854 25,130 25,534	2,446 2,318 2,012	7,620 7,580 7,588	78.2 78.4 78.4	71.2 71.7 72.7	9.0 8.4 7.3 6.4	21.8 21.6 21.6 21.8
1998 1999 2000	35,244 35,394 35,572	27,562 27,823 28,062	25,807 26,084 26,443	1,755 1,739 1,619	7,682 7,571 7,510	78.2 78.6 78.9	73.2 73.7 74.3	6.4 6.3 5.8	21.8 21.4 21.1
2001 2002	35,781 35,978	28,104 28,270	26,691 26,768	1,413 1,503	7,677 7,707	78.5 78.6	74.6 74.4	5.0 5.3	21.5 21.4
3-month averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>35,690</b> 35,709 35,727	<b>28,019</b> 28,100 28,104	<b>26,526</b> 26,630 26,625	<b>1,493</b> 1,469 1,479	<b>7,672</b> 7,609 7,623	<b>78.5</b> 78.7 78.7	<b>74.3</b> 74.6 74.5	<b>5.3</b> 5.2 5.3	<b>21.5</b> 21.3 21.3
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	35,745 35,763 35,781	28,075 28,092 28,104	26,624 26,656 26,691	1,451 1,435 1,413	7,670 7,672 7,677	78.5 78.5 78.5	74.5 74.5 74.6	5.2 5.1 5.0	21.5 21.5 21.5
Apr-Jun May-Jul Jun-Aug (Sum)	35,800 35,818 35,836	28,126 28,083 28,100	26,686 26,635 26,639	1,440 1,448 1,461	7,674 7,735 7,736	78.6 78.4 78.4	74.5 74.4 74.3	5.1 5.2 5.2	21.4 21.6 21.6
Jul-Sep Aug-Oct Sep-Nov (Aut)	35,852 35,868 35,883	28,093 28,135 28,157	26,626 26,661 26,686	1,467 1,474 1,471	7,759 7,732 7,726	78.4 78.4 78.5	74.3 74.3 74.4	5.2 5.2 5.2	21.6 21.6 21.5
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>35,899</b> 35,915 35,930	<b>28,168</b> 28,140 28,157	<b>26,675</b> 26,668 26,697	<b>1,493</b> 1,472 1,460	<b>7,731</b> 7,775 7,774	<b>78.5</b> 78.4 78.4	<b>74.3</b> 74.3 74.3	<b>5.3</b> 5.2 5.2	<b>21.5</b> 21.6 21.6
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	35,946 35,962 35,978	28,169 28,230 28,270	26,696 26,743 26,768	1,474 1,487 1,503	7,777 7,732 7,707	78.4 78.5 78.6	74.3 74.4 74.4	5.2 5.3 5.3	21.6 21.5 21.4
Apr-Jun May-Jul Jun-Aug (Sum)	35,993 36,009 36,025	28,289 28,263 28,294	26,813 26,772 26,796	1,476 1,491 1,498	7,705 7,746 7,730	78.6 78.5 78.5	74.5 74.3 74.4	5.2 5.3 5.3	21.4 21.5 21.5
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>36,037</b> 36,049 36,061	<b>28,293</b> 28,373 28,380	<b>26,774</b> 26,864 26,884	<b>1,519</b> 1,509 1,496	<b>7,744</b> 7,676 7,682	<b>78.5</b> 78.7 78.7	<b>74.3</b> 74.5 74.6	<b>5.4</b> 5.3 5.3	<b>21.5</b> 21.3 21.3
Oct-Dec	36,074	28,406	26,920	1,486	7,667	78.7	74.6	5.2	21.3
Changes Over last 3 months Per cent	<b>37</b> 0.1	<b>113</b> 0.4	<b>146</b> 0.5	<b>-33</b> -2.2	<b>-77</b> -1.0	0.2	0.3	-0.1	-0.2
Over last 12 months Per cent	<b>175</b> 0.5	<b>238</b> 0.8	<b>245</b> 0.9	<b>-7</b> -0.5	<b>-63</b> -0.8	0.3	0.3	-0.1	-0.3

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

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

Thousands

**S6** 

Note: Relationship between columns: 1=2+5; 2=3+4; 6=2/1;7=3/1;8=4/2;9=5/1. See technical note on pS12. The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

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



									Thousands
UNITED KINGDOM SEASONALLY ADJUSTED	All aged 16 and over	Total economically active	Total in employment <sup>a</sup>	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 over Spring quarters (Mar-May)	MGSM	MGSG	MGSA	MGSD	MGSJ	MGWH	MGSS	MGSY	YBTD
1992 1993 1994	21,595 21,589 21,587	15,960 15,736 15,654	14,108 13,771 13,851	1,852 1,965 1,802	5,635 5,853 5,934	73.9 72.9 72.5	65.3 63.8 64.2	11.6 12.5 11.5	26.1 27.1 27.5
1995 1996 1997	21,629 21,692 21,754	15,607 15,595 15,584	14,020 14,075 14,306	1,588 1,520 1,278	6,022 6,097 6,171	72.2 71.9 71.6	64.8 64.9 65.8	10.2 9.7 8.2	27.8 28.1 28.4
1998 1999	21,823 21,919	15,525 15,650	14,456 14,579	1,069 1,072	6,298 6,268	71.1 71.4	66.2 66.5	6.9 6.8 6.2	28.9 28.6
2000 2001 2002	22,029 22,174 22,322	15,748 15,713 15,795	14,773 14,866 14,886	975 847 909	6,281 6,461 6,526	71.5 70.9 70.8	67.1 67.0 66.7	6.2 5.4 5.8	28.5 29.1 29.2
3-month averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>22,109</b> 22,122 22,135	<b>15,699</b> 15,726 15,739	<b>14,797</b> 14,836 14,830	<b>902</b> 890 909	<b>6,410</b> 6,396 6,396	<b>71.0</b> 71.1 71.1	<b>66.9</b> 67.1 67.0	<b>5.7</b> 5.7 5.8	<b>29.0</b> 28.9 28.9
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	22,148 22,161 22,174	15,730 15,714 15,713	14,845 14,846 14,866	885 868 847	6,418 6,447 6,461	71.0 70.9 70.9	67.0 67.0 67.0	5.6 5.5 5.4	29.0 29.1 29.1
Apr-Jun May-Jul Jun-Aug (Sum)	22,187 22,200 22,213	15,714 15,728 15,754	14,842 14,843 14,862	871 885 893	6,473 6,472 6,459	70.8 70.8 70.9	66.9 66.9 66.9	5.5 5.6 5.7	29.2 29.2 29.1
Jul-Sep Aug-Oct Sep-Nov (Aut)	22,225 22,237 22,249	15,759 15,769 15,777	14,867 14,868 14,883	892 901 893	6,466 6,468 6,473	70.9 70.9 70.9	66.9 66.9	5.7 5.7 5.7	29.1 29.1 29.1
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>22,261</b> 22,273 22,286	<b>15,787</b> 15,759 15,766	<b>14,887</b> 14,867 14,876	<b>899</b> 892 890	<b>6,475</b> 6,514 6,520	<b>70.9</b> 70.8 70.7	<b>66.9</b> 66.7 66.8	<b>5.7</b> 5.7 5.6	<b>29.1</b> 29.2 29.3
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	22,298 22,310 22,322	15,754 15,771 15,795	14,846 14,859 14,886	908 912 909	6,544 6,539 6,526	70.7 70.7 70.8	66.6 66.7	5.8 5.8 5.8	29.3 29.3 29.2
Apr-Jun May-Jul Jun-Aug (Sum)	22,334 22,346 22,358	15,800 15,801 15,800	14,902 14,892 14,893	898 909 906	6,534 6,545 6,558	70.7 70.7 70.7	66.7 66.6 66.6	5.7 5.8 5.7	29.3 29.3 29.3
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>22,368</b> 22,378 22,388	<b>15,808</b> 15,875 15,879	<b>14,880</b> 14,963 14,976	<b>928</b> 912 903	<b>6,560</b> 6,503 6,509	<b>70.7</b> 70.9 70.9	<b>66.5</b> 66.9 66.9	<b>5.9</b> 5.7 5.7	<b>29.3</b> 29.1 29.1
Oct-Dec	22,398	15,904	15,019	885	6,495	71.0	67.1	5.6	29.0
Changes Over last 3 months Per cent	<b>30</b> 0.1	<b>96</b> 0.6	<b>139</b> <i>0.9</i>	<b>-43</b> -4.6	<b>-65</b> -1.0	0.3	0.5	-0.3	-0.3
Over last 12 months Per cent	<b>137</b> <i>0.6</i>	<b>117</b> 0.7	<b>132</b> <i>0.9</i>	<b>-14</b> -1.6	<b>20</b> 0.3	0.1	0.2	-0.1	-0.1
Males aged 16 to 64 Spring quarters (Mar-May)	YBTG	YBSL	YBSF	YBSI	YBSO	MGSP	MGSV	YBTJ	YBTM
1992 1993 1994	18,046 18,015 17,994	15,643 15,468 15,379	13,807 13,516 13,587	1,836 1,952 1,792	2,403 2,547 2,615	86.7 85.9 85.5	76.5 75.0 75.5	11.7 12.6 11.6	13.3 14.1 14.5
1995 1996 1997	18,009 18.044	15,310 15,317	13,731 13,809	1,579 1,508	2,699 2,727	85.0 84.9	76.2 76.5	10.3 9.8	15.0 15.1
1998 1999	18,080 18,123 18,197	15,303 15,243 15,354	14,037 14,183 14,292	1,266 1,059 1,062	2,776 2,880 2,842	84.6 84.1 84.4	77.6 78.3 78.5	8.3 6.9 6.9	15.4 15.9 15.6
2000 2001 2002	18,279 18,383 18,482	15,454 15,440 15,492	14,486 14,600 14,593	968 840 899	2,826 2,943 2,989	84.5 84.0 83.8	79.2 79.4 79.0	6.3 5.4 5.8	15.5 16.0 16.2
3-month averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>18,337</b> 18,346 18,355	<b>15,420</b> 15,451 15,462	<b>14,526</b> 14,569 14,561	<b>893</b> 882 901	<b>2,917</b> 2,895 2,894	<b>84.1</b> 84.2 84.2	<b>79.2</b> 79.4 79.3	<b>5.8</b> 5.7 5.8	<b>15.9</b> 15.8 15.8
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	18,364 18,374 18,383	15,459 15,441 15,440	14,583 14,581 14,600	877 860 840	2,905 2,933 2,943	84.2 84.0 84.0	79.4 79.4 79.4	5.7 5.6 5.4	15.8 16.0 16.0
Apr-Jun May-Jul Jun-Aug (Sum)	18,392 18,401 18,410	15,433 15,439 15,469	14,569 14,562 14,584	864 877 886	2,958 2,962 2,941	83.9 83.9 84.0	79.2 79.1 79.2	5.6 5.7 5.7	16.1 16.1 16.0
Jul-Sep Aug-Oct Sep-Nov (Aut)	18,418 18,426 18,434	15,470 15,479 15,483	14,585 14,586 14,596	885 893 886	2,949 2,947 2,952	84.0 84.0 84.0	79.2 79.2 79.2	5.7 5.8 5.7	16.0 16.0 16.0
<b>Oct-Dec</b> Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>18,442</b> 18,450 18,458	<b>15,483</b> 15,459 15,468	<b>14,591</b> 14,574 14,586	<b>892</b> 885 882	<b>2,959</b> 2,991 2,989	<b>84.0</b> 83.8 83.8	<b>79.1</b> 79.0 79.0	<b>5.8</b> 5.7 5.7	<b>16.0</b> 16.2 16.2
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	18,466 18,474 18,482	15,460 15,473 15,492	14,560 14,570 14,593	900 902 899	3,006 3,001 2,989	83.7 83.8 83.8	78.8 78.9 79.0	5.8 5.8 5.8	16.3 16.2 16.2
Apr-Jun May-Jul Jun-Aug (Sum)	18,490 18,497 18,505	15,497 15,500 15,499	14,608 14,600 14,601	889 900 897	2,993 2,997 3,007	83.8 83.8 83.8	79.0 78.9 78.9	5.7 5.8 5.8	16.2 16.2 16.2
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>18,511</b> 18,517 18,523	<b>15,501</b> 15,558 15,565	<b>14,583</b> 14,656 14,670	<b>918</b> 902 895	<b>3,011</b> 2,959 2,958	<b>83.7</b> 84.0 84.0	<b>78.8</b> 79.1 79.2	<b>5.9</b> 5.8 5.8	<b>16.3</b> 16.0 16.0
Oct-Dec	18,529	15,588	14,710	878	2,941	84.1	79.4	5.6	15.9
Changes Over last 3 months Per cent	<b>18</b> <i>0.1</i>	<b>87</b> 0.6	<b>127</b> 0.9	<b>-40</b> -4.3	<b>-69</b> <i>-2.3</i>	0.4	0.6	-0.3	-0.4
Over last 12 months Per cent	<b>87</b> 0.5	<b>105</b> 0.7	<b>119</b> <i>0.8</i>	<b>-14</b> -1.6	<b>-17</b> -0.6	0.2	0.3	-0.1	-0.2

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

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

Note: Relationship between columns: 1=2+5; 2=3+4; 6=2/1;7=3/1;8=4/2;9=5/1. See technical note on pS12. The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

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

Thousands

UNITED KINGDOM SEASONALLY ADJUSTED	All 1	Total economically active	Total in employmenta	Unemployed 4	Economically inactive	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)	Economic inactivity rate (%)
Females aged 16 and over Spring quarters	MGSN	MGSH	MGSB	MGSE	MGSK	MGWI	MGST	MGSZ	
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	23,395 23,405 23,425 23,470 23,531 23,595 23,668 23,749 23,848 23,953 24,061	12,437 12,456 12,484 12,506 12,642 12,786 13,009 13,109 13,226 13,388	11,498 11,474 11,541 11,629 11,824 12,028 12,123 12,321 12,501 12,644 12,773	939 982 943 878 819 758 707 687 662 581 615	10,959 10,949 10,941 10,964 10,889 10,809 10,838 10,740 10,686 10,727 10,673	53.2 53.2 53.3 53.3 53.7 54.2 54.2 54.8 55.2 55.2	49.1 49.0 49.3 49.5 50.2 51.0 51.2 51.9 52.4 52.8 53.1	7.5 7.9 7.6 7.0 6.5 5.5 5.3 5.3 4.4 4.6	46.8 46.8 46.7 46.7 46.3 45.8 45.8 45.2 44.8 44.8
3-month averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>23,910</b> 23,918 23,927	<b>13,154</b> 13,206 13,196	<b>12,545</b> 12,610 12,608	<b>609</b> 596 588	<b>10,755</b> 10,712 10,731	<b>55.0</b> 55.2 55.2	<b>52.5</b> 52.7 52.7	<b>4.6</b> 4.5 4.5	<b>45.0</b> 44.8 44.8
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	23,936 23,944 23,953	13,171 13,209 13,226	12,588 12,624 12,644	584 584 581	10,765 10,736 10,727	55.0 55.2 55.2	52.6 52.7 52.8	4.4 4.4 4.4	45.0 44.8 44.8
Apr-Jun May-Jul Jun-Aug (Sum)	23,962 23,970 23,979	13,254 13,221 13,213	12,671 12,644 12,630	583 577 583	10,707 10,750 10,766	55.3 55.2 55.1	52.9 52.7 52.7	4.4 4.4 4.4	44.7 44.8 44.9
Jul-Sep Aug-Oct Sep-Nov (Aut)	23,988 23,997 24,006	13,209 13,236 13,266	12,620 12,648 12,672	589 588 594	10,780 10,762 10,740	55.1 55.2 55.3	52.6 52.7 52.8	4.5 4.4 4.5	44.9 44.8 44.7
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>24,015</b> 24,024 24,033	<b>13,281</b> 13,272 13,285	<b>12,672</b> 12,677 12,701	<b>609</b> 595 583	<b>10,734</b> 10,752 10,749	<b>55.3</b> 55.2 55.3	<b>52.8</b> 52.8 52.8	<b>4.6</b> 4.5 4.4	<b>44.7</b> 44.8 44.7
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	24,043 24,052 24,061	13,311 13,359 13,388	12,730 12,765 12,773	581 593 615	10,731 10,693 10,673	55.4 55.5 55.6	52.9 53.1 53.1	4.4 4.4 4.6	44.6 44.5 44.4
Apr-Jun May-Jul Jun-Aug (Sum)	24,070 24,079 24,088	13,395 13,366 13,391	12,796 12,761 12,777	599 604 614	10,675 10,713 10,697	55.7 55.5 55.6	53.2 53.0 53.0	4.5 4.5 4.6	44.3 44.5 44.4
Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>24,097</b> 24,106 24,115	<b>13,396</b> 13,415 13,414	<b>12,782</b> 12,796 12,802	<b>614</b> 620 612	<b>10,701</b> 10,691 10,701	<b>55.6</b> 55.7 55.6	<b>53.0</b> 53.1 53.1	<b>4.6</b> 4.6 4.6	<b>44.4</b> 44.3 44.4
Oct-Dec	24,124	13,414	12,793	621	10,710	55.6	53.0	4.6	44.4
Changes Over last 3 months Per cent	<b>27</b> 0.1	<b>19</b> 0.1	<b>11</b> 0.1	<b>7</b> 1.2	<b>8</b> 0.1	0.0	0.0	0.0	0.0
Over last 12 months Per cent	<b>109</b> <i>0.5</i>	<b>133</b> 1.0	<b>122</b> 1.0	<b>12</b> 1.9	<b>-25</b> -0.2	0.3	0.3	0.0	-0.3
Females aged 16 to 59 Spring quarters (Mar-May)	ҮВТН	YBSM	YBSG	YBSJ	YBSP	MGSQ	MGSW	ҮВТК	YBTN
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	16,796 16,814 16,855 16,912 16,983 17,055 17,121 17,198 17,293 17,399 17,496	11,909 11,953 11,953 11,991 12,130 12,243 12,319 12,469 12,668 12,665 12,778	10,987 10,959 11,026 11,123 11,321 11,496 11,624 11,792 11,957 12,091 12,175	922 961 927 867 810 746 695 677 651 573 603	4,887 4,894 4,902 4,921 4,853 4,812 4,802 4,729 4,684 4,734 4,718	70.9 70.9 70.9 71.4 71.8 72.0 72.5 72.9 72.8 73.0	65.4 65.2 65.4 65.8 66.7 67.4 67.9 68.6 69.1 69.5	7.7 8.1 7.8 7.2 6.7 6.1 5.4 5.4 4.5 4.5	29.1 29.1 29.1 28.6 28.2 28.0 27.5 27.1 27.2 27.0
3-month averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>17,353</b> 17,363 17,372	<b>12,599</b> 12,649 12,642	<b>11,999</b> 12,061 12,064	<b>600</b> 588 578	<b>4,754</b> 4,714 4,730	<b>72.6</b> 72.9 72.8	<b>69.1</b> 69.5 69.4	<b>4.8</b> 4.6 4.6	<b>27.4</b> 27.1 27.2
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	17,381 17,390 17,399	12,616 12,651 12,665	12,041 12,076 12,091	574 575 573	4,765 4,739 4,734	72.6 72.7 72.8	69.3 69.4 69.5	4.6 4.5 4.5	27.4 27.3 27.2
Apr-Jun May-Jul Jun-Aug (Sum)	17,408 17,417 17,426	12,693 12,644 12,631	12,117 12,073 12,056	576 571 576	4,715 4,773 4,795	72.9 72.6 72.5	69.6 69.3 69.2	4.5 4.5 4.6	27.1 27.4 27.5
Jul-Sep Aug-Oct Sep-Nov (Aut)	17,434 17,441 17,449	12,623 12,656 12,675	12,042 12,075 12,090	582 581 585	4,810 4,785 4,774	72.4 72.6 72.6	69.1 69.2 69.3	4.6 4.6 4.6	27.6 27.4 27.4
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>17,457</b> 17,465 17,473	<b>12,685</b> 12,681 12,688	<b>12,084</b> 12,094 12,111	<b>601</b> 587 577	<b>4,772</b> 4,784 4,784	<b>72.7</b> 72.6 72.6	<b>69.2</b> 69.2 69.3	<b>4.7</b> 4.6 4.6	<b>27.3</b> 27.4 27.4
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	17,480 17,488 17,496	12,710 12,757 12,778	12,136 12,172 12,175	574 585 603	4,771 4,731 4,718	72.7 72.9 73.0	69.4 69.6 69.6	4.5 4.6 4.7	27.3 27.1 27.0
Apr-Jun May-Jul Jun-Aug (Sum)	17,504 17,512 17,519	12,792 12,763 12,796	12,205 12,171 12,195	587 592 601	4,712 4,749 4,724	73.1 72.9 73.0	69.7 69.5 69.6	4.6 4.6 4.7	26.9 27.1 27.0
Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>17,526</b> 17,532 17,538	<b>12,792</b> 12,815 12,814	<b>12,191</b> 12,208 12,214	<b>601</b> 607 600	<b>4,734</b> 4,717 4,724	<b>73.0</b> 73.1 73.1	<b>69.6</b> 69.6 69.6	<b>4.7</b> 4.7 4.7	<b>27.0</b> 26.9 26.9
Oct-Dec	17,544	12,818	12,210	608	4,726	73.1	69.6	4.7	26.9
Changes Over last 3 months Per cent	<b>19</b> 0.1	<b>26</b> 0.2	<b>19</b> 0.2	7 1.1	<b>-7</b> -0.2	0.1	0.0	0.0	-0.1
Over last 12 months Per cent	<b>87</b> 0.5	<b>133</b> 1.1	<b>126</b> <i>1.0</i>	<b>7</b> 1.1	<b>-46</b> -1.0	0.4	0.4	0.0	-0.4

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

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

**S8** 

Note: Relationship between columns: 1=2+5; 2=3+4; 6=2/1; 7=3/1; 8=4/2; 9=5/1. See technical note on pS12. The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

# LABOUR MARKET SUMMARY Labour Force Survey summary: all, not seasonally adjusted

**A.**1

UNITED KINGDOM  NOT SEASONALLY ADJUSTED	All	Total economically active	Total in employmenta	Unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)	Economic inactivity rate (%)
All people aged 16 and over Spring quarters	MGSL	MGTS	MGTM	MGTP	5 MGTV	6	MGUE	8 MGUK	9
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	44,990 44,994 45,013 45,023 45,223 45,350 45,491 45,668 45,877 46,127 46,383	28,281 28,076 28,017 27,984 28,097 28,221 28,200 28,498 28,748 28,777 29,037	25,552 25,189 25,331 25,576 25,812 26,234 26,470 26,791 27,167 27,407 27,565	2,729 2,887 2,686 2,408 2,285 1,987 1,730 1,707 1,581 1,370	16,709 16,919 16,996 17,115 17,126 17,129 17,291 17,130 17,350 17,350	62.9 62.4 62.2 62.1 62.1 62.2 62.0 62.4 62.7 62.4	56.8 56.0 56.3 56.7 57.1 57.8 58.2 58.2 59.2 59.4	9.7 10.3 9.6 8.6 8.1 7.0 6.1 6.0 5.5 4.8 5.1	37.1 37.6 37.8 37.9 37.9 37.8 38.0 37.6 37.3 37.6
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>46,018</b> 46,040 46,062	<b>28,885</b> 28,899 28,829	<b>27,420</b> 27,438 27,346	<b>1,465</b> 1,462 1,483	<b>17,133</b> 17,141 17,233	<b>62.8</b> 62.8 62.6	<b>59.6</b> 59.6 59.4	<b>5.1</b> 5.1 5.1	<b>37.2</b> 37.2 37.4
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	46,084 46,105 46,127	28,790 28,816 28,777	27,309 27,372 27,407	1,482 1,444 1,370	17,293 17,289 17,350	62.5 62.5 62.4	59.3 59.4 59.4	5.1 5.0 4.8	37.5 37.5 37.6
Apr-Jun May-Jul Jun-Aug (Sum)	46,149 46,170 46,192	28,847 28,955 29,157	27,436 27,494 27,619	1,412 1,461 1,538	17,301 17,215 17,035	62.5 62.7 63.1	59.5 59.5 59.8	4.9 5.0 5.3	37.5 37.3 36.9
Jul-Sep Aug-Oct Sep-Nov (Aut)	46,213 46,234 46,256	29,179 29,123 29,119	27,628 27,600 27,621	1,550 1,523 1,498	17,034 17,111 17,137	63.1 63.0 63.0	59.8 59.7 59.7	5.3 5.2 5.1	36.9 37.0 37.0
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>46,277</b> 46,298 46,319	<b>29,103</b> 29,001 28,945	<b>27,637</b> 27,534 27,484	<b>1,467</b> 1,466 1,461	<b>17,173</b> 17,297 17,374	<b>62.9</b> 62.6 62.5	<b>59.7</b> 59.5 59.3	<b>5.0</b> 5.1 5.0	<b>37.1</b> 37.4 37.5
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	46,340 46,361 46,383	28,957 29,031 29,037	27,454 27,532 27,565	1,502 1,498 1,472	17,384 17,331 17,345	62.5 62.6 62.6	59.2 59.4 59.4	5.2 5.2 5.1	37.5 37.4 37.4
Apr-Jun May-Jul Jun-Aug (Sum)	46,404 46,425 46,446	29,083 29,171 29,380	27,628 27,659 27,794	1,456 1,512 1,587	17,320 17,254 17,066	62.7 62.8 63.3	59.5 59.6 59.8	5.0 5.2 5.4	37.3 37.2 36.7
Jul-Sep Aug-Oct Sep-Nov (Aug)	46,465 46,484 46,503	29,415 29,421 29,374	27,795 27,843 27,844	1,620 1,577 1,530	17,050 17,064 17,129	63.3 63.2	59.8 59.9 59.9	5.5 5.4 5.2	36.7 36.7 36.8
Oct-Dec Changes	46,522	29,358	27,894	1,464	17,165	63.1	60.0	5.0	36.9
Over last 12 months Per cent	<b>246</b> 0.5	<b>254</b> 0.9	<b>257</b> 0.9	<b>-3</b> -0.2	<b>-9</b> -0.1	0.2	0.2	-0.1	-0.2
All people aged 16-59(W)/64(M) Spring quarters (Mar-May)	YBTF	YBSW	YBSQ	YBST	YBSZ	MGUB	MGUH		
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	34,842 34,830 34,849 34,921 35,027 35,134 35,244 35,394 35,572 35,818 35,978	27,433 27,269 27,208 27,169 27,305 27,394 27,404 27,661 27,900 28,083 28,128	24,735 24,415 24,548 24,778 25,039 25,429 25,693 25,974 26,336 26,634 26,677	2,698 2,853 2,660 2,391 2,266 1,964 1,710 1,687 1,564 1,449	7,409 7,561 7,641 7,752 7,722 7,741 7,840 7,733 7,672 7,735 7,850	78.7 78.3 78.1 77.8 78.0 77.8 78.2 78.4 78.4 78.4	71.0 70.1 70.4 71.0 71.5 72.4 72.9 73.4 74.0 74.4 74.1	9.8 10.5 9.8 8.8 7.2 6.1 5.6 5.2	21.3 21.7 21.9 22.2 22.0 22.0 22.2 21.8 21.6 21.8
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>35,690</b> 35,709 35,727	<b>28,047</b> 28,069 28,003	<b>26,600</b> 26,625 26,538	<b>1,447</b> 1,444 1,464	<b>7,644</b> 7,640 7,724	<b>78.6</b> 78.6 78.4	<b>74.5</b> 74.6 74.3	<b>5.2</b> 5.1 5.2	<b>21.4</b> 21.4 21.6
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	35,745 35,763 35,781	27,966 27,987 27,945	26,504 26,560 26,590	1,462 1,428 1,355	7,779 7,776 7,836	78.2 78.3 78.1	74.1 74.3 74.3	5.2 5.1 4.8	21.8 21.7 21.9
Apr-Jun May-Jul Jun-Aug (Sum)	35,800 35,818 35,836	28,003 28,083 28,285	26,605 26,634 26,760	1,398 1,449 1,525	7,797 7,735 7,551	78.2 78.4 78.9	74.3 74.4 74.7	5.0 5.2 5.4	21.8 21.6 21.1
Jul-Sep Aug-Oct Sep-Nov (Aut)	35,852 35,868 35,883	28,308 28,259 28,232	26,770 26,749 26,750	1,538 1,509 1,481	7,544 7,609 7,652	79.0 78.8 78.7	74.7 74.6 74.5	5.4 5.3 5.2	21.0 21.2 21.3
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>35,899</b> 35,915 35,930	<b>28,198</b> 28,111 28,056	<b>26,747</b> 26,662 26,609	<b>1,451</b> 1,449 1,447	<b>7,701</b> 7,804 7,875	<b>78.5</b> 78.3 78.1	<b>74.5</b> 74.2 74.1	<b>5.1</b> 5.2 5.2	<b>21.5</b> 21.7 21.9
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	35,946 35,962 35,978	28,063 28,134 28,128	26,579 26,654 26,677	1,484 1,480 1,450	7,883 7,828 7,850	78.1 78.2 78.2	73.9 74.1 74.1	5.3 5.3 5.2	21.9 21.8 21.8
Apr-Jun May-Jul Jun-Aug (Sum)	35,993 36,009 36,025	28,177 28,261 28,479	26,742 26,771 26,914	1,435 1,491 1,565	7,816 7,748 7,545	78.3 78.5 79.1	74.3 74.3 74.7	5.1 5.3 5.5	21.7 21.5 20.9
Jul-Sep Aug-Oct Sep-Nov (Aut)	36,037 36,049 36,061	28,505 28,506 28,457	26,907 26,951 26,947	1,598 1,555 1,510	7,532 7,543 7,604	79.1 79.1 78.9	74.7 74.8 74.7	5.6 5.5 5.3	20.9 20.9 21.1
Oct-Dec	36,074	28,440	26,995	1,445	7,633	78.8	74.8	5.1	21.2
Changes Over last 12 months Per cent	<b>175</b> 0.5	<b>242</b> 0.9	<b>248</b> 0.9	<b>-6</b> -0.4	<b>-68</b> -0.9	0.3	0.3	-0.1	-0.3

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

 $a \qquad \hbox{Since spring 1992 unpaid family workers have been classified as in employment}\,.$ 

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

# A.1 LABOUR MARKET SUMMARY Labour Force Survey summary: male, not seasonally adjusted

Thousands

UNITED KINGDOM  NOT SEASONALLY ADJUSTED —	All 1	Total economically active	Total in employmenta	Unemployed 4	Economically inactive 5	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)	Economic inactivity rate (%)
Males aged 16 and over Spring quarters	MGSM	MGTT	MGTN	MGTQ	MGTW		MGUF	MGUL	
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	21,595 21,589 21,587 21,629 21,622 21,754 21,823 21,919 22,029 22,174 22,322	15,884 15,660 15,577 15,528 15,514 15,500 15,443 15,564 15,660 15,624	14,058 13,722 13,802 13,968 14,019 14,244 14,390 14,513 14,707 14,801	1,825 1,938 1,775 1,561 1,496 1,257 1,053 1,051 953 823 888	5,711 5,929 6,010 6,101 6,178 6,254 6,355 6,369 6,550 6,614	73.6 72.5 72.2 71.8 71.5 71.3 70.8 71.0 71.1 70.5	65.1 63.6 63.9 64.6 65.5 65.9 66.2 66.8 66.8	11.5 12.4 11.4 10.1 9.6 8.1 6.8 6.8 6.1 5.3	26.4 27.5 27.8 28.2 28.5 28.7 29.2 29.0 28.9 29.5 29.6
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>22,109</b> 22,122 22,135	<b>15,703</b> 15,714 15,682	<b>14,827</b> 14,821 14,768	<b>876</b> 892 914	<b>6,406</b> 6,408 6,453	<b>71.0</b> 71.0 70.8	<b>67.1</b> 67.0 66.7	<b>5.6</b> 5.7 5.8	<b>29.0</b> 29.0 29.2
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	22,148 22,161 22,174	15,665 15,651 15,624	14,768 14,785 14,801	898 866 823	6,483 6,510 6,550	70.7 70.6 70.5	66.7 66.7 66.8	5.7 5.5 5.3	29.3 29.4 29.5
Apr-Jun May-Jul Jun-Aug (Sum)	22,187 22,200 22,213	15,651 15,728 15,872	14,799 14,845 14,947	852 883 925	6,536 6,472 6,341	70.5 70.8 71.5	66.7 66.9 67.3	5.4 5.6 5.8	29.5 29.2 28.5
Jul-Sep Aug-Oct Sep-Nov (Aut)	22,225 22,237 22,249	15,890 15,838 15,799	14,970 14,934 14,919	920 905 879	6,335 6,399 6,451	71.5 71.2 71.0	67.4 67.2 67.1	5.8 5.7 5.6	28.5 28.8 29.0
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>22,261</b> 22,273 22,286	<b>15,794</b> 15,749 15,709	<b>14,918</b> 14,853 14,812	<b>876</b> 896 897	<b>6,468</b> 6,524 6,577	<b>70.9</b> 70.7 70.5	<b>67.0</b> 66.7 66.5	<b>5.5</b> 5.7 5.7	<b>29.1</b> 29.3 29.5
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	22,298 22,310 22,322	15,688 15,707 15,708	14,766 14,796 14,819	922 911 888	6,609 6,603 6,614	70.4 70.4 70.4	66.2 66.3 66.4	5.9 5.8 5.7	29.6 29.6 29.6
Apr-Jun May-Jul Jun-Aug (Sum)	22,334 22,346 22,358	15,734 15,799 15,917	14,856 14,891 14,975	878 908 941	6,600 6,548 6,442	70.5 70.7 71.2	66.5 66.6 67.0	5.6 5.7 5.9	29.5 29.3 28.8
Jul-Sep Aug-Oct Sep-Nov (Aut)	22,368 22,378 22,388	15,940 15,957 15,913	14,980 15,035 15,024	960 922 889	6,428 6,421 6,475	71.3 71.3 71.1	67.0 67.2 67.1	6.0 5.8 5.6	28.7 28.7 28.9
Oct-Dec	22,398	15,928	15,070	858	6,470	71.1	67.3	5.4	28.9
Changes Over last 12 months Per cent	<b>137</b> <i>0.6</i>	<b>134</b> 0.8	<b>152</b> <i>1.0</i>	<b>-18</b> <i>-2.0</i>	<b>3</b> 0.0	0.2	0.3	-0.2	-0.2
Males aged 16-64 Spring quarters (Mar-May)	YBTG	YBSX	YBSR	YBSU	YBTA	MGUC	MGUI		
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	18,046 18,015 17,994 18,009 18,044 18,080 18,123 18,197 18,279 18,383 18,482	15,567 15,393 15,303 15,232 15,232 15,220 15,160 15,266 15,365 15,351	13,758 13,467 13,538 13,679 13,753 13,974 14,116 14,225 14,419 14,535 14,527	1,810 1,926 1,765 1,553 1,484 1,245 1,043 1,042 946 816 878	2,479 2,623 2,691 2,777 2,807 2,860 2,963 2,930 2,915 3,032 3,077	86.3 85.4 85.0 84.6 84.4 84.2 83.6 83.9 84.1 83.5	76.2 74.8 75.2 76.0 76.2 77.9 78.2 78.9 79.1	11.6 12.5 11.5 10.2 9.7 8.2 6.9 6.8 6.2 5.3	13.7 14.6 15.0 15.4 15.6 15.8 16.4 16.1 15.9 16.5
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>18,337</b> 18,346 18,355	<b>15,423</b> 15,440 15,408	<b>14,555</b> 14,557 14,502	<b>867</b> 883 905	<b>2,914</b> 2,906 2,948	<b>84.1</b> 84.2 83.9	<b>79.4</b> 79.3 79.0	<b>5.6</b> 5.7 5.9	<b>15.9</b> 15.8 16.1
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	18,364 18,374 18,383	15,397 15,380 15,351	14,508 14,521 14,535	888 859 816	2,968 2,994 3,032	83.8 83.7 83.5	79.0 79.0 79.1	5.8 5.6 5.3	16.2 16.3 16.5
Apr-Jun May-Jul Jun-Aug (Sum)	18,392 18,401 18,410	15,369 15,436 15,585	14,524 14,561 14,667	845 875 918	3,023 2,965 2,825	83.6 83.9 84.7	79.0 79.1 79.7	5.5 5.7 5.9	16.4 16.1 15.3
Jul-Sep Aug-Oct Sep-Nov (Aut)	18,418 18,426 18,434	15,601 15,551 15,503	14,687 14,652 14,631	914 899 872	2,817 2,875 2,931	84.7 84.4 84.1	79.7 79.5 79.4	5.9 5.8 5.6	15.3 15.6 15.9
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>18,442</b> 18,450 18,458	<b>15,489</b> 15,450 15,415	<b>14,620</b> 14,562 14,526	<b>868</b> 889 889	<b>2,953</b> 3,000 3,043	<b>84.0</b> 83.7 83.5	<b>79.3</b> 78.9 78.7	<b>5.6</b> 5.8 5.8	<b>16.0</b> 16.3 16.5
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	18,466 18,474 18,482	15,397 15,410 15,405	14,485 14,509 14,527	913 901 878	3,068 3,063 3,077	83.4 83.4 83.4	78.4 78.5 78.6	5.9 5.8 5.7	16.6 16.6 16.6
Apr-Jun May-Jul Jun-Aug (Sum)	18,490 18,497 18,505	15,430 15,494 15,614	14,561 14,595 14,682	869 898 932	3,060 3,004 2,891	83.5 83.8 84.4	78.8 78.9 79.3	5.6 5.8 6.0	16.5 16.2 15.6
Jul-Sep Aug-Oct Sep-Nov (Aut)	18,511 18,517 18,523	15,632 15,640 15,597	14,682 14,727 14,714	950 913 882	2,879 2,878 2,927	84.4 84.5 84.2	79.3 79.5 79.4	6.1 5.8 5.7	15.6 15.5 15.8
Oct-Dec	18,529	15,608	14,756	852	2,921	84.2	79.6	5.5	15.8
Changes Over last 12 months Per cent	<b>87</b> 0.5	<b>119</b> <i>0.8</i>	<b>136</b> <i>0.9</i>	<b>-16</b> -1.9	<b>-32</b> -1.1	0.2	0.4	-0.1	-0.2

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

 $a \qquad \text{Since spring 1992 unpaid family workers have been classified as in employment.}$ 

 $<sup>\</sup>textit{Note:} \quad \text{Relationship between columns: 1=2+5; 2=3+4; 6=2/1; 7=3/1; 8=4/2; 9=5/1.}$ 

## LABOUR MARKET SUMMARY Labour Force Survey summary: female, not seasonally adjusted



									Thousands
UNITED KINGDOM  NOT SEASONALLY ADJUSTED	All	Total economically active	Total in employmenta	Unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	Unemployment rate (%)	Economic inactivity rate (%)
Females aged 16 and over Spring quarters	MGSN	MGTU	MGTO	MGTR	MGTX	6	MGUG	MGUM	9
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	23,395 23,405 23,425 23,470 23,531 23,595 23,668 23,749 23,848 23,953 24,061	12,398 12,415 12,439 12,455 12,583 12,720 12,757 12,935 13,088 13,152 13,330	11,493 11,467 11,529 11,608 11,793 11,990 12,080 12,279 12,460 12,605 12,746	904 949 911 847 790 730 677 656 628 547 584	10,998 10,989 10,986 11,014 10,948 10,875 10,911 10,814 10,760 10,801 10,731	53.0 53.1 53.1 53.5 53.9 53.9 54.5 54.9 55.4	49.1 49.0 49.2 49.5 50.1 50.8 51.0 51.7 52.2 52.6 53.0	7.3 7.6 7.3 6.8 6.3 5.7 5.3 5.1 4.8 4.2 4.4	47.0 47.0 46.9 46.5 46.1 45.1 45.1 45.1 44.6
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>23,910</b> 23,918 23,927	<b>13,182</b> 13,186 13,147	<b>12,593</b> 12,616 12,578	<b>589</b> 570 569	<b>10,728</b> 10,732 10,780	<b>55.1</b> 55.1 54.9	<b>52.7</b> 52.7 52.6	<b>4.5</b> 4.3 4.3	<b>44.9</b> 44.9 45.1
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	23,936 23,944 23,953	13,125 13,165 13,152	12,541 12,587 12,605	584 578 547	10,811 10,779 10,801	54.8 55.0 54.9	52.4 52.6 52.6	4.5 4.4 4.2	45.2 45.0 45.1
Apr-Jun May-Jul Jun-Aug (Sum)	23,962 23,970 23,979	13,196 13,227 13,285	12,637 12,649 12,672	560 578 613	10,765 10,744 10,694	55.1 55.2 55.4	52.7 52.8 52.8	4.2 4.4 4.6	44.9 44.8 44.6
Jul-Sep Aug-Oct Sep-Nov (Aut)	23,988 23,997 24,006	13,289 13,285 13,320	12,658 12,667 12,701	630 618 619	10,699 10,712 10,686	55.4 55.4 55.5	52.8 52.8 52.9	4.7 4.7 4.6	44.6 44.6 44.5
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>24,015</b> 24,024 24,033	<b>13,310</b> 13,252 13,236	<b>12,718</b> 12,682 12,672	<b>591</b> 570 564	<b>10,706</b> 10,773 10,798	<b>55.4</b> 55.2 55.1	<b>53.0</b> 52.8 52.7	<b>4.4</b> 4.3 4.3	<b>44.6</b> 44.8 44.9
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	24,043 24,052 24,061	13,268 13,324 13,330	12,688 12,736 12,746	580 588 584	10,774 10,727 10,731	55.2 55.4 55.4	52.8 53.0 53.0	4.4 4.4 4.4	44.8 44.6 44.6
Apr-Jun May-Jul Jun-Aug (Sum)	24,070 24,079 24,088	13,349 13,372 13,464	12,772 12,768 12,818	577 604 645	10,721 10,706 10,624	55.5 55.5 55.9	53.1 53.0 53.2	4.3 4.5 4.8	44.5 44.5 44.1
Jul-Sep Aug-Oct Sep-Nov (Aut)	24,097 24,106 24,115	13,475 13,464 13,460	12,814 12,808 12,820	660 656 640	10,622 10,642 10,655	55.9 55.9 55.8	53.2 53.1 53.2	4.9 4.9 4.8	44.1 44.1 44.2
Oct-Dec	24,124	13,430	12,824	606	10,694	55.7	53.2	4.5	44.3
Changes Over last 12 months Per cent	<b>109</b> <i>0.5</i>	<b>120</b> 0.9	<b>105</b> 0.8	<b>15</b> 2.5	<b>-11</b> -0.1	0.2	0.2	0.1	-0.2
Females aged 16-59 Spring quarters (Mar-May)	ҮВТН	YBSY	YBSS	YBSV	ҮВТВ	MGUD	MGUJ		
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	16,796 16,814 16,855 16,912 16,983 17,055 17,121 17,198 17,293 17,399 17,496	11,866 11,876 11,906 11,937 12,068 12,174 12,244 12,395 12,536 12,536 12,534	10,978 10,949 11,010 11,099 11,287 11,455 11,577 11,750 11,917 12,055 12,150	888 928 895 838 782 719 667 645 619 540 573	4,930 4,938 4,955 4,975 4,915 4,811 4,877 4,803 4,777 4,804 4,773	70.6 70.6 70.6 70.6 71.1 71.4 71.5 72.1 72.5 72.4 72.7	65.4 65.3 65.6 66.5 67.2 67.6 68.3 68.3 69.4	7.5 7.8 7.5 7.0 6.5 5.9 5.4 5.2 4.9 4.3 4.5	29.4 29.4 29.4 28.9 28.6 28.5 27.9 27.5 27.6 27.3
3-months averages Oct-Dec 2000 Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	<b>17,353</b> 17,363 17,372	<b>12,624</b> 12,629 12,595	<b>12,044</b> 12,068 12,036	<b>580</b> 560 559	<b>4,730</b> 4,734 4,777	<b>72.7</b> 72.7 72.5	<b>69.4</b> 69.5 69.3	<b>4.6</b> 4.4 4.4	<b>27.3</b> 27.3 27.5
Jan-Mar 2001 Feb-Apr Mar-May (Spr)	17,381 17,390 17,399	12,569 12,608 12,594	11,996 12,039 12,055	574 569 540	4,811 4,782 4,804	72.3 72.5 72.4	69.0 69.2 69.3	4.6 4.5 4.3	27.7 27.5 27.6
Apr-Jun May-Jul Jun-Aug (Sum)	17,408 17,417 17,426	12,634 12,647 12,700	12,081 12,073 12,093	553 574 607	4,774 4,770 4,725	72.6 72.6 72.9	69.4 69.3 69.4	4.4 4.5 4.8	27.4 27.4 27.1
Jul-Sep Aug-Oct Sep-Nov (Aut)	17,434 17,441 17,449	12,707 12,707 12,728	12,083 12,097 12,119	624 610 609	4,727 4,734 4,721	72.9 72.9 72.9	69.3 69.4 69.5	4.9 4.8 4.8	27.1 27.1 27.1
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>17,457</b> 17,465 17,473	<b>12,709</b> 12,661 12,641	<b>12,127</b> 12,100 12,083	<b>582</b> 561 558	<b>4,748</b> 4,804 4,832	<b>72.8</b> 72.5 72.3	<b>69.5</b> 69.3 69.2	<b>4.6</b> 4.4 4.4	<b>27.2</b> 27.5 27.7
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	17,480 17,488 17,496	12,666 12,724 12,723	12,094 12,145 12,150	572 579 573	4,815 4,764 4,773	72.5 72.8 72.7	69.2 69.4 69.4	4.5 4.6 4.5	27.5 27.2 27.3
Apr-Jun May-Jul Jun-Aug (Sum)	17,504 17,512 17,519	12,747 12,768 12,865	12,181 12,175 12,232	566 592 633	4,756 4,744 4,654	72.8 72.9 73.4	69.6 69.5 69.8	4.4 4.6 4.9	27.2 27.1 26.6
Jul-Sep Aug-Oct Sep-Nov (Aut)	17,526 17,532 17,538	12,873 12,866 12,861	12,225 12,224 12,233	648 642 628	4,653 4,666 4,678	73.5 73.4 73.3	69.8 69.7 69.8	5.0 5.0 4.9	26.5 26.6 26.7
Oct-Dec	17,544	12,832	12,240	593	4,712	73.1	69.8	4.6	26.9
Changes Over last 12 months Per cent	<b>87</b> 0.5	<b>123</b> 1.0	<b>113</b> <i>0.9</i>	<b>10</b> 1.7	<b>-35</b> -0.7	0.3	0.3	0.0	-0.3

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

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

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

## LABOUR MARKET SUMMARY Labour Force Survey summary - technical note

#### **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 Oct-Dec 2002 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)	27,812	<u>+</u> 166	150	<u>±</u> 120	253	<u>+</u> 211
Employment rate	74.6%	±0.4%	0.3%	±0.3%	0.3%	±0.5%
Unemployment (000s)	1,506	±53	-36	<u>+</u> 56	-3	<u>±</u> 71
Unemployment rate	5.1%	<u>+</u> 0.2%	-0.1%	±0.2%	-0.1%	<u>+</u> 0.2%
Economically active (000s)	29,318	<u>+</u> 163	114	<u>+</u> 118	250	<u>+</u> 208
Economic activity rate	78.7%	<u>+</u> 0.3%	0.2%	±0.2%	0.3%	<u>+</u> 0.4%
Economically inactive (000s)	7,667	<u>+</u> 138	-77	<u>+</u> 98	-63	<u>+</u> 176
Economic inactivity rate	21.3%	<u>+</u> 0.3%	-0.2%	±0.2%	-0.3%	<u>+</u> 0.4%
Inactive, not wanting jobs (000s)	5,417	<u>+</u> 62	-78	<u>+</u> 44	-42	<u>±</u> 80
Inactive, wanting a job (000s)	2,250	<u>+</u> 62	1	±44	-22	<u>±</u> 80

Note: The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

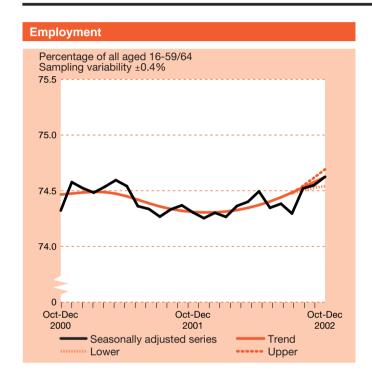
# LABOUR MARKET SUMMARY Labour Force Survey trends series: employment and unemployment - technical note

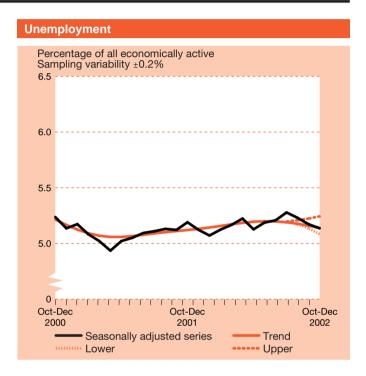
Trends indicating the underlying movement of the series, after factors such as seasonality and irregular values have been removed, are shown in the graphs below. The trends are estimated using a standard approach adopted by ONS, based on the results of its short-term trends research project. In this 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.





# A.2 LABOUR MARKET SUMMARY Labour Force Survey trend series: employment and unemployment

UNITED KINGDOMa	Employment <sup>b</sup>		Unemployment <sup>c</sup>	
	Level (thousands)	Rate (per cent)	Level (thousands)	Rate (per cent)
3-month averages Oct-Dec 1994	25,526	70.9	2,536	9.0
Nov 94-Jan 95 Dec 94-Feb 95	25,545 25,567	71.0 71.0	2,536 2,513 2,496	9.0 8.9
Jan-Mar 1995 Feb-Apr	25,590 25,616	71.0 71.1	2,482 2,472	8.8 8.8
Mar-May Apr-Jun	25,643 25,671	71.1 71.2	2,462 2,453	8.8 8.7
May-Jul Jun-Aug Jul-Sep	25,700 25,729 25,758	71.3 71.4 71.4	2,444 2,435 2,425	8.7 8.6 8.6
Aug-Oct Sep-Nov	25,784 25,808	71.5 71.6	2,414 2,403	8.6 8.5
Oct-Dec Nov 95-Jan 96 Dec 95-Feb 96	25,828 25,844 25,857	71.6 71.6 71.7	2,392 2,380 2,368	8.5 8.4 8.4
Jan-Mar 1996	25,867	71.7	2,355	8.4
Feb-Apr Mar-May Apr-Jun	25,877 25,887 25,901	71.7 71.7 71.7	2,343 2,330 2,316	8.3 8.3 8.2
May-Jul Jun-Aug	25,919 25,944	71.8 71.8	2,302 2,288	8.2 8.1
Jul-Sep Aug-Oct Sep-Nov	25,974 26,012 26,055	71.9 72.0 72.1	2,272 2,253 2,231	8.0 8.0 7.9
Oct-Dec Nov 96-Jan 97	26,102 26,152	72.1 72.2 72.3	2,231 2,206 2,177	7.9 7.8 7.7
Dec 96-Feb 97 Jan-Mar 1997	26,202 26,251	72.4 72.5	2,146	7.6
Feb-Apr Mar-May	26,296 26,337	72.6 72.7	2,114 2,083 2,053	7.5 7.3 7.2
Apr-Jun May-Jul	26,374 26,405 36,434	72.8 72.8	2,024 1,995	7.1 7.0
Jun-Aug Jul-Sep Aug-Oct	26,431 26,452 26,470	72.9 72.9 73.0	1,966 1,937 1,908	6.9 6.8 6.7
Sep-Nov Oct-Dec	26,485 26,499	73.0 73.0	1,880 1,854	6.6 6.5
Nov 97-Jan 98 Dec 97-Feb 98	26,513 26,529	73.1 73.1	1,832 1,815	6.5 6.4
Jan-Mar 1998 Feb-Apr	26,547 26,567	73.2 73.2	1,802 1,792	6.4 6.3
Mar-May Apr-Jun May-Jul	26,590 26,615 26,643	73.2 73.3 73.4	1,786 1,782 1,780	6.3 6.3 6.3
Jun-Aug Jul-Sep	26,674 26,708	73.4 73.5	1,778 1,777	6.3 6.3 6.3 6.2
Aug-Oct Sep-Nov Oct-Dec	26,742 26,775 26,805	73.5 73.6 73.6	1,776 1,775 1,774	6.2 6.2 6.2
Nov 98-Jan 99 Dec 98-Feb 99	26,832 26,856	73.7 73.7 73.7	1,773 1,771	6.2 6.2
Jan-Mar 1999 Feb-Apr	26,876 26,895	73.7 73.7	1,766 1,760	6.2 6.1
Mar-May Apr-Jun May-Jul	26,915 26,938 26,964	73.8 73.8 73.8	1,750 1,738 1,736	6.1 6.1
May-Jul Jun-Aug Jul-Sep	26,993 27,025	73.9 73.9 73.9	1,726 1,714 1,703	6.0 6.0 5.9
Aug-Oct Sep-Nov	27,056 27,087	74.0 74.0	1,694 1,687	5.9 5.9 5.8 5.8
Oct-Dec Nov 99-Jan 2000 Dec 99-Feb 2000	27,117 27,146 27,175	74.1 74.1 74.2	1,680 1,673 1,665	5.8 5.8 5.8
Jan-Mar 2000 Feb-Apr	27,205 27,236	74.2 74.3	1,654 1,641	5.7 5.7
Mar-May Apr-Jun	27,267 27,296 27,322	74.3 74.4	1,625 1,608	5.6
May-Jul Jun-Aug Jul-Sep	27,322 27,343 27,361	74.4 74.4 74.5	1,589 1,571 1,554	5.5 5.4 5.4
Aug-Oct Sep-Nov	27,375 27,387	74.5 74.5	1,537 1,521	5.4 5.3 5.3
Oct-Dec Nov 2000-Jan 2001 Dec 2000-Feb 2001	27,401 27,415 27,430	74.5 74.5 74.5 74.5	1,506 1,492 1,480	56 55 54 54 53 53 52 52 52
Jan-Mar 2001	27.446	74.5	1,472	
Feb-Apr Mar-May Apr-Jun	27,461 27,474 27,485	74.5 74.5 74.5	1,466 1,464 1,465	5.1 5.1 5.1 5.1
May-Jul Jun-Aug	27,495 27,505	74.4 74.4	1,468 1,472	5.1 5.1
Jul-Sep Aug-Oct	27,515 27,527	74.4 74.3	1,477 1,481	5.1 5.1
Sep-Nov Oct-Dec Nov 2001-Jan 2002	27,539 27,551 27,564	74.3 74.3 74.3	1,484 1,487 1,491	5.1 5.1 5.1
Dec 2001-Feb 2002 Jan-Mar 2002	27,578	74.3	1,495 1,500	5.1
Jan-Mar 2002 Feb-Apr Mar-May	27,592 27,608 27,626	74.3 74.3 74.3	1,500 1,506 1,511	52 52 52 52 52 52 52 52
Apr-Jun May-Jul Jun-Aug	27,646 27,669 27,694	74.4 74.4 74.4	1,515 1,518 1,520	5.2 5.2
Jul-Sep Aug-Oct	27,721 27,750	74.5 74.5	1,520 1,518	5.2 5.2 5.2 5.2
Sep-Nov Oct-Dec	27,780 <b>27,809</b>	74.6 <b>74.6</b>	1,514 <b>1,509</b>	5.2 <b>5.1</b>

Trend estimates prior to Dec 94-Feb 95 (excluding Mar-May periods), are based on data including interpolated data for Northern Ireland. For further information see pp211-5, Labour Market Trends, April 1999.

Levels are for those aged 16 and over and rates are for those of working age.

Levels are for those aged 16 and over. The rate is as a proportion of the economically active.

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 employment, or unemployment, but month-on-month changes in the trend numbers should not be reported. For more information, see technical note on pS13. Note:

 $The data in this table have been adjusted to reflect the 2001 Census population data. \ See pp 673-6, \textit{Labour Market Trends}, December 2002, for further information. \\$ 

#### LABOUR MARKET SUMMARY Other headline indicators

September December  March June September  March June September  n quarter	All  DYDC  29,316 29,393  29,427 29,514 29,468 29,516  29,539 29,519 29,493  -27 -0.1	Male  LOLA  15,562 15,596  15,625 15,680 15,707 15,709  15,691 15,682 15,659	Female  LOLB  13,754 13,797  13,802 13,834 13,761 13,807  13,848 13,838 13,833	_		
December  March June September December  March June September	29,316 29,393 29,427 29,514 29,468 29,516 29,539 29,519 29,493	LOLA  15,562 15,596  15,625 15,680 15,707 15,709  15,691 15,662 15,659	13,754 13,797 13,802 13,834 13,761 13,807			
December  March June September December  March June September	29,316 29,393 29,427 29,514 29,468 29,516 29,539 29,519 29,493	15,562 15,596 15,625 15,680 15,707 15,709 15,691 15,682 15,659	13,754 13,797 13,802 13,834 13,761 13,807 13,848 13,838			
December  March June September December  March June September	29,393 29,427 29,514 29,468 29,516 29,539 29,519 29,493 -27	15,625 15,680 15,707 15,709 15,691 15,682 15,659	13,797 13,802 13,834 13,761 13,807 13,848 13,838			
March June September December  March June September n quarter	29,427 29,514 29,468 29,516 29,539 29,519 <b>29,493</b>	15,625 15,680 15,707 15,709 15,691 15,682 <b>15,659</b>	13,802 13,834 13,761 13,807 13,848 13,838			
June September December  March June September n quarter	29,514 29,468 29,516 29,539 29,519 29,493	15,680 15,707 15,709 15,691 15,682 <b>15,659</b>	13,834 13,761 13,807 13,848 13,838			
September December  March June September n quarter	29,468 29,516 29,539 29,519 <b>29,493</b> -27	15,707 15,709 15,691 15,682 <b>15,659</b>	13,761 13,807 13,848 13,838			
December  March June September n quarter	29,516 29,539 29,519 <b>29,493</b> -27	15,709 15,691 15,682 <b>15,659</b>	13,807 13,848 13,838			
March June September n quarter	29,539 29,519 <b>29,493</b> - <b>27</b>	15,691 15,682 <b>15,659</b>	13,848 13,838			
June September n quarter	29,519 <b>29,493</b> <b>-27</b>	15,682 <b>15,659</b>	13,838			
September n quarter	29,493 -27	15,659				
n quarter	-27		13,833			
•		-23				
n year	-0.1		-4			
n year		-0.1	0.0			
	25	-48	73			
	0.1	-0.3	0.5			
INGDOM	Claimant count <sup>a</sup>					
	AII	Male	Female	AII	Male 	Female
	BCJD	DPAE	DPAF	BCJE	DPAH	DPAI
January	950.4	721.4	229.0	3.2	4.4	1.7
						1.7
March	947.6	718.3	229.3	3.1	4.4	1.7
April	951.6	719.8	231.8	3.2	4.4	1.7
						1.7
Junec	952.7	721.5	231.2	3.2	4.4	1.7
July	949.7	720.2	229.5	31	44	1.7
						1.7
September <sup>c</sup>	945.0	715.9	229.1	3.1	4.4	1.7
October	940.4	711 7	228.7	31	13	1.7
						1.7
December R	932.0	702.5	229.5	3.1	4.3	1.7
January P	928.5	699.4	229.1	3.1	4.3	1.7
n month	-3.5	-3.1	-0.4	0.0	0.0	0.0
	-0.4	-0.4	-0.2	0.0	0.0	0.0
n year	-21.9	-22.0	0.1	-0.1	-0.1	0.0
•	-2.3	-3.0	0.0			
RITAIN	Whole economy earnings		ı	JNITED KINGDOM		Notified vacancies
	January February February March  April May June July August September October November December R  January P  month	NGDOM   Claimant counta	Claimant counta	Claimant counta   Claimant counta	NGDOM    Claimant count*   Levels   Rates (%)b     All   Male   Female   All     BCJD   DPAE   DPAF   BCJE     January   950.4   721.4   229.0   3.2     Februaryc   945.6   717.9   227.7   3.1     March   947.6   718.3   229.3   3.1     April   951.6   719.8   231.8   3.2     May   951.1   719.5   231.6   3.2     Junec   962.7   721.5   231.2   3.2     July   949.7   720.2   229.5   3.1     August   946.2   717.6   228.6   3.1     August   946.2   717.6   228.6   3.1     September   945.0   715.9   229.1   3.1     October   940.4   711.7   228.7   3.1     November   934.1   706.0   228.1   3.1     December   932.0   702.5   229.5   3.1     January   928.5   699.4   229.1   3.1     January   928.5   699.4   299.1   3.1     January   928.5   699.4   299.1   3.1     January   928.5   699.4   299.1   3.1     January   9	NGDOM    Claimant counts   Clay   Claimant counts   Claimant coun

GREAT B	BRITAIN	Whole economy ea	arnings
		Average Earnings Index	Headline rate (3-month average) <sup>d</sup>
		LNMQ	LNNC
2001	December R	131.8	3.4
2002	January R February March	132.1 133.0 133.2	3.0 2.6 2.9
	April May June	133.8 134.1 134.5	3.3 3.8 3.9
	July August September	134.9 135.2 135.7	3.9 3.8 3.8
	October November R <b>December P</b>	136.1 136.6 <b>136.2</b>	3.7 3.8 <b>3.7</b>
Change o	on month	-0.4	-0.1
Change o	on year	4.4	0.3

Sources: Employer surveys; DfES Training Data System; Jobcentre Plus administrative system; Monthly Wages and Salaries Survey

Labour Market Statistics Helpline: 020 7533 6094

The number of people claiming Jobseeker's Allowance.

Revised Provisional

The workforce jobs data in this table have been adjusted to reflect the 2001 Census population data, however, workforce jobs, which are used in the denominators for rates in this table, have not been adjusted to reflect the 2001 Census population data. See p635, <math display="block">Labour Market Trends, December 2002, for further information.Note:

**SI5** 

In enumber of people claiming Jobseeker's Allowance.

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, self-employed, HM Forces and participants on work-related government training programmes) at mid-2000 for 2000 and 2001 figures and at the corresponding mid-year estimates for earlier years.

Months where there are five weeks between count dates. All the rest are four-week periods.

The headline rate is the annual change in the average seasonally adjusted series over the latest three months compared with the same period a year ago.

Publication of the Jobcentre vacancy statistics has been deferred. Figures from May 2001 are affected by the introduction of Employer Direct. This major change involves transferring the vacancy taking process from local Jobcentres to regional customer service centres, as part of the Modernising the Employment Service Programme. ONS and DWP will continue to monitor and review the data with the aim of publishing the series fairly soon – as soon as it is possible to produce a consistent measure.

## A.11 LABOUR MARKET SUMMARY Regional summary Thousands, not seasonally adjusted

							Labour Ford	e Surve	y (October t	o Decem	ber 2002)							
	Total aged 16 and over		Econom	ically acti	ve			LFS em	ployment			Unemployment						
Government Office	All	A	All .	Male	Female	4	.II	Ma	ale	Fen	nale	Al	ı	Ma	ale	Fei	male	
Regions	Level	Level	Rate(%)a	Level	Level	Level	Rate(%)a	Level	Rate(%)a	Level	Rate(%)a	Level	Rate(%)b	Level	Rate(%)b	Level	Rate(%)b	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
North East			73.1				68.0		71.1		64.6		6.9		8.4		5.1	
North West			77.8				74.1		78.5		69.1		4.8		5.4		4.0	
Yorkshire and the Humber	i		77.9				74.1		78.8		68.7		4.8		5.4		4.0	
East Midlands	S		80.5				76.7		81.4		71.5		4.6		4.6		4.5	
West Midland	ds		79.5				75.1		80.1		69.5		5.5		5.6		5.3	
East			82.0				78.7		84.0		72.8		3.9		4.2		3.5	
London			76.0				70.9		77.1		64.1		6.6		7.1		5.8	
South East			83.0				79.8		85.0		73.9		3.9		4.0		3.7	
South West			82.6				79.3		83.4		74.7		4.0		3.9		4.0	
England																		
Wales			75.9				71.8		75.6		67.6		5.2		5.6		4.7	
Scotland			79.6				74.8		78.1		71.4		5.9		6.2		5.4	
Great Britain																		
Northern Irela	and		73.1				69.0		76.0		61.5		5.5		6.1		4.7	
United Kingdo	om																	

#### Change on year

	Total aged 16 and over		Econom	ically acti	ve			LFS em	ployment				U	Inemploy	ment		
Government	t All	Α	All .	Male	Female	Α	II	Ma	ale	Fen	nale	Al	I	Ma	ıle	Fem	ale
Office Regions	Level	Level	Rate(%)a	Level	Level	Level	Rate(%)a	Level	Rate(%)a	Level	Rate(%)a	Level	Rate(%)b	Level	Rate(%)b	Level	Rate(%)b
North East			-1.0				-1.1		-1.4		-0.8		0.3		0.2		0.4
North West			1.3				1.5		2.3		0.6		-0.5		-0.6		-0.3
Yorkshire and the Humber	d		0.2				0.3		0.5		0.0		-0.1		-0.4		0.3
East Midland	s		0.3				0.2		0.0		0.4		0.2		0.5		-0.1
West Midland	ds		0.2				0.2		-0.5		0.9		0.1		-0.5		0.8
East			-0.8				-0.9		-1.6		-0.2		0.2		1.0		-0.8
London			-0.7				-0.1		0.2		-0.5		-0.7		-1.0		-0.4
South East			-0.1				-0.5		-0.7		-0.3		0.6		0.7		0.4
South West			0.4				0.0		0.2		-0.2		0.5		0.3		0.7
England																	
Wales			2.8				3.1		2.8		3.5		-0.7		-0.5		-0.8
Scotland			1.0				1.4		1.6		1.3		-0.6		-1.4		0.4
Great Britain																	
Northern Irela	and		1.6				1.8		3.0		0.4		-0.4		-1.0		0.4
United Kingdo	om																

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

Note: The Labour Force Survey is a survey of the population in private households, student halls of residence and NHS accommodation.

The data in this table have not been adjusted to reflect the 2001 Census population data. See p635, Labour Market Trends, December 2002, for further information.

Denominator = all persons of working age. Denominator = total economically active.

	Em	ployer surve	ys		Jobc	entre Plus adn	ninistrativesys	stem		Jobcentre Plus administrative system			
		force jobs (S sonally adjus	eptember 2002); sted		Cla	imant count (	January 2003	)		Jobcentre	vacancies <sup>c,d</sup> (.	January 2003)	
Government	All	Male	Female	,	All	Ma	ile	Fen	nale				
Office Regions	Level	Level	Level	Level	Ratee	Level	Ratee	Level	Ratee	Notified vacancies	Unfilled vacancies	Outflow of vacancies	
	1	2	3	4	5	6	7	8	9	10	11	12	
North East	1,060	559	502	54.3	4.7	42.5	6.9	11.8	2.2				
North West	3,213	1,710	1,503	114.4	3.5	88.9	5.0	25.5	1.7				
Yorkshire and the Humber	2,335	1,222	1,113	85.9	3.5	65.6	5.0	20.3	1.8				
East Midlands	1,964	1,023	941	56.8	2.8	42.1	3.9	14.7	1.6				
WestMidlands	2,562	1,353	1,209	93.2	3.5	71.0	4.8	22.2	1.8				
East	2,612	1,393	1,219	56.3	2.2	41.1	2.9	15.2	1.3				
London	4,486	2,440	2,045	167.3	3.6	120.8	4.8	46.5	2.2				
South East	4,150	2,181	1,968	72.3	1.7	53.9	2.3	18.4	0.9				
South West	2,456	1,289	1,167	48.1	1.9	35.4	2.6	12.7	1.1				
England	24,837	13,171	11,666	748.6	2.9	561.2	4.0	187.4	1.6				
Wales	1,245	643	602	45.7	3.5	34.9	5.1	10.8	1.8				
Scotland	2,511	1,291	1,221	99.1	4.0	76.8	5.6	22.3	2.0				
Great Britain	28,593	15,104	13,489	893.6	3.0	673.0	4.2	220.6	1.6				
Northern Ireland	753	401	351	35.0	4.4	26.5	6.0	8.5	2.4				
United Kingdom	29,346	15,505	13,840	928.5	3.1	699.4	4.3	229.1	1.7				

## Changes on period (period specified below)

	Emp	oloyer survey	/s		Jobo	entre Plus adn		Jobcentre Plus administrative system				
		rkforce jobs ( not seasonal			Claimant	count (chang	e on Decemi	per 2002)			obcentre vacan	
Government	All	Male	Female	All		Male		Female				
Office Regions	Level	Level	Level	Level	Ratee	Level	Ratee	Level	Ratee	Notified vacancies	Unfilled vacancies	Outflow of vacancies
North East	12	11	1	-0.3	0.0	-0.2	0.0	-0.1	0.0			
North West	22	13	9	-1.0	0.0	-0.7	0.0	-0.3	0.0			
Yorkshire and the Humber	22	13	9	-0.7	0.0	-0.6	0.0	-0.1	0.0			
East Midlands	-4	6	-10	-0.6	0.0	-0.5	0.0	-0.1	0.0			
WestMidlands	8	-2	10	-0.3	0.0	-0.2	0.0	-0.1	0.0			
East	6	-6	12	-0.1	0.0	-0.2	0.0	0.1	0.0			
London	3	-2	5	0.1	0.0	0.0	0.0	0.1	0.0			
South East	-12	-10	-2	0.0	0.0	0.0	0.0	0.0	0.0			
South West	-5	9	-14	-0.3	0.0	-0.3	0.0	0.0	0.0			
England	52	32	20	-3.0	0.0	-2.7	0.0	-0.3	0.0			
Wales	3	4	-1	-0.2	0.0	-0.1	0.0	-0.1	0.0			
Scotland	-1	3	-5	-0.2	0.0	-0.1	0.0	-0.1	0.0			
Great Britain	53	39	15	-3.2	0.0	-2.7	0.0	-0.5	0.0			
Northern Ireland	1	0	0	-0.2	0.0	-0.3	0.0	0.1	0.0			
United Kingdom	54	39	15	-3.5	0.0	-3.1	0.0	-0.4	0.0			

Relationship between columns: 1=2+3; 4=6+8.
c The vacancy data for Northern Ireland have been suspended since March 1999.
d See footnote e on Table A.3.

Labour Market Statistics Helpline: 020 7533 6094

Note: The workforce jobs data in this table have been adjusted to reflect the 2001 Census population data, however, workforce jobs, which are used in the denominators for rates in this table, have not been adjusted to reflect the 2001 Census population data. See p635, Labour Market Trends, December 2002, for further information.

#### TECHNICAL NOTE: LABOUR FORCE SURVEY SAMPLING VARIABILITY: October to December 2002

Government Office Regions	Employment level(000s)	Unemployment level (000s)	Economically active level (000s)	Working-age economically inactive level (000s)	Employment rate (%)	Unemployment rate (%)
North East	± 35	± 12	± 35	± 36	± 1.9%	± 1.0%
North West	± 61	± 18	± 60	± 59	± 1.2%	± 0.5%
Yorkshire and the Humber	± 48	± 15	± 47	± 46	± 1.2%	± 0.6%
EastMidlands	± 38	± 12	± 38	± 42	± 1.3%	± 0.7%
West Midlands	± 48	± 16	± 47	± 46	± 1.2%	± 0.6%
East	± 49	± 15	± 49	± 45	± 1.1%	± 0.5%
London	± 63	± 24	± 61	± 60	± 1.1%	± 0.6%
SouthEast	± 59	± 17	± 58	± 53	± 0.9%	± 0.4%
South West	± 48	± 14	± 48	± 44	± 1.2%	± 0.5%
Wales	± 37	± 11	± 37	± 37	± 1.7%	± 0.8%
Scotland	± 47	± 16	± 46	± 44	± 1.2%	± 0.6%

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 Statistical Balances* Statistics Releases.

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, self-employed, HM armed forces and government-supported trainees) at mid-2000 for 2000 and 2001 figures and at the corresponding mid-year estimates for earlier years.

# **B.1** EMPLOYMENT Full-time, part-time and temporary workers

UNITED			All in employm	ent		Total wo	orkers	Emplo	yees	Self-en	nployed	
KINGDOM	Total workers	Employees	Self- employed	Unpaid family workers	Government- supported training and employment programmes	Full time	Parttime	Fulltime	Part time	Full time	Part time	Workers with second jobs
	1	2	3	4	5	6	7	8	9	10	11	12
All Spring quarters	MGRZ	MGRN	MGRQ	MGRT	MGRW	YCBE	ҮСВН	YCBK	YCBN	YCBQ	YCBT	YCBW
<b>(Mar-May)</b> 1994 1995	25,393 25,648	21,684 21,945	3,237 3,287 3,220	144 138	329 279	19,173 19,385	6,219 6,263	16,359 16,547	5,325 5,398	2,632 2,664	605 622	1,135 1,275
1996 1997	25,899 26,334	22,309 22,737	3,263	138 125 117	244 216	19,406 19,700	6,263 6,493 6,634	16,662 16,960	5,648 5,777	2,580 2,584	640 679	1,275 1,277 1,236
1998 1999 2000	26,579 26,900 27,274	23,116 23,523 23,961	3,190 3,123 3,065	100 100 108	173 154 140	19,895 20,130 20,391	6,684 6,771 6,883	17,287 17,581 17,909	5,829 5,942 6,052	2,483 2,443 2,379	707 681	1,166 1,255 1,164
2000 2001 2002	27,510 27,659	24,194 24,339	3,074 3,124	96 95	146 146 102	20,567 20,650	6,944 7,009	18,042 18,150	6,153 6,189	2,379 2,425 2,429	686 649 694	1,158 1,124
3-month averages Oct-Dec 2001	27,559	24,245	3,092	103	118	20,607	6,952	18,103	6,143	2,418	674	1,131
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	27,544 27,577	24,238 24,285	3,078 3,077	106 101	122 114	20,585 20,618	6,959 6,959	18,088 18,129	6,149 6,156	2,410 2,407	668 670	1,141 1,151
Jan-Mar 2002 Feb-Apr	27,576 27,625	24,279 24,336	3,089 3.086	97	110 108	20,621 20,634	6,955 6,991	18,130 18,149	6,150 6,187	2,410 2,407	679 679	1,138 1,120
Mar-May (Spr)	27,659	24,339	3,124	95 95	102	20,650	7,009	18,150	6,189	2,429	694	1,124
Apr-Jun May-Jul Jun-Aug (Sum)	27,698 27,653 27,671	24,380 24,334 24,330	3,121 3,136 3,152	97 90 93	100 93 96	20,637 20,614 20,575	7,061 7,039 7,096	18,158 18,115 18,082	6,223 6,219 6,249	2,411 2,434 2,424	710 702 727	1,113 1,128 1,130
Jul-Sep	27,662	24,328	3,145	91	98	20,565	7,097	18,083	6,244	2,412	733	1,159
Aug-Oct Sep-Nov (Aut)	27,759 27,778	24,412 24,452	3,156 3,141	92 91	98 95	20,609 20,667	7,149 7,111	18,131 18,197	6,281 6,255	2,411 2,405	746 736	1,160 1,180
Oct-Dec	27,812	24,472	3,154	91	94	20,724	7,089	18,242	6,230	2,418	736	1,159
Changes Over last 3 months Per cent	<b>150</b> 0.5	<b>145</b> 0.6	<b>9</b> 0.3	<b>0</b> 0.2	<b>-4</b> -3.9	<b>159</b> 0.8	<b>-9</b> -0.1	<b>159</b> 0.9	<b>-14</b> -0.2	<b>6</b> 0.3	<b>3</b> 0.4	<b>1</b> 0.0
Over last 12 months Per cent	<b>253</b> 0.9	<b>227</b> 0.9	<b>62</b> 2.0	<b>-12</b> -11.5	<b>-24</b> -20.1	117 0.6	<b>136</b> 2.0	<b>140</b> 0.8	<b>87</b> 1.4	<b>0</b> 0.0	<b>62</b> 9.2	<b>29</b> 2.5
Male	MGSA	MGRO	MGRR	MGRU	MGRX	YCBF	YCBI	YCBL	усво Усво	YCBR	YCBU	YCBX
Spring quarters (Mar-May) 1994	13,851	11 170	2,420	48	213	12,780	1,071	10,456	715	2 211	209	497
1995 1996	14,020 14,075	11,170 11,322 11,488	2,478 2,394	42 41	178 152	12,899 12,882	1,121 1,193	10,545 10,628	777 860	2,211 2,251 2,164	226 230	530 533
1997 1998	14,306 14,456	11,735 11,996	2,401 2,321	37 28	132 111	13,038 13,180	1,267 1,276	10,786 11,042	949 953	2,158 2,061	243 260	537 505 522 482
1999 2000 2001	14,579 14,773 14,866	12,147 12,442 12,490	2,296 2,212 2,247	28 34 35 34	101 83 95 58	13,260 13,432 13,519	1,318 1,341 1,347	11,145 11,421 11,443	1,002 1,021 1,047	2,048 1,951 2,008	248 261 239	465
2002	14,886	12,507	2,292	28	58	13,486	1,400	11,428	1,079	2,014	278	455
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002	<b>14,887</b> 14,867	<b>12,503</b> 12,485	<b>2,278</b> 2,275	<b>33</b> 35	<b>73</b> 72	<b>13,496</b> 13,491	<b>1,391</b> 1,376	<b>11,431</b> 11,427	<b>1,072</b> 1,058	<b>2,009</b> 2,010	<b>269</b> 265	<b>448</b> 451
Dec 2001-Feb 2002 (Win) Jan-Mar 2002	14,876 14,846	12,506 12,472	2,268 2,275	31	70	13,500 13,473	1,376 1,372	11,445 11,414	1,062 1,059	2,002	266	465 461
Feb-Apr Mar-May (Spr)	14,859 14,886	12,500 12,507	2,264 2,292	29 28 28	69 67 58	13,465 13,486	1,372 1,394 1,400	11,414 11,415 11,428	1,039 1,085 1,079	1,999 2,014	268 265 278	461 454 455
Apr-Jun May-Jul	14,902 14.892	12,531 12,514	2,284 2,294	30 29 32	57 55	13,479 13,471	1,423 1,421	11,441 11,420	1,090 1,094	1,998 2,012	286 282	455 465
Jun-Aug (Sum)	14,893	12,504	2,300		58	13,457	1,437	11,401	1,103	2,015	285	464
Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>14,880</b> 14,963 14,976	<b>12,483</b> 12,556 12,583	<b>2,304</b> 2,313 2,300	<b>35</b> 35 33	<b>59</b> 59 60	<b>13,421</b> 13,461 13,477	<b>1,460</b> 1,502 1,499	<b>11,371</b> 11,411 11,435	<b>1,112</b> 1,145 1,149	<b>2,008</b> 2,009 2,001	<b>296</b> 303 299	<b>492</b> 505 499
Oct-Dec	15,019	12,628	2,299	31	60	13,510	1,509	11,465	1,163	2,002	297	486
Changes Over last 3 months	139	145	-5	-3	2	89	49	95	50	-5	1	-7
Per cent	0.9	1.2	-0.2	-9.8 <b>-1</b>		0.7	3.4 118	0.8	4.5	-0.3	0.2	-1.3
Over last 12 months Per cent	<b>132</b> 0.9	<b>125</b> 1.0	<b>21</b> 0.9	-3.6		<b>14</b> 0.1	8.5	<b>34</b> 0.3	<b>91</b> 8.5	- <b>7</b> -0.3	<b>27</b> 10.2	<b>37</b> 8.3
Female Spring quarters (Mar-May)	MGSB	MGRP	MGRS	MGRV	MGRY	YCBG	YCBJ	YCBM	YCBP	YCBS	YCBV	YCBY
1994 1995	11,541 11,629	10,513 10,623 10,821	816 809	96 96	116 101	6,393 6,486	5,148 5,142	5,903 6,002	4,610 4,622	421 413	395 396	638 745 743
1996 1997	11,824 12,028	11.002	826 862 869 827	84 79	93 84	6,524 6,661	5,299 5,367	6,034 6,174	4,787 4,828	416 426	410 436	743 698
1998 1999 2000	12,123 12,321 12,501	11,121 11,375 11,519	827 853	84 79 72 65 72	84 62 53 57	6,716 6,869 6,960	5,408 5,452 5,541	6,244 6,435 6,488	4,876 4,940 5,031	422 395 429	447 432 424	698 661 733 682
2001 2002	12,644 12,773	11,704 11,832	827 831	61 66	51 43	7,048 7,164	5,596 5,609	6,598 6,722	5,106 5,110	417 415	410 417	693 669
3-month averages Oct-Dec 2001	12.672	11,742	814	71	45	7,111	5,561	6,671	5,071	409	405	682
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>12,672</b> 12,677 12,701	11,753 11,779	803 809	72 69	50 44	7,094 7,118	5,583 5,584	6,661 6,684	5,091 5,094	399 405	403 404	<b>682</b> 690 686
Jan-Mar 2002 Feb-Apr	12,730 12,765	11,807 11,836	814 822	68 67	42 41	7,148 7,169	5,583 5,597	6,716 6,733	5,091 5,102	403 407	412 415	677 666
Mar-May (Spr)	12,773	11,832	831	66	43	7,164	5,609	6,722	5,110	415	417	669
Apr-Jun May-Jul Jun-Aug (Sum)	12,796 12,761 12,777	11,850 11,820 11,827	837 842 852	67 61 61	43 38 38	7,158 7,143 7,118	5,638 5,618 5,660	6,717 6,695 6,681	5,133 5,125 5,146	413 422 410	424 420 442	657 663 666
Jul-Sep	12,782	11,844	842	56	39	7,144	5,638	6,712	5,132	405	437	667
Aug-Oċt Sep-Nov (Aut)	12,796 12,802	11,856 11,868	844 841	57 58	39 35	7,148 7,191	5,648 5,612	6,720 6,762	5,136 5,106	401 404	442 437	656 682
Oct-Dec Changes	12,793	11,844	855	60	34	7,214	5,580	6,777	5,067	416	439	674
Over last 3 months Per cent	<b>11</b> 0.1	<b>0</b> 0.0	<b>14</b> 1.6	<b>4</b> 6.4	<b>-5</b> -13.7	<b>69</b> 1.0	<b>-58</b> -1.0	<b>64</b> 1.0	<b>-65</b> -1.3	<b>12</b> 2.9	<b>2</b> 0.5	<b>7</b> 1.1
Over last 12 months	122	102	<b>41</b> 5.1	-11	-11	103	19	106	<b>-4</b> -0.1	7	<b>34</b> 8.5	<b>-9</b> -1.3
Percent	1.0	0.9	5.1	-15.1	-24.3	1.4	0.3	1.6	-0.7	1.7	8.5	-1.3

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. The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

# Full-time, part-time and temporary workers 1

			•	emporary work						d (reasons for			
Total	Total as % of all employees	Could not find permanent job	% that could not find permanent job	Did not want permanent job	Had a contract with period of training	Some other reason	Total	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			21		23	24	25	-
YCBZ	YCCC	YCCF	YCCI	YCCL	YCCO	YCCR	YCCU	YCCX	YCDA	YCDD	YCDG	YCDJ	All Spring quarters (Mar-May)
1,473 1,607 1,644	6.8 7.3 7.4	617 693 671	41.9 43.1 40.8	399 452 466	97 90 85	360 372 423	5,930 6,021 6,287	834 825 804	14.1 13.7 12.8	4,341 4,380 4,556	89 91 84	667 725 844	1994 1995 1996
1,757 1,710	7.7 7.4 7.1	671 618	38.2 36.1	534 526	97 96 112	455 470	6,457 6,536	805 767	12.5 11.7	4,631 4,709	89 110	931 950 971	1997 1998
1,673 1,686 1,684	7.0 7.0	586 514 467	35.0 30.5 27.8	532 550 508	101 91	443 520 618	6,622 6,738 6,801	687 657 619	10.4 9.8 9.1	4,848 4,923 5,002	115 119 138 139	1,039 1.043	1999 2000 2001
1,546	6.4	421	27.2	460	86	578	6,883	575	8.4	5,090	139	1,079	2002 3-month averages
<b>1,594</b> 1,578 1,567	<b>6.6</b> 6.5 6.5	<b>410</b> 410 415	<b>25.7</b> 26.0 26.5	<b>478</b> 479 470	<b>96</b> 91 84	<b>609</b> 599 598	<b>6,817</b> 6,818 6,826	<b>568</b> 572 559	<b>8.3</b> 8.4 8.2	<b>5,061</b> 5,072 5,081	<b>129</b> 129 128	<b>1,059</b> 1,045 1,059	Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)
1,553 1,533	6.4 6.3	408 407	26.2 26.6	470 460	85 86	592 580	6,829 6,867	559 566	8.2 8.2	5,076 5,074	130 137	1,063 1,089	Jan-Mar 2002 Feb-Apr
1,546	6.4	421	27.2	460	86	578	6,883	575	8.4	5,090	139	1,079	Mar-May (Spr)
1,553 1,537 1,556	6.4 6.3 6.4	423 417 417	27.3 27.2 26.8	460 444 440	79 79 75	591 596 624	6,933 6,921 6,976	586 580 576	8.5 8.4 8.3	5,143 5,132 5,182	138 136 132	1,066 1,073 1,086	Apr-Jun May-Jul Jun-Aug (Sum)
<b>1,573</b> 1,584	<b>6.5</b> 6.5 6.5	<b>421</b> 419	<b>26.8</b> 26.5	<b>443</b> 460	<b>78</b> 76	<b>632</b> 629	<b>6,978</b> 7,027	<b>574</b> 561	<b>8.2</b> 8.0	<b>5,182</b> 5,217	<b>136</b> 142	<b>1,086</b> 1,107	<b>Jul-Sep</b> Aug-Oct
1,578 <b>1,581</b>	6.5 <b>6.5</b>	414 <b>418</b>	26.2 <b>26.4</b>	476 <b>472</b>	84 <b>82</b>	604 <b>609</b>	6,990 <b>6,966</b>	560 <b>551</b>	8.0 <b>7.9</b>	5,175 <b>5,144</b>	141 <b>140</b>	1,114 <b>1,132</b>	Sep-Nov (Aut) Oct-Dec
7	0.0	-3	-0.3	29	4	-23	-12	-23	-0.3	-38	3	46	Changes Over last 3 months
0.5 -13	-0.1	-0.8 <b>8</b>	0.7	6.6 <b>-7</b>	5.4 <b>-14</b>	-3.6 <b>0</b>	-0.2 <b>149</b>	-4.0 <b>-17</b>	-0.4	-0.7 <b>83</b>	2.4 <b>11</b>	4.2 <b>73</b>	Per cent  Over last 12 months
-0.8 YCCA	YCCD	1.9 YCCG	YCCJ	-1.4 YCCM	-14.8 YCCP	0.0 YCCS	2.2 YCCV	-3.1 YCCY	YCDB	1.6 YCDE	8.3 YCDH	6.9 YCDK	Per cent Male
													Spring quarters (Mar-May)
647 739 728 799	5.8 6.5 6.3	311 371 345	48.1 50.1 47.4	127 150 153	45 54 49	164 165 181 201	924 1,003 1,090	259 279 285	28.0 27.8 26.1	341 375 406	30 31 28	294 318 371	1994 1995 1996
799 756 786	6.8 6.3 6.5	349 321 319	43.7 42.5 40.6	195 185 208	54 51 64	201 199 195	1,192 1,213 1,250	285 294 290 271	24.7 23.9 21.7	458 470 528	40 44 38	400 409 412	1997 1998 1999
767 768 711	6.5 6.2 6.2 5.7	278 247 230	36.3 32.2 32.4	211 199 182	45 54 49 51 64 55 51 49	222 271 250	1,250 1,283 1,285 1,357	255 232 223	19.9 18.1 16.4	538 561 594	30 31 28 40 44 38 45 50 64	445 441 477	2000 2001 2002
738	5.9	225	30.5	191	~ 51	271	1,341	224	16.7	592	58	467	3-month averages Oct-Dec 2001
730 716	5.8 5.7	228 229	31.2 32.0	190 185	48 45	264 257	1,323 1,328	227 223	17.1 16.8	583 583	57 59	457 463	Nov 2001-Jan 2002 Dec2001-Feb2002 (Win)
703 700 711	5.6 5.6 5.7	222 222 230	31.5 31.7 32.4	188 184 182	47 48 49	246 245 250	1,326 1,350 1,357	218 221 223	16.4 16.4 16.4	581 587 594	61 62 64	466 479 477	Jan-Mar 2002 Feb-Apr Mar-May (Spr)
723 706	5.8 5.6	238 231	32.9 32.8	179 170	42	264 263	1,376 1,376	237	17.2 17.0	608 616	58	472 469	Apr-Jun May-Jul
700	5.6	228	32.5 <b>32.6</b>	165	42 42 <b>41</b>	266	1,388	233 232	16.7	631	58 55 <b>57</b>	470	Jun-Aug (Sum)
<b>690</b> 702 698	<b>5.5</b> 5.6 5.5	<b>225</b> 232 226	33.1 32.4	<b>164</b> 177 190	39 39	<b>260</b> 253 242	<b>1,408</b> 1,449 1,448	<b>241</b> 240 233	<b>17.1</b> 16.6 16.1	<b>645</b> 671 670	56 59	<b>465</b> 481 486	Jul-Sep Aug-Oct Sep-Nov (Aut)
709	5.6	231	32.5	189	39	250	1,459	227	15.6	677	58	497	Oct-Dec
<b>19</b> 2.8	0.1	<b>5</b> 2.4	-0.1	<b>25</b> 15.4	<b>-2</b> -4.2	<b>-10</b> -3.7	<b>51</b> 3.6	<b>-14</b> -5.9	-1.6	<b>32</b> 4.9	<b>1</b> 2.3	<b>32</b> 7.0	Changes Over last 3 months Per cent
<b>-29</b> -3.9	-0.3	<b>6</b> 2.5	2.0	<b>-2</b> -0.9	<b>-12</b> -23.4	<b>-21</b> -7.6	119 8.8	<b>3</b> 1.6	-1.1	<b>85</b> 14.3	<b>0</b> 0.2	<b>30</b> 6.5	Over last 12 months Per cent
YCCB	YCCE	ҮССН	YCCK	YCCN	YCCQ	YCCT	YCCW	YCCZ	YCDC	YCDF	YCDI	YCDL	Female Spring quarters
826 868	7.9 8.2	306 322	37.1 37.1	271 302	53 37	196 207	5,006 5,018	575 546	11.5 10.9	4,000 4,005	59 60	372 407	Spring quarters (Mar-May) 1994 1995
916	8.2 8.5 8.7	322 326 322 297 267	35.6 33.6	313 339 342	53 37 36 43 45 48 46	242 254 271	5,197 5,264	519 511	10.0 9.7	4,150 4 173	60 56 49	473 531	1996 1997
959 954 887 919	8.6 7.8 8.0	236	31.1 30.1 25.7	324 339	45 48 46	248 298	5,323 5,372 5,455	477 416 402	9.0 7.7 7.4	4,238 4,320 4,385	49 66 77 74	541 559 594	1998 1999 2000
916 835	7.8 7.1	220 191	24.0 22.9	309 279	40 38	346 328	5,516 5,526	386 352	7.0 6.4	4,440 4,497	88 75	601 602	2001 2002
<b>856</b> 848	<b>7.3</b> 7.2 7.2	<b>185</b> 182	<b>21.6</b> 21.4	<b>287</b> 289	<b>45</b> 43	<b>338</b> 334	<b>5,476</b> 5,495	<b>345</b> 345	<b>6.3</b> 6.3	<b>4,469</b> 4,490	<b>71</b> 72	<b>592</b> 588	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002
851 851	7.2 7.2	186 186	21.8 21.9	285 282	43 39	341 345	5,499 5,503	336 341	6.1 6.2	4,497 4,495	69 69	596 597	Dec2001-Feb2002(Win) Jan-Mar 2002
833 835	7.0 7.1	185 191	22.2 22.9	276 279	38 38 38	335 328	5,517 5,526	345 352	6.3 6.4	4,487 4,497	75 75	610 602	Feb-Apr Mar-May (Spr)
830 831 856	7.0 7.0 7.2	185 186 190	22.3 22.4 22.1	281 274 274	37 37 33	327 334 359	5,557 5,545 5,588	349 347 344	6.3 6.3 6.2	4,534 4,516	80 78 77	593 604 616	Apr-Jun May-Jul
883 882	7.5	196	22.1 22.2 21.2	274 279 283	33 37 37	372	5,569	333	6.0	4,551 <b>4,536</b>	80	621	Jun-Aug (Sum) Jul-Sep
880	7.4 7.4	187 188	21.3	286	44	376 362	5,578 5,543	321 327	5.8 5.9	4,545 4,505	86 83	626 628	Aug-Oct Sep-Nov (Aut)
871	7.4	187	21.5	283	43	359	5,507	324	5.9	4,467	81	634	Oct-Dec Changes Over last 3 months
<b>-12</b> -1.4	-0.1	<b>-9</b> -4.4	-0.7	<b>4</b> 1.4	6 16.2	<b>-13</b> <i>-3.6</i>	<b>-63</b> -1.1	<b>-9</b> -2.7	-0.1	<b>-69</b> -1.5	<b>2</b> 2.4	<b>14</b> 2.2	Percent
<b>15</b> 1.8	0.1	<b>2</b> 1.1	-0.1	<b>-5</b> -1.7	<b>-2</b> -5.0	<b>21</b> 6.1	<b>30</b> 0.6	<b>-21</b> -6.1	-0.4	<b>-2</b> 0.0	<b>11</b> 15.0	<b>42</b> 7.2	Over last 12 months Per cent

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

## B.2 EMPLOYMENT Employment by age

UNIT	ED	Allogod						Thousands, 50-64 (M)	seasonally adjusted 65+ (M)
	BOOM	All aged 16 and over	16-59/64	16-17	18-24	25-34	35-49	50-59 (F)	60+ (F)
		1	2	3	4	5	6	<del></del>	<u>8</u>
All	Spring quarters	MGRZ	YBSE	ҮВТО	YBTR	YBTU	YBTX	MGUW	MGUZ
	(Mar-May) 1994 1995	25,393 25,648	24,614 24,854	582 604	3,426 3,321	6,734 6,826	9,193 9,311	4,678 4,791	779 794
	1996 1997	25,899 26,334	25,130 25,534	657 697	3,274 3,220	6,846 6,980	9,460 9,500	4,894 5,136	769 800
	1998 1999	26,579 26,900	25,807 26.084	693 675	3,182 3,187	6,941 6,892	9,613 9,767	5,378 5,563	772 816
	2000 2001	27,274 27,510	26,443 26,691	671 664	3,246 3,281	6,819 6,660	9,992 10,165	5,715 5,922	831 819
	2002	27,659	26,768	649	3,364	6,455	10,309	5,990	891
	3-month averages Oct-Dec 2001	27,559	26,675	670	3,329	6,507	10,195	5,973	884
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	27,544 27,577	26,668 26,697	661 669	3,333 3,329	6,492 6,487	10,216 10,239	5,965 5,973	876 880
	Jan-Mar 2002	27,576	26,696	662	3,325	6,484	10,259	5,967	880
	Feb-Apr Mar-May (Spr)	27,625 27,659	26,743 26,768	665 649	3,347 3,364	6,463 6,455	10,288 10,309	5,980 5,990	882 891
	Apr-Jun May-Jul	27,698 27,653	26,813 26,772	646 655	3,369 3,334	6,446 6,430	10,340 10,337	6,012 6,017	885 882
	Jun-Aug (Sum)	27,671	26,796	651	3,339	6,412	10,358	6,036	874
	<b>Jul-Sep</b> Aug-Oct	<b>27,662</b> 27,759	<b>26,774</b> 26,864	<b>655</b> 655	<b>3,330</b> 3,371	<b>6,384</b> 6,381	<b>10,350</b> 10,379	<b>6,055</b> 6,077	<b>888</b> 894
	Sep-Nov (Aut)	27,778	26,884	655 660	3,369	6,382	10,384	6,088	895
	Oct-Dec	27,812	26,920	665	3,381	6,374	10,387	6,113	892
	Changes Over last 3 months	150	146	11	51 4.5	-11	<b>37</b> 0.4	58	4
	Per cent  Over last 12 months	0.5 <b>253</b>	0.5 <b>245</b>	1.6 <b>-5</b>	1.5 <b>52</b>	-0.2 <b>-133</b>	0.4 <b>192</b>	1.0 <b>140</b>	0.4 <b>8</b>
	Percent	0.9	0.9	-0.7	1.6	-2.0	1.9	2.3	0.9
Male	Spring quarters	MGSA	YBSF	YBTP	YBTS	YBTV	YBTY	MGUX	MGVA
	(Mar-May) 1994	13,851	13.587	296	1,791	3.730	4,934	2.836	264
	1995 1996	14,020 14,075	13,587 13,731 13,809	296 304 333	1,745 1,703	3,730 3,773 3,760	5,017 5,050	2,836 2,892 2,963	288 266
	1997 1998	14,306 14,456	14,037 14,183	341	1,693 1,669	3,809 3,796	5,079 5,143	3,115 3,232	268 272
	1999 2000	14,579 14,773	14,292 14,486	343 333 334 331	1,671 1,706	3,735 3,695	5,214 5,349	3,338 3,403	287 287
	2001 2002	14,866 14,886	14,600 14,593	331 321	1,722 1,759	3,606 3,487	5,415 5,482	3,526 3,544	266 293
	3-month averages		•			,		•	
	Oct-Dec 2001 Nov 2001-Jan 2002	<b>14,887</b> 14,867	<b>14,591</b> 14,574	<b>339</b> 332	<b>1,744</b> 1,744	<b>3,523</b> 3,519	<b>5,436</b> 5,434	<b>3,548</b> 3,545	<b>296</b> 293
	Dec 2001-Feb 2002 (Win)	14,876	14,586	329	1,747	3,511	5,458	3,541	290
	Jan-Mar 2002 Feb-Apr	14,846 14,859	14,560 14,570	322 326 321	1,747 1,756	3,499 3,478	5,456 5,473	3,536 3,537 3,544	285 289
	Mar-May (Spr)	14,886 14,902	14,593 14,608		1,759 1,758	3,487 3,484	5,482	3,544	293
	Apr-Jun May-Jul Jun-Aug (Sum)	14,892 14,893	14,606 14,600 14,601	324 322 317	1,740 1,740	3,464 3,475 3,463	5,491 5,500 5,515	3,564 3,566	293 292 292
	Jul-Sep	14,880	14,583	311	1,736	3,446	5,516	3,574	297
	Aug-Oct Sep-Nov (Aut)	14,963 14,976	14,656 14,670	318 316	1,771 1,768	3,448 3,448	5,526 5,536	3,594 3,603	307 306
	Oct-Dec	15,019	14,710	321	1,779	3,454	5,531	3,625	309
	Changes	400							
	Over last 3 months Percent	<b>139</b> 0.9	<b>127</b> 0.9	<b>10</b> 3.2	<b>43</b> 2.5	<b>8</b> 0.2	<b>15</b> 0.3	<b>51</b> 1.4	<b>12</b> 3.9
	Over last 12 months Per cent	<b>132</b> 0.9	<b>119</b> <i>0.8</i>	<b>-18</b> -5.4	<b>35</b> 2.0	<b>-69</b> -2.0	<b>94</b> 1.7	<b>77</b> 2.2	<b>13</b> 4.3
Fema		MGSB	YBSG	YBTQ	YBTT	YBTW	YBTZ	MGUY	MGVB
	Spring quarters (Mar-May)								
	1994 1995	11,541 11,629	11,026 11,123	286 301 324	1,635 1,576	3,004 3,053	4,259 4,294	1,842 1,899	515 505
	1996 1997	11,824 12,028	11,123 11,321 11,496	357	1,570 1,527	3,086 3,171	4,409 4,420	1,930 2,021	503 532
	1998 1999	12,123 12,321	11,624 11,792	349 342	1,512 1,515	3,145 3,157	4,470 4,552	2,147 2,225 2,313	499 529
	2000 2001	12,501 12,644	11,957 12,091	342 336 333	1,540 1,559	3,124 3,054	4,643 4,750	2,396	544 553
	2002	12,773	12,175	328	1,605	2,968	4,828	2,446	598
	3-month averages Oct-Dec 2001	12,672	12,084	331	1,585	2,983	4,759	2,425	588
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	12,677 12,701	12,094 12,111	329 340	1,588 1,582	2,974 2,977	4,782 4,781	2,420 2,432	583 591
	Jan-Mar 2002 Feb-Apr	12,730 12,765	12,136 12,172	340 330	1,578 1,591	2,985	4,803 4,815	2,431 2,443	595 593
	Mar-May (Spr)	12,773	12,175	339 328	1,605	2,984 2,968	4,828	2,446	598
	Apr-Jun May-Jul	12,796 12,761	12,205 12,171	323 333	1,612 1,594	2,962 2,955	4,849 4,837	2,459 2,453	591 590
	Jun-Aug (Sum)	12,777	12,195	333 334	1,599	2,949	4,843	2,470	582
	Jul-Sep Aug-Oct	<b>12,782</b> 12,796	<b>12,191</b> 12,208	<b>343</b> 338	<b>1,595</b> 1,600	<b>2,938</b> 2,934	<b>4,834</b> 4,853	<b>2,481</b> 2,483	<b>591</b> 588
	Sep-Nov (Aut)	12,802	12,214	345	1,601	2,935	4,849	2,485	588
	Oct-Dec Changes	12,793	12,210	344	1,602	2,919	4,856	2,488	583
	Over last 3 months Per cent	<b>11</b> 0.1	<b>19</b> 0.2	<b>1</b> 0.2	<b>8</b> 0.5	<b>-19</b> -0.6	<b>22</b> 0.5	<b>7</b> 0.3	<b>-8</b> -1.3
	Over last 12 months	<b>122</b> 1.0	126	<b>13</b> 4.0	17	<b>-64</b> -2.1	<b>97</b> 2.0	<b>62</b> 2.6	<b>-5</b> -0.8

#### Employment rates by age B.2

Per cent seasonally adjusted

16-17	16-17 18-	24 25-34	35-49	50-64 (M) 50-59 (F)	65+ (M) 60+ (F)
11		12 13		15	16
YBUA	YBUA YBU	ID YBUG	YBUJ	YBUM	YBUP
45.0 45.1		3.7 74.5 1.2 75.4	79.0 79.3	62.4 63.0	7.7 7.8
46.4 47.9	46.4 6	5.8 75.6 5.5 77.7	79.6	63.5 64.5	7.8 7.5 7.8 7.5 7.9 8.1 7.9 8.6
47.7 46.8	47.7 6	5.5 78.3 5.6 79.3	80.6	65.5 66.2	7.5 7.5
46.7 45.4	46.7 6	7.6 80.1 7.4 80.1	81.6	66.7 68.0	8.1 7.0
43.2	43.2	3.0 79.7	81.8	67.9	7.9 8.6
<b>45.2</b> 44.4 44.9	44.4 6	<b>7.8 79.4</b> 7.7 79.4 7.6 79.5	81.4 81.4 81.5	<b>68.0</b> 67.9 67.9	<b>8.5</b> 8.4 8.5
44.3		7.4 79.7		67.8	8.5
44.4 43.2 42.9	43.2 6	7.8 79.6 3.0 79.7 3.0 79.7	81.8	67.9 67.9 68.1	8.5 8.6 8.5
43.4 43.1	43.4 6 43.1 6	7.2 79.7 7.2 79.6	81.8 81.9	68.1 68.2	8.5 8.4
<b>43.3</b> 43.3 43.6	43.3 6	<b>5.9 79.4</b> 7.6 79.6 7.4 79.7	81.9	<b>68.4</b> 68.6 68.7	<b>8.5</b> 8.6 8.6
43.9	43.9 6	7.6 79.8	81.8	68.9	8.5
0.6	0.6	0.7 0.3	0.1	0.5	0.0
-1.2	-1.2	).2 0.3	0.5	0.9	0.0
YBUB	YBUB YBI	JE YBUH	YBUK	YBUN	YBUQ
44.8	44.8 6	3.2 83.7	85.5	64.4	7.4
44.4 46.0	44.4 6	7.1 84.6 3.2 84.6	86.3	65.0 65.9	8.0 7.3
46.0 46.4	46.0 6	9.9 86.4 9.8 87.5	86.4	67.3 67.9	8.0 7.3 7.3 7.4 7.7 7.7
45.2 45.5	45.2 7	0.0 87.8 1.2 88.8	87.5	68.6 68.8	7.7 7.7
44.3 41.7	44.3	0.9 88.8 1.2 88.1	88.3 88.2	70.3 69.9	7.7 7.0 7.6
44.7	44.7 7	.1 88.1	88.0	70.3	7.8
43.6 43.2	43.6 7	.0 88.1 .0 88.1	87.8 88.1	70.2 70.0	7.7 7.6
42.0	42.0 70	).9 88.0	88.0	69.9	
42.5 41.7	42.5 7	.1 87.7 .2 88.1	88.2	69.9 69.9	7.5 7.5 7.6
42.0		.0 88.2		70.1	7.6
41.7 40.9		0.2 88.2 0.1 88.1		70.2 70.2	7.6 7.6
<b>40.2</b> 41.0	41.0 7	<b>9.8 87.8</b> 1.1 88.0	88.5	<b>70.3</b> 70.7	<b>7.7</b> 7.9
40.7	40.7 7	).8 88.2	88.5	70.8	7.9
41.4		.1 88.6		71.2	8.0
1.2 -3.3		1.3 0.8 0.0 0.5		0.8	0.3 0.2
YBUC				YBUO	YBUR
45.2 45.9	45.2 6 45.9 6	l.1 65.6 l.2 66.4	72.6 72.4	59.5 60.3	7.8 7.7
46.7 50.0	46.7 6	3.3 67.0	73.5	60.2 60.6	7.7 7.7 8.1
49.1 48.5	49.1 6 48.5 6	3.2 69.2 3.1 69.5 3.2 71.1	74.1	62.1 62.8	8.1 7.6 8.1 8.3
47.9 46.6	47.9 6	3.9 71.7 3.9 71.8	74.9	63.9 64.8	8.3 8.4
44.8	44.8 6	i.8 71.6	75.6	65.1	9.1
<b>45.7</b> 45.3 46.7	45.3 6	1.4 71.2 1.5 71.1 1.2 71.3	75.2	<b>65.0</b> 64.8 65.0	<b>9.0</b> 8.9 9.0
46.6 46.4	46.4 6	3.9 71.7 1.4 71.8	75.5	64.9 65.1	9.1 9.0
44.8	44.8 6	l.8 71.6	75.6	65.1	9.1
44.0 45.2 45.3	45.2 6	5.0 71.6 1.2 71.6 1.3 71.6	75.6	65.4 65.2 65.6	9.0 9.0 8.9
<b>46.5</b> 45.8 46.6	45.8 6	<b>i.1 71.5</b> i.2 71.5 i.1 71.6	75.6	<b>65.8</b> 65.8 65.8	<b>9.0</b> 8.9 8.9
46.5	46.5 6	l.O 71.4	75.4	65.9	8.9
0.0	0.0	.0 -0.1	0.1	0.1	-0.1
na	ng 4	14 02	0.5	na	-0.1
		0.0	0.0 0.0 -0.1	0.0 0.0 -0.1 0.1	0.0 0.0 -0.1 0.1 0.1

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

 $a \qquad \quad \mathsf{Denominator} \, {=} \, \mathsf{all} \, \mathsf{people} \, \mathsf{in} \, \mathsf{the} \, \mathsf{relevant} \, \mathsf{age} \, \mathsf{group}.$ 

 $<sup>\</sup>textit{Note:} \quad \text{Relationship between columns: 1=2+8; 2=3+4+5+6+7}.$ 

#### **EMPLOYMENT** Workforce jobs<sup>a</sup>

Thousan	d	s
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		Employe	ee jobs				Self- employment	HM Forces <sup>d</sup>	Government- supported	Workforce jobs <sup>f</sup>
		Male		Female		AII	jobs (with or without	<del>-</del>	traineese	•
		All	Part-time <sup>b</sup>	All	Part-time <sup>b</sup>		employees) <sup>c</sup>			
	O KINGDOM sonally adjusted	BCAE		BCAF		BCAD	BCAG	ВСАН	DYCZ	DYDA
	Mar	12,561	1,630	12,266	5,853	24,827	3,366	209	124	28,526
	Jun Sep	12,636 12,820	1,671 1,718	12,409 12,536	5,918 5,968	25,045 25,356	3,410 3,333	208 208	123 131	28,786 29,027
	Dec	12,925	1,714	12,576	5,995	25,501	3,327	208	129	29,164
	Mar Jun	12,836 12,908	1,711 1,717	12,488 12,663	5,924 5,989	25,324 25,571	3,318 3,329	208 207	123 112	28,972 29,220
	Sep Dec	12,974 13,039	1,783 1,831	12,768 12,856	6,035 6,107	25,742 25,895	3,302 3,295	205 206	121 118	29,370 29,514
2001	Mar	12,929	1,761	12,751	6,044	25,680	3,296	206	111	29,292
	Jun Sep	13,004 13,099	1,780 1,828	12,840 12,819	6,079 6,058	25,844 25,917	3,329 3,307	204 203	96 91	29,474 29,518
	Dec	13,126	1,871	12,910	6,122	26,036	3,300	204	95	29,63
	Mar Jun	13,001 12,980	1,887 1,916	12,806 12,831	6,113 6,144	25,807 25,811	3,307 3,388	205 204	91 93	29,410 29,496
	Sep	12,997	1,920	12,844	6,160	<b>25,841</b>	3,414	204	91	29,549
	O KINGDOM	DCI II		DOLL		DCA I	DVZN	LOIV	10111	DVDC
	ally adjusted	BCHI 12.626	1 647	BCHJ	E 00E	BCAJ	DYZN	LOJX	LOJU	DYDO
	Mar Jun	12,626 12,684	1,647 1,678	12,339 12,430	5,885 5,919	24,965 25,114	3,370 3,407	208 209	122 131	28,666 28,860
	Sep Dec	12,804 12,838	1,717 1,691	12,494 12,530	5,950 5,980	25,297 25,367	3,324 3,333	209 208	129 124	28,959 29,032
	Mar	12,891	1,726	12,562	5,953	25,453	3,323	207	122	29,106
	Jun Sep	12,961 12,952	1,734 1,774	12,664 12,740	5,990 6,026	25,626 25,692	3,322 3,298	207 206	118 121	29,273 29,316
	Dec	12,970	1,811	12,803	6,082	25,773	3,300	206	114	29,393
	Mar Jun	12,986 13,045	1,777 1,794	12,823 12,846	6,072 6,083	25,809 25,891	3,302 3,318	205 204	110 100	29,427 29,514
	Sep	13,070	1,818	12,797	6,054	25,867	3,306	204	91	29,468
	Dec	13,062	1,851	12,855	6,093	25,916	3,305	204	91	29,516
	Mar Jun	13,057 13,019	1,904 1,930	12,878 12,836	6,142 6,148	25,935 25,855	3,310 3,364	204 204	91 96	29,539 29,519
	Sep	12,966	1,909	12,825	6,157	25,792	3,405	205	92	29,493
	BRITAIN sonally adjusted	DYCA		DYCB		DYCM	DYCT	DYCU	DYDE	DYDF
	Mar	12,253 12,326	1,578	11,953	5,704 5,768	24,206	3,278	209	111 111	27,804 28,065
	Jun Sep	12,506	1,620 1,666	12,095 12,220	5,817	24,421 24,726	3,324 3,247	208 208	119	28,299
	Dec	12,607	1,660	12,253	5,839	24,860	3,241	208	116	28,425
	Mar Jun	12,520 12,591	1,658 1,664	12,167 12,341	5,770 5,834	24,687 24,932	3,232 3,236	208 207	111 103	28,237 28,477
	Sep Dec	12,654 12,717	1,729 1,775	12,446 12,526	5,881 5,947	25,100 25,243	3,208 3,202	205 206	111 107	28,624 28,758
2001	Mar	12,608	1,706	12,424	5,885	25,032	3,202	206	101	28,541
	Jun Sep	12,683 12,778	1,725 1,773	12,512 12,490	5,920 5,900	25,195 25,267	3,234 3,211	204 203	89 81	28,722 28,763
	Dec	12,802	1,814	12,575	5,958	25,377	3,205	204	84	28,871
	Mar Jun	12,679 12,658	1,831 1,859	12,473 12,497	5,950 5,982	25,152 25,154	3,212 3,299	205 204	83 86	28,652 28,744
	Sep	12,674	1,864	12,509	5,997	25,184	3,325	204	84	28,796
	BRITAIN									
	nally adjusted	DYCF 12,317	4.500	<b>DYCG</b> 12,026	E 70E	DYCN 24,343	DYZO	LOJW	<b>LOJT</b> 109	<b>DYD</b> H 27,943
	Mar Jun	12,372	1,596 1,627	12,115	5,735 5,769	24,487	3,283 3,322	208 209	119	28,137
	Sep Dec	12,490 12,522	1,666 1,637	12,176 12,210	5,799 5,824	24,666 24,731	3,238 3,248	209 208	117 112	28,230 28,298
	Mar	12,574	1,673	12,240	5,799	24,814	3,238	207	110	28,369
	Jun Sep	12,643 12,632	1,680 1,720	12,341 12,416	5,835 5,871	24,984 25,048	3,228 3,205	207 206	109 110	28,528 28,568
	Dec	12,649	1,754	12,477	5,922	25,126	3,207	206	103	28,642
	Mar Jun	12,665 12,723	1,722 1,739	12,495 12,517	5,914 5,924	25,160 25,240	3,208 3,223	205 204	101 93	28,674 28,761
	Sep Dec	12,749 12,740	1,763 1,794	12,467 12,523	5,896 5,929	25,215 25,263	3,210 3,209	204 204 204	81 81	28,711 28,756
								204		
	Mar Jun	12,734 12,696	1,847 1,873	12,545 12,501	5,979 5,986	25,279 25,197	3,214 3,275	204	83 89	28,780 28,766
	Sep	12,644	1,852	12,489	5,994	25,133	3,316	205	85	28,738

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633 812318

**S22** Labour Market trends March 2003

Customer helpline: 01633 812318

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, provided by the Ministry of Defence, are not subject to seasonal adjustment.

Includes all participants on government training and employment programmes who are receiving some work experience on their placement but who do not have a contract of employment (those with a contract are included in the employee jobs series).

Employee jobs, 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.

## EMPLOYMENT Employee jobs by industry

UNITED KINGDOM SIC 1992	All industries and s A-Q	ervices	Manufacturing ind	ustries	Production industr C-E	ies	Production and co	nstruction
Section, subsection, group	All employee jobs unadjusted	Seasonally adjusted						
	BCAD	BCAJ	YEJG	YEJL	YEJH	YEJF	LOJY	LOJZ
1992 Jun	23,198	23,178	4,141	4,147	4,468	4,499	5,527	5,560
1993 Jun	22,846	22,821	3,952	3,952	4,238	4,257	5,200	5,222
1994 Jun	22,937	22,900	3,970	3,968	4,222	4,237	5,184	5,201
1995 Jun	23,304	23,264	4,072	4,072	4,301	4,314	5,233	5,249
1996 Jun	23,624	23,738	4,119	4,138	4,339	4,359	5,260	5,292
1997 Jun	24,174	24,270	4,176	4,191	4,395	4,411	5,372	5,398
1998 Jun	24,569	24,649	4,197	4,209	4,406	4,418	5,504	5,525
1999 Jun	25,045	25,114	4,051	4,060	4,256	4,265	5,366	5,382
2000 Jun	25,571	25,626	3,954	3,960	4,153	4,160	5,336	5,348
2001 Jun 2002 Jun	25,844	25,891	3,805	3,809 3,629	4,013 3,833	4,018	5,183 4,959	5,192 4,967
2002 Jun	25,811	25,855	3,626	3,029	3,033	3,837	4,959	4,967
2000 Oct			3,920	3,910	4,124	4,114		
Nov			3,913	3,898	4,119	4,104		
Dec	25,895	25,773	3,890	3,889	4,097	4,096	5,258	5,248
2001 Jan			3,873	3,881	4,080	4,088		
Feb	05.000	05.000	3,862	3,869	4,069	4,076	5.005	E 00E
Mar	25,680	25,809	3,853	3,861	4,060	4,068	5,205	5,225
Apr			3,841	3,852	4,049	4,060		
May			3,819	3,830	4,028	4,038		
Jun	25,844	25,891	3,805	3,809	4,013	4,018	5,183	5,192
Jul			3,798	3,792	4,007	4,001		
Aug			3,782	3,770	3,991	3,979		
Sep	25,917	25,867	3,761	3,754	3,972	3,964	5,162	5,146
•	,	,	•	,	•		-,	-,
Oct			3,744	3,735	3,954	3,945		
Nov			3,730	3,717	3,940	3,927		
Dec	26,036	25,916	3,702	3,703	3,911	3,912	5,095	5,088
2002 Jan			3,686	3,694	3,895	3,904		
Feb			3,673	3,681	3,883	3,890		
Mar	25,807	25,935	3,661	3,668	3,870	3,877	5,022	5,041
Apr			3,645	3.655	3.854	3,863		
May			3,631	3,642	3,839	3,850		
Jun	25,811	25,855	3,626	3,629	3,833	3,837	4,959	4,967
ouri	20,011	20,000	0,020	5,020	0,000	5,001	4,000	.,001
Jul			3,623	3,616	3,830	3,823		
Aug			3,616	3,604	3,822	3,810		
Sep	25,841	25,792	3,597	3,591	3,802	3,795	4,928	4,913
OctB			3,588	3,580	3,793	3,786		
Oct P Nov P			3,588 3,582	3,580 3,570	3,793 3,787	3,786 3,775		
Dec P			3,560	3,561	3,764	3,775 3,765		

UNITE	D KINGDOM			SEASONALLY A	ADJUSTED					
		Service industries G-Q	•	Agriculture, hunting, forestry	Mining and quarrying, supply of	Food products, beverages and tobacco	Manufacture of clothing, textiles, leather	Wood and wood products	Paper, pulp, printing, publishing and	Chemicals, chemical products and
SIC 19 Section subse		All employee jobs unadjusted	Seasonally adjusted	and fishing A,B 01-05	electricity, gas and water C,E 10-14,40-41	DA 15-16	and leather products DB/DC 17-19	DD 20	recording media DE 21-22	man-made fibres DG 24
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	Jun Jun Jun Jun Jun Jun Jun Jun Jun	YEJI 17,359 17,317 17,451 17,797 18,085 18,488 18,743 19,362 19,915 20,382 20,593	YEID 17.307 17.272 17.398 17.741 18.166 18.557 18.802 19.415 19.962 20.428 20,640	YEHU 311 327 300 273 281 315 322 317 316 270 248	YEJJ 352 305 268 243 221 220 210 205 200 209 207	LOKA 500 484 472 472 474 500 509 506 498 483 473	LOKB  442 434 422 404 396 388 372 325 285 244 217	LOKC 85 91 93 84 85 88 86 84 83 81 82	LOKD 451 442 457 463 465 464 472 469 464 450 443	269 256 246 254 252 251 257 249 238 235 231
2000	Oct Nov Dec	20,358	20,230	295	204 206 207	495 492 496	270 267 264	83 83 83	458 457 456	236 236 235
2001	Jan Feb Mar	20,212	20,315	269	208 207 207	493 490 489	258 257 254	83 82 82	455 454 454	235 235 235
	Apr May Jun	20,382	20,428	270	208 209 209	487 485 483	251 247 244	82 82 81	454 452 450	234 235 235
	Jul Aug Sep	20,483	20,461	261	209 209 210	481 479 478	240 237 233	82 81 82	450 448 449	235 235 234
	Oct Nov Dec	20,685	20,558	271	210 210 209	475 473 474	230 227 225	82 82 82	448 446 446	234 235 234
2002	Jan Feb Mar	20,526	20,629	265	210 209 209	475 475 476	222 221 220	82 82 82	447 446 445	234 234 233
	Apr May Jun	20,593	20,640	248	208 208 207	474 473 473	219 218 217	82 82 82	445 444 443	232 232 231
	Jul Aug Sep	20,668	20,644	234	207 206 204	472 469 470	215 213 212	81 82 82	442 443 440	230 230 230
	Oct P Nov P <b>Dec P</b>				206 205 <b>205</b>	468 468 <b>468</b>	210 209 <b>207</b>	81 81 <b>81</b>	441 441 <b>441</b>	229 229 <b>228</b>

These figures do not cover all employees in national and local government. They exclude those engaged in, for example, building, education and health. Members of HM Forces are excluded. Excludes private domestic service. Provisional

March 2003

 $<sup>\</sup>textit{Note:} \ \ \text{Estimates for groups of industry classes are now seasonally adjusted from June 1978 for quarterly data and from September 1984 for monthly data. For unadjusted figures, please see Tables B.13 and B.14.$ 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.

### B.12 EMPLOYMENT Employee jobs by industry: seasonally adjusted

8

UNITED KING	pla	bber and stic oducts	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
Section, subsection, gr	oup 25	ı	products DI/DJ 26-28	DK 29	DL 30-33	DM 34-35	n.e.c. DF,DN 23,36-37	F 45	G 50-52	H 55
		LOKF	LOKG	LOKH	LOKI	LOKJ	LOKK	YEHX	LOKL	LOKM
1992 Jun 1993 Jun 1994 Jun 1995 Jun 1996 Jun 1997 Jun 1998 Jun 1999 Jun 2000 Jun 2001 Jun 2001 Jun		197 202 211 234 241 252 254 244 238 227 222	735 693 705 707 719 720 699 674 660 624 589	413 372 370 384 390 389 390 369 356 351 338	445 423 437 475 499 508 519 497 494 480 424	407 353 349 374 393 394 413 404 403 391 377	203 201 206 221 221 236 237 239 242 242 242	1,060 965 964 935 933 987 1,107 1,117 1,189 1,174 1,130	3,917 3,895 3,989 4,051 4,157 4,293 4,339 4,360 4,404 4,538	1,398 1,360 1,364 1,431 1,502 1,533 1,552 1,629 1,668 1,685 1,720
2000 Oct Nov Dec		233 233 232	646 644 640	356 356 355	492 491 490	398 398 398	242 242 242	1,152	4,470	1,660
2001 Jan Feb Mar		231 230 230	639 636 633	355 355 356	492 491 489	397 395 396	243 242 243	1,157	4,506	1,661
Apr May Jun		229 228 227	634 628 624	355 353 351	488 484 480	394 394 391	243 242 242	1,174	4,504	1,685
Jul Aug Sep		227 226 226	620 616 612	350 348 347	475 467 463	390 389 389	243 242 240	1,182	4,503	1,682
Oct Nov Dec		225 225 225	610 607 604	346 344 343	459 455 452	387 385 383	237 237 236	1,176	4,524	1,706
2002 Jan Feb Mar		225 224 225	602 599 596	343 342 341	444 439 435	385 383 381	235 236 235	1,164	4,531	1,711
Apr May Jun		224 223 222	594 591 589	340 339 338	431 427 424	380 378 377	234 234 232	1,130	4,538	1,720
Jul Aug Sep		223 222 222	588 587 586	336 333 333	420 417 414	377 375 372	231 231 230	1,118	4,506	1,779
Oct P Nov P <b>Dec P</b>		221 221 <b>220</b>	586 585 <b>585</b>	331 330 <b>330</b>	411 406 <b>402</b>	371 370 <b>369</b>	231 230 <b>230</b>			

UNITE	ED KINGDOM	Transport and storage	Post and telecomm- unications	Financial intermediation	Realestate	Renting, research, computer and other business	Public administration and defence; compulsory	Education	Health and social work activities	Other community, social and personal
SIC 19 Section subse		I 60-63	I 64	J 65-67	K 70	activities K 71-74	social security L <sup>a</sup> 75	M 80	N 85	activities O - Q <sup>b</sup> 90-99
		LOKN	LOKO	LOKP	LOKQ	LOKR	LOKS	LOKT	LOKU	YEIC
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	Jun Jun Jun Jun Jun Jun Jun Jun Jun Jun	949 924 920 919 915 933 954 982 1,008 1,033 1,031	462 437 439 440 457 459 467 480 516 551 535	1,050 1,016 1,024 1,043 1,024 1,039 1,048 1,075 1,070 1,069 1,048	222 256 270 281 275 291 292 313 349 363 364	2,482 2,544 2,545 2,709 2,878 3,040 3,159 3,287 3,426 3,612 3,633	1,469 1,466 1,448 1,411 1,417 1,369 1,401 1,401 1,409 1,410 1,445	1,816 1,795 1,817 1,825 1,850 1,859 1,841 2,036 2,120 2,136 2,136 2,180	2,500 2,510 2,521 2,558 2,563 2,591 2,593 2,609 2,704 2,749 2,801	1,042 1,069 1,061 1,073 1,126 1,150 1,154 1,240 1,286 1,314 1,342
2000	Oct Nov Dec	1,015	539	1,076	355	3,563	1,403	2,130	2,725	1,299
2001	Jan Feb Mar	1,026	544	1,069	363	3,568	1,408	2,133	2,728	1,307
	Apr May Jun	1,033	551	1,069	363	3,612	1,410	2,136	2,749	1,314
	Jul Aug Sep	1,034	544	1,071	361	3,611	1,422	2,154	2,749	1,328
	Oct Nov Dec	1,033	543	1,065	359	3,621	1,427	2,162	2,775	1,346
2002	Jan Feb Mar	1,029	539	1,066	364	3,638	1,442	2,172	2,792	1,344
	Apr May Jun	1,031	535	1,048	364	3,633	1,445	2,180	2,801	1,342
	Jul Aug Sep	1,031	531	1,052	368	3,595	1,457	2,188	2,803	1,331
	Oct Nov <b>Dec</b>									

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633 812318

#### Employee jobs: industry: production industries: unadjusted B.13

-	Thai	 	-

UNITED KINGDOM		Septembe	r 2001		Septembe	er 2002		2002					
	sub- section	Male	Female	Total	Male	Female	Total	Jul	Aug	Sep	Oct P	Nov P	Dec P
PRODUCTION INDUSTRIES	C-E	2,873.4	1,098.3	3,971.7	2,754.4	1,047.7	3,802.1	3,829.5	3,821.3	3,802.1	3,793.3	3,786.7	3,764.3
MINING AND QUARRYING	С	64.3	10.0	74.3	62.2	10.1	72.3	72.5	72.4	72.3	72.1	71.4	71.0
Mining and quarrying of energy producing materials	CA (10-12)	39.1	6.2	45.3	37.5	6.5	44.0	44.0	43.9	44.0	43.7	43.2	42.6
Mining and quarrying except of energy producing materials	CB (13/14)	25.3	3.7	29.0	24.7	3.6	28.3	28.5	28.5	28.3	28.3	28.2	28.4
MANUFACTURING	D	2,722.6	1,038.5	3,761.1	2,606.6	990.2	3,596.8	3,622.6	3,615.4	3,596.8	3,588.2	3,582.2	3,560.4
Manufacture of food products, beverages and to bacco	DA	312.0	169.5	481.5	311.5	161.4	472.9	474.1	474.1	472.9	473.9	475.7	471.6
Manufacture of textiles and textile products of textiles	DB 17	102.1 66.9	111.1 61.7	213.2 128.7	95.1 62.4	100.1 56.7	195.2 119.1	198.6 120.0	196.5 119.6	195.2 119.1	193.0 118.2	192.9 117.8	190.4 116.9
of wearing apparel; dressing and dyeing of fur	18	35.1	49.4	84.6	32.7	43.4	76.1	78.5	76.9	76.1	74.8	75.1	73.6
Manufacture of leather and leather products including footwear	DC	10.8	8.9	19.7	9.3	7.5	16.8	17.6	17.4	16.8	16.9	16.8	16.5
Manufacture of wood and wood products	DD (20)	57.7	24.8	82.5	57.9	24.3	82.2	81.4	82.4	82.2	80.9	80.8	81.1
Manufacture of pulp, paper and paper products; publishing and printing of pulp, paper and paper products	DE 21	277.0 67.4	172.6 25.6	449.6 93.0	275.5 68.8	165.0 22.3	440.5 91.1	444.0 90.6	443.4 90.7	440.5 91.1	441.5 91.5	440.8 90.6	440.0 90.3
Publishing, printing and reproduction of recorded media	22	209.6	147.0	356.6	206.8	142.7	349.4	353.4	352.7	349.4	350.0	350.2	349.7
Manufacture of coke, refined petroleum products and nuclear fuel	DF (23)	23.6	2.9	26.6	23.6	2.8	26.4	26.4	26.2	26.4	26.3	25.8	25.8
Manufacture of chemicals, chemical products and man-made fibres	DG (24)	172.3	62.4	234.7	163.6	66.5	230.1	231.2	230.4	230.1	229.5	229.9	227.4
Manufacture of rubber and plastic products	DH (25)	180.6	44.9	225.5	173.3	48.2	221.5	223.0	223.1	221.5	221.6	221.5	220.2
Manufacture of other non-metallic mineral products	DI (26)	106.9	27.0	133.9	103.4	25.1	128.5	129.0	128.7	128.5	128.7	128.9	128.7
Manufacture of basic metals and fabricated metal products of basic metals offabricated metal products,	DJ 27	396.6 90.4	83.7 13.4	480.2 103.8	376.2 83.4	82.6 12.4	458.8 95.9	461.4 96.5	461.5 96.4	458.8 95.9	457.9 95.7	456.5 96.0	454.5 95.0
except machinery	28	306.2	70.3	376.4	292.7	70.2	362.9	364.9	365.0	362.9	362.2	360.5	359.5
Manufacture  of  machinery  and  eqpt.  n.e.c.	DK (29)	281.2	66.6	347.8	267.1	66.9	333.9	335.0	333.9	333.9	331.3	330.3	329.1
Manufacture of electrical and optical equipment of office machinery and computers of electrical machinery	DL 30	329.2 32.9	134.1 14.5	463.3 47.4	295.0 28.7	118.6 11.7	413.6 40.5	420.4 41.3	417.9 40.8	413.6 40.5	410.0 40.4	406.3 40.1	401.6 39.6
andapparatus n.e.c.	31	116.3	48.8	165.2	101.5	44.6	146.1	149.1	148.1	146.1	145.2	144.0	142.5
and communication eqpt. of medical, precision and optical eqpt;	32	83.8	33.5	1172	70.2	28.1	98.2	101.0	99.9	98.2	97.0	95.4	93.3
watches	33	96.2	37.3	133.5	94.6	34.2	128.8	129.0	129.1	128.8	127.5	126.8	126.1
Manufacture of transport equipment of motor vehicles, trailers	DM 34	319.9 183.9	68.6 27.0	388.5 210.9	306.4 178.5	65.7 26.4	372.1 204.9	375.8 207.4	374.2 206.4	372.1 204.9	372.0 204.2	371.5 204.6	369.2 202.5
of other transport equipment	35 DN	136.0	41.6	177.6	127.9	39.3	167.2	168.5	167.9	167.2	167.7	166.9	166.7
Manufacturing n.e.c.  ELECTRICITY, GAS AND WATER SUPPLY	DN E	152.8 <b>86.4</b>	61.3 <b>49.9</b>	214.1 <b>136.3</b>	148.7 <b>85.6</b>	55.5 <b>47.4</b>	204.2 133.0	204.6 <b>134.4</b>	205.8 133.6	204.2 133.0	204.8 133.1	204.8 <b>133.0</b>	204.2 <b>132.9</b>

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633812318

P Provisional

Note: 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.

# B.18 EMPLOYMENT Workforce jobs<sup>a</sup> by industry: seasonally adjusted

UNITED	O KINGDOM	All jobs	Agriculture and fishing	Energy and water	Manu- facturing	Con- struction	Distribution, hotels and restaurants	Transport and com- munications	Finance and business services	Public admin education and health	Other services	Thousands Total services
SIC 92 s	sections	<u>A-Q</u>	A,B	C,E	D	F	G-H	I	J-K	L-N	0-Q	G-Q
All jobs 1996	Sep Dec	<b>DYDC</b> 27,605 27,690	<b>LOLI</b> 556 571	LOLL 227 224	<b>LOLO</b> 4,452 4,463	LOLR 1,722 1,711	6,338 6,375	LOLX 1,570 1,586	<b>LOMA</b> 4,733 4,780	<b>LOMD</b> 6,452 6,424	LOMG 1,557 1,557	<b>LOMJ</b> 20,649 20,721
	Mar	27,884	547	229	4,456	1,734	6,476	1,623	4,886	6,380	1,554	20,919
	Jun	28,173	570	231	4,493	1,728	6,548	1,626	4,988	6,404	1,586	21,152
	Sep	28,117	574	224	4,462	1,748	6,567	1,590	5,002	6,365	1,585	21,108
	Dec	28,235	572	222	4,489	1,795	6,574	1,583	5,040	6,357	1,604	21,158
	Mar	28,432	564	221	4,529	1,804	6,600	1,609	5,092	6,405	1,608	21,313
	Jun	28,386	558	220	4,523	1,787	6,582	1,618	5,116	6,410	1,572	21,299
	Sep	28,421	539	218	4,499	1,773	6,632	1,623	5,132	6,431	1,573	21,392
	Dec	28,559	521	221	4,443	1,800	6,633	1,658	5,186	6,516	1,581	21,575
	Mar	28,666	516	215	4,385	1,797	6,637	1,669	5,255	6,582	1,609	21,753
	Jun	28,860	515	213	4,353	1,799	6,654	1,682	5,328	6,636	1,682	21,981
	Sep	28,959	501	209	4,308	1,804	6,639	1,698	5,390	6,704	1,705	22,137
	Dec	29,032	490	205	4,296	1,797	6,694	1,722	5,422	6,693	1,714	22,245
	Mar	29,106	508	207	4,268	1,798	6,692	1,727	5,427	6,721	1,759	22,325
	Jun	29,273	509	210	4,229	1,858	6,696	1,741	5,488	6,803	1,740	22,468
	Sep	29,316	497	213	4,178	1,831	6,721	1,763	5,540	6,855	1,719	22,598
	Dec	29,393	486	215	4,130	1,825	6,769	1,780	5,623	6,832	1,733	22,738
	Mar	29,427	465	215	4,104	1,838	6,781	1,798	5,655	6,827	1,743	22,804
	Jun	29,514	461	218	4,054	1,859	6,795	1,814	5,709	6,867	1,737	22,922
	Sep	29,468	449	220	4,002	1,865	6,785	1,801	5,702	6,878	1,768	22,933
	Dec	29,516	460	218	3,954	1,891	6,808	1,803	5,696	6,916	1,769	22,993
	Mar	29,539	451	221	3,905	1,883	6,812	1,797	5,734	6,951	1,785	23,079
	Jun	29,519	422	217	3,880	1,869	6,855	1,804	5,679	6,988	1,806	23,132
	<b>Sep</b>	<b>29,493</b>	<b>408</b>	<b>213</b>	<b>3,835</b>	<b>1,879</b>	<b>6,874</b>	<b>1,807</b>	<b>5,657</b>	<b>7,019</b>	<b>1,800</b>	<b>23,158</b>
Change	e on quarter	<b>-26</b>	<b>-14</b>	<b>-4</b>	<b>-45</b>	<b>10</b>	<b>19</b>	<b>3</b>	<b>-22</b>	<b>31</b>	<b>-6</b>	<b>26</b>
Percent		-0.1	-3.3	-1.8	-1.2	0.5	0.3	0.2	-0.4	0.4	-0.3	0.1
Change Percent	e on year	<b>25</b> <i>0.1</i>	<b>-41</b> -9.1	<b>-7</b> -3.2	<b>-167</b> -4.2	<b>14</b> 0.8	<b>89</b> 1.3	<b>6</b> 0.3	<b>-45</b> -0.8	<b>141</b> <i>2.1</i>	<b>32</b> 1.8	<b>225</b> 1.0
Male jok 1996		<b>LOLA</b> 14,544 14,577	LOLJ 440 453	LOLM 182 182	LOLP 3,115 3,105	LOLS 1,542 1,524	LOLV 2,855 2,876	LOLT 1,289 1,322	LOMB 2,400 2,431	LOME 2,002 1,980	1.0 LOMH 718 704	9,265 9,314
	Mar	14,747	428	182	3,111	1,547	2,963	1,329	2,494	1,979	714	9,479
	Jun	14,945	453	182	3,138	1,551	3,012	1,320	2,571	1,986	732	9,622
	Sep	14,904	437	175	3,117	1,547	3,053	1,291	2,583	1,962	739	9,628
	Dec	15,032	426	170	3,176	1,579	3,115	1,191	2,623	1,984	769	9,681
	Mar	15,133	424	169	3,197	1,592	3,107	1,232	2,678	1,969	765	9,750
	Jun	15,098	422	169	3,181	1,578	3,082	1,263	2,715	1,943	745	9,748
	Sep	15,094	406	169	3,158	1,562	3,088	1,296	2,747	1,935	733	9,799
	Dec	15,251	394	169	3,176	1,596	3,154	1,262	2,769	1,954	777	9,915
	Mar	15,323	392	161	3,149	1,598	3,173	1,251	2,817	1,986	796	10,023
	Jun	15,404	388	160	3,132	1,590	3,197	1,251	2,847	2,014	826	10,135
	Sep	15,456	382	156	3,115	1,600	3,188	1,258	2,889	2,029	841	10,204
	Dec	15,467	370	154	3,099	1,599	3,168	1,289	2,928	2,047	811	10,243
	Mar	15,510	374	153	3,075	1,594	3,206	1,282	2,906	2,055	866	10,315
	Jun	15,601	383	156	3,058	1,648	3,188	1,285	2,917	2,106	861	10,356
	Sep	15,562	371	156	3,025	1,625	3,187	1,291	2,948	2,112	847	10,385
	Dec	15,596	367	155	2,970	1,621	3,211	1,320	2,965	2,133	855	10,483
	Mar	15,625	349	155	2,962	1,628	3,213	1,325	2,988	2,142	862	10,530
	Jun	15,680	342	156	2,936	1,654	3,233	1,328	3,035	2,144	852	10,592
	Sep	15,707	339	157	2,903	1,662	3,242	1,316	3,070	2,151	867	10,646
	Dec	15,709	345	158	2,869	1,688	3,239	1,315	3,069	2,154	870	10,648
	Mar	15,691	342	160	2,839	1,681	3,240	1,310	3,069	2,171	879	10,669
	Jun	15,682	325	153	2,812	1,671	3,275	1,306	3,057	2,193	889	10,721
	<b>Sep</b>	<b>15,659</b>	<b>320</b>	<b>154</b>	<b>2,780</b>	<b>1,682</b>	<b>3,293</b>	<b>1,313</b>	<b>3,015</b>	<b>2,210</b>	<b>892</b>	<b>10,724</b>
Change	e on quarter	<b>-23</b>	<b>-5</b>	<b>1</b>	<b>-32</b>	<b>11</b>	<b>18</b>	<b>7</b>	<b>-42</b>	<b>17</b>	<b>3</b>	<b>3</b>
Percent		-0.1	-1.5	0.7	-1.1	0.7	0.5	0.5	-1.4	0.8	0.3	0.0
Percent Female 1996		-48 -0.3 LOLB 13,060 13,113	<b>-19</b> -5.6 <b>LOLK</b> 116 118	-3 -1.9 <b>LOLN</b> 44 42	-123 -4.2 LOLQ 1,337 1,358	<b>20</b> 1.2 <b>LOLT</b> 179 187	51 1.6 LOLW 3,482 3,500	-3 -0.2 <b>LOLZ</b> 280 263	-55 -1.8 LOMC 2,333 2,349	<b>59</b> 2.7 <b>LOMF</b> 4,449 4,444	25 2.9 LOMI 839 852	<b>78</b> <i>0.7</i> <b>LOML</b> 11,383 11,408
	Mar	13,137	119	47	1,345	186	3,513	294	2,392	4,401	840	11,440
	Jun	13,228	117	48	1,355	177	3,536	306	2,416	4,419	854	11,530
	Sep	13,213	138	49	1,346	201	3,514	299	2,419	4,403	845	11,480
	Dec	13,203	146	52	1,313	216	3,459	392	2,418	4,374	835	11,476
	Mar	13,299	140	51	1,333	212	3,493	377	2,414	4,436	843	11,563
	Jun	13,288	136	51	1,342	208	3,501	356	2,401	4,467	827	11,551
	Sep	13,328	133	49	1,341	211	3,544	327	2,385	4,496	840	11,593
	Dec	13,309	127	52	1,267	203	3,479	396	2,417	4,562	804	11,659
	Mar	13,343	125	54	1,236	199	3,465	418	2,438	4,596	813	11,730
	Jun	13,456	127	53	1,221	208	3,457	431	2,480	4,622	856	11,847
	Sep	13,503	119	53	1,194	204	3,451	441	2,502	4,675	865	11,933
	Dec	13,566	119	50	1,197	198	3,526	433	2,494	4,646	903	12,001
	Mar	13,595	134	53	1,193	204	3,486	445	2,520	4,666	893	12,010
	Jun	13,671	126	53	1,171	210	3,508	456	2,572	4,698	879	12,111
	Sep	13,754	125	56	1,153	206	3,535	471	2,592	4,743	872	12,213
	Dec	13,797	119	60	1,160	205	3,558	460	2,658	4,699	879	12,254
	Mar	13,802	116	60	1,142	210	3,568	473	2,667	4,685	881	12,274
	Jun	13,834	119	62	1,118	205	3,562	485	2,674	4,724	885	12,330
	Sep	13,761	109	63	1,099	203	3,542	485	2,631	4,726	902	12,287
	Dec	13,807	115	60	1,085	203	3,569	489	2,627	4,761	899	12,345
	Mar	13,848	110	61	1,066	201	3,573	487	2,665	4,780	905	12,410
	Jun	13,838	97	63	1,068	198	3,580	499	2,622	4,794	916	12,411
	<b>Sep</b>	<b>13,833</b>	<b>89</b>	<b>59</b>	<b>1,055</b>	<b>197</b>	<b>3,580</b>	<b>495</b>	<b>2,642</b>	<b>4,809</b>	<b>908</b>	<b>12,434</b>
Change	e on quarter	<b>-5</b>	<b>-8</b>	<b>-4</b>	<b>-13</b>	<b>-1</b>	<b>0.0</b>	<b>-4</b>	<b>20</b>	<b>15</b>	<b>-8</b>	<b>23</b>
Percent		0.0	-8.2	-6.3	-1.2	-0.5	0.0	-0.8	0.8	<i>0.3</i>	-0.9	0.2
Change	on year	<b>72</b>	<b>-20</b>	<b>-4</b>	<b>-44</b>	<b>-6</b>	<b>38</b>	<b>10</b>	<b>11</b>	<b>83</b>	<b>6</b>	<b>147</b>
Percent		0.5	-18.3	-6.3	-4.0	-3.0	1.1	2.1	0.4	1.8	0.7	1.2

Source: Employment, Earnings and Productivity Division, ONS customer helpline: 01633812318

 $Work force jobs \, are \, calculated \, by \, summing \, employee \, jobs, \, self-employment \, jobs \, from \, the \, Labour \, Force \, Survey, \, HM \, Forces \, and \, government-supported \, trainees.$ 

### EMPLOYMENT Actual weekly hours of work

		Average actual weekly hou	urs of work			Hours, seasonally adjusted
UNITED KINGDOM	Total weekly hours (millions) <sup>a</sup>	Allworkersa	Full-time workers <sup>b</sup>	Part-time workers <sup>b</sup>	Second jobs	
All Spring quarters	YBUS	YBUV	YBUY	YBVB	YBVE	
Spring quarters (Mar-May) 1994	838.3	33.2	38.4	15.0	8.9	
1995 1996	853.4 857.4	33.4 33.2	38.7 38.7	15.1 15.1	9.1 8.8	
1997 1998	873.9 880.4	33.3 33.2	38.7 38.6	15.2 15.2	9.4 9.1	
1999 2000	882.2 887.9	32.9 32.6	38.2 37.9	15.3 15.4	9.0 8.9	
2001 2002	900.1 900.2	32.8 32.6	38.0 37.8	15.7 15.6	9.4 9.4	
3-month averages Oct-Dec 2001	893.1	32.5	37.7	15.5	9.3	
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	893.3 895.2	32.5 32.5	37.7 37.7	15.5 15.5	9.4 9.4	
Jan-Mar 2002 Feb-Apr	896.7 896.6	32.6 32.5	37.8 37.7	15.6 15.6	9.4 9.5	
Mar-May (Spr) Apr-Jun	900.2 891.0	32.6 32.2	37.8 37.4	15.6 15.6	9.4 9.4	
May-Jul Jun-Aug (Sum)	892.7 887.3	32.3 32.1	37.5 37.4	15.6 15.5	9.3 9.3	
<b>Jul-Sep</b> Aug-Oct	<b>894.8</b> 896.1	<b>32.4</b> 32.3	<b>37.7</b> 37.6	<b>15.5</b> 15.6	<b>9.5</b> 9.7	
Sep-Nov (Aut) Oct-Dec	895.7 <b>893.9</b>	32.3 <b>32.2</b>	37.5 <b>37.3</b>	15.6 <b>15.6</b>	9.6 <b>9.4</b>	
Changes Over last 3 months	-0.9	-0.2			-0.1	
Percent	-0.1	-0.6	<b>-0.3</b> -0.8	<b>0.0</b> 0.2	-0.7	
Over last 12 months Per cent	<b>0.8</b> 0.1	<b>-0.3</b> -0.9	<b>-0.3</b> -0.9	<b>0.1</b> 0.4	<b>0.1</b> 0.6	
Male Spring quarters (Mar-May)	YBUT	YBUW	YBUZ	YBVC	YBVF	
1994 1995	536.0 546.6	38.9 39.2	40.4 40.8	14.8 14.6	9.5 9.9	
1996 1997	546.6 546.5 555.1	39.2 39.0 38.9	40.7 40.7	14.8 14.8	9.6 10.7	
1998 1999	559.7 556.0	38.8 38.2	40.7 40.1	15.0 15.1	9.7 9.7	
2000	559.3	37.9 38.0	39.8	15.1	9.7 9.3 10.2	
2001 2002	564.3 560.2	38.0 37.7	39.9 39.6	15.7 15.1	10.2	
3-month averages Oct-Dec 2001	557.9	37.5	39.5	14.9	10.4	
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	557.9 558.3	37.6 37.6	39.5 39.5	14.9 14.9	10.5 10.5	
Jan-Mar 2002 Feb-Apr	558.2 557.4	37.7 37.6	39.6 39.5	15.0 15.1	10.5 10.6	
Mar-May (Spr) Apr-Jun	560.2 553.0	37.7 37.2	39.6 39.1	15.1 15.1	10.3 10.3	
May-Jul Jun-Aug (Sum)	554.4 552.2	37.3 37.1	39.2 39.1	15.1 15.2	10.1 10.2	
<b>Jul-Sep</b> Aug-Oct	<b>557.4</b> 558.6	<b>37.5</b> 37.4	<b>39.5</b> 39.4	<b>15.3</b> 15.3	<b>10.4</b> 10.7	
Sep-Nov (Aut)	557.5	37.3	39.3	15.5	10.4	
Oct-Dec Changes Over last 3 months	556.2	37.1	39.1	15.4	10.1	
Over last 3 months Percent	<b>-1.1</b> -0.2	<b>-0.4</b> -1.1	<b>-0.4</b> -1.0	<b>0.1</b> 0.7	<b>-0.2</b> -2.1	
Over last 12 months Per cent	<b>-1.7</b> -0.3	<b>-0.4</b> -1.2	<b>-0.4</b> -0.9	<b>0.5</b> 3.4	<b>-0.3</b> <i>-2.8</i>	
Female Spring quarters (Mar-May)	YBUU	YBUX	YBVA	YBVD	YBVG	
1994	302.3	26.3	34.5	15.0	8.5	
1995 1996	306.7 310.9	26.4 26.4	34.4 34.6	15.2 15.1	8.5 8.2	
1997 1998	318.8 320.7	26.6 26.5	34.7 34.6	15.3 15.3	8.4 8.7	
1999 2000	326.1 328.6	26.5 26.3	34.5 34.1	15.3 15.5	8.5 8.6	
2001 2002	335.8 340.1	26.6 26.7	34.4 34.4	15.7 15.8	8.9 8.8	
3-month averages Oct-Dec 2001	335.2	26.5	34.2	15.7	8.6	
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	335.4 336.8	26.5 26.6	34.2 34.2	15.6 15.7	8.6 8.7	
Jan-Mar2002 Feb-Apr Mar-May (Spr)	338.6 339.2	26.6 26.6	34.3 34.3	15.7 15.7	8.7 8.8	
Apr-Jun	340.1 338.1	26.7 26.5	34.4 34.1	15.8 15.7	8.8 8.8	
May-Jul Jun-Aug (Sum)	338.2 335.1	26.5 26.2	34.3 34.1	15.7 15.6	8.7 8.8	
Jul-Sep Aug-Oct	<b>337.5</b> 337.5	<b>26.4</b> 26.4	<b>34.2</b> 34.1	<b>15.6</b> 15.6	<b>8.8</b> 9.0	
Sep-Nov (Aut) Oct-Dec	338.2 337.7	26.4 <b>26.4</b>	34.0 <b>34.0</b>	15.6 <b>15.6</b>	9.0 <b>8.9</b>	
Changes Over last 3 months	0.3	0.0	-0.2	0.0	0.1	
Percent	0.1	0.0	-0.5 - <b>0.2</b>	0.1 0.0	0.8	
Over last 12 months Per cent	<b>2.5</b> 0.7	<b>-0.1</b> -0.3	<b>-0.2</b> -0.6	<b>0.0</b> -0.3	<b>0.2</b> 2.7	Source: Labour Force Sun (e)

Main and second jobs. Main job only.

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

Thousands, seasonally adjusted

UNI	TED KINGDOM	Less than	6 hours	6 up to 15 ho	urs	16 up to 30	hours	31 up to 45 l		Over 45 hou	rsonally adjusted
		Thousands	% of total	Thousands	% of total	Thousands	% of total	Thousands	% of total	Thousands	% of total
All	Spring quarters (Mar-May)	YCDM	LUAA	YCDP	LWYX	YCDS	LWZA	YCDV	LWZD	YCDY	LWZG
	1994 1995 1996	502 526 536	2.0 2.1 2.1	2,094 2,073 2,117	8.2 8.1 8.2	3,626 3,652 3,872	14.3 14.2 15.0	12,769 12,795 12,638	50.3 49.9 48.8	6,400 6,602 6,735	25.2 25.7 26.0
	1997 1998	497 498	1.9 1.9	2,151 2,130	8.2 8.0	4,018 4,117	15.3 15.5	12,812 13,024	48.7 49.0	6,857 6,810	26.0 25.6
	1999 2000 2001	488 470 422	1.8 1.7 1.5	2,121 2,119 2,028	7.9 7.8 7.4	4,255 4,384 4,513	15.8 16.1 16.4	13,506 13,688 13,941	50.2 50.2 50.7	6,530 6,612 6,606	24.3 24.2 24.0
	2002	406	1.5 1.5	2,006	7.3	4,513 4,665	16.9	14,174	51.2	6,409	23.2
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>414</b> 415 419	<b>1.5</b> 1.5 1.5	<b>2,045</b> 2,025 2,004	<b>7.4</b> 7.4 7.3	<b>4,563</b> 4,604 4,609	<b>16.6</b> 16.7 16.7	<b>14,061</b> 14,055 14,106	<b>51.0</b> 51.0 51.2	<b>6,476</b> 6,445 6,439	<b>23.5</b> 23.4 23.3
	Jan-Mar 2002 Feb-Apr Mar-May (Spr)	401 399 406	1.5 1.4 1.5	2,015 2,041 2,006	7.3 7.4 7.3	4,609 4,607 4,665	16.7 16.7 16.9	14,097 14,141 14,174	51.1 51.2 51.2	6,454 6,438 6,409	23.4 23.3 23.2
	Apr-Jun May-Jul Jun-Aug (Sum)	404 404 415	1.5 1.5 1.5	2,016 2,027 2,066	7.3 7.3 7.5	4,692 4,665 4,683	16.9 16.9 16.9	14,191 14,192 14,129	51.2 51.3 51.1	6,395 6,365 6,378	23.1 23.0 23.0
	Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>410</b> 419 423	<b>1.5</b> 1.5 1.5	<b>2,073</b> 2,076 2,039	<b>7.5</b> 7.5 7.3	<b>4,674</b> 4,720 4,735	<b>16.9</b> 17.0 17.0	<b>14,138</b> 14,140 14,192	<b>51.1</b> 50.9 51.1	<b>6,368</b> 6,403 6,389	<b>23.0</b> 23.1 23.0
	Oct-Dec	412	1.5	2,022	7.3	4,749	17.1	14,237	51.2	6,393	23.0
	Changes Over last 3 months Per cent	<b>2</b> 0.5		<b>-51</b> -2.5		<b>75</b> 1.6		<b>99</b> 0.7		<b>25</b> 0.4	
	Over last 12 months Per cent	<b>-2</b> -0.4		<b>-23</b> -1.1		<b>185</b> <i>4.1</i>		<b>175</b> 1.2		<b>-82</b> -1.3	
Male	Spring quarters	YCDN	LWYV	YCDQ	LWYY	YCDT	LWZB	YCDW	LWZE	YCDZ	LWZH
	(Mar-May) 1994 1995	117 130	0.8 0.9	374 395	2.7 2.8	628 648	4.5 4.6	7,457 7,378	53.8 52.6	5,275 5,469	38.1 39.0
	1996 1997	127 125	0.9 0.9	412 445	2.9 3.1	713 770	5.1 5.4	7,286 7,373	51.8 51.5	5,538 5,592	39.3 39.1
	1998 1999 2000	112 125 112	0.8 0.9 0.8	447 445 469	3.1 3.1 3.2	785 865 856	5.4 5.9 5.8	7,545 7,885 7,965	52.2 54.1 53.9	5,566 5,259 5,371	38.5 36.1 36.4
	2001 2002	88 96	0.6 0.6	443 479	3.0 3.2	882 911	5.9 6.1	8,137 8,301	54.7 55.8	5,315 5,099	35.8 34.3
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>99</b> 99 104	<b>0.7</b> 0.7 0.7	<b>489</b> 474 471	<b>3.3</b> 3.2 3.2	<b>889</b> 898 893	<b>6.0</b> 6.0 6.0	<b>8,199</b> 8,222 8,249	<b>55.1</b> 55.3 55.5	<b>5,211</b> 5,173 5,159	<b>35.0</b> 34.8 34.7
	Jan-Mar 2002 Feb-Apr	101 95	0.7 0.6	469 493	3.2 3.3	898 893	6.1 6.0	8,227 8,266	55.4 55.6	5,150 5,112	34.7 34.4
	Mar-May (Spr) Apr-Jun	96 96	0.6 0.6	479 483	3.2 3.2	911 927	6.1 6.2	8,301 8,316	55.8 55.8	5,099 5,080	34.3 34.1
	May-Jul Jun-Aug(Sum)	98 101	0.7 0.7	480 485	3.2 3.3	931 950	6.3 6.4	8,319 8,282	55.9 55.6	5,063 5,076	34.0 34.1
	Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>97</b> 101 98	<b>0.7</b> 0.7 0.7	<b>494</b> 504 502	<b>3.3</b> 3.4 3.4	<b>958</b> 984 998	<b>6.4</b> 6.6 6.7	<b>8,259</b> 8,284 8,295	<b>55.5</b> 55.4 55.4	<b>5,073</b> 5,090 5,083	<b>34.1</b> 34.0 33.9
	Oct-Dec	98	0.7	505	3.4	1,005	6.7	8,337	55.5	5,073	33.8
	Changes Over last 3 months Per cent	<b>2</b> 1.7		<b>11</b> 2.3		<b>47</b> 4.9		<b>79</b> 1.0		<b>0</b> 0.0	
	Over last 12 months	-1		16		115		138		-138	
Fem	Per cent	-0.7 YCDO	LWYW	3.4 YCDR	LWYZ	13.0 YCDU	LWZC	1.7 YCDX	LWZF	-2.7 YCEA	LWZI
	Spring quarters (Mar-May) 1994	385	3.3	1,720	14.9	2,998	26.0	5,312	46.0	1,125	9.8
	1995 1996	396 409	3.4 3.5 3.1	1,678 1,706	14.4 14.4	3,004 3,159	25.8 26.7	5,417 5,352	46.6 45.3	1,134 1,198	9.7 10.1
	1997 1998 1999	372 385 363	3.1 3.2 2.9	1,706 1,683 1,676	14.2 13.9 13.6	3,247 3,332 3,391	27.0 27.5 27.5	5,439 5,479 5,621	45.2 45.2 45.6	1,264 1,244 1,271	10.5 10.3 10.3
	2000 2001	358 334	2.9 2.6	1,650 1,585	13.2 12.5	3,528 3,631	28.2 28.7	5,723 5,804	45.8 45.9	1,242 1,291	9.9 10.2
	2002 3-month averages	310	2.4	1,527	12.0	3,754	29.4	5,873	46.0	1,310	10.3
	Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>314</b> 316 315	<b>2.5</b> 2.5 2.5	<b>1,556</b> 1,550 1,534	<b>12.3</b> 12.2 12.1	<b>3,674</b> 3,706 3,716	<b>29.0</b> 29.2 29.3	<b>5,862</b> 5,833 5,857	<b>46.3</b> 46.0 46.1	<b>1,264</b> 1,272 1,279	<b>10.0</b> 10.0 10.1
	Jan-Mar2002 Feb-Apr	300 304	2.4 2.4	1,546 1,547	12.1 12.1	3,711 3,713	29.1 29.1	5,870 5,875	46.1 46.0	1,304 1,326	10.2 10.4
	Mar-May (Spr)	310 309	2.4	1,527	12.0	3,754 3,765	29.4	5,873	46.0 45.9	1,310	10.3
	Apr-Jun May-Jul Jun-Aug (Sum)	305 314	2.4 2.5	1,533 1,547 1,582	12.1 12.4	3,734 3,733	29.3 29.2	5,875 5,872 5,847	46.0 45.8	1,315 1,302 1,302	10.2 10.2
	Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>313</b> 317 325	<b>2.4</b> 2.5 2.5	<b>1,579</b> 1,573 1,537	<b>12.4</b> 12.3 12.0	<b>3,716</b> 3,736 3,738	<b>29.1</b> 29.2 29.2	<b>5,879</b> 5,856 5,897	<b>46.0</b> 45.8 46.1	<b>1,295</b> 1,313 1,306	<b>10.1</b> 10.3 10.2
	Oct-Dec	313	2.4	1,516	11.9	3,744	29.3	5,899	46.1	1,320	10.3
	Changes Over last 3 months Per cent	<b>0</b> 0.1		<b>-62</b> -4.0		<b>28</b> 0.8		<b>20</b> 0.3		<b>25</b> 1.9	
	Over last 12 months Per cent	<b>-1</b> -0.3		<b>-40</b> -2.5		<b>70</b> 1.9		<b>37</b> 0.6		<b>56</b> 4.4	
		2.0									

Source: Labour Force Survey
Labour Market Statistics Helpline: 02075336094

Note: The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

#### **PRODUCTIVITY**

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

Seasonally adjusted (1995=100)

UNITED KINGDOM		Wh	ole economy			Productio	n industries			Manufacturing	g industries	
SIC 1992	Output	Productivity jobs	Output per filled job <sup>a</sup>	Output per hour worked <sup>b</sup>	Output	Productivity jobs	Output per filled job <sup>a</sup>	Output per hour worked <sup>b</sup>	Output	Productivity jobs	Output per filled joba	Output per hour worked <sup>b</sup>
1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 P	92.8 97.3 100.0 102.7 106.0 109.5 111.8 115.3	98.5 99.1 100.0 101.1 102.8 104.3 105.7 107.2 108.0	94.3 98.2 100.0 101.5 103.1 105.0 105.8 107.5	95.4 98.5 100.0 101.8 103.3 106.0 107.5 110.6 111.5	93.3 98.3 100.0 101.3 102.4 103.4 104.2 105.9	98.5 100.0 101.3 101.6 101.3 97.9 94.6 90.8	94.2 99.8 100.0 100.0 100.8 102.1 106.4 111.9 114.1	95.9 101.1 100.0 100.0 101.1 103.0 108.1 114.2 117.0	94.1 98.5 100.0 100.7 102.0 102.8 103.1 105.2 102.7 98.6	100.0 101.3 101.4 101.1 97.9 94.6 90.3	96.8 100.7 100.0 99.4 100.7 101.7 105.3 111.2 113.8 115.1	97.9 101.9 100.0 99.1 100.5 102.1 106.5 113.0 115.8
1993 Q2 Q3 Q4	92.4 93.2 94.0	98.4 98.6 98.6	93.9 94.5 95.3	95.1 95.8 96.5	92.6 93.5 94.8	98.8	93.3 94.6 96.3	94.8 95.9 98.1	94.0 93.9 94.4	97.1	96.7 96.7 97.3	97.5 97.5 98.7
1994 Q1 Q2 Q3 Q4	95.4 96.8 98.0 98.9	98.6 98.7 99.3 99.6	96.7 98.0 98.7 99.3	97.3 98.5 99.0 99.1	96.5 98.0 98.8 99.9	98.3 98.6	98.2 99.6 100.2 101.0	99.8 101.2 101.7 101.7	96.7 98.0 99.1 100.4	97.6 98.2	100.0 100.4 100.9 101.8	100.8 101.9 102.5 102.5
1995 Q1 Q2 Q3 Q4	99.5 99.7 100.1 100.7	99.7 99.9 100.0 100.4	99.8 99.8 100.1 100.3	99.8 99.8 100.2 100.3	99.6 99.9 100.0 100.5	99.7 100.0	100.3 100.2 100.0 99.4	100.1 99.8 100.5 99.5	99.6 100.0 100.1 100.3	99.7 99.9	100.6 100.3 100.2 98.9	100.2 100.0 100.5 99.3
1996 Q1 Q2 Q3 Q4	101.7 102.4 102.9 103.8	100.6 101.2 101.4 101.4	101.1 101.2 101.5 102.4	101.2 101.5 101.9 102.7	101.2 100.8 101.3 102.0	101.4 101.2	99.7 99.4 100.1 100.8	99.6 99.3 100.7 100.5	100.7 100.0 100.6 101.4	101.2	98.9 99.1 99.4 100.2	99.0 98.2 99.9 99.5
1997 Q1 Q2 Q3 Q4	104.7 105.5 106.4 107.3	102.0 102.9 103.1 103.3	102.7 102.5 103.2 103.9	102.3 103.1 103.6 104.3	102.3 102.3 102.6 102.4	102.0 101.6	100.8 100.3 100.9 101.0	100.5 101.1 101.4 101.4	102.2 101.8 102.1 102.2	101.8 101.3	100.9 100.0 100.7 101.0	100.1 100.4 100.7 101.0
1998 Q1 Q2 Q3 Q4	108.2 109.2 110.0 110.5	103.9 104.3 104.4 104.6	104.1 104.7 105.4 105.7	104.8 105.8 106.3 107.1	102.9 103.9 103.7 103.1	101.8 101.1	101.0 102.0 102.5 102.8	102.7 102.6 103.0 103.7	102.9 103.5 102.9 102.0	101.6 100.9	101.3 101.8 102.0 101.8	102.4 102.0 101.8 102.3
1999 Q1 Q2 Q3 Q4	110.4 111.2 112.3 113.5	104.9 105.4 106.1 106.4	105.2 105.5 105.9 106.7	106.5 107.1 107.7 108.5	102.7 103.6 105.1 105.3	98.3 97.4	103.5 105.4 107.9 108.8	105.4 107.5 109.3 110.4	101.9 102.5 104.0 104.2	98.1 97.5	102.7 104.4 106.7 107.5	104.1 105.8 107.7 108.6
2000 Q1 Q2 Q3 Q4	114.1 115.0 115.8 116.2	106.6 107.1 107.5 107.7	107.0 107.4 107.8 107.9	110.5 110.2 111.0 110.6	104.8 106.2 106.4 106.3	95.1 94.2	109.3 111.6 112.9 113.9	111.1 113.5 115.5 116.7	104.0 105.0 105.5 106.3	95.1 94.1	108.2 110.4 112.0 114.0	109.6 111.7 114.1 116.4
2001 Q1 Q2 Q3 Q4	117.0 117.1 117.4 117.7	107.8 108.1 108.1 108.1	108.5 108.3 108.6 108.8	111.2 110.9 111.5 112.3	105.7 104.3 103.4 101.0	91.4 90.2	114.4 114.1 114.6 113.4	117.2 116.6 117.2 117.2	105.6 103.3 102.1 99.8	91.1 89.7	114.6 113.5 113.8 113.1	116.8 115.3 115.5 115.7
2002 Q1 Q2 Q3 <b>Q4 P</b>	117.9 118.5 119.5	108.2 108.0 107.8	109.0 109.7 110.9	112.1 113.4 113.8 	99.8 100.1 100.4	87.2 86.1	113.3 114.8 116.7	115.4 119.0 119.8	98.8 98.2 99.2 <b>98.3</b>	86.4 85.1	113.2 113.6 116.5 <b>117.1</b>	114.3 116.6 118.4

Source: Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 812766

Note: The full productivity and unit wage costs datasets with associated articles can be found on the National Statistics website at www.statistics.gov.uk/productivity.

Output per filled job is the ratio of gross value added at basic prices and productivity jobs. Output per hour worked is the ratio of gross value added at basic prices and productivity hours.

# UNEMPLOYMENT Unemployment by age and duration

Thousands, seasonally adjusted

			Α	II aged 16 an	d over					Al	l aged 16-59	/64		
JNITED KINGDOM	All	Rate (%)a	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months	All	Rate (%)a	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
II Spring quarters (Mar-May)	MGSC	MGSX	YBWF	YBWG	YBWH	YBWI	YBWL	YBSH	YBTI	YBWO	YBWR	YBWU	YBWX	YBXA
1994 1995 1996	2,745 2,465 2,339	9.8 8.8 8.3	1,062 1,020 1,039	458 395 394	1,225 1,051 905	44.6 42.6 38.7	719 653 569 482	2,718 2,446 2,318	9.9 9.0 8.4	1,055 1,014 1,032	454 392 391	1,209 1,040 895	44.5 42.5 38.6	709 646 561
1997 1998 1999	2,036 1,775 1,759	8.3 7.2 6.3	971 964 998	303 247	763 564	37.4 31.8	482 352 295 244	2,318 2,012 1,755	8.4 7.3 6.4	962 956	300 245	750 554 491	37.3 31.6 28.2	646 561 473 345 285 240
2000 2001	1,636 1,428	6.1 5.7 4.9	962 848	262 238 213	499 436 367	28.4 26.7 25.7	210	1,739 1,619 1,413	6.3 5.8 5.0 5.3	988 954 841	260 236 210	430 362 324	26.5 25.6	20
2002 3-month averages	1,524	5.2	970	223	331	21.7	176	1,503		958	221		21.5	17
Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (V	<b>1,509</b> 1,487 Vin) 1,473	<b>5.2</b> 5.1 5.1	<b>947</b> 920 918	<b>211</b> 218 212	<b>350</b> 349 343	<b>23.2</b> 23.4 23.3	<b>188</b> 184 183	<b>1,493</b> 1,472 1,460	<b>5.3</b> 5.2 5.2	<b>939</b> 913 912	<b>209</b> 216 211	<b>345</b> 343 338	<b>23.1</b> 23.3 23.1	<b>18</b> 3 180 180
Jan-Mar2002 Feb-Apr Mar-May (Spr)	1,489 1,505 1,524	5.1 5.2 5.2	934 955 970	218 216 223	337 335 331	22.6 22.3 21.7	176 178 176	1,474 1,487 1,503	5.2 5.3 5.3	926 945 958	216 213 221	331 329 324	22.5 22.1 21.5	17: 17: 17
Apr-Jun May-Jul Jun-Aug (Sum)	1,497 1,513 1,520	5.1 5.2 5.2	968 980 981	212 215 216	316 318 323	21.1 21.0 21.3	170 173 177	1,476 1,491 1,498	5.2 5.3 5.3	957 968 970	210 212 213	309 311 315	20.9 20.9 21.1	16 16 17
<b>Jul-Sep</b> Aug-Oct	<b>1,541</b> 1,532	<b>5.3</b> 5.2 5.2	<b>1,000</b> 987	<b>214</b> 220	<b>327</b> 325	<b>21.2</b> 21.2	<b>171</b> 168	<b>1,519</b> 1,509	<b>5.4</b> 5.3	<b>988</b> 975	<b>211</b> 217	<b>319</b> 317	<b>21.0</b> 21.0	<b>16</b>
Sep-Nov(Aut) Oct-Dec	1,515 <b>1,506</b>	5.2 <b>5.1</b>	970 <b>964</b>	229 <b>233</b>	316 <b>309</b>	20.9 <b>20.5</b>	163 <b>159</b>	1,496 <b>1,486</b>	5.3 <b>5.2</b>	960 <b>954</b>	226 <b>230</b>	309 <b>302</b>	20.7 <b>20.3</b>	15 <b>15</b>
Changes Over last 3 months	-36	-0.1	-36	19	-19	-0.7	-12	-33	-0.1	-35	19	-17	-0.7	-1
Percent  Overlast12months	-2.3	-0.1	-3.6 17	8.8 22	-5.7	-2.7	-6.9 <b>-29</b>	-2.2	-0.1	-3.5 14	9.0 <b>21</b>	-5.4 -43	-2.8	-6. <b>-3</b>
Percent ale	-0.2 MGSD	MGSY	1.8 MGYK	10.4 <b>MGYM</b>	-11.9 <b>MGYO</b>	YBWJ	-15.3 YBWM	-0.5 YBSI	YBTJ	1.5 YBWP	10.1 YBWS	-12.4 YBWV	YBWY	-15. YBX
Spring quarters (Mar-May) 1994	1,802	11.5	598 562	293 249	912	50.6	557 502	1,792	11.6	595	291	905	50.5	55
1995 1996 1997	1,588 1,520 1,278	10.2 9.7 8.2	585 532	250 183	777 685 563	48.9 45.1 44.0	457 373	1,579 1,508 1,266	10.3 9.8 8.3	559 582 529	248 248 182	771 678 556	48.9 45.0 43.9	55 49 45 36 26
1998 1999 2000	1,069 1,072 975	6.9 6.8 6.2	510 552 520	159 162	399 358 317	37.3 33.4 32.5	268 223 186	1,059 1,062 968	6.9 6.9 6.3	507 548 517	158 161 137	394 353 313	37.2 33.3 32.4	21
2001 2002	847 909	5.4 5.8	455 528	138 129 149	263 232	31.0 25.5	158 129	840 899	5.4 5.8	452 523	128 148	260 228	30.9 25.4	18 15 12
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (V	<b>899</b> 892 Vin) 890	<b>5.7</b> 5.7 5.6	<b>517</b> 507 515	<b>134</b> 140 135	<b>248</b> 244 240	<b>27.6</b> 27.4 27.0	<b>143</b> 138 132	<b>892</b> 885 882	<b>5.8</b> 5.7 5.7	<b>514</b> 504 512	<b>133</b> 139 134	<b>245</b> 241 237	<b>27.5</b> 27.3 26.8	<b>14</b> 13 13
Jan-Mar2002 Feb-Apr Mar-May (Spr)	908 912 909	5.8 5.8 5.8	527 533 528	141 142 149	240 236 232	26.5 25.9 25.5	128 129 129	900 902 899	5.8 5.8 5.8	523 529 523	140 141 148	236 232 228	26.3 25.7 25.4	12 12 12
Apr-Jun May-Jul Jun-Aug (Sum)	898 909 906	5.7 5.8 5.7	530 538 536	143 143 140	225 228 230	25.0 25.1 25.4	126 127 131	889 900 897	5.7 5.8 5.8	525 534 533	142 142 139	221 224 226	24.9 24.9 25.2	12 12 12
<b>Jul-Sep</b> Aug-Oct	<b>928</b> 912	<b>5.9</b> 5.7	<b>560</b> 549	<b>139</b> 135	<b>229</b> 228	<b>24.6</b> 25.0	<b>125</b> 125	<b>918</b> 902	<b>5.9</b> 5.8	<b>556</b> 544	<b>138</b> 134	<b>224</b> 224	<b>24.4</b> 24.8	<b>12</b>
Sep-Nov(Aut) Oct-Dec	903 <b>885</b>	5.7 <b>5.6</b>	535 <b>521</b>	145 <b>149</b>	223 215	24.7 <b>24.3</b>	117 <b>115</b>	895 <b>878</b>	5.8 <b>5.6</b>	532 <b>518</b>	144 <b>148</b>	220 212	24.5 <b>24.2</b>	11 <b>11</b>
Changes Over last 3 months Percent	<b>-43</b> -4.6	-0.3	<b>-40</b> -7.1	<b>10</b> 7.4	<b>-14</b> -6.0	-0.4	<b>-10</b> -8.0	<b>-40</b> -4.3	-0.3	<b>-38</b> -6.8	<b>10</b> 7.5	<b>-12</b> -5.4	-0.3	-7.
Overlast12 months Percent	<b>-14</b> -1.6	-0.1	<b>4</b> 0.7	<b>15</b> 11.2	<b>-33</b> -13.5	-3.3	<b>-28</b> -19.6	<b>-14</b> -1.6	-0.1	<b>4</b> 0.8	<b>15</b> 11.2	<b>-33</b> -13.5	-3.3	<b>-2</b> -19.
emale Spring quarters	MGSE	MGSZ	MGYL	MGYN	MGYP	YBWK	YBWN	YBSJ	ҮВТК	YBWQ	YBWT	YBWW	YBWZ	YBX
<b>(Mar-May)</b> 1994 1995	943 878	7.6 7.0	465 458	165 146	313 274	33.2 31.2	162 151	927 867	7.8 7.2	460 454	163 144	304 269	32.8 31.0	15 14
1996 1997 1998	819 758 707	6.5 5.9 5.5 5.3	454 439 454	144 120 87	220 200 165	26.9 26.4 23.4	112 108 85	810 746 695	6.7 6.1 5.6	450 433 449	143 118 86	217 195 160	26.8 26.1 23.1	11 10 8
1999 2000 2001	687 662 581	5.3 5.0 4.4	446 442 393	101 100 84	141 120 105	20.5 18.1 18.0	108 85 72 58 52	677 651 573	5.6 5.4 5.2 4.5	440 437 389	86 99 98 82	137 117 102	20.3 17.9 17.8	6 5 5
2002 3-month averages	615	4.6	442	75	99	16.0	47	603	4.7	434	73	96	15.8	4
Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (V	609 595 Vin) 583	<b>4.6</b> 4.5 4.4	<b>430</b> 413 403	<b>77</b> 78 78	<b>102</b> 104 103	<b>16.7</b> 17.5 17.6	<b>46</b> 46 50	<b>601</b> 587 577	<b>4.7</b> 4.6 4.6	<b>425</b> 409 400	<b>76</b> 77 77	<b>100</b> 102 101	<b>16.6</b> 17.4 17.5	<b>4</b> 4 4
Jan-Mar2002 Feb-Apr Mar-May (Spr)	581 593 615	4.4 4.4 4.6	407 421 442	77 73 75	97 99 99	16.7 16.7 16.0	48 49 47	574 585 603	4.5 4.6 4.7	403 416 434	76 72 73	95 97 96	16.5 16.5 15.8	4
Apr-Jun May-Jul Jun-Aug (Sum)	599 604 614	4.5 4.5 4.6	439 441 445	69 72 76	91 91 93	15.2 15.0 15.2	44 46 46	587 592 601	4.6 4.6 4.7	432 434 437	67 71 74	88 87 89	15.0 14.7 14.9	4 4 4
<b>Jul-Sep</b> Aug-Oct Sep-Nov(Aut)	<b>614</b> 620 612	<b>4.6</b> 4.6 4.6	<b>439</b> 438 435	<b>75</b> 85 84	<b>99</b> 97 93	<b>16.1</b> 15.6 15.2	<b>47</b> 44 46	<b>601</b> 607 600	<b>4.7</b> 4.7 4.7	<b>433</b> 431 428	<b>73</b> 83 82	<b>95</b> 93 90	<b>15.8</b> 15.3 14.9	<b>4</b> 4
Oct-Dec	621	4.6	443	84	94	15.1	45	608	4.7	436	82	90	14.8	4
Changes Over last 3 months Percent	<b>7</b> 1.2	0.0	<b>4</b> 0.9	<b>9</b> 11.5	<b>-5</b> -5.1	-1.0	<b>-2</b> -4.1	<b>7</b> 1.1	0.0	<b>3</b> 0.7	9 11.8	<b>-5</b> -5.3	-1.0	-4.
Overlast12months Percent	<b>12</b> 1.9	0.0	<b>13</b> 3.0	<b>7</b> 8.9	<b>-8</b> -8.2	-1.7	<b>-1</b> -1.6	<b>7</b> 1.1	0.0	<b>10</b> 2.5	<b>6</b> 8.2	<b>-10</b> -9.9	-1.8	-4.

 $Denominator = economically \ active \ for \ that \ age \ group.$ 

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

March 2003

Relationship between columns: 1=3+4+5; 8=10+11+12.
The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

#### UNEMPLOYMENT Unemployment by age and duration

-				16-17							18-24			
NITED INGDOM		Rate (%) <sup>a</sup>	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months		Rate (%)a	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months
II Spring quarters (Mar-May)	YBVH	YBVK	YBXD	YBXG	YBXJ	YBXM	7 YBXP	YBVN	YBVQ	YBXS	YBXV	YBXY	YBYB	YBYE
1994 1995	145 145	19.9 19.3	110 111	19 23	16 12 12	11.1 8.0	*	667 604	16.3 15.4	304 313	129 112	234 180	35.0 29.8	116 <u>91</u>
1996 1997 1998	166 169 158	20.2 19.5 18.6	127 129 130	23 27 23 19 24 24	17 10	7.2 9.9 6.1	*	555 485 434	14.5 13.1 12.0	304 284 282	91 79 68	160 122 84	28.8 25.2 19.3	/5 57 36
1999 2000 2001 2002	171 178 147 164	20.2 20.9 18.1 20.1	137 144 121 131	24 24 15 22	10 10 10 11	5.9 5.5 6.9 6.4	*	424 402 373 392	11.7 11.0 10.2 10.4	289 282 266 279	71 55 52 69	64 65 54 44	15.2 16.2 14.5 11.2	91 75 57 36 26 28 18 13
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win	<b>160</b> 154 ) 152	<b>19.3</b> 18.9 18.5	<b>130</b> 123 125	<b>19</b> 18 15	<b>11</b> 14 12	<b>6.8</b> 9.0 8.0	* *	<b>406</b> 398 394	<b>10.9</b> 10.7 10.6	<b>298</b> 290 288	<b>53</b> 53 52	<b>55</b> 56 54	<b>13.5</b> 13.8 13.6	<b>20</b> 19 19
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	156 159 164	19.1 19.3 20.1	129 130 131	17 18 22	11 11 11	6.9 6.9 6.4	* *	404 395 392	10.8 10.6 10.4	295 288 279	61 62 69	49 46 44	12.1 11.6 11.2	15 15 13
Apr-Jun May-Jul Jun-Aug (Sum)	160 155 158	19.9 19.2 19.5	130 127 132	20 19 18	10	6.1	* *	382 402 403	10.2 10.8 10.8	281 301 304	57 59 55	44 42 43	11.4 10.6 10.8	12 13 17
Jul-Sep Aug-Oct Sep-Nov(Aut)	<b>162</b> 164 167	<b>19.9</b> 20.0 20.2	<b>133</b> 130 132	<b>20</b> 25 26	* *	* *	* *	<b>398</b> 393 394	<b>10.7</b> 10.4 10.5	<b>297</b> 294 293	<b>53</b> 51 49	<b>47</b> 48 52	<b>11.9</b> 12.1 13.2	<b>17</b> 16 15
Oct-Dec	177	21.0	143	26	*	*	*	384	10.2	289	48	47	12.2	14
Changes Over last 3 months Percent	<b>15</b> 9.2	1.2	<b>10</b> 7.4	<b>5</b> 25.3	*	*	*	<b>-14</b> -3.5	-0.5	<b>-8</b> -2.7	<b>-5</b> -10.2	<b>0</b> -0.9	0.3	<b>-3</b> -19.2
Over last 12 months Percent	<b>17</b> 10.8	1.8	<b>13</b> 9.7	<b>7</b> 37.2	*	*	*	<b>-22</b> -5.4	-0.7	<b>-9</b> -2.9	<b>-5</b> -9.7	<b>-8</b> -14.9	-1.4	<b>-6</b> -30.3
ile Spring quarters (Mar-May)	YBVI	YBVL	YBXE	YBXH	YBXK	YBXN	YBXQ	YBVO	YBVR	YBXT	YBXW	YBXZ	YBYC	YBYF
1994 1995	77 80	20.7 20.9	59 61	* 12	10	12.5	*	432 382	19.4 18.0	173 180	84 73	175 130	40.4 33.9	90 68
1996 1997 1998	98 91 85	22.7 21.0 19.9	73 69 69 80	17 14 10	*	*	*	359 303 260 252	17.4 15.2 13.5	179 164 155	62 49 49 47	118 90 56 44 47	32.9 29.7 21.5	59 45 27
1999 2000 2001 2002	102 96 84 90	23.4 22.3 20.3 22.0	78 68 67	14 13 * 17	*	*	*	252 240 222 244	13.1 12.3 11.4 12.2	161 161 148 166	32 35 47	44 47 40 31	17.3 19.7 17.8 12.8	90 68 59 45 27 20 21 12
3-month averages Oct-Dec 2001 Nov 2001 - Jan 2002 Dec 2001 - Feb 2002 (Win	<b>90</b> 91 ) 90	<b>20.9</b> 21.5 21.5	<b>71</b> 70 74	<b>11</b> 11 *	* 10 *	10.6	* *	<b>245</b> 242 239	<b>12.3</b> 12.2 12.0	<b>173</b> 170 168	<b>32</b> 34 34	<b>40</b> 38 38	<b>16.4</b> 15.9 15.8	<b>14</b> 13 11
Jan-Mar2002 Feb-Apr Mar-May (Spr)	94 91 90	22.7 21.8 22.0	76 72 67	11 13 17	* *	* *	* *	244 242 244	12.3 12.1 12.2	173 168 166	37 40 47	34 33 31	13.9 13.6 12.8	*
Apr-Jun May-Jul Jun-Aug(Sum)	91 90 91	22.0 21.8 22.2	70 69 74	15 15 11	* *	* *	* *	236 248 239	11.9 12.5 12.1	163 176 168	41 40 40	32 32 32	13.7 12.9 13.5	10 13
<b>Jul-Sep</b> Aug-Oct Sep-Nov(Aut)	<b>93</b> 96 99	<b>22.9</b> 23.1 23.9	<b>75</b> 76 78	<b>13</b> 14 15	* *	* *	*	<b>243</b> 237 239	<b>12.3</b> 11.8 11.9	<b>170</b> 165 164	<b>37</b> 37 36	<b>35</b> 36 39	<b>14.6</b> 15.0 16.5	<b>14</b> 12 12
Oct-Dec	102	24.2	82	15	*	*	*	236	11.7	164	37	34	14.5	10
Changes Over last 3 months Percent	<b>10</b> 10.7	1.3	<b>7</b> 9.8	14.7	*	*	*	<b>-7</b> -3.1	-0.6	<b>-6</b> -3.7	<b>0</b> 0.6	<b>-1</b> -3.8		<b>-3</b> -24.1
Over last 12 months Percent	<b>13</b> 13.9	3.2	<b>11</b> 15.4	<b>3</b> 30.5	*	*	*	<b>-9</b> -3.8	-0.6	<b>-9</b> -5.2	<b>6</b> 18.2	<b>-6</b> -15.2	-1.9	<b>-4</b> -27.2
nale Spring quarters (Mar-May)	YBVJ	YBVM	YBXF	YBXI	YBXL	YBXO	YBXR	YBVP	YBVS	YBXU	YBXX	YBYA	YBYD	YBYG
1994 1995 1996	68 64 68	19.1 17.7 17.3	50 49 54	11 11 10	*	* *	* *	235 222 196	12.6 12.4 11.1	131 133 125	45 39 29	59 50 42	25.2 22.7 21.3	27 24 15
1997 1998 1999	78 73 69 82 62	17.9 17.4 16.8	60 61 56 66	10 * 10	*	*	*	182 174 172	10.6 10.3 10.2	120 126 128	29 30 19	32 28 21 18	17.6 16.1 12.1	15 12
2000 2001 2002	82 62 73	19.5 15.8 18.3	66 53 63	11	* *	* *	*	161 151 148	9.5 8.8 8.4	121 119 113	19 24 23 17 22	18 15 13	10.9 9.6 8.5	•
3-month averages Oct-Dec 2001 Nov2001-Jan 2002 Dec 2001-Feb 2002 (Win	70 63 ) 62	<b>17.4</b> 16.1 15.4	<b>59</b> 52 51	* *	* *	* *	* *	<b>161</b> 157 154	<b>9.2</b> 9.0 8.9	<b>125</b> 120 120	<b>21</b> 20 18	<b>15</b> 17 16	<b>9.2</b> 10.6 10.2	*
Jan-Mar2002 Feb-Apr Mar-May (Spr)	61 68 73	15.3 16.8 18.3	53 58 63	* *	* *	* *	* *	160 154 148	9.2 8.8 8.4	122 119 113	23 21 22	15 13 13	9.3 8.6 8.5	9
Apr-Jun May-Jul Jun-Aug(Sum)	69 66 67	17.7 16.5 16.7	60 58 58	* *	* *	* *	* *	145 154 163	8.3 8.8 9.3	118 125 137	16 18 16	11 11 11	7.8 6.9 6.8	9 9
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>70</b> 69 67	<b>16.9</b> 16.9 16.4	<b>58</b> 55 53	* 11 10	* *	* *	* *	<b>155</b> 156 155	<b>8.8</b> 8.9 8.8	<b>127</b> 129 129	<b>16</b> 15 13	<b>12</b> 12 12	<b>7.6</b> 7.8 8.0	# #
Oct-Dec	75	17.8	61	11	*	*	*	148	8.5	125	10	13	8.6	,
Changes Over last 3 months Percent	<b>5</b> 7.1	1.0	<b>2</b> 4.2		*	*	*	<b>-6</b> -4.1	-0.4	<b>-2</b> -1.3	<b>-6</b> -35.2	8.0	1.0	*
Over last 12 months Percent	<b>5</b> 6.8	0.4	<b>2</b> 2.9	*	*	*	*	<b>-13</b> -7.9	-0.8	<b>0</b> 0.2	<b>-11</b> <i>-51.3</i>	<b>-2</b> -14.1	-0.6	*

Denominator = economically active for that age group. Sample size too small for a reliable estimate.

March 2003

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

# UNEMPLOYMENT Unemployment by age and duration

					25-49						į	0 and over	11101	usands, sea	
NITE			Rate (%) <sup>a</sup>	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months		Rate (%) <sup>a</sup>	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Per cent over 12 months	All over 24 months
ı		MGVI	MGXB		YBYK	YBYN	- 6 YBYQ	YBYT	YBVT	YBVW	YBYW	YBYZ	YBZC	13 YBZF	14 YBZI
	Spring quarters (Mar-May) 1994	1,447	8.3	521	237	690	47.7	415	486	8.2	128	73	285	58.7	187
	1995 1996 1997	1,313 1,241 1,042	7.5 7.1 5.9	480 490 440	207 219 160	626 532 442	47.7 42.9 42.4	403 347 285	403 377 340	6.7 6.2 5.4	116 118 118	54 57 41	233 201 181	57.8 53.4 53.3	157 147 138
	1998 1999	896 876	5.1 5.0	449 449	130 133	317 294	35.4 33.6	205 168	288 289	4.5 4.3	104 123	30 35	154 131	53.5 45.3	111 100
	2000 2001 2002	779 703 729	4.4 4.0 4.2	416 370 431	117 112 108	246 221 191	31.6 31.4 26.1	141 137 107	278 205 239	4.1 3.0 3.4	120 90 129	42 33 24	116 82 86	41.6 40.1 35.9	75 55 56
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>727</b> 723 n) 711	<b>4.2</b> 4.2 4.1	<b>416</b> 408 404	116	<b>203</b> 199 190	<b>28.0</b> 27.5 26.7	<b>115</b> 112 108	<b>216</b> 211 216	<b>3.1</b> 3.0 3.1	<b>103</b> 99 101	<b>32</b> 31 28	<b>81</b> 81 87	<b>37.6</b> 38.3 40.3	<b>53</b> 52 56
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	711 723 729	4.1 4.1 4.2	406 424 431	113 107 108	192 193 191	27.0 26.7 26.1	107 106 107	218 228 239	3.1 3.2 3.4	105 113 129	28 29 24	85 85 86	39.1 37.2 35.9	53 56 56
	Apr-Jun May-Jul Jun-Aug (Sum)	715 711 714	4.1 4.1 4.1	431 425 431	107 108 107	177 177 176	24.7 25.0 24.7	101 102 100	239 245 246	3.4 3.4 3.4	126 126 115	28 29 35	85 89 96	35.7 36.5 38.9	56 58 60
	<b>Jul-Sep</b> Aug-Oct	<b>731</b> 731	<b>4.2</b> 4.2	<b>449</b> 445	<b>108</b> 108	<b>174</b> 177	<b>23.8</b> 24.3	<b>95</b> 96	<b>251</b> 244	<b>3.5</b> 3.4	<b>120</b> 118	<b>33</b> 36	<b>97</b> 90	<b>38.8</b> 37.0	<b>59</b> 57
	Sep-Nov (Aut) Oct-Dec	712 <b>702</b>	4.1 <b>4.0</b>	428 <b>415</b>		167 <b>167</b>	23.4 23.8	92 <b>89</b>	242 <b>243</b>	3.4 <b>3.4</b>	117 <b>116</b>	37 <b>40</b>	88 <b>86</b>	36.4 <b>35.4</b>	56 <b>56</b>
	Changes Over last 3 months Percent	<b>-29</b> -3.9	-0.2	<b>-34</b> -7.5		<b>-7</b> -3.9	0.0	<b>-6</b> -6.7	<b>-8</b> -3.2	-0.1	<b>-4</b> -3.1	<b>7</b> 21.7	<b>-11</b> -11.8	-3.4	<b>-3</b> -4.6
	Over last 12 months	-25 -3.4	-0.2	-0.1	12	-3.5 -36 -17.8	-4.2	-26 -22.9	27 12.5	0.3	13.0	9 27.2	5 6.0	-2.2	4.0 7.1
e	Percent  Spring guertage	MGVJ	MGXC	YBYI		YBYO	YBYR	YBYU	YBVU	YBVX	YBYX	YBZA	YBZD	YBZG	YBZJ
	Spring quarters (Mar-May) 1994	935	9.7	278	146	510	54.6	320	359	10.4	87	55	217	60.5	147
	1995 1996 1997	826 782 646	8.6 8.2 6.8	240 257 228	127 128 91	459 396 327 222	55.5 50.7 50.7	309 278 219	299 281 238	8.6 8.0 6.6	81 76 72	38 43 30	181 162 137	60.4 57.9 57.5	124 119 109
	1998 1999	521 515 446	5.5 5.4	220 230 206	91 79 79 65	207	42.6 40.1	154 124 106	203 203 192	5.5 5.3	66 81 75	30 21 22 28	115 101	57.0 49.5 46.2	109 86 79 59
	2000 2001 2002	394 421	4.7 4.2 4.5	179 218		175 152 131	39.3 38.5 31.2	101 78	146 154	5.0 3.7 3.9	60 77	22 13	89 65 64	44.3 41.7	45 43
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>420</b> 416 1) 413	<b>4.5</b> 4.4 4.4	<b>211</b> 203 207	<b>70</b> 77 78	<b>139</b> 136 129	<b>33.1</b> 32.8 31.2	<b>85</b> 83 77	<b>145</b> 143 147	<b>3.6</b> 3.6 3.7	<b>62</b> 64 67	<b>21</b> 19 14	<b>62</b> 60 66	<b>42.5</b> 41.9 44.7	<b>43</b> 42 44
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	423 430 421	4.5 4.6 4.5	212 223 218	73	133 134 131	31.5 31.2 31.2	76 76 78	147 150 154	3.7 3.8 3.9	67 70 77	14 16 13	66 63 64	45.1 42.2 41.7	43 44 43
	Apr-Jun May-Jul	412 411	4.4 4.4	218 218 226	71	123 123 121	29.8 29.9 29.2	75 73 71	159 160	4.0 4.0	78 75 69	17 17 23	64 67 71	40.2 42.0 43.7	42 44 47
	Jun-Aug (Sum)  Jul-Sep Aug-Oct	413 <b>422</b> 418	4.4 <b>4.5</b> 4.5	238 235		115 120	29.2 27.3 28.6	<b>66</b> 68	163 1 <b>70</b> 161	4.1 <b>4.2</b> 4.0	77 73	21 22	73 66	<b>42.8</b> 41.0	47 45 45
	Sep-Nov (Aut) Oct-Dec	404 <b>389</b>	4.3 <b>4.1</b>	219 <b>206</b>		114 <b>114</b>	28.3 <b>29.3</b>	63 62	161 <b>158</b>	3.9 <b>3.9</b>	74 <b>69</b>	24 <b>28</b>	63 <b>61</b>	39.3 <b>38.7</b>	42 <b>42</b>
	Changes Over last 3 months	-33	-0.3	-33	1	-1	2.0	-4	-12	-0.4	-8	7	-12	-4.1	-3
	Percent  Over last 12 months	-7.8 <b>-31</b>	-0.3	-13.8 <b>-5</b> -2.3		-1.1 -25	-3.8	-6.2	-7.3	0.2	-10.1	34.4 7	-16.3	-3.8	-6.8 - <u>1</u>
ale	Percent	-7.3 MGVK	MGXD	-2.3 YBYJ		-17.9 <b>YBYP</b>	YBYS	-27.3 YBYV	9.0 <b>YBVV</b>	YBVY	11.0 <b>YBYY</b>	31.5 <b>YBZB</b>	-0.9 <b>YBZE</b>	YBZH	-1.7 <b>YBZK</b>
	Spring quarters (Mar-May) 1994 1995	512 487	6.6 6.2	243 240	91 80	179 167	35.0 34.4	94 94	127 104	5.1 4.1	41	18	68 52	53.3 50.3	40 33
	1996 1997	459 397	5.8 5.0	232 213	91	136 115	29.5	69	96	3.8 3.8	36 43 46	16 14 12 *	52 39 45 39 30	40.5 43.6	33 28 30 25 21
	1998 1999 2000	374 361 333	4.7 4.5 4.1	229 219 210	50 54	95 87 71	29.0 25.4 24.2 21.3	65 51 44 35	102 85 85 85 59	3.1 3.0 2.9	46 38 43 45	13 14	39 30 27	45.2 35.5 31.4	25 21 16
	2000 2001 2002	309 309	3.8 3.8	191 213	49 37	69 59	22.3 19.2	35 36 28	59 85	2.9 2.0 2.7	45 30 52	11 11 11	18 22	29.9 25.5	10 13
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>307</b> 307 a) 298	<b>3.8</b> 3.8 3.7	<b>205</b> 205 198	39	<b>64</b> 63 61	<b>20.9</b> 20.4 20.5	<b>30</b> 28 31	<b>71</b> 68 69	<b>2.3</b> 2.2 2.2	<b>41</b> 34 34	<b>11</b> 13 14	<b>20</b> 21 22	<b>27.5</b> 30.5 31.0	<b>10</b> 11 12
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	288 294 309	3.6 3.6 3.8	194 200 213	34	59 59 59	20.5 20.2 19.2	31 30 28	72 78 85	2.3 2.5 2.7	39 43 52	14 13 11	19 21 22	26.9 27.7 25.5	10 13 13
	Apr-Jun May-Jul	304 300	3.7 3.7 3.7	213 207	37 38	54 55 55	17.8 18.2	27 30 29	81 85 82	2.6 2.7	48 51	11 12 12	22 22 24	26.9 26.2	13 14 13
	Jun-Aug (Sum)  Jul-Sep	301 309 312	3.7 3.8 3.9	204 <b>211</b> 210	39	59 57 52	18.4 <b>19.0</b> 18.4	29	81 83	2.6 <b>2.6</b> 2.6	46 <b>44</b> 44	12 12 14	25	29.3 <b>30.4</b> 29.4	13 14 12
	Aug-Oct Sep-Nov(Aut) Oct-Dec	309 313	3.9 3.8 <b>3.9</b>	209 209	48	52 <b>53</b>	17.0 17.0	28 29 <b>27</b>	81 <b>85</b>	2.6 2.6 <b>2.7</b>	44 44 <b>48</b>	13 12	24 25 <b>25</b>	30.5 <b>29.3</b>	13 13
	Changes Over last 3 months	4	0.0	-1	11	-6	-2.1	-2	4	0.1	48 4 9.2	0	0		0
	Percent  Overlast12months	1.4 6	0.1	-0.5 <b>4</b>		-9.6 <b>-11</b>	-4.0	-7.8 <b>-3</b>	5.6 <b>14</b>	0.4	9.2 <b>7</b>	0.4 <b>2</b>	1.7 <b>5</b>	1.8	2.3 4

Denominator = economically active for that age group. Sample size too small for a reliable estimate.

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

 $Relationship \ between \ columns: 1=3+4+5; 8=10+11+12.$  The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6,  $Labour\ Market\ Trends, \ December\ 2002, for\ further\ information.$ 

#### UNEMPLOYMENT Unemployment rates by age

Por cont. soasonally adjusted

UNITED KINGDOM	All aged 16 and over	16-59/64	16-17	18-24	25-34	35-49	50-64(M) 50-59(F)	65+(M) 60+(F)
All Spring quarters (Mar-May)	MGSX	YBTI	YBVK	YBVQ	YCGP	YCGV	MGXE	MGXH
1994	9.8	9.9	19.9	16.3 15.4	9.9	7.1	8.9	3.3
1995 1996	8.8 8.3	9.0 8.4	19.3 20.2	15.4 14.5	8.9 8.5 6.9	6.5 6.0	7.4 6.8	2.3 2.6
1997 1998	8.8 8.3 7.2 6.3	7.3 6.4	19.5 18.6	13.1 12.0	6.9 6.3	5.3 4.3	5.8 4.7	2.9
1999	6.1	6.3	20.2	11.7	5.7 5.1	4.5	4.6	2.4
2000 2001 2002	5.7 4.9 5.2	5.8 5.0 5.3	20.9 18.1 20.1	11.0 10.2 10.4	5.1 4.6 5.0	4.0 3.6 3.6	4.4 3.1 3.5	3.3 2.3 2.6 2.9 2.6 2.4 2.0 1.8 2.4
	0.2	0.0	2011		0.0	0.0	0.0	
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (W	<b>5.2</b> 5.1	<b>5.3</b> 5.2 5.2	<b>19.3</b> 18.9	<b>10.9</b> 10.7	<b>5.0</b> 5.1	<b>3.6</b> 3.5 3.5	<b>3.3</b> 3.2 3.3	<b>1.7</b> 1.7 1.5
			18.5	10.6	5.0			
Jan-Mar2002 Feb-Apr	5.1 5.2	5.2 5.3	19.1 19.3	10.8 10.6	5.0 5.1	3.5 3.5	3.3 3.4	1.8 2.0
Mar-May (Spr)	5.2	5.3	20.1	10.4	5.0	3.6	3.5	2.4
Apr-Jun May-Jul	5.1 5.2	5.2 5.3	19.9 19.2	10.2 10.8	4.8 4.8	3.6 3.6	3.5 3.6	2.3 2.4
Jun-Aug (Sum)	5.2	5.3	19.5	10.8	4.8	3.6	3.6	2.5
<b>Jul-Sep</b> Aug-Oct	<b>5.3</b> 5.2	<b>5.4</b> 5.3	<b>19.9</b> 20.0	<b>10.7</b> 10.4	<b>4.9</b> 4.8	<b>3.7</b> 3.8	<b>3.6</b> 3.5	<b>2.5</b> 2.5 2.1
Sep-Nov (Aut)	5.2	5.3	20.2	10.5	4.7	3.7	3.5	
Oct-Dec Changes	5.1	5.2	21.0	10.2	4.6	3.7	3.5	2.2
Over last 3 months	-0.1	-0.1	1.2	-0.5	-0.3	-0.1	-0.1	-0.3
Over last 12 months	-0.1	-0.1	1.8	-0.7	-0.4	0.0	0.3	0.5
Male Spring quarters (Mar-May)	MGSY	YBTJ	YBVL	YBVR	YCGQ	YCGW	MGXF	MGXI
1994 1995	11.5 10.2	11.6 10.3	20.7	19.4 18.0	11.6 10.2	8.3 7.4 7.2	10.9 9.1	4.0 3.0
1996	9.7	9.8	20.9 22.7	17.4	9.5	7.4 7.2	8.3	43
1997 1998	8.2 6.9	8.3 6.9	21.0 19.9	15.2 13.5	7.7 6.7	6.1 4.6	6.8 5.6	4.3 3.3
1999 2000	6.8 6.2	6.9 6.3	23.4 22.3	13.1 12.3	6.0 5.4	5.0 4.2	5.6 5.5 5.2	3.1
2001	5.4	5.4	20.3	11.4	4.8	3.7	3.8	4.3 3.3 3.1 2.4 2.7
2002	5.8	5.8	22.0	12.2	5.3	4.0	3.9	3.3
3-month averages Oct-Dec 2001	5.7	5.8	20.9	12.3	5.5	3.8	3.7	<b>2.3</b> 2.4
Nov 2001-Jan 2002 Dec 2001-Feb 2002 (W	5.7 in) 5.6	5.7 5.7	21.5 21.5	12.2 12.0	5.5 5.5	3.7 3.7	3.7 3.8	2.4 2.5
Jan-Mar 2002	5.8 5.8	5.8	22.7	12.3	5.5 5.7	3.8 3.8	3.8	3.0 3.2
Feb-Apr Mar-May (Spr)	5.8 5.8	5.8 5.8	21.8 22.0	12.1 12.2	5.7 5.3	3.8 4.0	3.8 3.9	3.2 3.3
Apr-Jun	5.7	5.7	22.0	11.9	5.0	4.0	4.0	3.0
May-Jul Jun-Aug (Sum)	5.8 5.7	5.8 5.8	21.8 22.2	12.5 12.1	4.9 5.0	4.0 4.0	4.1 4.1	3.0 3.0
Jul-Sep	5.9	5.9	22.9	12.3	5.2	4.1	4.3	<b>3.2</b> 3.1
Aug-Oct Sep-Nov (Aut)	5.7 5.7	5.8 5.8	23.1 23.9	11.8 11.9	5.1 4.9	4.1 3.9	4.0 4.1	3.1
Oct-Dec	5.6	5.6	24.2	11.7	4.6	3.9	4.0	2.1
Changes Over last 3 months	-0.3	-0.3	1.3	-0.6	-0.6	-0.2	-0.3	-1.2
Over last 12 months	-0.1	-0.1	3.2	-0.6	-0.9	0.0	0.3	-0.2
emale	MGSZ	YBTK	YBVM	YBVS	YCGR	YCGX	MGXG	MGXJ
Spring quarters (Mar-May)								
1994 1995	7.6 7.0	7.8 7.2	19.1 17.7	12.6 12.4	7.9 7.4	5.7 5.4 4.7	5.7 4.7 4.3	3.0 2.0
1996 1997	6.5 5.9	7.2 6.7 6.1	17.3 17.9	11.1 10.6	7.3 5.8	4.7 4.4	4.3 4.3	1.8
1998	5.5 5.5	5.6	17.4	10.3	5.8	3.9	3.3 3.2	2.2
1999 2000	5.5 5.3 5.0	5.4 5.2	16.8 19.5	10.2 9.5 8.8	5.4 4.8	3.8 3.7	3.2 3.1	2.0 1.8
2001 2002	4.4 4.6	4.5 4.7	15.8 18.3	8.8 8.4	4.8 4.3 4.7	3.9 3.8 3.7 3.5 3.2	3.1 2.1 2.9	3.0 2.0 1.8 2.2 2.2 2.0 1.8 1.4 1.9
3-month averages								
Oct-Dec 2001 Nov 2001-Jan 2002	<b>4.6</b> 4.5	<b>4.7</b> 4.6	<b>17.4</b> 16.1	<b>9.2</b> 9.0	<b>4.5</b> 4.6	<b>3.4</b> 3.3 3.2	<b>2.5</b> 2.4	<b>1.4</b> 1.3
Dec 2001-Feb 2002 (W	in) 4.4	4.6	15.4	8.9	4.4	3.2	2.5	1.0
Jan-Mar 2002 Feb-Apr	4.4 4.4	4.5 4.6	15.3 16.8	9.2 8.8	4.3 4.4	3.1 3.1 3.2	2.6	1.2
Mar-May (Spr)	4.6	4.7	18.3	8.4	4.7	3.2	2.8 2.9	1. <del>4</del> 1.9
Apr-Jun May-Jul	4.5 4.5	4.6 4.6	17.7 16.5	8.3 8.8	4.7 4.7	3.2 3.1	2.7 2.9	2.0 2.1 2.2
Jun-Aug (Sum)	4.6	4.6	16.7	9.3	4.6	3.2	2.9	2.2
<b>Jul-Sep</b> Aug-Oct	<b>4.6</b> 4.6	<b>4.7</b> 4.7	<b>16.9</b> 16.9	<b>8.8</b> 8.9	<b>4.5</b> 4.5	<b>3.4</b> 3.4	<b>2.7</b> 2.7	<b>2.1</b> 2.2 2.0
Sep-Nov (Aut)	4.6	4.7	16.4	8.8	4.4	3.4	2.7	2.0
	4.6	4.7	17.8	8.5	4.6	3.4	2.8	2.2
Oct-Dec								
Oct-Dec Changes Over last 3 months	0.0	0.0	1.0	-0.4	0.0	0.1	0.1	0.1

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

 $\textit{Note:} \quad \text{The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, \textit{Labour Market Trends}, December 2002, for further information.}$ 

March 2003

a Denominator = all economically active for that age group.

#### **UNEMPLOYMENT Selected countries**

										Inous	ands and per cent
	EU average	Major 7 nations (G7)	United Kingdom <sup>b</sup>	Australia <sup>d</sup>	Austria <sup>d</sup>	Belgium <sup>f</sup>	Canada <sup>d</sup>	Denmark —	Finland <sup>d</sup>	France <sup>e</sup>	Germany <sup>d,f</sup> (FR)
STANDARDISED UNE	MPLOYMENT	RATE: SEASC	NALLY ADJ	USTEDa							
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	9.1 10.1 10.5 10.1 10.2 10.0 9.4 8.7 7.8 7.4 7.5	7.0 7.1 6.9 6.7 6.5 6.3 6.1 5.7 5.9 6.5	10.2 10.4 9.5 8.7 8.2 7.0 6.3 6.0 5.5	10.5 10.6 9.5 8.2 8.2 8.3 7.7 7.0 6.3 6.7 6.3	: 4.0 3.8 3.9 4.4 4.5 3.9 3.7 3.6 4.1	7.1 8.6 9.8 9.7 9.5 9.2 9.3 8.6 6.9 6.7 7.3	11.2 11.4 10.4 9.6 9.1 8.3 7.6 6.8 7.2 7.7	8.6 9.6 7.7 6.7 6.3 5.2 4.9 4.8 4.4	11.7 16.3 16.6 15.4 14.6 12.7 11.4 10.2 9.8 9.1 9.1	10.0 11.3 11.8 11.3 11.9 11.8 11.4 10.7 9.3 8.5 8.7	6.4 7.7 8.2 8.0 8.7 9.7 9.1 8.4 7.8 7.7
2001 Dec	7.4	6.5	5.1	6.7	3.9	6.9	8.0	4.3	9.2	8.6	7.9
2002 Jan Feb Mar	7.4 7.5 7.5	6.3 6.3 6.4	5.1 5.1 5.2	7.0 6.6 6.3	3.9 4.0 4.0	7.0 7.1 7.2	7.9 7.9 7.7	4.3 4.3 4.3	9.2 9.1 9.2	8.6 8.6 8.6	8.0 8.0 8.0
Apr May Jun	7.5 7.6 7.6	6.5 6.5 6.5	5.2 5.1 5.2	6.3 6.5	4.1 4.1 4.1	7.3 7.3 7.3	7.6 7.7 7.5	4.4 4.4 4.5	9.2 9.3 9.3	8.7 8.7 8.7	8.0 8.2 8.3
Jul Aug Sep	7.6 7.6 7.7	6.5 6.5 6.4	5.2 5.3 5.2	6.2 6.2 6.2	4.1 4.2 4.2	7.4 7.3 7.3	7.6 7.5 7.7	4.5 4.5 4.7	9.2 9.2 9.1	8.8 8.8 8.8	8.2 8.3 8.3
Oct Nov Dec	7.7 7.7 7.8	6.5 6.5 6.6	5.2 5.1	6.0 6.1 6.2	4.1 4.1 4.1	7.4 7.5 7.6	7.6 7.5 7.5	4.7 4.7 4.7	9.0 9.0 9.0	8.8 8.8 8.9	8.4 8.4 8.5
OTHER COMPLEMENT	ARY MEASUR	RES OF UNEM	PLOYMENT:	SEASONALI	LY ADJUSTE	Dc					
2002 Jan Feb Mar	••	• •	950 946 948	693 653 622	223 221 230	471 477 486	1,301 1,287 1,275	140 141 141	239 239 240	2,206 2,216 2,237	
Apr May Jun			952 951 953	622 623 644	227 234 236	483 488 492	1,265 1,287 1,252	142 142 143	241 242 242	2,243 2,244 2,262	• • • • • • • • • • • • • • • • • • • •
Jul Aug Sep	••	• • • • • • • • • • • • • • • • • • • •	950 946 945	609 623 617	239 241 242	501 480 493	1,270 1,262 1,290	143 144 149	241 239 237	2,274 2,278 2,279	• • • • • • • • • • • • • • • • • • • •
Oct Nov Dec			940 934 932	599 617 628	233 229 244	502 510 512	1,279 1,271 1,276	150 151 150	235 235 235	2,276 2,289 2,307	• • • • • • • • • • • • • • • • • • • •
2003 Jan			929								
Rate (%): latest month			3.1	6.2	7.1	11.7	7.5	5.4	9.0	9.1	10.1
OTHER COMPLEMENT	ARY MEASUR	RES OF UNEM									
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002			2,779 2,919 2,636 2,326 2,122 1,602 1,362 1,263 1,102 983 959	897 914 829 739 751 760 721 659 611 661 629	193 222 215 216 231 233 238 222 194 204 232	473 550 589 597 588 570 541 508 474 470 491	1,602 1,647 1,515 1,393 1,437 1,379 1,277 1,190 1,090 1,170 1,278	315 345 340 285 242 217 180 155 147 142	293 405 409 382 363 315 285 261 253 238 237	2,776 2,999 3,094 2,985 3,063 3,102 2,977 2,772 2,338 2,125 2,259	2,994 3,443 3,693 3,622 3,980 4,400 4,266 4,093 3,879 3,858 4,071
2002 Jan Feb Mar			1,022 1,024 998	727 726 662	298 287 249	476 475 470	1,401 1,369 1,354	160 153 148	252 242 243	2,322 2,293 2,231	4,290 4,296 4,156
Apr May Jun			983 955 937	630 626 624	231 208 192	461 455 456	1,319 1,316 1,197	144 132 128	270 323 247	2,167 2,120 2,102	4,024 3,946 3,954
Jul Aug Sep			956 963 936	558 596 629	192 200 200	517 525 523	1,321 1,323 1,177	141 145 138	212 214 207	2,174 2,290 2,324	4,047 4,018 3,942
Oct Nov Dec	· · · · · · · · · · · · · · · · · · ·		907 906 919	570 577 624	214 237 283	519 509 512	1,163 1,197 1,195	138 137 138	218 210 208	2,344 2,366 2,373	3,930 4,026 4,225
2003 Jan			998	• •	304	519	• •		* *	• •	• •
Rate (%): latest month			3.3	6.1	8.9	11.7	7.1	4.9	8.2		10.1

Thousands and per cent

Unemployment as defined by the ILO as a percentage of the labour force. The standardised unemployment rates shown are sourced from ONS (for the UK) and the OECD (for all other countries) and are the most suitable rates for making international comparisons. The rates for all countries apart from Switzerland are based on 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 65 and over in Ireland; and the self-employment for France and Ireland is derived from the LFS and from registered unemployed.

The related measures of unemployment for France and Ireland is derived from the LFS and from registered unemployed.

The seasonally adjusted rate of other complementary measures of unemployment refers to November for Netherlands, and December for Germany and Sweden; the unadjusted rates refer to December for Belgium.

d

# UNEMPLOYMENT C.5

housands and per cent

												Inousand	s and per cent
		Greece	Irish Republic <sup>d,e</sup>	Italy <sup>d</sup>	Japan	Luxem- bourg	Nether- lands <sup>f</sup>	Norway	Portugal	Spain	Swedenf	Switzer- land	United Statesd
STAN	DARDISED UNI	EMPLOYME	ENT RATE: SE	ASONALL	Y ADJUSTED	)a							
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002		7.9 8.6 8.9 9.2 9.6 9.8 10.9 11.9 11.1 10.5 10.3	15.4 15.6 14.3 12.3 11.7 9.9 7.5 5.6 4.3 3.9	8.7 10.1 11.0 11.5 11.5 11.6 11.7 11.3 10.4 9.4 9.1	2.2 2.5 2.9 3.1 3.4 4.1 4.7 5.0 5.4	2.1 2.6 3.2 2.9 2.7 2.7 2.4 2.3 2.0 2.4	5.3 6.2 6.8 6.6 6.0 4.9 3.8 3.2 2.9 2.5 2.6	6.0 6.1 5.5 5.0 4.9 4.1 3.3 3.2 3.5	4.3 5.6 6.9 7.3 7.3 6.8 5.1 4.5 4.1 5.0	14.9 18.6 19.8 18.8 18.1 17.0 15.2 12.8 11.3 10.6 11.4	5.6 9.1 9.4 8.8 9.6 9.9 8.2 6.7 5.6 4.9 4.9	3.1 4.0 3.8 3.5 3.9 4.2 3.5 3.0 2.6	7.4 6.8 6.1 5.6 5.4 4.9 4.5 4.2 4.0 4.8 5.8
2001	Dec	10.7	4.1	9.1	5.5	2.1	2.4	3.7	4.2	10.7	4.9		5.7
2002	Jan Feb Mar	10.5 10.5 10.5	4.2 4.3 4.4	9.1 9.0 9.0	5.3 5.3 5.2	2.1 2.2 2.2	2.4 2.4 2.6	3.6 3.8 3.8	4.2 4.3 4.4	10.9 11.1 11.2	5.0 4.9 5.0	• • • • • • • • • • • • • • • • • • • •	5.6 5.6 5.7
	Apr May Jun	9.9 9.9 9.9	4.3 4.3 4.4	9.0 9.0 9.0	5.2 5.4 5.4	2.2 2.3 2.3	2.6 2.7 2.8	3.9 3.8 3.7	4.6 4.7 4.8	11.2 11.2 11.3	4.9 4.9 4.8	• • • • • • • • • • • • • • • • • • • •	6.1 5.9 5.9
	Jul Aug Sep	9.9 9.9 9.9	4.4 4.4 4.4	9.0 9.0 9.0	5.4 5.4 5.5	2.4 2.5 2.5	2.8 2.8 2.8	3.7 3.8 3.9	5.0 5.2 5.3	11.4 11.5 11.6	4.9 4.7 5.0	• • • • • • • • • • • • • • • • • • • •	5.8 5.7 5.6
	Oct Nov Dec		4.4 4.4 4.4	8.9 	5.5 5.3 5.5	2.6 2.6 2.7	2.9 2.9 :	4.0 4.1	5.5 5.6 5.8	11.8 11.9 12.0	5.0 5.0 5.0	• • • • • • • • • • • • • • • • • • • •	5.7 5.9 6.0
OTHE	R COMPLEMEN	NTARY MEA	ASURES OF U	NEMPLOY	MENT: SEAS	ONALLY AD	JUSTED						
2002	Jan Feb Mar		156 160 164	2188 	3,550 3,570 3,530	5.4 5.3 5.2		68 68 69		1,582 1,587 1,592	138 136 136	83 85 88	7,922 7,891 8,111
	Apr May Jun	• •	159 161 163	2170 	3,470 3,580 3,610	5.4 5.7 5.7		72 72 75	• • • • • • • • • • • • • • • • • • • •	1,622 1,616 1,626	131 126 124	92 95 99	8,594 8,351 8,424
	Jul Aug Sep	• •	165 165 163	2158	3,600 3,650 3,630	5.9 6.0 5.9		74 76 80	• • • • • • • • • • • • • • • • • • • •	1,623 1,623 1,638	123 133 133	101 105 112	8,345 8,142 8,092
	Oct Nov Dec		163 165 165	2135 	3,700 3,560 3,640	6.4 6.4 6.5		84 85 84	••	1,645 1,648 1,658	139 144 	116 119 119	8,209 8,508 8,590
2003	Jan												
,	%): latest month R COMPLEMEN		4.4 A SUIDES OF III	8.9	5.5	 SEASONALI	2.5	 De	• •	• •	4.4	3.3	6.0
1992	K COMPLEME	185	283	2,535	1,421	2.7	337	114	317	2,260	215	92	9.613
1993 1994 1995 1996 1997 1998 1999 2000 2001 2001		176 180 184 185 214 290	294 282 278 279 254 227 193 155 142 163	2,299 2,508 2,638 2,653 2,688 2,744 2,670 2,495 2,267 2,164	1,656 1,920 2,098 2,250 2,303 2,787 3,171 3,198 3,395 3,588	3.5 4.6 5.1 5.7 6.4 5.5 5.4 5.0 4.9 5.8	417 485 462 441 375 286 222 187 146	118 110 102 91 74 56 60 63 63 75	347 396 430 468 443 401 357 327 325 345	2,538 2,647 2,449 2,275 2,119 1,890 1,652 1,558 1,530 1,621	325 332 329 344 344 222 208 178 145	163 171 153 169 188 140 99 72 67	9,613 8,940 7,997 7,404 7,236 6,739 6,210 5,880 5,655 6,738 8,266
2002	Jan Feb Mar		160 162 162	2,198  	3,440 3,560 3,790	5.9 5.8 5.4	152 162 167	77 72 71	338 339 340	1,652 1,666 1,649	142 133 127	94 95 92	8,935 8,707 8,659
	Apr May Jun	••	156 155 164	2,209  	3,750 3,750 3,680	5.4 5.4 5.2	159 163 160	70 67 72	335 327 323	1,636 1,589 1,567	115 112 149	92 91 91	8,146 7,888 8,677
	Jul Aug Sep		172 174 161	2,095	3,520 3,610 3,650	5.5 5.6 5.9	166 172 177	80 83 77	327 332 351	1,548 1,552 1,590	165 146 122	93 96 102	8,595 8,148 7,683
	Oct Nov Dec		158 159 166	2,152 	3,620 3,380 3,310	6.5 6.6 6.8	183 182	77 78 80	365 379 380	1,642 1,678 1,688	119 122	110 121 130	7,640 8,047 8,066
2003	Jan					• •		96	• •		• •	• •	
Rate (	%): latest month	٠		9.0	5.0		2.5				4.1	3.6	5.7

Enquiries: 020 7533 6119

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

Thousands, seasonally adjusted

INITED KINGDOM	All aged over 16	16-59/64	16-17	18-24	25-34	35-49	50-64 (M) 50-59 (F)	65+ (M) 60+ (F)
	MGSF	YBSK	YBZL	YBZO 4	5 YBZR	6 YBZU	7 YBZX	8 YCAD
Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002	28,138 28,113 28,237 28,370 28,354 28,659 28,910 28,939 29,183	27,332 27,301 27,448 27,546 27,562 27,823 28,062 28,104 28,270	727 749 822 866 851 846 848 810 813	4,093 3,926 3,829 3,705 3,615 3,611 3,647 3,653 3,756	7,478 7,496 7,482 7,493 7,405 7,312 7,186 6,982 6,798	9,896 9,955 10,065 10,029 10,045 10,223 10,404 10,546 10,696	5,138 5,175 5,249 5,452 5,645 5,831 5,976 6,112 6,207	806 813 790 824 793 836 848 848 849 913
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>29,068</b> 29,031 29,050	<b>28,168</b> 28,140 28,157	<b>830</b> 816 821	<b>3,735</b> 3,731 3,723	<b>6,851</b> 6,842 6,830	<b>10,578</b> 10,590 10,607	<b>6,174</b> 6,161 6,175	<b>899</b> 891 894
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	29,065 29,130 29,183	28,169 28,230 28,270	817 824 813	3,729 3,743 3,756	6,823 6,812 6,798	10,630 10,662 10,696	6,169 6,190 6,207	896 900 913
Apr-Jun May-Jul Jun-Aug (Sum)	29,195 29,166 29,191	28,289 28,263 28,294	807 810 809	3,751 3,736 3,742	6,774 6,754 6,737	10,728 10,723 10,747	6,230 6,240 6,259	906 903 897
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>29,204</b> 29,290 29,294	<b>28,293</b> 28,373 28,380	<b>817</b> 820 827	<b>3,728</b> 3,764 3,763	<b>6,713</b> 6,705 6,695	<b>10,752</b> 10,786 10,784	<b>6,283</b> 6,298 6,310	<b>911</b> 917 914
Oct-Dec	29,318	28,406	842	3,765	6,681	10,782	6,336	912
Changes Over last 3 months Percent	<b>114</b> <i>0.4</i>	<b>113</b> <i>0.4</i>	<b>26</b> 3.1	<b>37</b> 1.0	<b>-32</b> -0.5	<b>30</b> 0.3	<b>53</b> 0.8	<b>1</b> 0.1
Over last 12 months Percent	<b>250</b> 0.9	<b>238</b> 0.8	<b>12</b> 1.5	<b>30</b> 0.8	<b>-170</b> <i>-2.5</i>	<b>204</b> 1.9	<b>162</b> <i>2.6</i>	<b>12</b> 1.4
ale Spring quarters (Mar-May)	MGSG	YBSL	YBZM	YBZP	YBZS	YBZV	YBZY	YCAE
(war-way) 1994 1995 1996 1997 1998 1999 2000 2001 2002	15,654 15,607 15,595 15,584 15,525 15,650 15,748 15,713 15,795	15,379 15,310 15,317 15,303 15,243 15,354 15,454 15,440 15,492	373 384 430 431 428 435 430 415 411	2,223 2,127 2,063 1,997 1,929 1,923 1,946 1,944 2,004	4,218 4,200 4,152 4,127 4,068 3,974 3,905 3,789 3,682	5,381 5,416 5,440 5,407 5,393 5,490 5,585 5,626 5,708	3,184 3,182 3,232 3,341 3,425 3,532 3,588 3,665 3,688	275 297 278 280 282 296 294 273 303
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	<b>15,787</b> 15,759 15,766	<b>15,483</b> 15,459 15,468	<b>429</b> 423 420	<b>1,989</b> 1,986 1,987	<b>3,727</b> 3,723 3,715	<b>5,652</b> 5,646 5,667	<b>3,686</b> 3,681 3,680	<b>303</b> 300 297
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	15,754 15,771 15,795	15,460 15,473 15,492	416 416 411	1,992 1,998 2,004	3,704 3,689 3,682	5,675 5,692 5,708	3,674 3,677 3,688	294 298 303
Apr-Jun May-Jul Jun-Aug (Sum)	15,800 15,801 15,800	15,497 15,500 15,499	415 411 408	1,994 1,988 1,979	3,666 3,655 3,646	5,720 5,731 5,746	3,703 3,714 3,720	303 301 301
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>15,808</b> 15,875 15,879	<b>15,501</b> 15,558 15,565	<b>404</b> 413 415	<b>1,979</b> 2,008 2,007	<b>3,635</b> 3,632 3,625	<b>5,749</b> 5,760 5,762	<b>3,735</b> 3,745 3,756	<b>307</b> 317 314
Oct-Dec Changes	15,904	15,588	4 <u>2</u> 4	2,014	3,621	5,753	3,776	316
Over last 3 months Percent	<b>96</b> 0.6	<b>87</b> 0.6	<b>20</b> 4.9	<b>36</b> 1.8	<b>-14</b> -0.4	<b>4</b> 0.1	<b>42</b> 1.1	<b>8</b> 2.7
Overlast 12 months Percent	<b>117</b> 0.7	<b>105</b> <i>0.7</i>	<b>-6</b> -1.3	<b>25</b> 1.3	<b>-106</b> <i>-2.8</i>	<b>100</b> 1.8	<b>91</b> 2.5	<b>12</b> 4.1
male Spring quarters (Mar-May)	MGSH	YBSM	YBZN	YBZQ	YBZT	YBZW	YBZZ	YCAF
1994 1995 1996 1997 1998 1999 2000 2001 2001	12,484 12,506 12,642 12,786 12,830 13,009 13,162 13,226 13,388	11,953 11,991 12,130 12,243 12,319 12,469 12,608 12,665 12,778	354 365 392 435 423 411 418 395 402	1,870 1,799 1,766 1,709 1,686 1,688 1,701 1,709 1,753	3,260 3,295 3,329 3,366 3,337 3,338 3,281 3,193 3,116	4,515 4,538 4,625 4,622 4,652 4,733 4,819 4,920 4,989	1,954 1,993 2,017 2,111 2,221 2,299 2,388 2,447 2,519	530 516 512 544 511 540 554 561 610
3-month averages Oct-Dec 2001 Nov 2001 - Jan 2002 Dec 2001 - Feb 2002 (Win)	<b>13,281</b> 13,272 13,285	<b>12,685</b> 12,681 12,688	<b>401</b> 392 401	<b>1,746</b> 1,745 1,736	<b>3,124</b> 3,119 3,115	<b>4,926</b> 4,944 4,941	<b>2,488</b> 2,481 2,495	<b>596</b> 591 597
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	13,311 13,359 13,388	12,710 12,757 12,778	401 407 402	1,738 1,745 1,753	3,119 3,122 3,116	4,956 4,970 4,989	2,495 2,512 2,519	602 602 610
Apr-Jun May-Jul Jun-Aug (Sum)	13,395 13,366 13,391	12,792 12,763 12,796	392 398 401	1,757 1,747 1,762	3,107 3,099 3,091	5,008 4,993 5,001	2,527 2,525 2,539	603 603 595
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>13,396</b> 13,415 13,414	<b>12,792</b> 12,815 12,814	<b>413</b> 407 412	<b>1,749</b> 1,756 1,755	<b>3,078</b> 3,073 3,071	<b>5,003</b> 5,026 5,022	<b>2,549</b> 2,553 2,554	<b>603</b> 601 600
Oct-Dec Changes Over last 3 months	13,414 19	12,818	419 6	1,751 1	3,059 -18	5,029	2,560 11	596 -7
Percent	0.1	<b>26</b> 0.2	1.4	0.1	-0.6	<b>26</b> 0.5	0.4	-1.2
Over last 12 months Percent	<b>133</b> 1.0	<b>133</b> 1.1	<b>18</b> <i>4.5</i>	<b>5</b> 0.3	<b>-64</b> -2.1	<b>103</b> 2.1	<b>72</b> 2.9	<b>0</b> 0.0

 $a \qquad \text{Denominator=all persons in the relevant age group.}$ 

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

The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

# ECONOMIC ACTIVITY AND INACTIVITY Economic activity rates by age Percent, seasonally adjusted

UNIT	ED KINGDOM	All aged over 16	16-59/64	16-17	18-24	25-34	35-49	50-64 (M) 50-59 (F)	65+ (M) 60+ (F)	
SALL		9	10-59/64	11	12			50-59 (F) 15	16	
All		MGWG	MGSO	YCAG	YCAJ	YCAM	YCAP	MGWP	MGWS	
	Spring quarters (Mar-May) 1994	62.5	78.4	56.2	76.1	82.7	85.0	68.5	7.9	
	1995 1996	62.3 62.4	78.2 78.4	55.9 58.1	75.8 77.0	82.7 82.7	84.8 84.7	68.1 68.1	8.0 7.7	
	1997 1998	62.6 62.3	78.4 78.2	59.5 58.7	76.5	83.4 83.5	84.4 84.2	68.5 68.7	8.1 7.7	
	1999 2000	62.8 63.0	78.6 78.9	58.7 59.1	75.5 75.4 75.9	84.1 84.4	84.8 85.0	69.3 69.7	8.1 8.2	
	2001 2002	62.7 62.9	78.5 78.6	55.4 54.1	75.1 75.9	84.0 83.9	84.9 84.9	70.2 70.4	8.1 8.8	
	3-month averages Oct-Dec 2001	62.8	78.5	55.9	76.0	83.6	84.4	70.3	8.7	
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	62.7 62.7	78.4 78.4	54.8 55.1	75.8 75.6	83.7 83.7	84.4 84.5	70.1 70.2	8.6 8.6	
	Jan-Mar 2002	62.7	78.4	54.7	75.6	83.8	84.5	70.1	8.6	
	Feb-Apr Mar-May (Spr)	62.8 62.9	78.5 78.6	55.0 54.1	75.7 75.9	83.9 83.9	84.7 84.9	70.2 70.4	8.7 8.8	
	Apr-Jun May-Jul	62.9 62.8	78.6 78.5	53.6 53.7	75.7 75.3	83.8 83.7	85.0 84.9	70.6 70.6	8.7 8.7	
	Jun-Aug (Sum)	62.8	78.5	53.5	75.3	83.7	85.0	70.8	8.6	
	Jul-Sep Aug-Oct	<b>62.9</b> 63.0	<b>78.5</b> 78.7	<b>54.0</b> 54.2	<b>74.9</b> 75.5	<b>83.5</b> 83.6	<b>84.9</b> 85.1	<b>71.0</b> 71.1	<b>8.7</b> 8.8	
	Sep-Nov (Aut) Oct-Dec	63.0 <b>63.0</b>	78.7 <b>78.7</b>	54.6 <b>55.6</b>	75.3 <b>75.2</b>	83.6 <b>83.6</b>	85.0 <b>84.9</b>	71.2 <b>71.4</b>	8.8 <b>8.7</b>	
	Changes	03.0	70.7	33.0	73.2	63.0	04.9	71.4	0.7	
	Over last 3 months	0.2	0.2	1.6	0.3	0.1	0.0	0.4	0.0	
	Over last 12 months	0.2	0.3	-0.3	-0.8	0.0	0.5	1.1	0.1	
Male	Spring quarters	MGWH	MGSP	YCAH	YCAK	YCAN	YCAQ	MGWQ	MGWT	
	Spring quarters (Mar-May) 1994	72.5	85.5	56.4	82.2	94.6	93.3	72.3	7.7	
	1995 1996	72.2 71.9	85.0 84.9	56.2 59.5	81.8 82.6	94.2 93.4	93.3 93.1 92.5	71.5 71.8	8.2 7.6	
	1997 1998	71.6 71.1	84.6 84.1	58.2 57.9	82.4 80.7	93.6 93.7	92.0 91.5	72.2 72.0	7.6 7.6	
	1999 2000	71.4 71.5	84.4 84.5	59.1 58.6	80.5 81.2	93.5 93.9	92.2 92.4	72.6 72.5	8.0 7.8	
	2001 2002	70.9 70.8	84.0 83.8	55.6 53.4	80.1 81.0	93.3 93.0	91.8 91.8	73.1 72.8	7.2 7.9	
	3-month averages Oct-Dec 2001	70.9	84.0	56.5	81.1	93.2	91.4	73.0	7.9	
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	70.8 70.7	83.8 83.8	55.6 55.0	80.8 80.7	93.3 93.3	91.2 91.5	72.9 72.8	7.9 7.8	
	Jan-Mar 2002	70.7	83.7	54.4	80.8	93.2	91.5	72.6	7.7	
	Feb-Apr Mar-May (Spr)	70.7 70.8	83.8 83.8	54.3 53.4	80.9 81.0	93.0 93.0	91.7 91.8	72.6 72.8	7.8 7.9	
	Apr-Jun May-Jul	70.7 70.7	83.8 83.8	53.8 53.3	80.5 80.2	92.8 92.8	91.9 92.0	73.0 73.2 73.2	7.9 7.8	
	Jun-Aug (Sum)	70.7	83.8	52.7	79.7	92.7	92.1		7.8	
	Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>70.7</b> 70.9 70.9	<b>83.7</b> 84.0 84.0	<b>52.1</b> 53.3 53.5	<b>79.5</b> 80.6 80.4	<b>92.6</b> 92.8 92.8	<b>92.1</b> 92.2 92.2	<b>73.5</b> 73.6 73.8	<b>8.0</b> 8.2 8.1	
	Oct-Dec	71.0	84.1	54.6	80.5	92.9	91.9	74.1	8.2	
	Changes Over last 3 months									
	Over last 3 months	0.3	0.4	2.5	1.0	0.2	-0.2	0.6	0.2	
	Over last 12 months	0.1	0.2	-1.9	-0.5	-0.3	0.5	1.1	0.2	
Femal	le Spring quarters (Mar-May)	MGWI	MGSQ	YCAI	YCAL	YCAO	YCAR	MGWR	MGWU	
	1994	53.3	70.9	55.9	69.9	71.2	76.9	63.1	8.1	
	1995 1996	53.3 53.7	70.9 71.4	55.7 56.5	69.8 71.2	71.6 72.3	76.6 77.1	63.2 62.9	7.9 7.8	
	1997 1998	54.2 54.2	71.8 72.0	60.9 59.4	70.7 70.4	73.5 73.8	76.9 77.1	63.3 64.3	8.3 7.8	
	1999 2000	54.8 55.2	72.5 72.9	58.3 59.5	70.3 70.6	75.1 75.3	77.5 77.7	64.9 65.9	7.8 8.2 8.5	
	2001 2002	55.2 55.6	72.8 73.0	55.3 54.8	70.1 70.8	75.1 75.1	78.2 78.1	66.2 67.1	8.6 9.3	
	3-month averages Oct-Dec 2001	55.3	72.7	55.3	71.0	74.5	77.6	66.7	9.1	
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	55.2 55.3	72.6 72.6	54.0 55.1	70.9 70.4	74.6 74.6	77.8 77.6	66.4 66.7	9.0 9.1	
	Jan-Mar 2002	55.4	72.7	55.0	70.4	74.9	77.8	66.6	9.2	
	Feb-Apr Mar-May (Spr)	55.5 55.6	72.9 73.0	55.7 54.8	70.6 70.8	75.1 75.1	77.9 78.1	67.0 67.1	9.2 9.3	
	Apr-Jun May-Jul	55.7 55.5	73.1 72.9	53.4 54.1	70.9 70.4	75.1 75.1	78.3 78.0	67.2 67.1	9.2 9.2	
	Jun-Aug (Sum)	55.6	73.0	54.4	70.9	75.0	78.0	67.4	9.1	
	Jul-Sep Aug-Oct	<b>55.6</b> 55.7	<b>73.0</b> 73.1	<b>56.0</b> 55.0 55.8	<b>70.3</b> 70.4	<b>74.8</b> 74.9 74.9	<b>78.0</b> 78.2	<b>67.6</b> 67.7	<b>9.2</b> 9.1	
	Sep-Nov (Aut) Oct-Dec	55.6 <b>55.6</b>	73.1 <b>73.1</b>	55.8 <b>56.6</b>	70.3 <b>69.9</b>	74.9 <b>74.8</b>	78.1 <b>78.1</b>	67.7 <b>67.8</b>	9.1 <b>9.1</b>	
	Changes	33.0	73.1	30.0	U3.3	14.0	70.1	07.0	<b>3</b> .1	
	Over last 3 months	0.0	0.1	0.7	-0.3	0.0	0.2	0.2	-0.1	
	Over last 12 months	0.3	0.4	1.3	-1.0	0.3	0.6	1.1	0.0	

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

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

Thousands, seasonally adjusted

JNITED	Total							Aged 16-59 (F	) / 64 (M)						
KINGDOM	aged 16 and over	Total	Does not want job	Wants a job		Wants job b	ut not seek	ing in last 4 w	eeks				Wants job an not available	d seeking w to start	ork bu
				_	Total	Available to in next 2 we	start work eks		Reasons fo	r not seeki	ng				
						A !! - L ! -	Not	Dis- couraged	Long- term	Looking after family	0111-	011		0111-	011
_	1	2	3	4	5	Available 6	available 7	workers _	sick 9	/home	Students 11	Other 12		Students 14	Othe 1
\II Spring quarters Mar-May)	MGSI	YBSN	YBVZ	YBWC	YCFF	YCFI	YCFL	YCFO	YCFR	YCFU	YCFX	YCGA	YCGD	YCGG	YCG
994 995 996	16,875 16,986 16,986	7,517 7,620 7,580	5,268 5,357 5,284	2,250 2,263 2,296	2,023 2,026 2,113	918 919 888	1,105 1,108 1,225	137 108 103	498 518 572	790 770 773	228 237 259	371 393 407	227 237 182	99 119 85	12 11
997 998	16,986 16,980 17,136 17,008	7,580 7,588 7,682 7,571	5,218 5.310	2,296 2,371 2,372 2,302	2,166	775 727	1,391 1,429		682 738	743 739 676	264 245	389 363 371	205 217 212	91 92 91	12 12 12 13
999 000 001 002	16,967 17,188 17,199	7,571 7,510 7,677 7,707	5,269 5,211 5,498 5,464	2,302 2,299 2,179 2,244	2,091 2,111 1,985 2,061	680 664 615 630	1,411 1,447 1,371 1,432	88 70 67 62 33 33	739 756 718 751	652 632 632	238 237 248 255	403 354 390	188	99 119 85 91 92 91 78 72 74	1 <sup>2</sup> 12 10
-month averages Oct-Dec 2001 Nov 2001-Jan 2002	<b>17,209</b> 17,267	<b>7,731</b> 7,775	<b>5,459</b> 5,515	<b>2,272</b> 2,260	<b>2,071</b> 2,065	<b>595</b> 604	<b>1,476</b> 1,460	<b>35</b> 33 33	<b>750</b> 748	<b>658</b> 647	<b>248</b> 243	380		<b>92</b> 92 93	<b>1</b> 0
Dec 2001-Feb 2002 (Win) an-Mar 2002 eb-Apr	17,269 17,275 17,232	7,774	5,508 5,492 5,466	2,266 2,285 2,266 2,244	2,067 2,089 2,065	597 603 606 630	1,470 1,487 1,459 1,432		761 770	651 652 644 632	236 243 249	394 387 389 384	199 196 200	93 86 89 74	10 11
eb-Apr lar-May (Spr) pr-Jun	17,232 17,199 17,209	7,777 7,732 7,707 7,705	5,464 5,470		2,065 2,061 2,039	630 627	1,439	36 35 33	753 751 731	632	255 251	390 396	182 195	74 79	1
lay-Jul un-Aug (Sum)	17,258 17,255	7,746 7,730	5,507 5,500	2,234 2,240 2,231	2,042 2,027	619 627	1,423 1,400	32 32 36	731 699	632 638	263 261	385 392	197 204	79 84	1
<b>ul-Sep</b> .ug-Oct .ep-Nov (Aut)	<b>17,261</b> 17,194 17,210	<b>7,744</b> 7,676 7,682	<b>5,495</b> 5,376 5,375	<b>2,249</b> 2,300 2,307	<b>2,053</b> 2,110 2,115	<b>628</b> 649 621	<b>1,426</b> 1,461 1,494	<b>39</b> 38 38	<b>714</b> 745 767	<b>655</b> 668 644	<b>256</b> 255 270	<b>389</b> 404 397	<b>196</b> 190 192	<b>81</b> 87 82	1: 10 1:
ct-Dec hanges	17,204	7,667	5,417	2,250	2,050	606	1,444	38	748	623	270	371	201	91	1
ver last 3 months ler cent	<b>-57</b> -0.3	<b>-77</b> -1.0	<b>-78</b> -1.4	<b>1</b> 0.0	<b>-4</b> -0.2	<b>-22</b> -3.5	<b>18</b> 1.3	<b>-2</b> -3.9	<b>34</b> 4.8	<b>-32</b> -4.9	<b>14</b> 5.5	<b>-18</b> -4.7	2.4	<b>10</b> 12.5	1
er cent	<b>-5</b> 0.0	<b>-63</b> -0.8	<b>-42</b> -0.8	<b>-22</b> -0.9	<b>-22</b> -1.0	11 1.8	<b>-32</b> -2.2	6.5	-0.3	<b>-35</b> -5.3	<b>22</b> 9.0	<b>-9</b> -2.4	0.0	- <b>1</b> -0.9	-2
lale pring quarters Mar-May)	MGSJ	YBSO	YBWA	YBWD	YCFG	YCFJ	YCFM	YCFP	YCFS	YCFV	YCFY	YCGB	YCGE	YCGH	
994 995 996	5,934 6,022 6,097	2,615 2,699 2,727	1,781 1,867 1,844	834 832 882	724 724 798 827	320 315 333	404 408 465	&889 889 888 888 888 888 888 888 888 888	319 321 354	49 50 68 68 73	119 126 138	156 163 179	110 108 84	56 57 40 52 54 43 40	
997 998 999	6,171 6,298 6,268 6,281	2,776 2,880 2,842	1,856 1,916 1,919 1,903	920 964 924 923	827 858 834 845	266 272 266	560 587 567 588	43 39 39	410 460 450 456	73 70	134 127 119 113	165 155 155 179	94 105 90	52 54 43	
000 001 002	6,461 6,526	2,842 2,826 2,943 2,989	2,036 2,045	907 944	815 862	266 257 250 267	566 596	32 20	435 437	70 63 66 65	124 132	169 188	90 78 92 82	40 41 36	
-month averages ct-Dec 2001 ov 2001-Jan 2002 ec 2001-Feb 2002 (Win)	<b>6,475</b> 6,514 6,520	<b>2,959</b> 2,991 2,989	<b>2,018</b> 2,049 2,047	<b>941</b> 942 943	<b>847</b> 853 852	<b>249</b> 254 251	<b>598</b> 599 600	<b>22</b> 22 23	<b>445</b> 441 452	<b>71</b> 70 73	<b>126</b> 124 119	<b>183</b> 195 185	89	<b>46</b> 46 46	
an-Mar 2002 eb-Apr	6,544 6,539	3,006 3,001 2,989	2,048 2,057 2,045	958 944	867 854 862	258 258 267	608 596	23 22 20	456 449	73 71	124 128 132	191 183	91 90	44 44 36	
lar-May (Spr) pr-Jun	6,526 6,534	2,989 2,993 2,997	2,045 2,059 2,059	944 933	862 849 852	267 263 259	596 587	20 21 21	457 449	65 62 63	131	188 186	84		
fay-Jul un-Aug (Sum) <b>ul-Sep</b>	6,545 6,558 <b>6,560</b>	3,007 <b>3,011</b>	2,059 2,079 <b>2,079</b>	938 927 <b>932</b>	835 <b>843</b>	258 258 <b>257</b>	593 577 <b>586</b>	21 22 <b>23</b>	448 421 <b>433</b>	සි <b>65</b>	136 138 <b>133</b>	184 190 <b>190</b>		37 38 39 <b>37</b>	
ug-Oċt ep-Nov (Aut)	6,503 6,509	2,959 2,958	2,009 1,991	950 967	866 884	269 263	598 621	24 25	451 466	66 66	134 143	192 184	84 83	37 37	
ct-Dec hanges	6,495	2,941	1,995	946	858	256	602	24	453	65	144	171	88	42	
er cent	-65 -1.0 <b>20</b>	-69 -2.3 -17	-83 -4.0	<b>14</b> 1.5	15 1.8 10	-1 -0.3 7	16 2.7 3	1 6.1 <b>2</b>	<b>20</b> 4.7 <b>8</b>	1 1.5	11 8.7	-19 -10.2	-1.4	5 14.2	1
ver last 12 months Per cent emale	0.3 MGSK	-0.6 YBSP	-22 -1.1 YBWB	5 0.5 YBWE	1.2 YCFH	2.8 YCFK	0.5 YCFN	9. <b>2</b> YCFQ	1.8 YCFT	-5 -7.6 YCFW	18 14.3 YCFZ	-13 -7.0 YCGC	-5.6	-4 -8.8 YCGI	1: YC
pring quarters Mar-May) <sup>994</sup>	10,941	4.902	3,486	1,416	1.299	598	700		179	741	108	215	117	43	
995 996 997	10,964 10,889 10,809	4,921 4,853 4,812	3,490 3,439 3,362 3,394	1,431 1,414 1,450	1,303 1,315 1,339	603 555 509	699 760 830	45 44 38	196 217 272	720 705 674	111 121 131	230 228 225	111	62 44 39	
998 999 000	10,838 10,740 10,686 10,727	4,802 4,729 4,684	3,350	1,408 1,379 1,376 1,272	1,297 1,257 1,266	455 414 407	842 843 859	55 45 44 38 27 28 29 12 13	278 289 300 282	666 606 588	118 119 124	208 216 224	111 122 110	62 44 39 39 47 38 31	
001 002	10,727 10,673	4,734 4,718	3,462 3,418	1,272 1,300	1,170 1,199	365 363	805 836	12 13	282 293	567 568	124 123	185 202	102 100	31 38	
month averages ct-Dec 2001 ov 2001-Jan 2002 ec 2001-Feb 2002 (Win)	<b>10,734</b> 10,752 10,749	<b>4,772</b> 4,784 4,784	<b>3,441</b> 3,466 3,461	<b>1,331</b> 1,318 1,323	<b>1,224</b> 1,211 1,215	<b>346</b> 350 346	<b>878</b> 862 870	<b>13</b> 11 10	<b>305</b> 306 308	<b>587</b> 577 578	<b>122</b> 118 117	<b>197</b> 199 202		<b>46</b> 46 46	
an-Mar 2002 eb-Apr ar-May (Spr)	10,731 10,693 10,673	4,771 4,731 4,718	3,443 3,409 3,418	1,328 1,322 1,300	1,223 1,211 1,199	345 348 363	878 864 836	13 13 13	314 303 293	579 573 568	119 121 123	198 201 202	105 110 100	42 45 38	
pr-Jun ay-Jul un-Aug (Sum)	10,675 10,713 10,697	4,712 4,749 4,724	3,411 3,447 3,420	1,301 1,301 1,303	1,190 1,190 1,192	364 360 370	826 831 823	11 11 14	282 283 277	567 569 575	120 126 123	210 200 202	111 111	42 41 44	
<b>ul-Sep</b> ug-Oct	<b>10,701</b> 10,691	<b>4,734</b> 4,717	<b>3,416</b> 3,368	<b>1,317</b> 1,350	<b>1,211</b> 1,244	<b>371</b> 381	<b>840</b> 863	<b>17</b> 14	<b>281</b> 294	<b>591</b> 602	<b>124</b> 121	<b>199</b> 212	<b>106</b> 106	<b>44</b> 50	
ep̃-Nov (Aut) Oct-Dec	10,701 <b>10,710</b>	4,724 <b>4,726</b>	3,384 <b>3,422</b>	1,340 <b>1,304</b>	1,231 <b>1,192</b>	358 <b>350</b>	872 <b>842</b>	13 <b>14</b>	302 <b>294</b>	577 <b>558</b>	127 <b>126</b>	212 <b>200</b>		46 <b>49</b>	
hanges Over last 3 months	<b>8</b>	<b>-7</b> -0.2	<b>5</b> 0.2	-13 -10	-19 -15	-21 -5.7	<b>2</b> 0.3	<b>-3</b> -17.5	14 18	<b>-33</b>	<b>2</b> 2.0	<b>1</b> 0.6	6	5 11.0	
Per cent Over last 12 months Per cent	0.1 <b>-25</b> -0.2	-0.2 - <b>46</b> -1.0	0.2 <b>-19</b> -0.6	-1.0 <b>-27</b> -2.0	-1.5 -32 -2.6	-5.7 <b>4</b> 1.0	-35 -4.0	-17.5 <b>0</b> 1.2	4.8 -10 -3.4	-5.6 <b>-29</b> -5.0	2.0 <b>4</b> 3.5	0.6 <b>4</b> 1.8	5	11.0 <b>3</b> 7.1	-1.

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

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, Labour Market Trends, December 2002, for further information.

## D.3 ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity by age

- Invited							E0 /		seasonally adjusted
UNITED KINGDOM	All aged 16 and over	16-59/64	16-17	18-24	25-34	35-49	50-64 (M) 50-59 (F)	65+ (M) 60+ (F)	
A.II	1	2	3	4	5	6		8	
All Spring quarters (Mar-May) 1994 1995	MGSI 16,875 16,986	<b>YBSN</b> 7,517 7,620	<b>YCAS</b> 567 590	YCAV 1,287 1,252	YCAY 1,561 1,563	YCBB 1,742 1,788	MGWA 2,360 2,428	<b>MGWD</b> 9,358 9,365	
1996 1997 1998	16,986 16,980 17,136	7,580 7,588 7,682	594 589 600	1,147 1,136 1,171	1,568 1,496 1,460	1,814 1,858 1,883	2,457 2,510 2,569 2,577	9,407 9,392 9,455	
1999 2000	17,008 16,967	7,571 7,510	596 588	1,177 1,157	1,460 1,383 1,331	1,839 1,841	2,594	9,455 9,437 9,457	
2001 2002	17,188 17,199	7,677 7,707	651 689	1,213 1,191	1,332 1,306	1,881 1,907	2,600 2,614	9,511 9,492	
<b>3-month averages Oct-Dec 2001</b> Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>17,209</b> 17,267 n) 17,269	<b>7,731</b> 7,775 7,774	<b>654</b> 672 670	<b>1,178</b> 1,189 1,204	<b>1,340</b> 1,332 1,326	<b>1,952</b> 1,955 1,952	<b>2,606</b> 2,627 2,621	<b>9,478</b> 9,492 9,495	
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	17,275 17,232 17,199	7,777 7,732 7,707	677 675 689	1,205 1,198 1,191	1,316 1,310 1,306	1,944 1,926 1,907	2,636 2,624 2,614	9,498 9,499 9,492	
Apr-Jun May-Jul Jun-Aug (Sum)	17,209 17,258 17,255	7,705 7,746 7,730	698 698 703	1,203 1,225 1,226	1,313 1,315 1,314	1,890 1,909 1,899	2,600 2,599 2,587	9,504 9,512 9,525	
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>17,261</b> 17,194 17,210	<b>7,744</b> 7,676 7,682	<b>696</b> 694 687	<b>1,249</b> 1,222 1,233	<b>1,323</b> 1,315 1,309	<b>1,907</b> 1,885 1,899	<b>2,569</b> 2,561 2,554	<b>9,517</b> 9,518 9,528	
Oct-Dec	17,204	7,667	673	1,239	1,308	1,913	2,535	9,537	
Changes Over last 3 months Percent	<b>-57</b> -0.3	<b>-77</b> -1.0	<b>-23</b> -3.3	<b>-10</b> -0.8	<b>-15</b> -1.1	<b>6</b> 0.3	<b>-35</b> -1.3	<b>20</b> 0.2	
Overlast 12 months Percent	<b>-5</b> 0.0	<b>-63</b> -0.8	<b>18</b> 2.8	<b>62</b> 5.2	<b>-32</b> -2.4	<b>-39</b> <i>-2.0</i>	<b>-71</b> -2.7	<b>59</b> 0.6	
Male Spring quarters	MGSJ	YBS0	YCAT	YCAW	YCAZ	YCBC	MGWB	MGWE	
Spring quarters (Mar-May) 1994 1995	5,934 6,022	2,615 2,699	288 300	481 473	240 259	388 399	1,219 1,269	3,318 3,323	
1996 1997	6,097 6,171	2,727 2,776	293 310	434 428	293 282 273 277	440 471	1,267 1,286	3,370 3,394	
1998 1999 2000	6,298 6,268 6,281	2,880 2,842 2,836	311 302 304	462 465 449	273 277 254	500 466 458	1,334 1,332 1,361	3,418 3,426 3,455	
2001 2002	6,461 6,526	2,826 2,943 2,989	304 332 358	484 469	254 271 275	505 508	1,351 1,351 1,379	3,455 3,518 3,537	
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>6,475</b> 6,514 6,520	<b>2,959</b> 2,991 2,989	<b>330</b> 338 343	<b>464</b> 471 474	<b>274</b> 269 268	<b>529</b> 543 528	<b>1,361</b> 1,371 1,375	<b>3,516</b> 3,523 3,531	
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	6,544 6,539 6,526	3,006 3,001 2,989	349 350 358	473 471 469	271 277 275	527 517 508	1,386 1,386 1,379	3,538 3,538 3,537	
Apr-Jun May-Jul Jun-Aug (Sum)	6,534 6,545 6,558	2,993 2,997 3,007	356 361 366	482 491 504	283 285 286	503 499 491	1,369 1,361 1,359	3,542 3,548 3,552	
Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>6,560</b> 6,503 6,509	<b>3,011</b> 2,959 2,958	<b>371</b> 362 360	<b>509</b> 484 490	<b>289</b> 283 283	<b>494</b> 488 490	<b>1,348</b> 1,342 1,335	<b>3,549</b> 3,544 3,551	
Oct-Dec	6,495	2,941	352	487	278	505	1,318	3,553	
Changes Over last 3 months Percent	<b>-65</b> -1.0	<b>-69</b> -2.3	<b>-19</b> -5.1	<b>-22</b> -4.3	<b>-10</b> -3.6	<b>12</b> 2.4	<b>-30</b> -2.2	<b>4</b> 0.1	
Over last 12 months Percent	<b>20</b> 0.3	<b>-17</b> -0.6	<b>22</b> 6.5	<b>23</b> 4.9	<b>5</b> 1.7	<b>-23</b> -4.4	<b>-43</b> -3.2	<b>37</b> 1.1	
Female Spring quarters (Mar-May)	MGSK	YBSP	YCAU	YCAX	YCBA	YCBD	MGWC	MGWF	
1994 1995	10,941 10,964	4,902 4,921	279 290	806 779	1,321 1,304	1,355 1,389	1,141 1,159	6,039 6,042	
1996 1997 1998	10,889 10,809 10,838	4,853 4,812 4,802	302 279 289	713 708 709	1,275 1,214 1,187	1,374 1,388 1,383	1,190 1,223 1,235	6,036 5,997 6,036	
1999 2000	10,740 10,686	4,729 4.684	294 284	711 707	1,105 1,076	1,373 1,383	1,190 1,223 1,235 1,245 1,234	6,011 6.002	
2001 2002	10,727 10,673	4,734 4,718	319 331	729 722	1,061 1,031	1,375 1,398	1,250 1,235	5,993 5,955	
3-month averages Oct-Dec 2001 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Wir	<b>10,734</b> 10,752 n) 10,749	<b>4,772</b> 4,784 4,784	<b>324</b> 334 327	<b>713</b> 718 730	<b>1,067</b> 1,063 1,058	<b>1,423</b> 1,412 1,424	<b>1,245</b> 1,257 1,246	<b>5,962</b> 5,969 5,964	
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	10,731 10,693 10,673	4,771 4,731 4,718	328 324 331	731 727 722	1,045 1,033 1,031	1,416 1,409 1,398	1,250 1,238 1,235	5,960 5,962 5,955	
Apr-Jun May-Jul Jun-Aug (Sum)	10,675 10,713 10,697	4,712 4,749 4,724	342 338 336	721 734 722	1,030 1,030 1,029	1,387 1,410 1,409	1,231 1,238 1,228	5,963 5,964 5,973	
<b>Jul-Sep</b> Aug-Oct Sep-Nov (Aut)	<b>10,701</b> 10,691 10,701	<b>4,734</b> 4,717 4,724	<b>325</b> 332 327	<b>740</b> 738 743	<b>1,034</b> 1,031 1,026	<b>1,413</b> 1,397 1,408	<b>1,221</b> 1,219 1,220	<b>5,968</b> 5,973 5,977	
Oct-Dec	10,710	4,726	321	752	1,030	1,407	1,216	5,983	
Changes Over last 3 months Percent	<b>8</b> 0.1	<b>-7</b> -0.2	<b>-4</b> -1.3	<b>12</b> 1.7	<b>-5</b> -0.4	<b>-6</b> -0.4	<b>-5</b> -0.4	<b>16</b> 0.3	
Over last 12 months Percent	<b>-25</b> -0.2	<b>-46</b> -1.0	<b>-3</b> -1.1	<b>39</b> 5.4	<b>-37</b> -3.5	<b>-16</b> -1.1	<b>-28</b> -2.3	<b>21</b> 0.4	

#### ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity rates by age

**D.3** 

Per cent, seasonally adjusted

										, seasonally
UNIT	ED DOM	All aged 16 and over	16-59/64	16-17	18-24	25-34	35-49	50-64 (M) 50-59 (F)	65+ (M) 60+ (F)	
	-	9	10	11	12	13	14	15	16	
All	Spring quarters	YBTC	YBTL	LWEX	LWFA	LWFD	LWFG	LWFJ	LWFM	
	Spring quarters (Mar-May) 1994	37.5	21.6	43.8	23.9	17.3	15.0	31.5	92.1	
	1995 1996	37.7 37.6	21.8 21.6	44.1 41.9	24.2 23.0	17.3 17.3	15.2 15.3	31.9 31.9	92.0 92.3	
	1997 1998	37.4 37.7	21.6 21.8	40.5 41.3	23.5 24.5	16.6 16.5	15.6 15.8	31.5 31.3	91.9 92.3	
	1999 2000	37.2 37.0	21.4 21.1	41.3 40.9	24.6 24.1	15.9 15.6	15.2 15.0	30.7 30.3	91.9 91.8	
	2001 2002	37.3 37.1	21.5 21.4	44.6 45.9	24.9 24.1	16.0 16.1	15.1 15.1	29.8 29.6	91.9 91.2	
	3-month averages Oct-Dec 2001	37.2	21.5	44.1	24.0	16.4	15.6	29.7	91.3	
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	37.3 37.3	21.6 21.6	45.2 44.9	24.2 24.4	16.3 16.3	15.6 15.5	29.9 29.8	91.4 91.4	
	Jan-Mar2002 Feb-Apr	37.3 37.2	21.6 21.5	45.3 45.0	24.4 24.3	16.2 16.1	15.5 15.3	29.9 29.8	91.4 91.3	
	Mar-May (Spr) Apr-Jun	37.1 37.1	21.4 21.4	45.9 46.4	24.1 24.3	16.1 16.2	15.1 15.0	29.6 29.4	91.2 91.3	
	May-Jul Jun-Aug (Sum)	37.2 37.2	21.5 21.5 21.5	46.3 46.5	24.7 24.7 24.7	16.3 16.3	15.0 15.1 15.0	29.4 29.2	91.3 91.4	
	<b>Jul-Sep</b> Aug-Oct	<b>37.1</b> 37.0	<b>21.5</b> 21.3	<b>46.0</b> 45.8	<b>25.1</b> 24.5	<b>16.5</b> 16.4	<b>15.1</b> 14.9	<b>29.0</b> 28.9	<b>91.3</b> 91.2	
	Sep-Nov (Aut)	37.0	21.3	45.4	24.7	16.4	15.0	28.8	91.2	
	Oct-Dec Changes	37.0	21.3	44.4	24.8	16.4	15.1	28.6	91.3	
	Over last 3 months	-0.2	-0.2	-1.6	-0.3	-0.1	0.0	-0.4	0.0	
Male	Over last 12 months	-0.2 YBTD	-0.3 YBTN	0.3 LWEY	0.8 LWFB	0.0 LWFE	-0.5 LWFH	-1.1 LWFK	-0.1 LWFN	
maic	Spring quarters (Mar-May)	1515	12111	2,,,,	25	2	2	2	2,,,,,	
	1994 1995	27.5 27.8	14.5 15.0	43.6 43.8	17.8 18.2	5.4 5.8	6.7 6.9	27.7 28.5	92.3 91.8	
	1996 1997	28.1 28.4	15.1 15.4	40.5 41.8	17.4 17.6	6.6 6.4	6.9 7.5 8.0	28.2 27.8	92.4 92.4	
	1998 1999	28.9 28.6	15.9 15.6	42.1 40.9	19.3 19.5	6.3 6.5	8.5	28.0 27.4	92.4 92.0	
	2000 2001	28.5 29.1	15.5 16.0	41.4 44.4	18.8 19.9	6.1 6.7	7.8 7.6 8.2	27.5 26.9	92.2 92.8	
	2002	29.2	16.2	46.6	19.0	7.0	8.2 8.2	27.2	92.1	
	3-month averages Oct-Dec 2001 Nov 2001-Jan 2002	<b>29.1</b> 29.2	<b>16.0</b> 16.2	<b>43.5</b> 44.4	<b>18.9</b> 19.2	<b>6.8</b> 6.7	<b>8.6</b> 8.8	<b>27.0</b> 27.1	<b>92.1</b> 92.1	
	Dec 2001-Feb 2002 (Win)	29.3	16.2	45.0	19.3	6.7	8.5	27.2	92.2	
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	29.3 29.3 29.2	16.3 16.2 16.2	45.6 45.7 46.6	19.2 19.1 19.0	6.8 7.0 7.0	8.5 8.3 8.2	27.4 27.4 27.2	92.3 92.2 92.1	
	Apr-Jun May-Jul	29.3 29.3	16.2 16.2	46.2 46.7	19.5 19.8	7.2 7.2	8.1 8.0	27.0 26.8	92.1 92.2	
	Jun-Aug (Sum)	29.3	16.2	47.3	20.3	7.3	7.9	26.8	92.2	
	Jul-Sep Aug-Oct Sep-Nov (Aut)	<b>29.3</b> 29.1 29.1	<b>16.3</b> 16.0 16.0	<b>47.9</b> 46.7 46.5	<b>20.5</b> 19.4 19.6	<b>7.4</b> 7.2 7.2	<b>7.9</b> 7.8 7.8	<b>26.5</b> 26.4 26.2	<b>92.0</b> 91.8 91.9	
	Oct-Dec	29.0	15.9	45.4	19.5	7.1	8.1	25.9	91.8	
	Changes Over last 3 months	-0.3	-0.4	-2.5	-1.0	-0.2	0.2	-0.6	-0.2	
	Over last 12 months	-0.1	-0.2	1.9	0.5	0.3	-0.5	-1.1	-0.2	
Fema	le Spring quarters (Mar-May)	YBTE	YBTM	LWEZ	LWFC	LWFF	LWFI	LWFL	LWFO	
	1994	46.7	29.1 29.1	44.1	30.1	28.8	23.1	36.9	91.9 92.1	
	1995 1996	46.7 46.3	28.6	44.3 43.5	30.2 28.8	28.8 28.4 27.7	23.1 23.4 22.9	36.8 37.1	92.2	
	1997 1998	45.8 45.8	28.2 28.0	39.1 40.6	29.3 29.6	26.5 26.2	23.1 22.9	36.7 35.7	91.7 92.2	
	1999 2000	45.2 44.8	27.5 27.1	41.7 40.5	29.7 29.4	24.9 24.7	22.5 22.3	35.1 34.1	91.8 91.5	
	2001 2002	44.8 44.4	27.2 27.0	44.7 45.2	29.9 29.2	24.9 24.9	21.8 21.9	33.8 32.9	91.4 90.7	
	3-month averages Oct-Dec 2001	44.7	27.3	44.7	29.0	25.5	22.4	33.3	90.9	
	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	44.8 44.7	27.4 27.4	46.0 44.9	29.1 29.6	25.4 25.4	22.2 22.4	33.6 33.3	91.0 90.9	
	Jan-Mar 2002 Feb-Apr Mar-May (Spr)	44.6 44.5 44.4	27.3 27.1 27.0	45.0 44.3 45.2	29.6 29.4 29.2	25.1 24.9 24.9	22.2 22.1 21.9	33.4 33.0 32.9	90.8 90.8 90.7	
	Mar-May (Spr) Apr-Jun	44.4	27.0 26.9	45.2 46.6	29.2 29.1	24.9 24.9	21.9	32.9 32.8	90.7	
	May-Jul Jun-Aug (Sum)	44.5 44.4	27.1 27.0	45.9 45.6	29.6 29.1	24.9 25.0	22.0 22.0	32.9 32.6	90.8 90.9	
	Jul-Sep Aug-Oct	<b>44.4</b> 44.3	<b>27.0</b> 26.9	<b>44.0</b> 45.0	<b>29.7</b> 29.6	<b>25.2</b> 25.1 25.1	<b>22.0</b> 21.8	<b>32.4</b> 32.3	<b>90.8</b> 90.9	
	Sep-Nov (Aut) Oct-Dec	44.4 <b>44.4</b>	26.9 <b>26.9</b>	44.2 <b>43.4</b>	29.7 <b>30.1</b>	25.1 <b>25.2</b>	21.9 <b>21.9</b>	32.3 <b>32.2</b>	90.9 <b>90.9</b>	
	Changes Over last 3 months	0.0	-0.1	-0.7	0.3	0.0	-0.2	-0.2	0.1	
	Over last 12 months	-0.3	-0.4	-1.3	1.0	-0.3	-0.6	-1.1	0.0	
	OVEL IASE IZ IIIUIIUIS	-0.3	-0.4	-1.3	1.0	-0.3	-0.0	-1.1	0.0	

a Denominator=all persons in the relevant age group.

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

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

The data in this table have been adjusted to reflect the 2001 Census population data. See pp673-6, *Labour Market Trends*, December 2002, for further information.

# **EARNINGS**Average Earnings Index: all employee jobs: main industrial sectors

GREAT BRITAIN SIC 1992	Whole econom	y (Divisions 01-93)			Public sector			
	Actual	Seasonally adjus	sted		Actual	Seasonally adjust	ed	
			Per cent change over previous 12 months				Per cent change over previous 12 months	
1995=100			Monthly rate	Headline rate <sup>a</sup>			Monthly rate	Headline rate <sup>a</sup>
1995 )	LNMM 100.0	LNMQ	LNMU	LNNC	LNNI 100.0	LNNJ	LNKW	LNNE
1996   1997   Annual 1998   averages 1999   2000   2001	103.6 108.0				103.0 105.3 108.6 113.0 117.3 123.3 128.5			
000 Dec	131.3	128.7	5.2	4.5	120.2	119.8	4.3	3.9
2001 Jan	128.7	128.4	4.3	4.6	119.0	120.2	3.4	3.9
Feb	133.9	129.9	6.4	5.3	119.5	120.4	3.1	3.6
Mar	134.8	128.7	4.3	5.0	120.2	121.5	4.4	3.6
Apr	128.5	128.8	4.9	5.2	123.4	123.1	5.5	4.3
May	127.7	129.0	4.6	4.6	123.6	123.4	5.8	5.2
Jun	129.3	129.6	4.9	4.8	124.5	123.7	5.3	5.5
Jul	128.9	129.6	4.4	4.7	125.1	124.2	5.8	5.6
Aug	127.8	130.5	4.3	4.6	125.4	124.7	5.9	5.7
Sep	127.6	130.9	4.4	4.4	124.5	124.7	5.6	5.8
Oct	128.2	131.3	4.3	4.3	124.3	125.2	5.6	5.7
Nov	128.6	131.3	3.7	4.1	124.2	125.2	4.9	5.4
Dec	134.1	131.8	2.4	3.4	126.4	125.7	5.0	5.1
2002 Jan	132.4	132.1	2.9	3.0	124.6	125.8	4.7	4.8
Feb	137.5	133.0	2.4	2.6	124.4	125.7	4.4	4.7
Mar	139.2	133.2	3.4	2.9	124.9	126.9	4.4	4.5
Apr	133.4	133.8	3.9	3.3	127.7	127.4	3.5	4.1
May	132.5	134.1	4.0	3.8	128.0	127.7	3.5	3.8
Jun	134.1	134.5	3.8	3.9	128.8	128.1	3.5	3.5
Jul	133.9	134.9	4.1	3.9	129.4	129.0	3.9	3.6
Aug	132.2	135.2	3.6	3.8	128.5	128.4	3.0	3.4
Sep	132.2	135.7	3.7	3.8	129.0	129.5	3.9	3.6
Oct	133.5	136.1	3.7	3.7	131.6	130.4	4.1	3.7
Nov R	134.5	136.6	4.0	3.8	132.8	131.3	4.9	4.3
<b>Dec P</b>	<b>138.4</b>	<b>136.2</b>	<b>3.4</b>	<b>3.7</b>	<b>132.7</b>	<b>131.9</b>	<b>4.9</b>	<b>4.6</b>
Sampling variability <sup>b</sup>			± 1.3 A	± 1.2			± 0.5	± 0.4

SIC 19	992	Private sector				of which: Privat	e sector services		
		Actual	Seasonally adjus	sted		Actual	Seasonally adjust	ed	
				Per cent change over previous 12 months				Per cent change over previous 12 months	
1995=	100			Monthly rate	Headline rate <sup>a</sup>			Monthly rate	Headline rate <sup>a</sup>
		LNKX	LNKY	LNKZ	LNND	JJGF	JJGH	JJGI	JJGJ
1995 1996 1997 1998 1999 2000 2001 <b>2002</b>	Annual averages	100.0 103.7 108.7 114.7 120.4 126.1 131.5 <b>136.0</b>				100.0 103.5 108.8 115.2 121.4 127.2 132.4			
2000	Dec	134.0	130.8	5.3	4.7	136.1	132.2	5.5	4.7
2001	Jan	131.0	130.4	4.4	4.7	133.3	131.7	4.7	4.9
	Feb	137.5	132.1	7.1	5.6	142.0	134.1	8.0	6.1
	Mar	138.4	130.6	4.2	5.2	141.2	131.8	4.0	5.6
	Apr	129.7	130.3	4.8	5.3	130.0	131.1	4.5	5.5
	May	128.8	130.4	4.4	4.5	128.8	131.0	4.1	4.2
	Jun	130.6	131.1	4.8	4.7	131.1	131.9	4.6	4.4
	Jul	129.9	131.1	4.1	4.5	130.0	131.8	3.7	4.2
	Aug	128.4	131.9	4.0	4.3	128.6	132.7	3.4	3.9
	Sep	128.4	132.5	4.1	4.1	128.2	133.4	3.9	3.7
	Oct	129.1	132.9	4.0	4.0	129.1	134.0	3.9	3.7
	Nov	129.7	132.9	3.4	3.8	129.6	133.8	3.4	3.7
	Dec	136.0	133.3	1.9	3.1	137.3	134.1	1.4	2.9
2002	Jan	134.3	133.7	2.5	2.6	136.3	134.6	2.2	2.3
	Feb	140.8	134.8	2.0	2.2	144.9	136.1	1.5	1.7
	Mar	142.8	134.8	3.2	2.6	144.8	135.5	2.8	2.2
	Apr	134.8	135.5	4.0	3.1	135.3	136.6	4.2	2.8
	May	133.7	135.7	4.1	3.8	134.1	136.8	4.4	3.8
	June	135.4	136.1	3.8	4.0	136.2	137.2	4.0	4.2
	Jul	135.0	136.5	4.1	4.0	135.2	137.5	4.4	4.3
	Aug	133.1	136.8	3.7	3.9	133.4	137.8	3.8	4.1
	Sep	133.0	137.3	3.6	3.8	132.9	138.4	3.7	3.9
	Oct	133.9	137.6	3.5	3.6	133.9	138.6	3.5	3.6
	Nov R	134.9	137.9	3.8	3.7	134.9	138.9	3.8	3.7
	<b>Dec P</b>	<b>139.9</b>	<b>137.3</b>	<b>3.0</b>	<b>3.5</b>	<b>140.1</b>	<b>137.2</b>	<b>2.3</b>	<b>3.2</b>
Samp				± 1.6 A	± 1.5 A			± 2.2 B	± 2.0 B

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. See footnote c, Table E.2.

b

Revised Provisional

# EARNINGS Average Earnings Index: all employee jobs: main industrial sectors

GREA	T BRITAIN 92	Production (Divi	isions 10-41)			of which: Manufac	cturing (Divisions	15-37)	
		Actual	Seasonally adjus	sted		Actual	Seasonally ad	justed	
				Per cent change over previous 12 months				Per cent change over previous 12 months	
1995=1	100			Monthly rate	Headline rate <sup>a</sup>			Monthly rate	Headline rate <sup>a</sup>
1995 1996 1997 1998 1999 2000 2001 <b>2002</b>	Annual averages	100.0 104.4 108.5 113.4 117.8 122.9 128.0 132.6	LNMS	LNMW	LNNF	LNMN  100.0 104.4 108.8 113.7 118.3 123.8 123.8 129.1	LNMR	LNMV	LNNG
2000	Dec	128.4	126.0	4.6	4.4	129.6	127.2	4.9	4.7
2001	Jan	125.4	125.9	3.5	4.2	126.3	127.0	3.8	4.5
	Feb	127.9	127.4	5.3	4.5	128.3	128.0	5.3	4.7
	Mar	131.8	127.1	5.1	4.7	132.7	128.2	5.3	4.8
	Apr	128.1	127.4	5.1	5.2	129.0	128.5	5.2	5.3
	May	127.3	127.7	4.5	4.9	128.4	128.8	4.6	5.1
	Jun	127.5	128.0	4.8	4.8	128.2	129.0	5.0	4.9
	Jul	128.1	128.1	4.4	4.6	129.3	129.2	4.6	4.7
	Aug	126.3	128.5	4.5	4.6	127.4	129.6	4.6	4.7
	Sep	126.8	128.9	4.1	4.4	128.0	130.1	4.3	4.5
	Oct	127.6	129.0	3.8	4.2	128.8	130.2	3.9	4.3
	Nov	128.1	129.0	2.8	3.6	129.4	130.1	2.9	3.7
	Dec	131.6	129.2	2.5	3.1	132.9	130.4	2.5	3.1
002	Jan	129.1	129.8	3.1	2.8	130.1	130.9	3.1	2.9
	Feb	130.5	130.2	2.2	2.6	131.6	131.3	2.6	2.7
	Mar	136.3	131.4	3.3	2.9	136.7	132.1	3.0	2.9
	Apr	132.3	131.7	3.3	2.9	133.4	132.8	3.3	3.0
	May	131.6	132.1	3.4	3.4	132.8	133.2	3.4	3.3
	June	132.3	132.7	3.7	3.5	132.9	133.7	3.7	3.5
	Jul	133.0	132.9	3.8	3.6	134.2	134.0	3.7	3.6
	Aug	131.1	133.4	3.8	3.8	132.2	134.5	3.7	3.7
	Sep	131.3	133.5	3.6	3.7	132.3	134.6	3.4	3.6
	Oct	132.6	134.1	3.9	3.8	133.8	135.2	3.9	3.7
	Nov R	133.5	134.3	4.2	3.9	134.7	135.4	4.1	3.8
	Dec P	<b>137.5</b>	<b>134.9</b>	<b>4.4</b>	<b>4.2</b>	<b>138.8</b>	<b>136.0</b>	<b>4.3</b>	<b>4.1</b>
Sampl variab	ing ilityb			± 2.1 B	± 1.9 A			± 1.7 A	± 1.6

SIC 19	992	Services (Division	ons 50-93)		
		Actual	Seasonally adjus	sted	
				Per cent change over previous 12 months	
1995=	=100			Monthly rate	Headline rate <sup>a</sup>
		LNMP	LNMT	LNMX	LNNH
1995 1996 1997 1998 1999 2000 2001 <b>2002</b>	Annual averages	100.0 103.3 107.9 113.4 119.2 124.5 130.0 <b>134.6</b>			
2000	Dec	131.8	129.0	5.3	4.6
2001	Jan	129.5	128.8	4.4	4.7
	Feb	136.0	130.6	6.8	5.5
	Mar	135.5	129.0	4.2	5.2
	Apr	128.2	128.9	4.7	5.3
	May	127.3	128.9	4.5	4.5
	Jun	129.3	129.6	4.8	4.7
	Jul	128.7	129.6	4.2	4.5
	Aug	127.7	130.6	4.0	4.3
	Sep	127.2	131.1	4.3	4.2
	Oct	127.8	131.6	4.3	4.2
	Nov	128.1	131.5	3.7	4.1
	Dec	134.3	132.0	2.3	3.4
2002	Jan	133.1	132.4	2.8	2.9
	Feb	139.4	133.4	2.2	2.4
	Mar	139.5	133.2	3.2	2.7
	Apr	133.2	134.0	4.0	3.1
	May	132.4	134.3	4.2	3.8
	June	134.1	134.7	3.9	4.0
	Jul	133.6	135.1	4.2	4.1
	Aug	132.1	135.3	3.6	3.9
	Sep	131.9	136.0	3.7	3.9
	Oct	133.3	136.4	3.6	3.7
	Nov R	134.3	136.8	4.1	3.8
	<b>Dec P</b>	<b>138.1</b>	<b>136.0</b>	<b>3.0</b>	<b>3.6</b>
Samp variat				±1.6 A	±1.5 A

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

EARNINGS Average Earnings Index: all employee jobs: by industry (unadjusted): excluding bonuses<sup>a</sup>

GREA SIC19	T BRITAIN 92	Agricul- ture, forestry and fishing	Mining and quarrying	Food products; beverages and tobacco	Textiles, leather and clothing	Chemicals and man-made fibres	Basic metals and metal products	Engin- eering and allied industries	Other manuf- acturing	Elec- tricity, gas and water supply	Constr- uction
July 19	999=100 <sup>b</sup>	(A,B)	(C)	(DA)	(DB,DC)	(DG)	(DJ)	(DK,DL, DM)	(DD,DE,DF, DH,DI,DN)	(E)	(F)
2001) <b>2002</b> )		JVUZ 104.1 110.4 117.4	JVVA 103.1 106.1 110.1	JVVB 104.4 108.6 113.1	JVVC 100.2 104.4 108.4	JVVD 104.1 108.8 112.7	JVVE 101.7 106.0 108.5	JVVF 105.0 110.1 114.6	JVVG 104.2 109.3 114.1	99.3 101.8 102.6	JVVI 105.8 112.4 117.0
1999	Jan	98.1	100.9	102.0	102.1	103.8	98.7	101.8	103.0	100.8	102.2
2000		98.9	102.4	102.4	97.7	103.1	100.7	102.3	101.8	101.2	103.0
	Feb	97.5	102.5	102.6	99.8	102.4	100.2	102.7	102.2	99.0	103.9
	Mar	104.1	102.7	103.9	98.3	103.5	99.9	103.9	102.7	97.6	105.0
	Apr	103.6	102.5	106.7	98.1	104.1	100.2	104.3	102.7	98.6	104.3
	May	105.0	102.1	105.8	98.9	103.2	101.4	104.3	103.7	99.4	104.5
	Jun	106.1	102.5	104.7	100.1	103.6	101.4	105.4	104.0	99.4	106.1
	Jul	102.2	103.5	103.1	100.4	104.3	104.2	105.7	104.2	98.6	107.0
	Aug	101.6	102.7	103.3	99.8	103.9	101.2	105.1	104.4	99.2	104.9
	Sep	111.7	103.1	104.2	101.8	103.9	101.5	105.5	106.0	98.5	105.9
	Oct	107.9	104.2	103.7	102.0	104.7	103.6	106.5	105.8	98.4	107.5
	Nov	106.2	105.5	105.4	103.4	105.3	103.9	107.3	106.5	99.8	108.8
	Dec	104.6	103.4	106.5	102.2	106.8	102.3	107.5	106.6	101.3	108.7
2001	Jan	104.6	103.6	105.5	102.7	107.5	103.3	107.8	106.7	100.8	109.8
	Feb	101.0	105.2	106.0	103.7	107.1	103.3	108.5	106.7	100.6	109.6
	Mar	107.3	105.3	107.3	103.6	109.0	104.3	109.1	107.1	99.4	111.1
	Apr	108.0	105.4	108.9	103.2	107.8	106.1	110.2	108.9	101.0	111.1
	May	112.2	106.1	109.6	104.5	107.7	106.9	110.1	109.2	101.1	111.9
	Jun	107.1	106.1	109.7	104.1	109.6	107.7	110.5	109.5	101.5	113.6
	Jul	108.4	107.3	108.4	104.6	109.8	107.4	110.9	109.6	102.3	114.0
	Aug	114.2	105.3	109.1	104.1	108.8	106.5	110.0	109.4	104.5	111.2
	Sep	119.0	105.7	108.9	105.2	109.2	106.4	110.6	110.7	101.5	113.4
	Oct	114.8	108.5	108.9	106.6	109.2	107.6	110.6	111.2	101.8	114.5
	Nov	114.3	106.8	110.0	105.9	109.9	106.6	111.1	111.8	102.4	115.0
	Dec	114.1	107.9	111.4	104.8	110.1	105.3	112.1	111.3	104.7	114.1
2002	Jan	112.1	107.4	110.4	105.1	110.1	106.4	111.9	111.2	101.0	114.1
	Feb	112.5	107.5	109.8	105.4	109.8	106.5	112.5	111.6	102.6	116.0
	Mar	117.9	106.8	111.9	106.4	110.3	106.6	113.2	111.9	101.4	116.2
	Apr	115.0	109.6	112.4	108.2	112.8	109.4	114.0	113.7	102.2	116.7
	May	113.9	109.7	113.0	107.0	113.1	108.3	114.4	114.8	100.8	116.9
	Jun	115.1	111.2	114.0	108.2	113.1	108.5	115.4	114.2	102.5	117.8
	Jul	114.8	110.2	112.5	111.3	114.1	109.5	115.9	114.4	103.2	118.3
	Aug	119.6	111.1	113.8	108.1	112.8	107.7	114.9	114.0	103.0	115.7
	Sep	124.4	111.6	113.7	109.6	114.0	108.9	114.6	114.9	104.1	117.4
	Oct	118.6	110.1	114.4	110.9	113.6	109.9	115.6	115.8	103.5	117.7
	Nov R	120.7	110.6	115.2	109.8	112.9	109.8	116.1	116.3	103.7	118.4
	Dec P	<b>124.7</b>	<b>115.9</b>	<b>116.5</b>	<b>110.8</b>	<b>115.6</b>	<b>110.9</b>	<b>116.5</b>	<b>115.9</b>	<b>102.9</b>	<b>118.3</b>
Per ce	ent change on the year										
2000	Dec	<b>JVVT</b> 6.6	<b>JVVU</b> 2.4	<b>JVVV</b> 4.5	<b>JVVW</b> 0.1	<b>JVVX</b> 2.8	<b>JVVY</b> 3.7	<b>JVVZ</b> 5.6	<b>JVWA</b> 3.6	<b>JVWB</b> 0.5	<b>JVWC</b> 6.4
2001	Jan	5.7	1.2	3.0	5.2	4.3	2.5	5.3	4.8	-0.4	6.6
	Feb	3.5	2.6	3.3	3.9	4.6	3.1	5.6	4.3	1.6	5.5
	Mar	3.0	2.6	3.3	5.4	5.3	4.4	5.0	4.3	1.8	5.9
	Apr	4.2	2.9	2.1	5.1	3.5	5.8	5.7	6.0	2.4	6.5
	May	6.9	3.9	3.6	5.7	4.3	5.4	5.5	5.3	1.7	7.1
	Jun	1.0	3.5	4.8	4.1	5.7	6.2	4.8	5.3	2.1	7.1
	Jul	6.0	3.6	5.2	4.2	5.2	3.1	5.0	5.2	3.7	6.6
	Aug	12.4	2.6	5.7	4.3	4.7	5.2	4.8	4.9	5.4	6.0
	Sep	6.5	2.5	4.5	3.3	5.1	4.9	4.9	4.4	3.1	7.1
	Oct	6.4	4.1	5.0	4.5	4.3	3.8	3.9	5.1	3.5	6.5
	Nov	7.6	1.2	4.4	2.4	4.4	2.6	3.6	4.9	2.6	5.7
	Dec	9.1	4.4	4.6	2.5	3.1	2.9	4.3	4.4	3.4	4.9
2002	Jan	7.2	3.6	4.6	2.3	2.4	3.0	3.8	4.1	0.2	3.9
	Feb	11.4	2.2	3.6	1.6	2.5	3.2	3.7	4.6	2.0	5.9
	Mar	10.0	1.4	4.3	2.6	1.2	2.2	3.7	4.4	2.0	4.5
	Apr	6.5	4.0	3.2	4.9	4.6	3.2	3.4	4.4	1.2	5.0
	May	1.5	3.4	3.1	2.4	5.0	1.3	4.0	5.2	-0.3	4.4
	Jun	7.5	4.7	4.0	3.9	3.2	0.8	4.4	4.3	1.0	3.7
	Jul	5.9	2.7	3.8	6.4	3.9	1.9	4.5	4.3	0.9	3.7
	Aug	4.7	5.4	4.3	3.8	3.6	1.1	4.4	4.1	-1.5	4.0
	Sep	4.6	5.6	4.5	4.2	4.4	2.3	3.6	3.9	2.6	3.5
	Oct	3.3	1.5	5.1	4.0	4.1	2.1	4.5	4.1	1.7	2.8
	Nov R	5.6	3.5	4.7	3.7	2.7	3.1	4.5	4.0	1.3	3.0
	Dec P	<b>9.3</b>	<b>7.4</b>	<b>4.6</b>	<b>5.7</b>	<b>5.0</b>	<b>5.3</b>	<b>3.9</b>	<b>4.1</b>	<b>-1.8</b>	<b>3.7</b>
Samp	ling	± 11.3	± 15.3	± 2.4	± 4.6	± 2.1	± 2.7	± 1.2	± 2.8	± 3.0	± 3.2
variab		D	D	B	B	B	B	A	B	B	B

**S44** Labour Market trends March 2003

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.

The reference period of July 1999 has been chosen as this is the first period for which these data are available. However, growth rates are comparable with other AEI series.

Sampling variability perpresent '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 between 2 and 5 percentage points;

B = sampling variability between 2 and 8 percentage points; and

D = sampling variability pore 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.

# Average Earnings Index: all employee jobs: by industry (unadjusted): excluding bonuses<sup>a</sup>

Whole- sale trade	Retail trade and repairs	Hotels and restau- rants	Trans- port, storage and communi- cation	Finan- cial inter- media- tion	Real estate renting and business activities	Public adminis- tration	Educa- tion	Health and social work	Other services	GREAT	F BRITAIN SIC 1992
(G: 51)	(G: 50,52)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	<u>(O)</u>	July	1999=100b
JVVJ 103.8 107.0 <b>109.4</b>	JVVK 102.4 105.4 109.3	JVVL 105.0 109.7 116.7	JVVM 102.9 107.7 111.3	JVVN 104.5 110.3 113.2	JVVO 104.5 110.8 115.6	JVVP 103.7 108.6 113.0	JVVQ 102.2 107.6 111.9	JVVR 104.9 111.4 118.5	JVVS 105.9 108.4 111.6	2000) 2001) <b>2002</b> )	Annual averages
101.0	99.5	105.7	101.4	101.2	100.4	101.3	100.2	101.4	104.5	1999	Dec
102.1	103.2	102.4	103.4	104.1	102.8	102.5	99.8	103.0	106.1	2000	Jan
102.7	101.0	102.7	100.6	102.0	103.0	105.2	99.5	102.9	107.1		Feb
102.6	100.9	101.7	100.7	102.8	102.8	102.2	99.1	102.9	103.9		Mar
103.5 103.8 103.7	101.6 103.8 103.0 102.8	106.4 103.7 104.6 105.6	101.2 102.0 103.1 102.7	102.8 104.1 104.1 104.6	102.9 104.3 103.9	102.6 102.1 103.2 102.9	101.4 101.2 102.3	104.4 105.2 105.7 105.1	104.7 105.2 106.5		Apr May Jun Jul
103.5 104.6	102.8 102.9 104.1 101.9	107.6 105.3	102.7 103.1 103.7	104.6 104.5 104.9	104.9 104.7 104.7 105.7	102.9 103.0 103.8	105.2 104.6	105.2 105.1	107.4 105.5		Aug Sep
105.0 105.1 105.3	101.9 101.4 102.0 103.9	106.1 105.3 108.2 104.8	104.4 104.3 105.3	106.5 107.6 108.0	103.7 106.7 107.7	104.4 106.8 105.9	103.5 103.2 103.5	105.5 106.2 107.4 108.4	105.4 105.3 107.3	2001	Nov Dec
105.1 105.4 106.1	102.6 103.1 105.4	105.8 106.6 109.0	105.7 107.7 107.7	108.7 110.0 110.5	109.3 109.3 110.2	106.1 106.8 106.4	103.1 103.6 107.3	107.7 107.9 111.3	107.6 106.4	2001	Feb Mar Apr
106.5 107.2	106.2 106.7	108.9 110.0	108.4 107.8	111.0 110.5	110.5 111.1	107.6 108.4	106.6 108.1	112.5 112.4	105.5 107.3 108.2		May Jun
107.2	105.7	111.0	108.0	110.9	110.6	108.7	111.1	112.0	108.9		Jul
107.6	107.1	111.8	107.1	111.3	110.7	109.0	111.5	112.3	110.7		Aug
107.7	107.2	112.2	107.6	110.0	110.9	110.4	110.5	112.3	109.3		Sep
107.9	106.1	111.1	108.5	110.2	112.2	110.4	109.2	113.0	109.6		Oct
108.3	105.4	111.0	109.3	111.0	112.2	110.5	108.4	113.4	109.8		Nov
108.4	105.6	114.6	109.4	111.3	112.9	111.6	109.1	113.7	110.1		Dec
107.7	107.0	111.6	109.4	111.8	113.9	110.9	108.0	115.1	111.1	2002	Jan
108.8	105.9	112.5	108.9	113.0	114.4	111.1	108.1	113.9	110.7		Feb
109.7	107.9	115.9	110.7	112.0	114.9	111.1	108.3	114.5	111.2		Mar
109.8	109.2	115.1	110.2	113.1	115.6	112.4	110.5	118.2	110.5		Apr
110.0	109.2	116.6	110.6	112.9	116.1	111.8	110.8	118.4	111.2		May
109.5	111.9	117.8	111.7	112.8	116.2	112.2	111.4	119.6	112.3		Jun
109.4	110.3	118.4	111.5	113.0	116.1	112.3	111.9	120.8	112.6		Jul
109.5	111.0	119.2	110.5	112.9	115.1	111.7	113.6	119.0	112.6		Aug
109.3	110.7	116.9	112.6	113.1	115.5	112.2	113.9	119.4	109.8		Sep
109.2	109.7	117.7	112.6	113.8	116.7	116.1	115.9	120.4	111.0		Oct
109.7	109.4	117.2	113.0	114.9	117.0	119.6	115.7	120.4	112.6		Nov R
<b>110.4</b>	<b>109.4</b>	<b>122.0</b>	<b>113.7</b>	<b>115.0</b>	<b>116.2</b>	<b>114.6</b>	<b>115.0</b>	<b>122.0</b>	<b>113.2</b>		<b>Dec P</b>
JVWD	JVWE	JVWF	JVYJ	JVYK	JVYL	JVYM	JVYN	JVYO	JVYP	Per cent change of	on the year
4.2 3.0 2.7	2.5 0.7 1.6	2.3 2.3 3.1	3.9 2.0 5.1	6.3 3.7 6.6	7.3 6.1 6.1	4.4 3.5 1.6	3.3 3.1 3.5	5.9 5.3 4.7	2.7 0.8 0.5	2000 2001	Dec Jan Feb
3.4	2.2	4.8	6.9	7.0	6.3	4.2	4.5	4.9	2.4		Mar
3.3	3.7	2.4	6.5	7.4	7.1	4.9	5.8	6.6	0.8		Apr
2.6	2.3	5.0	6.3	6.7	5.9	5.4	5.3	7.0	2.1		May
3.4	3.5	5.1	4.5	6.1	6.9	5.1	5.6	6.4	1.6		Jun
3.3	2.8	5.1	5.1	6.0	5.4	5.6	7.4	6.5	2.4		Jul
3.9	4.1	3.9	3.9	6.6	5.8	5.9	5.9	6.7	3.1		Aug
3.0	3.0	6.5	3.8	4.8	5.9	6.3	5.6	6.8	3.6		Sep
2.8	4.0	4.7	3.9	4.0	6.2	5.7	5.5	7.0	3.9		Oct
3.1	3.9	5.4	4.8	4.2	5.2	3.5	5.1	6.8	4.2		Nov
3.0	3.5	5.9	3.9	3.5	4.8	5.5	5.4	5.9	2.6		Dec
2.5	3.0	6.5	3.7	3.5	4.4	4.5	5.0	6.1	3.9	2002	Jan
3.3	3.2	6.3	3.0	3.9	4.7	4.0	4.9	5.7	2.8		Feb
3.4	4.6	8.7	2.8	1.8	5.1	4.4	4.5	6.2	4.5		Mar
2.7	3.6	5.6	2.3	2.4	4.9	4.4	3.0	6.2	4.8		Apr
3.3	2.9	7.1	2.0	1.7	5.1	3.8	3.9	5.2	3.6		May
2.2	4.9	7.1	3.6	2.1	4.6	3.5	3.1	6.4	3.7		Jun
2.1	4.3	6.6	3.3	1.9	5.0	3.3	0.7	7.8	3.4		Jul
1.7	3.6	6.6	3.2	1.4	3.9	2.5	1.9	6.0	1.7		Aug
1.5	3.3	4.2	4.7	2.8	4.1	1.6	3.0	6.3	0.5		Sep
1.2	3.4	5.9	3.8	3.3	4.0	5.2	6.2	6.6	1.3		Oct
1.3	3.8	5.6	3.3	3.5	4.3	8.2	6.8	6.2	2.6		Nov R
<b>1.9</b>	<b>3.6</b>	<b>6.5</b>	<b>3.9</b>	<b>3.3</b>	<b>2.9</b>	<b>2.7</b>	<b>5.4</b>	<b>7.3</b>	<b>2.8</b>		<b>Dec P</b>
± 1.2	± 1.6	± 2.4	± 1.2	± 1.8	± 2.0	± 0.8	± 0.6	± 0.7	± 5.0	Sampl	ling
A	A	B	A	A	A	A	A	A	C	variab	ility <sup>c</sup>

Source: Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 819002

#### EARNINGS Average Earnings Index: all employee jobs: by industry (unadjusted): including bonuses<sup>a</sup>

GREA SIC19	IT BRITAIN 92	Agricul- ture, forestry and fishing	Mining and quarrying	Food products; beverages and tobacco	Textiles, leather and clothing	Chemicals and man-made fibres	Basic metals and metal products	Engin- eering and allied industries	Other manuf- acturing	Elec- tricity, gas and water supply	Constr- uction
July 1	999=100 <sup>b</sup>	(A,B)	(C)	(DA)	(DB,DC)	(DG)	(DJ)	(DK,DL, DM)	(DD,DE,DF, DH,DI,DN)	(E)	(F)
2000) 2001) <b>2002</b> )	Annual averages	JVUF 102.9 108.9 115.3	JVUG 102.1 108.2 115.1	JVUH 104.9 108.0 111.4	JVUI 103.1 106.5 109.4	JVUJ 109.4 114.5 118.9	JVUK 101.0 105.7 107.8	JVUL 104.6 109.2 113.7	JVUM 103.9 108.4 112.4	JVUN 99.5 100.4 102.5	JVUO 106.3 112.5 116.3
1999	Dec	97.7	105.0	105.4	105.5	111.8	97.5	103.5	105.2	97.5	107.8
2000	Jan	97.0	104.1	104.5	101.0	108.5	101.4	101.9	101.7	100.2	102.9
	Feb	95.4	106.4	103.2	102.3	108.6	98.7	103.1	102.7	101.7	105.0
	Mar	106.3	105.0	106.0	103.2	116.4	101.9	108.1	103.6	104.4	109.8
	Apr	102.1	102.7	106.3	101.6	109.5	100.4	103.6	102.1	97.8	104.0
	May	102.9	99.6	105.2	101.8	109.1	99.9	103.3	103.1	100.4	104.1
	Jun	104.3	99.8	103.3	102.0	107.0	99.9	103.4	103.2	103.7	106.4
	Jul	100.1	100.2	103.4	102.5	106.8	104.7	104.5	104.2	98.2	106.2
	Aug	99.4	99.5	103.2	101.2	106.9	99.4	102.8	102.6	96.6	103.6
	Sep	110.3	100.4	103.0	102.9	106.8	99.3	103.5	104.0	96.4	106.0
	Oct	105.9	101.9	103.1	104.8	106.4	103.0	104.7	104.5	95.8	106.0
	Nov	104.6	102.3	106.1	107.6	108.2	101.5	107.2	105.6	98.0	108.6
	Dec	106.1	103.6	111.9	106.4	118.8	102.1	109.2	108.9	100.2	113.0
2001	Jan	102.6	105.0	105.4	104.7	113.8	103.3	107.1	105.4	100.0	108.4
	Feb	99.5	121.7	107.6	106.4	118.3	101.6	109.6	106.7	101.1	108.9
	Mar	106.5	115.4	110.8	108.2	126.6	106.9	112.0	110.2	104.3	113.4
	Apr	107.0	111.2	107.9	104.5	116.1	106.7	108.7	108.4	99.4	110.8
	May	110.2	105.8	109.8	105.3	112.0	105.7	108.5	107.5	99.6	111.7
	Jun	105.1	104.4	107.1	105.1	111.7	106.3	108.3	108.1	107.5	115.4
	Jul	106.3	105.5	107.5	106.2	110.9	108.1	109.9	108.5	98.8	114.1
	Aug	112.9	102.3	107.4	105.2	110.8	104.9	108.0	106.9	100.2	111.4
	Sep	116.4	107.2	106.9	106.5	109.9	104.8	108.2	108.6	97.3	113.0
	Oct	112.4	105.9	105.1	107.7	110.2	107.9	108.8	109.5	97.8	112.6
	Nov	112.5	104.8	106.7	107.7	111.7	106.3	109.8	109.6	97.9	114.1
	Dec	115.8	108.7	113.4	109.9	122.0	105.9	111.8	111.7	101.2	116.0
2002	Jan	111.1	108.4	108.5	106.8	113.7	106.4	110.8	109.3	101.9	111.3
	Feb	110.1	108.9	110.1	107.6	121.5	105.4	111.6	110.1	101.6	114.2
	Mar	116.6	129.8	118.1	111.8	132.1	106.9	114.4	114.2	110.5	121.5
	Apr	113.3	115.0	109.0	108.5	121.0	109.6	113.4	111.8	101.5	116.4
	May	112.3	114.4	110.3	107.4	116.1	105.9	113.4	112.7	99.9	115.0
	Jun	112.2	114.6	110.9	109.2	114.9	106.8	113.7	112.1	110.3	116.6
	Jul	111.3	111.6	110.2	110.5	118.0	110.0	114.5	112.7	101.8	117.1
	Aug	116.2	112.7	110.6	107.8	119.2	105.1	113.0	110.8	101.2	114.1
	Sep	121.5	116.8	110.4	108.8	115.2	106.6	112.4	112.0	100.9	116.2
	Oct	115.6	112.4	110.9	110.2	114.7	110.4	113.9	112.8	100.4	115.6
	Nov R	117.7	113.5	112.4	109.9	114.8	109.3	115.2	113.8	100.5	116.7
	<b>Dec P</b>	<b>126.1</b>	<b>123.0</b>	<b>115.9</b>	<b>114.4</b>	<b>125.6</b>	<b>111.3</b>	<b>118.3</b>	<b>115.9</b>	<b>99.8</b>	<b>120.8</b>
Per ce	ent change on the year	JVYQ	JVYR	JVYS	JVYT	JVYU	JVYV	JVYW	JVYX	JVYY	JVYZ
2000	Dec	8.6	-1.3	6.2	0.8	6.3	4.7	5.5	3.5	2.7	4.8
2001	Jan	5.8	0.9	0.9	3.6	4.9	1.9	5.0	3.7	-0.2	5.4
	Feb	4.3	14.4	4.2	4.0	8.9	3.0	6.3	3.9	-0.6	3.7
	Mar	0.1	9.9	4.5	4.9	8.8	4.9	3.6	6.4	-0.1	3.2
	Apr	4.8	8.3	1.5	2.9	6.1	6.3	4.9	6.2	1.7	6.6
	May	7.1	6.3	4.4	3.4	2.7	5.7	5.1	4.3	-0.8	7.3
	Jun	0.8	4.6	3.7	3.1	4.4	6.5	4.7	4.7	3.7	8.5
	Jul	6.2	5.3	3.9	3.6	3.8	3.2	5.2	4.1	0.6	7.4
	Aug	13.6	2.8	4.1	4.0	3.7	5.5	5.1	4.1	3.8	7.6
	Sep	5.6	6.8	3.8	3.5	2.9	5.5	4.6	4.3	0.9	6.6
	Oct	6.2	3.9	2.0	2.8	3.6	4.8	3.9	4.7	2.0	6.2
	Nov	7.5	2.4	0.5	0.0	3.2	4.8	2.4	3.8	-0.1	5.0
	Dec	9.2	4.8	1.3	3.3	2.7	3.8	2.3	2.6	1.0	2.7
2002	Jan	8.3	3.2	2.9	2.0	-0.1	3.0	3.5	3.6	1.9	2.7
	Feb	10.7	-10.5	2.3	1.1	2.7	3.7	1.9	3.2	0.5	4.8
	Mar	9.5	12.4	6.6	3.4	4.3	0.0	2.2	3.6	6.0	7.2
	Apr	6.0	3.4	1.0	3.8	4.2	2.8	4.3	3.2	2.0	5.0
	May	1.8	8.0	0.4	2.0	3.6	0.3	4.4	4.8	0.3	2.9
	Jun	6.7	9.8	3.5	3.9	2.8	0.4	5.0	3.8	2.6	1.0
	Jul	4.7	5.8	2.5	4.1	6.4	1.8	4.2	3.9	3.0	2.6
	Aug	2.9	10.2	3.0	2.4	7.6	0.1	4.6	3.6	0.9	2.5
	Sep	4.4	9.0	3.3	2.2	4.9	1.8	3.9	3.2	3.7	2.8
	Oct	2.8	6.1	5.5	2.4	4.1	2.3	4.7	3.0	2.7	2.6
	Nov R	4.7	8.2	5.4	2.1	2.8	2.8	5.0	3.9	2.6	2.3
	Dec P	<b>8.8</b>	<b>13.2</b>	<b>2.2</b>	<b>4.1</b>	<b>3.0</b>	<b>5.1</b>	<b>5.8</b>	<b>3.8</b>	-1.4	<b>4.1</b>
Samp		±17.3	±47.5	±7.9	±5.4	± 4.8	± 3.7	± 2.3	±3.2	±7.0	±5.2
variab		D	D	D	C	C	B	B	B	C	C

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.

The reference period of July 1999 has been chosen as this is the first period for which these data are available. However, growth rates are comparable with other AEI series.

Sampling variability compares to the growth rate. For a growth rate of 5 per cent:

A = sampling variability approximately less than 2 percentage points;

B = sampling variability between 2 and 5 percentage points;

C = sampling variability between 5 and 8 percentage points;

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.

Provisional Revised

# Average Earnings Index: all employee jobs: by industry (unadjusted): including bonuses<sup>a</sup>

	Whole- sale trade	Retail trade and repairs	Hotels and restau- rants	Trans- port, storage and communi- cation	Finan- cial inter- media- tion	Real estate renting and business activities	Public adminis- tration	Educa- tion	Health and social work	Other services	GREA	T BRITAIN SIC1992
1902   1902   1902   1903   1903   1903   1903   1903   1904   1904   1904   1905   1905   1906   1906   1906   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908   1907   1908	(G: 51)	(G: 50,52)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(0)	July	1999=100 <sup>b</sup>
1663											2000)	Appual
1000	106.0	105.7	112.0	107.8	116.0	107.7	108.3	107.4	111.4	110.2	2001)	
1668	102.0	101.6	107.4	105.1	119.4	105.1	101.4	100.1	101.9	104.8	1999	Dec
1938   1934   1921   1930   1947   1951   1952   1953   1953   19	100.0 105.9	103.1 101.4	102.3 104.8	103.2 101.5	114.4 130.7	102.9 103.1	102.5 105.1	99.6 99.3	103.1 102.9	104.8 107.9	2000	Jan Feb
B88	113.5	103.4	102.1	103.0	148.7	106.1	102.2	99.4	103.0	109.6		Mar
1013   1028   1028   1028   1027   1021   1024   1027   1028   1022   1023   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1029   1028   1022	100.8 99.1	103.6	103.8	102.8	97.3	102.9	102.1	101.1	105.7	106.5		May
1918   1915   1952   1963   1967   1961   1909   1904   1920   1902   1907   1908   Dec   1907   1908   Dec   1908   19	101.3	102.6	105.6	101.7	100.4	103.7	102.9	103.5	105.2	110.3		Jul
1923 1012 106.1 106.1 104.0 98.1 102.4 106.9 102.9 102.9 102.2 107.1 Nov Doc 106.1 106.1 106.2 107.1 109.8 PK2.8 106.1 106.2 107.4 107.5 109.8 107.3 2001 Jun 107.7 108.2 107.8 108.8 107.2 179.3 108.8 106.7 106.2 107.8 107.	100.0 98.0	102.3 102.9	107.7 104.1		97.2 94.9	102.2 101.9	103.1 103.8	105.0 104.3	105.2 105.0	107.9 106.2		Aug Sep
106.1   106.2   111.7   109.9   142.8   106.1   100.2   103.4   107.5   108.8   Dec	102.3	101.2		103.7 104.0	96.1 98.1	100.9 102.4	106.9	102.9	105.7 106.2	107.1		
1071   1042   1088   1072   1733   1088   1007   1028   1079   1025   Mar     1016   1062   1015   1088   1004   1136   1002   1003   1079   1025   Mar     1016   1062   11110   1070   1083   1067   1073   1070   1125   1086   May     1037   1075   1136   1073   1017   1077   1077   1073   1070   1081     1038   1073   1136   1007   1073   1017   1077   1082   1084   1072   1003     1038   1039   1039   1039   1039   1039   1039   1039     1038   1039   1039   1039   1039   1039   1039     1032   1033   1039   1039   1039   1039   1039     1032   1033   1039   1039   1039   1039   1039     1034   1035   1039   1039   1039   1039   1039     1035   1035   1035   1035   1035   1035     1036   1039   1039   1039   1039   1039     1030   1030   1030   1030   1030   1039   1039   1039     1030   1030   1030   1030   1030   1030   1039   1039     1031   1039   1039   1039   1039   1039     1031   1039   1039   1039   1039     1031   1039   1039   1039   1039     1031   1039   1039   1039   1039     1031   1039   1039   1039   1039     1031   1039   1039   1039   1039     1030   1030   1030   1030   1030   1030   1039     1031   1030   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030   1030     1031   1031   1030   1030   1030   1030   1030     1031   1031   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030     1031   1031   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030   1030     1031   1030   1030   1030   1030     1031   1030   1030   1030   1030     1031   1030   1030   1030   1030     1031   1030   1030   1030   1030     1031   1030   1030   1030   1030     1031   1030   1030   1030     1031   1030   1030   1030     1031   1030   1030   1030	105.1	102.5					106.2	103.4		109.8	0004	
1996   1902	107.1	104.2	106.8	107.2	179.3	106.8	106.7	102.8	107.6	107.3 112.5 109.5	2001	Feb
1035 1075 1136 1114 1036 1086 1081 1076 1125 1004 Jul 1037 1077 1077 1082 11108 11120 11101 Jul 1035 1063 1063 1063 1063 1063 1063 1063 1063	104.6	106.2	111.0	107.0	108.3	106.7		107.0	111.5			Apr
1032   1061	103.9 103.5	107.1 107.5					107.2 108.1	106.3 107.6	112.5 112.5	108.5 109.4		
1032   1061	103.7 103.5	105.4 105.9	113.7 113.9	106.0	98.4	107.7 105.5	108.2 108.7	110.8 111.2	112.0 112.2	110.1 111.2		Aug
1118   1055   1181   1112   1282   1116   1112   1089   1138   1137   Dec   1100   1081   1161   1107   1703   1118   1108   1081   1149   1149   1149   1140   1100   1103   1118   1108   1080   1148   1149   1149   1149   1140   114	103.2	106.1	113.6		96.9	105.0	109.9	110.3	112.2	109.7		Sep
1007	105.4	105.6	114.1	107.8	96.0 96.5 126.2	107.3	110.0	108.1	113.4	111.4		Nov
1000   1103   1186   1115   1515   1138   1108   1100   1148   1149   Mar   1163   1160   1148   1149   Mar   1163   1160   1148   1140   11			113.5								2002	Jan
1064 1146 1202 1165 1003 1127 1119 1112 1196 1126 Jun 1065 11007 1222 1033 990 1003 1112 1134 1192 1148 Jul 1065 11007 1222 1033 990 1003 1112 1134 1192 1128 Aug 1040 11110 1190 1190 988 11008 1116 1136 1195 1099 Sep 1075 1092 1205 1109 988 1103 1155 1208 1155 1208 1157 1077 1084 1236 1117 1010 1108 1189 1155 1208 1157 1083 1182 1283 1157 1284 1148 1222 1192 Deep    VIZA JVZB JVZC JVZD JVZE JVZF JVZG JVZH JVZI JVZJ 31 08 40 45 197 29 47 33 54 48 2000 Dec 40 0.9 3.1 1.9 192 2.6 3.5 3.5 3.4 5.0 2.4 2001 Jan 1.1 2.7 2.0 56 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 56 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 56 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 37.2 3.6 1.6 3.5 4.6 4.8 -0.2 Marrial 1.1 2.7 2.0 5.6 3.0 5.7 4.5 5.6 5.5 3.0 Aprial 1.1 2.7 2.6 4 0.9 3.4 5.0 5.2 6.5 1.8 Marrial 1.1 2.7 7.7 5.5 1.3 3.8 5.5 5.6 6.5 3.0 Aprial 1.2 3.1 4.4 7.2 6.4 0.9 3.4 5.0 5.2 6.5 1.8 Marrial 1.2 3.1 3.1 3.2 3.3 5.5 5.8 3.8 1.2 3.3 5.5 5.9 5.7 6.8 3.3 Sep 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 6.3 3.5 5.0 Marrial 1.3 4.4 6.8 3.3 2.7 0.7 0.1 4.3 4.4 6.3 5.0 Marrial 1.4 4.6 7.5 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 6.7 5.3 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 6.7 5.3 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 6.7 5.0 3.3 3.0 0.1 6.1 6.1 5.3 5.2 6.8 6.1 Oct 1.3 4.4 6.7 5.3 3.7 -1.6 4.8 2.9 5.1 6.8 6.1 Oct 1.3 4.4 6.6 7.3 3.1 0.7 3.6 2.3 2.0 6.2 1.4 Aprial 1.4 4.6 7.3 3.1 0.7 3.6 2.3 2.0 6.2 1.4 Aprial 1.4 4.6 7.3 3.1 0.7 3.	108.0 120.0	108.1 110.3		110.7 111.5	170.3 151.5	111.8 113.8	110.6 110.8	108.1 108.0	113.9 114.8	114.9 114.9		
1065	108.1	110.0	120.6	111.8	100.4	111.1	111.9 111.2	110.5	118.4	111.1		May
100.55												
107.7   108.4   123.6   111.7   101.0   110.8   111.4   114.0   114.8   122.0   119.2	105.5	110.7	122.2	109.3	99.0	109.3	111.2	113.4	119.2	112.8 109.9		Aug
1123								115.6		113.3		
JVZA	112.3	108.5	126.3	115.2		112.4	114.0	114.8	122.2	119.2		Dec P
3.1 0.8 4.0 4.5 19.7 2.9 4.7 3.3 5.4 4.8 2000 Dec 4.0 0.9 3.1 1.9 19.2 2.6 3.5 3.4 5.0 2.4 2001 Jan 1.1 2.7 2.0 5.6 3.7 2.3 6.6 1.6 3.5 4.6 4.3 Feb 3.6 1.8 7.3 5.4 1.1 7.1 3.8 4.0 4.8 -0.2 Mar 1.1 7.1 3.8 4.0 4.8 -0.2 Mar 1.1 7.1 3.8 4.0 4.8 -0.2 Mar 1.1 7.1 3.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.8 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	JVZA	JVZB	JVZC	JVZD	JVZE	JVZF	JVZG	JVZH	JVZI	JVZJ	Per cent change	on the year
1.1 27 20 56 372 36 18 35 46 43 Feb Mar 38 40 48 -0.2 Mar 38 31 54 65 18 73 54 11 7.1 38 40 48 -0.2 Mar 38 31 54 65 30 57 45 56 65 65 30 Apr 38 31 54 72 64 0.9 34 50 52 65 18 May 36 25 9.5 3.5 54 58 46 54 64 18 Jun 35 35 35 35 58 38 12 33 55 59 67 31 Aug 35 31 92 35 21 31 31 59 57 68 33 Sep 58 12 11.6 33 47 53 59 57 68 41 Nov Nov 63 30 58 12 11.6 33 47 53 59 35 Dec 38 66 58 41 Nov Nov 64 88 83 27 0.7 0.7 0.1 43 44 63 50 50 Mar 44 62 31 33 33 55 58 58 59 35 50 Mar 44 62 31 33 33 55 58 59 35 59 35 Dec 38 66 58 44 68 32 60 47 36 52 58 21 Feb 58 66 58 44 63 35 50 Mar 44 62 31 33 33 55 58 52 68 61 50 Mar 44 62 31 33 33 55 59 57 68 35 59 35 Dec 38 68 61 32 60 47 36 52 58 21 Feb 58 66 58 44 65 66 58 44 67 36 67 67 67 68 67 67 68 67 67 67 68 67 67 67 67 67 67 67 67 67 67 67 67 67												Dec
38 31 54 65 30 57 45 56 65 30 Apr 48 34 72 64 09 34 50 52 65 18 May 36 25 95 35 54 58 46 54 64 18 Jun 35 35 35 58 38 12 33 55 59 57 68 33 58 95 31 Apr 44 75 37 16 48 29 51 68 29 35 20 48 83 27 07 07 01 43 44 63 50 48 84 22 22 44 37 39 53 25 Mar 44 63 35 46 65 8 46 65 8 46 65 66 58 45 66 65 8 46 65 66 65 8 46 66 73 31 Apr 44 66 73 31 33 35 35 35 35 32 47 66 66 58 45 66 67 32 38 35 36 46 67 32 38 35 55 59 3	1.1	2.7	3.1 2.0	1.9 5.6	37.2	2.6 3.6	1.6	3.5	4.6	2.4 4.3	2001	Feb
48 3.4 7.2 6.4 0.9 3.4 5.0 5.2 6.5 1.8 May 3.6 2.5 9.5 3.5 5.4 5.8 4.6 5.4 6.4 1.8 Jun 2.3 2.7 7.7 5.5 1.3 3.8 5.2 7.1 6.5 -0.1 Jul 3.5 3.5 5.8 3.8 1.2 3.3 5.5 5.9 6.7 3.1 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 2.1 Dec 2.0 4.8 8.3 2.7 0.7 0.1 4.3 4.4 6.3 5.0 Mar 1.7 4.4 6.2 3.1 3.3 3.5 4.3 3.1 6.3 3.5 5.0 Mar 1.7 4.4 6.2 3.1 3.3 3.3 3.5 4.3 3.1 6.3 3.5 2.5 May 2.8 6.6 5.8 8.4 2.2 2.2 4.4 3.7 3.9 5.3 5.9 3.5 Dec 3.5 D												
35 35 58 38 12 33 55 59 67 31 Aug 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 58 12 -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 -5.0 4.7 3.6 5.2 5.8 2.1 Feb 2.0 4.8 8.3 2.7 0.7 0.1 4.3 4.4 6.3 5.0 Mar  1.7 4.4 6.2 3.1 3.3 3.5 4.3 3.1 6.3 3.5 Apr 4.0 2.8 8.4 2.2 2.2 4.4 3.7 3.9 5.3 2.5 May 2.8 6.6 5.8 4.5 -3.2 3.8 3.5 3.3 6.4 2.9 Jun  2.7 4.5 7.0 2.9 3.0 3.9 3.3 0.8 8.0 3.6 Jul 1.9 4.6 7.3 3.1 0.7 3.6 2.3 2.0 6.2 1.4 Aug 0.7 4.6 4.7 4.9 1.3 4.4 1.6 3.0 6.5 0.2 Sep 4.2 3.2 7.3 3.5 2.9 3.0 5.1 6.2 6.7 0.7 Oct 2.1 2.7 8.3 3.6 4.6 3.3 8.1 6.9 6.5 3.9 Nov R 0.5 2.9 6.9 3.6 -1.7 0.7 0.7 2.5 5.4 7.3 4.9 Dec P	4.8	3.4 2.5	7.2	6.4 3.5	0.9 5.4	3.4	5.0	5.2	6.5	1.8		May
53         31         92         35         21         31         59         57         68         33         Sep           1.3         43         68         3.3         -0.1         6.1         5.3         52         6.8         6.1         Oct           3.1         44         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           9.9         3.8         8.6         3.2         -5.0         4.7         3.6         5.2         5.8         2.1         Feb           2.0         4.8         8.3         2.7         0.7         0.1         4.3         4.4         6.3         5.8         2.1         Feb           2.0         4.8         8.3         2.7         0.7         0.1         4.3         3.1         6.3         3.5         Apr	2.3 3.5			5.5 3.8	1.3 1.2	3.8	5.2 5.5					
63 30 58 12 -11.6 33 4.7 53 5.9 3.5 Dec  26 27 7.5 22 -4.8 3.7 4.1 4.8 6.3 5.8 2002 Jan  0.9 3.8 8.6 3.2 -5.0 4.7 3.6 5.2 5.8 2.1  1.7 4.4 6.2 3.1 3.3 3.5 4.3 3.1 6.3 3.5	5.3	3.1	9.2	3.5	2.1	3.1	5.9	5.7	6.8	3.3		Sep
26       27       7.5       22       -4.8       3.7       4.1       4.8       6.3       5.8       2002       Jan         0.9       3.8       8.6       3.2       -5.0       4.7       3.6       5.2       5.8       2.1       Feb         2.0       4.8       8.3       2.7       0.7       0.1       4.3       4.4       6.3       5.0       Mar         1.7       4.4       6.2       3.1       3.3       3.5       4.3       3.1       6.3       3.5       Apr         4.0       2.8       8.4       2.2       2.2       4.4       3.7       3.9       5.3       2.5       May         2.8       6.6       5.8       4.5       -3.2       3.8       3.5       3.3       6.4       2.9       Jun         2.7       4.5       7.0       2.9       3.0       3.9       3.3       0.8       8.0       3.6       Jun         1.9       4.6       7.3       3.1       0.7       3.6       2.3       2.0       6.2       1.4       Aug         0.7       4.6       4.7       4.9       1.3       4.4       1.6       3.0       6.5	1.3 3.1	4.3 4.4	6.8 7.5	3.3 3.7	-0.1 -1.6	6.1 4.8	5.3 2.9	5.2 5.1	6.8	4.1		Nov
1.7       4.4       62       3.1       3.3       3.5       4.3       3.1       6.3       3.5       Apr         4.0       2.8       8.4       2.2       2.2       4.4       3.7       3.9       5.3       2.5       May         2.8       6.6       5.8       4.5       -3.2       3.8       3.5       3.3       6.4       2.9       Jun         2.7       4.5       7.0       2.9       3.0       3.9       3.3       0.8       8.0       3.6       Jul         1.9       4.6       7.3       3.1       0.7       3.6       2.3       2.0       6.2       1.4       Aug         0.7       4.6       4.7       4.9       1.3       4.4       1.6       3.0       6.5       0.2       Sep         4.2       3.2       7.3       3.5       2.9       3.0       5.1       6.2       6.7       0.7       Oct         2.1       2.7       8.3       3.6       4.6       3.3       8.1       6.9       6.5       3.9       Nov R         0.5       2.9       6.9       3.6       -1.7       0.7       2.5       5.4       7.3       4.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2002</td><td></td></t<>											2002	
28 66 58 45 -3.2 38 3.5 3.3 6.4 2.9 Jun  27 4.5 7.0 2.9 3.0 3.9 3.3 0.8 8.0 3.6 Jul  1.9 4.6 7.3 3.1 0.7 3.6 2.3 2.0 6.2 1.4 Aug  0.7 4.6 4.7 4.9 1.3 4.4 1.6 3.0 6.5 0.2 Sep  42 3.2 7.3 3.5 2.9 3.0 5.1 6.2 6.7 0.7 Oct  2.1 2.7 8.3 3.6 4.6 3.3 8.1 6.9 6.5 3.9 Nov R  0.5 2.9 6.9 3.6 -1.7 0.7 2.5 5.4 7.3 4.9 Dec P	0.9 2.0	3.8 4.8	8.6 8.3	3.2 2.7	-5.0 0.7	4.7 0.1	3.6 4.3	5.2 4.4	5.8 6.3	2.1 5.0		
28 66 58 45 -3.2 38 3.5 3.3 6.4 2.9 Jun  27 4.5 7.0 2.9 3.0 3.9 3.3 0.8 8.0 3.6 Jul  1.9 4.6 7.3 3.1 0.7 3.6 2.3 2.0 6.2 1.4 Aug  0.7 4.6 4.7 4.9 1.3 4.4 1.6 3.0 6.5 0.2 Sep  42 3.2 7.3 3.5 2.9 3.0 5.1 6.2 6.7 0.7 Oct  2.1 2.7 8.3 3.6 4.6 3.3 8.1 6.9 6.5 3.9 Nov R  0.5 2.9 6.9 3.6 -1.7 0.7 2.5 5.4 7.3 4.9 Dec P	1.7 4.0			3.1 2.2	3.3 2.2					3.5 2.5		
1.9     4.6     7.3     3.1     0.7     3.6     2.3     2.0     6.2     1.4     Aug       0.7     4.6     4.7     4.9     1.3     4.4     1.6     3.0     6.5     0.2     Sep       4.2     3.2     7.3     3.5     2.9     3.0     5.1     6.2     6.7     0.7     Oct       2.1     2.7     8.3     3.6     4.6     3.3     8.1     6.9     6.5     3.9     Nov R       0.5     2.9     6.9     3.6     -1.7     0.7     2.5     5.4     7.3     4.9     Dec P	2.8	6.6	5.8	4.5	-3.2	3.8	3.5	3.3	6.4	2.9		Jun
42     32     73     35     29     30     51     62     67     07     Oct       2.1     2.7     8.3     36     46     3.3     8.1     69     6.5     3.9     Nov R       0.5     2.9     6.9     3.6     -1.7     0.7     2.5     5.4     7.3     4.9     Dec P	1.9	4.6	7.3	3.1	0.7	3.6	2.3	2.0	6.2	1.4		Aug
	4.2 2.1	3.2 2.7	7.3 8.3	3.5 3.6	2.9 4.6	3.0 3.3	5.1 8.1	6.2 6.9	6.7 6.5	0.7 3.9		Oct Nov R
C B B B D B A A A C variability											Camn	
	± 0.3	± 2. <del>4</del> В	± 3.9 B	± 2.0 B	± 0.3 D	± 4.3 B		± 0.0 A	A A	± ′	variab	ility <sup>c</sup>

Source: Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 819002

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

GREAT BRITAIN SIC 1992	Whole econor	my (Division 01-93)			Public sector					
	Index —	Cha	nge on year (%)		Index	С	hange on year (%)			
995=100	including bonus	Including bonus	Excluding bonus	Bonus effect	including bonus	Including bonus	Excluding bonus	Bonus effect		
1999 Aug Sep	LNMM 117.6 117.6	LOUJ 4.8 4.4	LOJH 3.5 3.5	LOUP 1.3 0.9	LNNI 114.0 114.0	LOUO 3.3 3.6	LOJM 2.9 3.2	LOUR 0.4 0.4		
Oct	118.1	5.1	3.6	1.5	113.9	3.9	3.5	0.4		
Nov	119.1	4.9	3.4	1.5	114.4	4.2	3.8	0.4		
Dec	124.9	6.3	3.6	2.7	115.1	3.9	3.5	0.4		
000 Jan	123.2	6.5	_4.6	1.9	115.1	4.3	3.9	0.4		
Feb	125.3	5.6	4.9	0.7	116.3	4.7	4.6	0.1		
Mar	129.3	5.6	4.5	1.1	115.1	4.1	4.1	0.0		
Apr	122.5	4.3	4.2	0.1	116.7	4.3	4.3	0.0		
May	122.4	3.9	4.6	-0.7	117.0	3.3	3.5	-0.2		
Jun	123.4	3.7	4.4	-0.7	118.0	3.1	3.2	-0.1		
Jul	123.6	3.6	4.2	-0.6	117.4	3.5	3.7	-0.2		
Aug	122.5	4.2	4.3	-0.1	118.0	3.5	3.6	-0.1		
Sep	122.3	4.0	4.2	-0.2	117.7	3.3	3.4	-0.1		
Oct	122.8	3.9	4.4	-0.5	117.6	3.3	3.4	-0.1		
Nov	124.0	4.1	4.6	-0.5	118.5	3.6	3.8	-0.2		
Dec	131.3	5.1	4.6	0.5	120.2	4.5	3.9	0.6		
01 Jan	128.7	4.5	3.8	0.7	119.0	3.4	3.6	-0.2		
Feb	133.9	6.8	4.1	2.7	119.5	2.7	2.9	-0.2		
Mar	134.8	4.3	4.8	-0.5	120.2	4.4	4.7	-0.3		
Apr	128.5	4.9	5.4	-0.5	123.4	5.7	6.2	-0.5		
May	127.7	4.4	5.2	-0.8	123.6	5.6	5.8	-0.2		
Jun	129.3	4.8	5.2	-0.4	124.5	5.5	5.7	-0.2		
Jul	128.9	4.3	5.2	-0.9	125.1	6.6	6.7	-0.1		
Aug	127.8	4.3	5.3	-1.0	125.4	6.3	6.2	0.1		
Sep	127.6	4.4	5.1	-0.7	124.5	5.7	5.8	-0.1		
Oct	128.2	4.4	5.0	-0.6	124.3	5.7	5.8	-0.1		
Nov	128.6	3.7	4.6	-0.9	124.2	4.8	4.8	0.0		
Dec	134.1	2.1	4.4	-2.3	126.4	5.1	5.1	0.0		
002 Jan	132.4	2.9	4.2	-1.3	124.6	4.7	4.7	0.0		
Feb	137.5	2.7	4.2	-1.5	124.4	4.1	4.2	-0.1		
Mar	139.2	3.3	4.3	-1.0	124.9	4.0	3.8	0.2		
Apr	133.4	3.8	4.0	-0.2	127.7	3.5	3.4	0.1		
May	132.5	3.8	3.9	-0.1	128.0	3.6	3.4	0.2		
Jun	134.1	3.7	4.0	-0.3	128.8	3.5	3.3	0.2		
Jul	133.9	3.8	3.8	0.0	129.4	3.4	3.2	0.2		
Aug	132.2	3.4	3.4	0.0	128.5	2.5	2.5	0.0		
Sep	132.2	3.6	3.5	0.1	129.0	3.6	3.6	0.0		
Oct	133.5	4.1	4.1	0.0	131.6	5.8	5.8	0.0		
Nov R	134.5	4.6	4.4	0.2	132.8	7.0	7.0	0.0		
<b>Dec P</b>	<b>138.4</b>	<b>3.3</b>	<b>4.0</b>	<b>-0.7</b>	<b>132.7</b>	<b>5.0</b>	<b>5.1</b>	<b>-0.1</b>		

		Index -	Ch	ange on year (%)		Index —		Change on year (%)		
		including bonus	Including bonus	Excluding bonus	Bonus effect	including bonus	Including bonus	Excluding bonus	Bonus effect	
1999	Aug Sep	LNKX 118.4 118.4	LOUN 5.2 4.6	LOJL 3.7 3.6	<b>LOUQ</b> 1.5 1.0	<b>JJGF</b> 119.0 118.6	<b>JJGG</b> 5.9 4.8	JJGK	JJGN ::	
	Oct Nov Dec	119.2 120.3 127.3	5.4 5.1 6.8	3.6 3.3 3.6	1.8 1.8 3.2	119.0 120.1 129.0	5.7 5.3 7.2			
000	Jan	125.2	7.0	4.8	2.2	126.9	7.6			
	Feb	127.6	5.8	4.9	0.9	130.3	6.2	5.0	1.2	
	Mar	132.9	6.0	4.6	1.4	136.0	6.4	4.6	1.8	
	Apr	123.9	4.3	4.2	0.1	124.6	4.4	4.1	0.3	
	May	123.7	4.0	4.9	-0.9	124.2	3.4	5.1	-1.7	
	Jun	124.7	3.8	4.7	-0.9	125.5	3.2	4.8	-1.6	
	Jul	125.2	3.7	4.4	-0.7	125.8	3.3	4.3	-1.0	
	Aug	123.6	4.4	4.5	-0.1	124.6	4.7	4.9	-0.2	
	Sep	123.4	4.3	4.4	-0.1	123.6	4.2	4.7	-0.5	
	Oct	124.0	4.1	4.7	-0.6	124.0	4.2	5.2	-1.0	
	Nov	125.3	4.2	4.8	-0.6	125.0	4.1	5.2	-1.1	
	Dec	134.0	5.3	4.8	0.5	136.1	5.5	5.1	0.4	
01	Jan	131.0	4.7	3.9	0.8	133.3	5.0	3.4	1.6	
	Feb	137.5	7.8	4.4	3.4	142.0	9.0	4.4	4.6	
	Mar	138.4	4.2	4.9	-0.7	141.2	3.8	5.0	-1.2	
	Apr	129.7	4.7	5.2	-0.5	130.0	4.4	5.2	-0.8	
	May	128.8	4.1	5.1	-1.0	128.8	3.7	4.9	-1.2	
	Jun	130.6	4.7	5.1	-0.4	131.1	4.5	5.1	-0.6	
	Jul	129.9	3.8	4.9	-1.1	130.0	3.3	4.8	-1.5	
	Aug	128.4	3.9	5.0	-1.1	128.6	3.2	4.9	-1.7	
	Sep	128.4	4.1	4.9	-0.8	128.2	3.8	4.9	-1.1	
	Oct	129.1	4.1	4.8	-0.7	129.1	4.1	4.9	-0.8	
	Nov	129.7	3.5	4.6	-1.1	129.6	3.7	4.8	-1.1	
	Dec	136.0	1.5	4.3	-2.8	137.3	0.9	4.3	-3.4	
02	Jan	134.3	2.5	4.0	-1.5	136.3	2.2	4.2	-2.0	
	Feb	140.8	2.4	4.3	-1.9	144.9	2.1	4.3	-2.2	
	Mar	142.8	3.1	4.4	-1.3	144.8	2.6	4.8	-2.2	
	Apr	134.8	3.9	4.2	-0.3	135.3	4.0	4.2	-0.2	
	May	133.7	3.8	4.0	-0.2	134.1	4.1	4.1	0.0	
	Jun	135.4	3.7	4.2	-0.5	136.2	3.9	4.4	-0.5	
	Jul	135.0	3.9	4.0	-0.1	135.2	4.0	4.0	0.0	
	Aug	133.1	3.6	3.6	0.0	133.4	3.7	3.5	0.2	
	Sep	133.0	3.6	3.5	0.1	132.9	3.6	3.4	0.2	
	Oct	133.9	3.7	3.7	0.0	133.9	3.8	3.7	0.1	
	Nov R	134.9	4.0	3.8	0.2	134.9	4.1	3.8	0.3	
	<b>Dec P</b>	<b>139.9</b>	<b>2.9</b>	<b>3.8</b>	<b>-0.9</b>	<b>140.1</b>	<b>2.1</b>	<b>3.6</b>	<b>-1.5</b>	

of which: Private sector servicesa

S48 Labour Market trends March 2003

For further information on the new series, private sector services, please see the article on pp201-8, Labour Market Trends, May 2000.

Revised Provisional

#### EARNINGS Average Earnings Index: main industrial sectors: effect of bonus payments

**E.4** 

Not seasonally adjusted

GREAT I SIC 1992	BRITAIN	Production (Di	visions 10-41)			of which: Manufacturing (Divisions 15-37)						
		Index	Cha	nge on year (%)		Index	С	hange on year (%)				
1995=100	)	including bonus	Including bonus	Excluding bonus	Bonus effect	including bonus	Including bonus	Excluding bonus	Bonus effect			
1999	Aug Sep	LNMO 116.5 116.8	LOUL 3.8 4.2	LOJJ 3.5 3.9	LOUS 0.3 0.3	LNMN 117.0 117.4	LOUK 4.1 4.4	LOJI 3.8 4.3	LOUT 0.3 0.1			
	Oct	118.3	4.3	4.0	0.3	119.0	4.6	4.4	0.2			
	Nov	119.5	4.5	4.1	0.4	120.3	4.8	4.5	0.3			
	Dec	122.8	5.5	3.8	1.7	123.7	6.0	4.2	1.8			
2000	Jan	121.2	5.6	4.3	1.3	121.8	5.8	4.5	1.3			
	Feb	121.6	4.6	4.9	-0.3	122.1	4.6	5.1	-0.5			
	Mar	125.4	4.2	4.8	-0.6	126.1	4.5	5.1	-0.6			
	Apr	122.0	4.0	4.2	-0.2	122.8	4.5	4.6	-0.1			
	May	121.9	4.8	4.2	0.6	122.7	5.2	4.7	0.5			
	Jun	121.8	4.4	4.3	0.1	122.4	4.5	4.7	-0.2			
	Jul	123.0	4.0	4.1	-0.1	124.0	4.4	4.4	0.0			
	Aug	120.9	3.8	3.5	0.3	121.8	4.1	3.7	0.4			
	Sep	121.6	4.1	3.6	0.5	122.6	4.4	3.8	0.6			
	Oct	122.8	3.9	3.5	0.4	123.9	4.2	3.7	0.5			
	Nov	124.7	4.4	3.8	0.6	125.8	4.6	4.0	0.6			
	Dec	128.4	4.5	4.0	0.5	129.6	4.8	4.2	0.6			
2001	Jan	125.4	3.5	4.2	-0.7	126.3	3.7	4.5	-0.8			
	Feb	127.9	5.2	4.3	0.9	128.3	5.1	4.5	0.6			
	Mar	131.8	5.1	4.4	0.7	132.7	5.2	4.6	0.6			
	Apr	128.1	5.0	5.0	0.0	129.0	5.1	5.2	-0.1			
	May	127.3	4.4	5.0	-0.6	128.4	4.6	5.1	-0.5			
	Jun	127.5	4.7	5.0	-0.3	128.2	4.7	5.2	-0.5			
	Jul	128.1	4.2	4.7	-0.5	129.3	4.3	4.8	-0.5			
	Aug	126.3	4.5	4.9	-0.4	127.4	4.6	4.9	-0.3			
	Sep	126.8	4.3	4.5	-0.2	128.0	4.4	4.7	-0.3			
	Oct	127.6	3.9	4.4	-0.5	128.8	4.0	4.4	-0.4			
	Nov	128.1	2.7	3.8	-1.1	129.4	2.8	3.9	-1.1			
	Dec	131.6	2.5	4.0	-1.5	132.9	2.5	4.0	-1.5			
2002	Jan	129.1	3.0	3.6	-0.6	130.1	3.0	3.7	-0.7			
	Feb	130.5	2.0	3.6	-1.6	131.6	2.6	3.7	-1.1			
	Mar	136.3	3.4	3.4	0.0	136.7	3.1	3.5	-0.4			
	Apr	132.3	3.3	3.7	-0.4	133.4	3.4	3.8	-0.4			
	May	131.6	3.4	3.7	-0.3	132.8	3.4	3.9	-0.5			
	Jun	132.3	3.8	3.7	0.1	132.9	3.7	3.8	-0.1			
	Jul	133.0	3.8	3.9	-0.1	134.2	3.8	4.1	-0.3			
	Aug	131.1	3.8	3.6	0.2	132.2	3.7	3.8	-0.1			
	Sep	131.3	3.5	3.7	-0.2	132.3	3.4	3.7	-0.3			
	Oct	132.6	3.9	3.9	0.0	133.8	3.8	4.1	-0.3			
	Nov R	133.5	4.2	3.9	0.3	134.7	4.1	4.0	0.1			
	<b>Dec P</b>	<b>137.5</b>	<b>4.4</b>	<b>4.2</b>	<b>0.2</b>	<b>138.8</b>	<b>4.4</b>	<b>4.4</b>	<b>0.0</b>			

Services (Divisions 50-93)

			Ch	ange on year (%)	
		Index —— including bonus	Including bonus	Excluding bonus	Bonus effect
1999	Aug Sep	LNMP 117.7 117.4	LOUM 5.2 4.5	LOJK 3.5 3.4	LOUU 1.7 1.1
	Oct	117.7	5.3	3.3	2.0
	Nov	118.6	5.1	3.1	2.0
	Dec	125.2	6.4	3.5	2.9
2000	Jan	123.7	6.7	4.7	2.0
	Feb	126.5	5.8	4.8	1.0
	Mar	130.2	5.7	4.3	1.4
	Apr	122.4	4.4	4.0	0.4
	May	122.3	3.4	4.5	-1.1
	Jun	123.5	3.2	4.2	-1.0
	Jul	123.6	3.4	4.1	-0.7
	Aug	122.9	4.4	4.6	-0.2
	Sep	122.0	4.0	4.3	-0.3
	Oct	122.3	3.9	4.7	-0.8
	Nov	123.3	3.9	4.8	-0.9
	Dec	131.8	5.3	4.7	0.6
2001	Jan	129.5	4.7	3.5	1.2
	Feb	136.0	7.5	4.0	3.5
	Mar	135.5	4.1	4.9	-0.8
	Apr	128.2	4.7	5.5	-0.8
	May	127.3	4.1	5.1	-1.0
	Jun	129.3	4.7	5.2	-0.5
	Jul	128.7	4.1	5.3	-1.2
	Aug	127.7	4.0	5.3	-1.3
	Sep	127.2	4.3	5.1	-0.8
	Oct	127.8	4.5	5.1	-0.6
	Nov	128.1	3.9	4.8	-0.9
	Dec	134.3	1.9	4.5	-2.6
2002	Jan	133.1	2.8	4.3	-1.5
	Feb	139.4	2.6	4.3	-1.7
	Mar	139.5	2.9	4.5	-1.6
	Apr	133.2	3.9	4.0	-0.1
	May	132.4	4.0	3.9	0.1
	Jun	134.1	3.8	4.1	-0.3
	Jul	133.6	3.9	3.8	0.1
	Aug	132.1	3.4	3.3	0.1
	Sep	131.9	3.7	3.5	0.2
	Oct	133.3	4.3	4.3	0.0
	Nov R	134.3	4.8	4.7	0.1
	<b>Dec P</b>	<b>138.1</b>	<b>2.8</b>	<b>4.0</b>	<b>-1.2</b>

Source: Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 819002

### **EARNINGS Quarterly projections of the New Earnings Survey**

#### Table E.11

This series is currently undergoing a methodological review. *Labour Market Trends* will notify users of the outcome of the review in due course. Until then, the series will not be updated.

E.12 NEW EARNINGS SURVEY<sup>a</sup>
Average earnings and hours of full-time *manual* employees by industry group

CREAT	AII													ustry g	rou
GREAT BRITAIN	All indust- ries	All index of product-ion indust-ries	All manu- facturing	AII services	Agri- culture, hunting, forestry & fishing	Mining & quarry- ing	Manu- facture of food products; beverages & tobacco	Manu- facture of textiles & textile products; leather	products; publishing	products & man-	Manu- facture of rubber & plastic products	Manu- facture of other non-metal- lic minera products	I & fabric- ated metal	facture of machin- ery & equipment	
SIC 1992	A-Q	С-Е	D	G-Q	A&B	С	DA	DB DC	& printing DE	made fibr DG	es DH	DI	products DJ	DK	
1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	rnings (£s) 268.4 274.4 279.9 291.0 301.3 314.3 328.5 335.0 344.8 359.9 368.2	287.6 293.9 301.9 315.8 327.4 340.9 355.9 368.3 368.9 382.4 391.6	280.8 288.8 297.9 312.4 323.6 337.5 352.6 364.6 365.4 378.5 388.0	250.6 257.6 262.3 269.3 277.3 289.3 302.6 313.0 322.2 337.5 344.3	203.0 213.7 217.7 235.7 241.9 252.1 260.9 272.8 274.0 287.2 310.6	375.5 355.4 334.8 350.8 400.5 408.3 396.0 398.4 416.1 427.1	280.3 288.2 294.0 304.7 315.3 319.2 330.7 338.4 337.9 346.6 358.4	233.1 245.1 248.4 258.7 270.6 276.9 275.5 276.3 296.9 297.7 313.6	308.4 318.9 335.6 348.8 361.8 377.9 394.3 397.2 406.0 418.6 424.6	310.6 322.8 332.3 344.1 346.8 381.8 392.8 397.4 395.2 417.1 433.2	264.0 275.3 285.7 295.6 298.9 318.9 324.0 329.2 336.7 348.2 365.6	265.7 272.3 286.3 300.4 309.8 325.2 340.7 343.7 353.1 360.8 383.1	276.2 283.1 295.7 315.8 326.4 342.5 358.7 366.4 380.7 386.0	275.7 285.1 296.0 319.4 326.1 344.4 356.5 358.3 381.1 395.4 396.9	
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	44.5 44.5 44.7 45.2 44.8 45.1 45.0 44.4 44.3 44.3 43.9	44.0 43.7 44.0 44.8 44.2 44.6 44.4 43.6 43.6 43.5 43.1	43.9 43.7 44.1 44.8 44.2 44.5 44.3 43.5 43.6 43.5 43.1	44.8 44.7 45.1 45.3 45.1 45.2 45.2 44.7 44.4 44.4	46.9 46.8 47.9 47.5 47.8 46.9 47.4 45.8 45.6 47.3	48.7 48.3 49.4 51.9 50.8 52.0 50.1 51.7 49.5 49.4 47.4	45.9 45.5 46.6 46.2 45.0 45.6 45.4 45.4 44.8 44.5 44.5	43.8 44.3 43.9 44.1 44.3 43.5 42.6 43.1 42.7 42.8	42.7 43.0 43.1 43.6 43.7 43.9 43.7 43.5 43.1 42.8 42.5	42.8 43.0 43.1 43.2 42.6 42.3 41.3 41.9 42.1	43.8 44.3 44.8 45.7 44.5 45.1 45.2 44.0 43.6 43.5 43.7	44.9 44.6 45.0 45.3 44.6 44.8 44.6 44.3 44.4 43.8 43.5	44.7 44.4 44.8 45.9 45.4 45.6 45.5 44.4 44.7 44.5 43.8	43.6 43.8 45.4 44.3 44.9 44.0 43.1 43.6 43.8 43.2	
Hourly eat 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	6.21 6.30 6.44 6.70 6.97 7.30 7.54 7.78 8.14 8.39	6.53 6.71 6.85 7.05 7.37 7.64 8.02 8.23 8.45 8.79 9.08	6.39 6.60 6.75 6.97 7.29 7.58 7.96 8.15 8.38 8.71 9.01	5.62 5.80 5.87 5.94 6.13 6.40 6.70 7.01 7.26 7.61 7.83	4.37 4.56 4.70 4.92 5.08 5.27 5.56 5.76 5.99 6.30 6.58	7.68 7.21 6.62 6.75 7.15 7.70 8.14 7.66 8.05 8.43 9.04	6.08 6.37 6.42 6.58 7.00 7.28 7.52 7.54 7.78 8.13	5.33 5.50 5.90 6.15 6.25 6.34 6.49 6.89 6.97 7.33	7.24 7.39 7.82 8.01 8.30 8.59 9.02 9.12 9.42 9.78 10.00	7.23 7.43 7.69 7.97 8.09 8.96 9.29 9.51 9.58 9.97 10.30	6.03 6.19 6.36 6.47 6.70 7.04 7.13 7.46 7.71 8.00 8.37	5.88 6.00 6.22 6.62 6.92 7.27 7.64 7.76 8.23 8.80	6.17 6.37 6.61 6.88 7.18 7.50 7.88 8.03 8.24 8.56 8.80	6.32 6.54 6.74 7.04 7.35 7.67 8.11 8.31 8.73 9.01 9.18	
FEMALE Weekly ea 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2001	170.1 170.1 177.1 182.0 188.3 195.2 201.1 210.8 221.9 229.1 241.8 251.0	174.8 182.2 187.0 199.0 205.0 214.2 224.2 232.0 241.3 251.9 260.9	174.6 181.8 186.7 198.8 205.0 214.1 224.2 231.7 241.0 251.4 260.5	166.4 173.2 177.8 179.8 187.9 191.7 201.6 215.7 222.1 236.8 246.0	150.4 156.2 171.9 179.4 177.9 186.9 187.8 200.1 225.6 227.8	200.4	191.3 199.5 200.6 214.3 218.5 229.4 239.9 243.4 254.4 258.2 267.2	147.4 152.8 156.5 169.5 174.7 180.3 188.2 194.8 203.3 205.0 219.3	196.7 210.4 214.5 234.2 228.2 238.2 250.1 262.8 262.6 300.3 275.1	194.0 203.4 213.2 220.0 234.2 263.2 262.2 272.8 281.4 296.6 303.4	168.9 176.0 183.1 178.1 190.0 206.0 219.6 224.2 234.5 240.9 254.2	176.5 183.2 188.9 209.9 214.2 228.4 213.9 225.0 246.6 259.1 258.0	169.2 176.8 178.3 199.7 195.7 206.2 216.3 205.3 225.3 230.7 241.0	182.4 191.0 202.9 217.1 216.0 225.9 237.7 236.1 254.6 260.5 276.0	
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	39.8 39.8 39.8 40.1 40.3 40.2 40.2 40.2 39.9 39.9 39.9 39.7	40.2 40.3 40.6 40.9 40.7 40.8 40.7 40.4 40.5 40.4 40.2	40.2 40.3 40.6 40.9 40.7 40.8 40.7 40.4 40.5 40.4 40.2	39.5 39.3 39.6 39.7 39.8 39.8 39.5 39.5 39.6 39.4	40.7 41.9 42.2 42.0 41.3 40.9 42.3 41.9 42.0 41.1	40.2	41.6 41.5 41.7 42.0 41.8 41.5 41.5 41.5 41.5 41.4	39.2 39.3 39.5 39.6 39.6 39.4 39.3 39.3 38.9 39.2	39.7 40.6 40.3 41.5 40.5 40.8 40.4 40.3 41.1 39.8	39.9 40.1 40.5 40.7 41.7 41.6 40.5 40.7 39.8 40.2 39.5	41.3 41.0 41.6 40.8 42.2 42.0 42.4 41.6 42.0 41.5	40.6 40.4 40.3 40.7 41.0 40.1 40.0 40.2 41.0 40.4 40.4	40.5 40.8 41.1 41.8 40.9 41.4 41.0 40.6 41.6 41.1	40.2 41.0 41.3 40.8 41.0 40.9 39.9 40.3 39.9 39.5	
Hourly ear 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	rnings (£s) 4.28 4.43 4.53 4.64 4.81 4.99 5.23 5.56 5.74 6.06 6.34	4.35 4.53 4.61 4.87 5.04 5.26 5.52 5.75 5.97 6.23 6.50	4.34 4.52 4.60 4.87 5.04 5.26 5.52 5.74 5.96 6.21 6.48	4.23 4.34 4.46 4.45 4.63 4.79 5.04 5.45 5.62 5.98 6.25	3.74 3.76 4.15 4.27 4.33 4.50 4.44 4.76 5.38 5.54		4.60 4.81 4.82 5.11 5.24 5.49 5.78 5.87 6.14 6.24 6.46	3.75 3.91 3.97 4.27 4.42 4.56 4.78 4.96 5.17 5.28 5.59	4.94 5.19 5.30 5.65 5.65 5.86 6.15 6.50 6.53 7.24 6.91	4.86 5.08 5.29 5.40 5.62 6.32 6.47 6.71 7.08 7.39 7.68	4.10 4.30 4.41 4.39 4.53 4.93 5.18 5.41 5.59 5.81 6.14	4.32 4.54 4.69 5.16 5.24 5.70 5.35 5.60 6.02 6.42 6.45	4.79 4.98	4.55 4.75 4.95 5.26 5.29 5.52 5.81 5.92 6.31 6.53 6.98	
ALL Weekly ea 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	z50.8 250.8 256.6 261.7 271.5 281.1 292.9 307.3 315.0 324.5 338.9 347.7	266.8 273.5 280.1 293.6 304.9 318.4 333.6 337.7 348.8 362.6 372.3	259.6 267.9 275.7 289.8 300.8 314.6 329.9 333.7 345.0 358.4 368.7	233.3 239.8 244.4 249.7 257.2 267.4 280.7 292.0 300.3 315.0 322.3	198.1 208.3 213.3 230.1 235.5 245.5 252.4 264.5 268.7 281.7 306.2	372.8 355.2 333.7 350.3 366.5 398.9 403.8 392.5 397.2 415.6 427.1	257.2 265.3 269.8 281.5 291.3 296.8 307.4 315.4 315.7 325.0 336.8	185.9 195.4 199.1 211.1 220.8 227.6 231.5 235.5 251.9 254.9 274.3	287.1 299.6 314.4 329.1 338.7 354.6 372.4 375.6 381.6 402.0 404.4	288.8 299.4 307.7 314.3 320.8 355.3 367.8 370.8 373.1 391.0 403.3	247.1 258.1 265.6 274.4 280.0 300.3 307.6 313.5 321.8 331.3 351.9	253.9 259.4 271.9 287.0 295.5 311.2 323.0 330.0 340.6 351.3 369.3	267.6 274.8 286.9 306.8 317.7 333.4 349.6 347.4 359.8 371.1 377.3	266.8 276.6 287.3 310.3 316.6 334.0 347.1 350.2 372.8 386.7 388.8	
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	43.7 43.5 43.8 44.3 44.0 44.2 44.1 43.6 43.5 43.5 43.2	43.3 43.1 43.4 44.1 43.6 43.9 43.7 43.0 43.1 43.1 42.7	43.2 43.0 43.4 44.0 43.5 43.8 43.7 43.0 43.1 43.0 42.6	43.8 43.6 44.0 44.1 44.0 44.0 43.6 43.3 43.4 43.0	46.3 46.4 47.3 46.9 47.1 46.4 46.8 45.4 45.2 46.8	48.5 48.2 49.1 51.9 50.8 51.9 49.9 51.6 49.4 49.4	44.7 44.4 44.5 45.1 44.2 44.7 44.4 44.2 44.0 43.8 43.5	41.3 41.6 41.7 41.6 41.7 41.9 41.4 40.9 41.3	42.1 42.6 42.6 43.2 43.1 43.4 43.3 43.0 42.6 42.6 42.1	42.3 42.4 42.5 42.6 42.4 41.9 41.6 41.5	43.3 43.7 44.2 44.8 44.1 44.6 43.3 43.2 43.4	44.3 44.0 44.1 44.1 44.1 44.0 43.8 44.0 43.5 43.2	44.4 44.1 44.5 45.6 45.1 45.3 45.2 44.2 44.5 44.3 43.6	43.3 43.6 45.0 44.0 44.6 43.7 42.9 43.4 43.6 42.9	
Hourly ear	rnings (£s) 5.76	6.15	6.00	5.37	4.32	7.64	5.70	4.51	6.82	6.80	5.70	5.68	6.02	6.16	
1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	5.92 6.01 6.13 6.37 6.63 6.96 7.23 7.46 7.80 8.06	6.33 6.44 6.67 6.97 7.25 7.63 7.85 8.09 8.42 8.72	6.21 6.34 6.58 6.88 7.18 7.56 7.77 8.00 8.33 8.64	5.53 5.62 5.65 5.83 6.07 6.70 6.93 7.28 7.51	4.49 4.65 4.86 5.01 5.20 5.44 5.66 5.93 6.23 6.56	7.23 6.63 6.74 7.15 7.69 8.07 7.61 8.03 8.42 9.04	5.98 6.02 6.23 6.58 6.65 6.92 7.14 7.24 7.42 7.75	4.71 4.77 5.07 5.30 5.43 5.59 5.75 6.10 6.23 6.64	7.00 7.40 7.62 7.86 8.17 8.61 8.73 8.95 9.44 9.60	6.98 7.20 7.38 7.53 8.38 8.77 8.92 9.11 9.43 9.72	5.88 5.99 6.13 6.34 6.72 6.84 7.17 7.41 7.67 8.11	5.79 6.01 6.42 6.69 7.06 7.35 7.53 7.75 8.07 8.56	6.02 6.22 6.45 6.73 7.04 7.35 7.73 7.87 8.08 8.39 8.64	6.39 6.58 6.89 7.18 7.50 7.93 8.16 8.59 8.86 9.04	

The New Earnings Survey is conducted in April each year and is based on a 1 per cent sample of employees in employment in Great Britain. For full details, see New Earnings Survey 2001 (available from the National Statistics website at www.statistics.gov.uk).

#### E.12 NEW EARNINGS SURVEY<sup>a</sup> Average earnings and hours of full-time *manual* employees by industry group

Aver	age e	arnıng	is and	hours	of fu	II-time	manı	<i>ıal</i> em	ployee	es by	indust	ry gro	up	<u> </u>
Manu- facture of elec- trical & optical equipmer	Manu- facture of trans- port equipmen	Other manu- facturing	Electricity gas & water supply	, Construct- ion	Wholesald & retail trade; repair of motor vehicles	Hotels and restaur- ants	Transport, storage & comm- unication	Financial intermedi- ation	Real estate, renting & busi- ness activities	Public admin & defence; compul- sory socia security	Education al	Health & social work	Other commun- ity, social & personal service activities	GREAT BRITAIN
DL	DM	DD,DF,DN	<u>E</u>	<u>F</u>	G	<u>H</u>	<u> </u>	<u>J</u>	<u>K</u>	<u> </u>	<u>M</u>	<u>N</u>	<u>o</u>	SIC 1992
272.9 283.1 280.7 290.7 306.0 314.1 327.4 329.3 343.9 359.0 363.6	308.5 314.8 330.6 349.6 362.9 378.7 406.0 401.8 417.6 433.4 440.1	264.2 262.9 265.2 274.7 286.1 290.5 304.2 308.2 322.9 333.9 351.8	334.7 352.5 369.0 373.9 399.7 401.2 418.6 440.5 453.8 464.1 489.1	274.7 275.0 279.4 295.1 308.2 324.8 342.3 351.3 371.5 393.9 411.1	233.1 241.7 249.1 255.9 264.1 275.1 292.2 299.4 305.7 318.8 335.5	189.2 190.7 188.2 199.2 203.3 213.9 227.0 230.5 242.2 249.3 262.1	282.6 292.7 299.6 305.3 314.9 328.4 344.0 359.6 368.8 386.7 381.5	322.7 321.4 321.5 347.2 373.8 381.6 394.8 377.9 394.3 417.1 420.1	257.5 258.6 260.1 270.7 277.5 292.4 302.7 312.3 322.0 340.8 346.6	234.0 256.4 259.6 257.6 275.4 281.2 289.0 307.5 310.7 329.8 333.5	218.4 227.9 232.2 231.5 268.7 277.9 285.2 293.5 305.1 324.4	217.4 225.3 228.1 230.6 242.2 250.7 264.4 267.7 284.9 295.3 308.2	239.5 246.1 250.2 259.4 264.4 280.2 289.0 300.8 301.9 315.9 340.8	MALE ekly earnings (£s) 1992 1993 1994 1996 1996 1997 1998 1999 2000 2001 2002
43.0 42.8 43.4 43.5 43.5 42.6 41.7 42.1 42.0 41.2	43.0 42.2 42.9 44.0 43.0 43.4 44.3 42.8 43.0 42.8 42.2	44.1 43.4 44.5 44.6 44.4 44.7 44.5 44.2 44.4 44.2 44.1	42.0 42.0 41.9 42.5 42.6 42.1 42.5 42.8 41.4 42.3 42.6	45.0 44.7 45.3 46.1 45.8 46.9 46.9 46.6 46.6 45.7	43.7 43.9 44.1 44.4 44.4 44.0 44.3 43.9 43.8 43.7 43.9	41.9 42.0 41.9 42.2 42.1 41.9 42.5 42.1 41.8 42.0 42.3	47.1 46.8 47.3 47.8 47.6 48.5 48.0 47.5 47.4 46.9 45.8	42.6 41.8 42.9 42.2 42.5 42.1 42.5 39.9 39.5 41.2 41.6	46.3 46.4 46.9 46.8 46.4 46.7 46.4 45.5 45.1 45.6 45.5	42.1 41.7 42.0 41.4 42.4 42.3 41.9 42.2 41.3 41.2 40.8	43.1 42.6 42.5 41.9 41.7 41.5 41.7 40.2 40.3	42.4 42.2 42.0 41.7 42.4 42.1 41.8 42.0 42.4	43.2 43.2 44.2 44.0 44.3 44.8 44.8 43.5 43.4 43.7	Hours worked 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
6.36 6.58 6.56 6.70 7.04 7.22 7.68 7.89 8.17 8.55 8.82	7.18 7.47 7.71 7.95 8.28 8.73 9.17 9.39 9.71 10.12 10.44	5.97 6.07 5.94 6.16 6.44 6.50 6.83 6.97 7.28 7.55 7.98	7.98 8.42 8.90 8.81 9.38 9.45 9.85 10.30 10.96 10.96 11.49	6.08 6.15 6.16 6.39 6.71 6.92 7.29 7.56 7.97 8.46 8.97	5.36 5.52 5.65 5.76 5.91 6.26 6.59 6.84 6.98 7.29 7.63	4.52 4.56 4.67 4.71 4.83 5.10 5.34 5.48 5.78 5.97 6.25	6.01 6.28 6.35 6.38 6.60 6.77 7.17 7.56 7.78 8.25 8.34	7.51 7.71 7.55 8.25 8.76 9.07 9.28 9.46 9.98 10.13 10.10	5.61 5.64 5.79 5.99 6.27 6.53 6.86 7.15 7.50 7.63	5.58 6.15 6.19 6.23 6.50 6.66 6.90 7.30 7.54 8.01 8.18	5.47 5.52 5.83 6.48 6.67 7.00 7.30 7.59	5.45 5.50 5.81 5.92 6.26	5.73 5.74 5.89 6.03 6.33 6.47 6.72 6.94	irly earnings (£s) 1992 1993 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
181.6 185.5 191.1 197.4 207.5 207.9 224.9 231.6 238.6 247.9 250.1	207.7 223.0 235.8 251.4 257.5 276.8 284.1 283.8 281.4 291.1 319.7	174.1 182.4 183.5 195.2 209.2 207.7 218.6 224.8 234.3 250.1 258.6	201.3 214.0	174.0 187.6  	156.8 169.0 170.6 169.8 185.4 194.1 203.6 215.3 216.2 230.3 238.2	138.1 139.5 145.6 148.8 156.7 160.5 170.8 180.5 187.5 196.5 209.1	246.3 274.6 278.0 284.8 286.7 278.3 292.7 311.5 323.9 336.9 340.0	215.7 197.1  	169.6 175.4 178.6 185.5 199.8 205.3 211.9 221.5 234.5 250.7 252.7	192.3 195.9 195.7 204.4 214.6 218.5 232.2 232.3 240.1 246.9 275.3	153.5 157.3 158.0 167.7 167.3 197.1 203.7 223.0 228.4 235.5 250.7	164.3 168.1 173.4 172.7 177.1 178.5 187.2 199.5 204.5 221.5 230.1	141.7 153.8 159.5 161.2 166.6 176.0 178.1 197.4 207.8 215.5 228.4	FEMALE 9kly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
40.4 40.4 40.7 40.9 40.5 40.5 40.7 40.2 40.1 40.2 39.6	40.6 40.1 41.8 42.0 41.4 42.1 41.4 40.1 40.4 40.3 40.1	40.3 40.3 41.1 41.0 41.0 40.9 40.8 40.5 40.5 40.6 40.3	38.0 37.0 38.7 	40.7 40.0 40.5 41.5 41.7 43.8 	39.7 40.3 40.1 39.5 40.0 40.3 39.9 39.2 39.5 39.7	39.1 38.8 39.1 39.4 39.4 39.2 39.4 39.3 39.4 39.7	42.5 42.0 42.3 42.0 42.4 42.2 42.0 41.5 41.8 41.5	38.0 39.2 38.2 37.8 37.9 37.5 	40.6 40.4 40.7 40.6 41.5 41.8 41.4 40.4 40.6 40.9 40.5	40.3 39.1 38.9 39.5 39.6 39.4 39.6 38.6 38.5 38.6 38.2	38.1 37.9 37.5 38.8 38.6 38.3 38.0 37.6 37.8	38.8 38.5 39.0 39.5 39.1 39.3 39.1 39.3 39.6 39.3	38.9 39.5 39.6 39.6 40.0 39.7 39.6 39.8 39.4 39.3 39.2	Hours worked 1992 1993 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
4.50 4.58 4.71 4.83 5.13 5.13 5.52 5.76 5.96 6.17 6.31	5.13 5.57 5.60 5.99 6.18 6.87 7.07 6.97 7.23 7.98	4.34 4.53 4.46 4.78 5.12 5.10 5.35 5.55 5.78 6.16 6.45	5.30    	5.57 	3.97 4.20 4.27 4.30 4.63 4.81 5.06 5.44 5.51 5.84 5.99	3.61 3.66 3.79 3.98 4.07 4.30 4.55 4.77 4.99 5.29	5.48 5.81 5.92 6.25 6.29 6.52 6.98 7.52 7.72 8.10 8.39		4.35 4.42 4.60 4.82 4.92 5.08 5.48 5.79 6.17 6.27	4.78 5.02 5.04 5.18 5.43 5.57 5.89 6.09 6.29 6.40 7.20	4.21 4.31 4.35 5.05 5.32 6.01 6.01 6.29	4.52 4.39 4.52 4.56 4.75 5.10 5.20 5.57	Hou 3.69 3.89 4.04 4.07 4.17 4.45 4.45 4.50 4.94 5.29 5.48 5.83	rly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001
245.1 255.0 254.3 262.5 274.5 282.3 297.3 301.2 313.7 328.4 330.7	302.1 309.3 324.6 343.4 356.4 372.5 399.2 394.5 409.4 425.5 433.3	251.4 251.8 252.1 263.2 275.4 280.7 293.7 298.1 312.9 324.9 342.2	332.4 350.2 367.2 372.5 398.5 399.6 416.2 439.5 453.3 463.0 485.8	273.7 273.9 278.4 293.9 307.0 323.4 340.9 350.9 371.0 393.0 410.3	223.4 232.2 238.1 244.5 253.5 264.3 280.3 287.7 293.6 306.9 322.2	165.5 167.5 169.9 177.1 182.4 190.6 203.6 210.3 219.2 226.8 240.5	280.0 291.3 297.9 303.8 312.5 324.6 340.0 355.7 365.2 382.3 377.6	305.2 301.5 307.1 323.8 349.7 355.6 367.3 353.6 409.8 395.4	247.7 249.1 249.5 258.5 266.2 278.2 289.1 298.2 308.0 326.0 331.9	226.6 246.5 249.7 247.4 264.7 271.4 280.7 296.9 301.1 317.3 325.4	197.2 205.4 208.4 210.8 220.0 224.3 254.8 266.0 273.4 283.1 303.2	186.6 191.9 195.9 194.3 201.5 208.1 218.9 227.8 237.7 252.2 262.2	Wee 216.8 223.7 227.6 237.0 241.8 249.1 258.3 273.8 275.3 285.7 309.1	ALL 9kly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
42.2 42.1 42.2 42.7 42.5 42.6 42.1 41.3 41.5 41.5 40.8	42.8 42.1 42.8 43.9 42.9 43.3 44.1 42.6 42.9 42.7 42.1	43.5 42.9 44.0 44.1 44.0 44.2 44.1 43.8 43.9 43.8 43.7	41.9 41.8 42.4 42.6 42.0 42.4 42.7 41.4 42.3 42.5	44.9 44.6 45.2 46.0 45.8 46.8 46.9 46.4 46.5 46.5	43.2 43.4 43.6 43.7 43.8 43.5 43.8 43.4 43.4 43.1 43.2 43.3	40.6 40.5 40.7 41.0 40.9 40.7 41.2 41.0 40.8 40.9 41.2	46.8 46.5 47.0 47.4 47.3 48.1 47.6 47.0 46.5 45.3	41.9 41.4 42.4 41.7 41.3 41.6 39.7 39.3 	45.7 45.7 46.2 45.9 45.7 45.9 45.6 44.7 44.3 44.8 44.7	41.8 41.3 41.5 41.0 41.9 41.8 41.6 41.7 40.9 40.8	41.5 41.2 40.9 40.8 40.6 40.7 40.0 39.5 39.4 39.6	40.3 40.1 40.3 40.4 40.1 40.5 40.5 40.2 40.4 40.7 40.5	422 42.4 43.1 43.2 43.0 42.9 43.3 43.5 42.4 42.2 42.4	Hours worked 1992 1993 1994 1995 1996 1997 1988 1999 2000 2001 2001
5.81 6.02 6.03 6.16 6.45 6.62 7.07 7.30 7.56 7.91 8.11	7.06 7.36 7.58 7.83 8.15 8.61 9.05 9.26 9.55 9.97 10.31	5.76 5.86 5.72 5.98 6.27 6.35 6.67 6.81 7.12 7.41 7.83	7.94 8.38 8.87 8.79 9.36 9.42 9.81 10.29 10.95 10.95 11.45	6.06 6.13 6.15 6.38 6.70 6.90 7.27 7.56 7.97 8.45 8.97	5.19 5.36 5.47 5.58 5.75 6.08 6.40 6.66 6.80 7.11 7.42	4.11 4.16 4.30 4.32 4.46 4.67 4.93 5.12 5.37 5.57 5.87	5.98 6.25 6.33 6.37 6.58 6.76 7.16 7.56 7.77 8.23 8.35	7.33 7.34 7.32 7.83 8.34 8.61 8.84 8.92 9.40	5.49 5.52 5.53 5.64 5.83 6.07 6.33 6.67 6.95 7.31 7.44	5.44 5.98 6.02 6.04 6.32 6.50 6.76 7.15 7.38 7.79 8.05	5.15 5.39 6.02 6.27 6.66 6.92 7.20	4.82 5.03 5.14 5.40 5.66 5.87 6.16	Hou 5.21 5.34 5.38 5.50 5.63 5.82 5.97 6.29 6.51 6.78 7.30	rly earnings (£s) 1992 1993 1994 1996 1996 1997 1998 1999 2000 2001 2002

Source: New Earnings Survey and Average Earnings Index Customer Helpline: 01633 819 024

# E.13 NEW EARNINGS SURVEY<sup>a</sup> Average earnings and hours of full-time *non-manual* employees by industry group

GREAT BRITAIN SIC	All indust- ries	All index of production industries	All manu- facturing	All services	Agri- culture, hunting, forestry & fishing		Manu- facture of food products; beverages & tobacco	leather	Manu- facture of pulp, paper & products; publishing & printing	products	Manu- facture of rubber & plastic products	Manu- facture of other non-metal- lic mineral products		Manu- facture of machin- ery & equipment
1992 MALE	A-Q	C-E	<u>D</u>	G-Q	A&B	<u> </u>	DA	DB DC	DÉ	DG	DH	DI .	ĎĴ	DK
Weekly ear 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	rnings (£s) 400.8 418.9 430.1 445.4 464.0 483.5 506.1 525.5 550.9 582.4 610.4	412.8 431.7 443.6 461.2 487.3 497.0 532.2 547.6 569.3 598.1 621.0	404.5 424.9 436.2 453.5 479.6 489.2 525.9 541.6 562.1 592.4 615.5	398.0 416.4 427.7 442.4 458.9 482.7 500.6 518.5 547.0 579.3 608.2	298.5 306.5 323.9 347.9 363.8 387.8 388.2 404.1 402.3 415.5 446.2	562.1 565.1 606.7 591.3  621.0 684.4 646.2 735.6 790.7 852.9	424.5 450.6 456.5 474.4 536.8 522.1 575.9 603.2 600.7 606.2 642.3	353.3 364.5 375.6 379.5 397.6 417.4 420.2 429.7 481.1	426.6 450.3 462.3 474.7 515.0 506.6 550.0 546.7 596.3 622.8 625.8	455.5 475.2 497.8 525.5 537.2 564.3 601.4 635.1 642.3 690.0 697.8	363.7 383.6 400.4 411.6 439.3 449.5 470.8 513.9 521.3 544.0 566.9	362.9 373.6 365.4 402.6 417.0 440.5 473.0  516.9	364.1 378.9 396.2 427.3 446.5 443.5 497.0 491.4 510.5 524.4 562.6	375.0 391.0 410.2 438.5 456.5 483.8 508.4 505.4 523.5 541.9 566.2
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	38.7 38.6 38.8 39.1 39.1 39.1 39.1 39.0 38.9 39.0 38.9	39.4 39.3 39.6 39.9 39.8 39.7 39.8 39.5 39.5 39.6 39.5	39.5 39.4 39.7 40.0 39.9 39.8 39.8 39.6 39.6 39.7 39.5	38.3 38.5 38.7 38.8 38.8 38.8 38.7 38.6 38.6 38.6	41.8 40.5 41.4 43.1 42.6 43.0 42.8 42.0 43.5 43.5	41.5 40.2 39.2 40.3 40.3 40.3 41.3 39.9 41.5	39.5 39.6 39.9 39.8 39.6 39.5  39.7 39.6 40.3 40.3	40.1 40.0 40.6 40.3 40.5 39.9 39.8 40.0 	38.5 38.2 38.6 38.8 38.6 39.1 38.9 38.8 38.5 38.5	38.8 38.8 38.7 38.8 38.6 38.1 38.2 38.4 38.3 38.3	40.1 40.2 40.9 40.6 40.9 40.9 40.3 40.2 40.4 40.2	39.1 39.4 40.0 40.4 39.8 39.8 39.6  40.1	39.7 39.9 39.8 40.6 40.3 40.3 39.9 40.5 40.8 40.4	39.8 39.6 40.1 40.3 40.1 40.2 40.1 39.9 39.7 40.0 39.9
Hourly ear 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	nings (£s) 10.21 10.68 10.94 11.37 11.83 12.33 12.90 13.49 14.14 14.95 15.62	10.28 10.78 11.02 11.52 12.16 12.50 13.33 13.85 14.39 15.08 15.68	10.06 10.59 10.82 11.30 11.95 12.28 13.17 13.68 14.19 14.92 15.54	10.24 10.71 10.97 11.40 11.80 12.40 12.86 13.40 14.14 14.99 15.68	6.67 7.45 7.89 8.14 8.62 8.96 9.40 9.42 9.88	13.42 13.61 14.97  15.47 16.52 16.27 	10.81 11.22 11.52 11.92 13.59 13.22  15.18 15.15 15.02 15.81	8.41 8.72 8.37 9.20 9.76 9.98 10.35 10.73 11.98	10.41 11.21 11.68 12.05 13.07 13.03 14.05 14.07 15.40 16.12 16.10	11.64 12.16 12.52 13.58 13.76 14.56 15.55 16.62 16.75 17.94 18.16	8.76 9.24 9.78 10.03 10.60 11.09 11.48 12.72 12.97 13.45 14.15	9.05 9.10 8.81 9.99 10.51 11.11 11.98 	8.89 9.03 9.44 10.52 10.96 10.95 12.28 12.21 12.47 12.78 13.87	9.19 9.77 10.13 10.85 11.34 11.98 12.66 12.63 13.16 13.58 14.17
FEMALE Weekly eal 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	rnings (£s) 256.5 269.2 278.9 289.0 302.4 317.8 330.1 346.9 364.5 388.8 405.2	243.1 258.5 268.4 281.9 295.0 305.4 321.6 344.1 360.8 390.6 408.3	238.6 254.0 264.0 276.7 289.4 300.0 317.2 341.5 358.4 389.5 408.1	259.2 271.8 281.3 290.6 304.0 321.5 332.2 347.6 365.8 389.5 406.0	222.3 216.7 230.6  253.3 250.2 268.2 262.2 280.4 293.7	298.0 290.1  	228.6 258.6 261.0 276.6 297.8 303.5 322.1 342.6 370.9 396.3 394.2	210.9 218.0 221.0 233.9 243.3 261.4 273.0 283.8 301.0  324.5	261.8 282.1 300.9 310.3 324.1 344.7 356.8 374.0 382.0 419.7	279.0 299.5 309.1 318.1 333.0 326.1 344.2 407.0 441.9 459.8 483.4	218.8 224.2 241.6 258.3 262.6  273.6 282.9 286.7 319.3 336.2	208.8 208.5 216.5 227.8 228.4 235.4 255.0 280.2 284.6 305.7 309.0	201.5 211.5 217.5 230.9 243.6 260.8 269.5 276.4 301.2 324.6 337.0	213.9 221.5 225.2 253.4 264.2 275.6 298.4 314.4 328.9 348.3 355.5
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	36.8 36.9 37.1 37.0 37.1 37.1 37.0 37.0 37.0 37.0 37.1	37.7 37.7 37.8 37.8 37.9 37.8 37.9 37.9 37.8 37.9	37.7 37.7 37.8 37.8 37.9 37.8 37.9 37.9 37.9 37.8	36.6 36.8 37.0 36.9 36.9 36.9 36.9 36.9 36.9 37.0	37.6 37.5 37.9 38.5 37.9 37.9 39.0 39.4 38.7 38.9 38.8	37.3 37.3 36.9 37.6 37.1 37.9	37.7 37.5 37.6 37.5 38.2 37.9 38.1 38.2 37.8 38.0 37.9	38.2 38.1 38.6 38.0 38.1 38.1 38.1 37.9	36.8 36.9 36.8 36.8 36.9 37.0 37.2 36.9 37.1	37.6 37.5 37.4 37.6 37.6 37.5 37.6 37.6 37.5 37.6 37.5	37.8 38.0 38.1 38.7 38.8 38.2 38.4 38.4 38.2 38.6 38.1	37.7 38.0 37.8 37.8 37.4 38.3 38.3 38.5 38.5 38.5	37.4 37.7 37.7 37.7 37.8 37.4 37.7 37.5 37.8 37.8 37.8	37.5 37.6 37.9 38.5 38.6 38.4 38.2 38.2 38.2 38.2
Hourly ear 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	nings (£s) 6,90 7,23 7,45 7,79 8,16 8,56 8,90 9,37 9,37 10,48 10,92	6.42 6.83 7.09 7.46 7.79 8.08 8.49 9.09 9.56 10.30 10.79	6.29 6.71 6.96 7.32 7.64 7.94 8.38 9.02 9.49 10.27 10.78	6.99 7.32 7.53 7.86 8.22 8.69 8.99 9.42 9.89 10.53 10.96	5.72 5.85 6.15  6.42 6.78 6.70 7.10 7.45	8.03   	6.06 6.81 6.95 7.41 7.81 8.02 8.45 8.98 9.82 10.43 10.42	5.52 5.64 5.66 6.17 6.39 6.84 7.17 7.45 7.90	7.00 7.64 8.09 8.46 8.81 9.36 9.61 10.04 10.33	7.41 7.94 8.25 8.40 8.79 8.68 9.15 10.83 11.79 12.24 12.91	5.68 5.76 6.11 6.67 6.78  7.24 7.50 7.60 8.33 8.83	5.21 5.57 5.65 6.01 5.97 6.25 6.62 7.30 7.38 7.94 8.08	5.38 5.54 5.77 6.12 6.46 6.94 7.15 7.38 8.59 8.79	5.58 5.80 5.89 6.57 6.85 7.19 7.75 8.25 8.61 9.09 9.30
ALL Weekly ear 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	rnings (£s) 334.8 350.0 360.5 373.3 389.3 406.8 425.2 443.3 465.1 492.8 515.4	363.3 380.2 390.9 408.9 430.8 438.4 468.2 486.9 508.4 535.9 559.7	356.9 375.2 385.5 402.8 424.4 432.1 463.2 482.7 502.9 532.9 556.5	327.7 343.1 354.0 366.0 380.8 402.4 416.9 433.4 456.9 484.7 507.2	275.0 279.0 294.3 324.6 332.9 350.5 348.2 362.5 354.7 367.8 392.5	500.6 496.7 533.5 526.6  548.4 607.9 574.8 650.4 694.8 772.5	355.5 382.5 388.2 411.0 464.8 442.4 478.1 509.3 525.1 535.9 559.9	295.9 303.4 313.8 322.1 332.2 356.9 361.4 370.0 409.6 441.0 435.5	363.6 382.8 397.9 408.4 435.0 438.4 469.5 475.2 509.0 541.0 563.3	403.6 422.8 439.4 462.3 474.8 477.5 507.7 562.0 577.9 612.6 619.9	322.0 333.7 349.8 368.2 388.7 384.9 410.2 445.4 452.7 479.6 501.8	319.5 326.5 321.1 351.5 358.4 373.9 398.3  436.0	323.6 338.0 353.9 380.4 397.9 399.3 443.2 441.1 462.5 480.2 512.4	339.1 354.1 367.7 397.7 414.0 437.8 463.3 466.0 485.2 502.3 525.9
Hours wor 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	ked 37.8 37.8 38.0 38.1 38.2 38.2 38.1 38.1 38.1 38.1 38.1 38.1	38.9 38.8 39.0 39.3 39.1 39.2 39.0 39.0 39.1 39.0	38.9 38.9 39.1 39.3 39.2 39.2 39.1 39.0 39.2 39.0	37.4 37.5 37.7 37.8 37.9 37.8 37.8 37.8 37.8 37.8	40.3 39.4 40.0 41.8 41.2 41.5 41.6 41.1 40.8 41.8	40.4 39.4 38.6 39.6 39.5 39.6 40.5 39.5	38.8 38.8 39.1 39.0 39.2 38.9 39.1 39.1 39.0 39.5 39.5	39.3 39.2 41.0 39.6 39.4 39.5 39.2 39.1 39.1 39.0 38.9	37.8 37.7 37.9 38.0 37.9 38.1 38.2 38.2 38.0 38.0 38.0	38.4 38.3 38.4 38.2 37.9 38.0 38.1 38.1 38.0	39.4 39.5 39.5 40.2 40.1 40.0 40.2 39.8 39.6 39.9 39.6	38.7 39.0 39.3 39.7 39.1 39.0 39.2 	39.1 39.3 39.3 39.9 39.6 39.7 39.4 40.1 40.0	39.3 39.1 39.6 39.9 39.8 39.8 39.6 39.4 39.7 39.6
Hourly ear 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002	nings (£s) 8.68 9.09 9.34 9.76 10.17 10.63 11.11 11.64 12.21 12.94 13.51	9.14 9.61 9.86 10.38 10.92 11.19 11.91 12.47 13.02 13.69 14.31	8.97 9.46 9.71 10.20 10.74 11.01 11.78 12.35 12.87 13.60 14.22	8.58 8.98 9.24 9.65 10.03 10.59 10.98 11.46 12.08 12.83 13.38	6.35 6.88 7.26 7.74 8.16 8.30 8.23 8.87 8.50 8.64 9.06	12.11 12.15 13.30 13.23  13.84 14.94 14.58 17.24	9.04 9.62 9.93 10.52 11.86 11.35 12.23 13.00 13.44 13.54 14.09	7.20 7.42 7.28 8.05 8.38 8.79 9.10 9.42 10.41 11.27 11.12	9.07 9.75 10.25 10.64 11.33 11.53 12.26 12.45 13.40 14.19 14.75	10.37 10.90 11.20 12.03 12.26 12.45 13.23 14.79 15.19 16.05 16.28	7.88 8.16 8.61 9.10 9.54 9.72 10.25 11.25 11.47 12.03 12.69	7.96 8.07 7.87 8.90 9.12 9.58 10.18  11.05	8.01 8.17 8.61 9.52 9.93 10.03 11.12 11.13 11.49 11.90 12.78	8.40 8.93 9.19 9.93 10.37 10.94 11.64 11.75 12.29 12.69 13.27

a The New Earnings Survey is conducted in April each year and is based on a 1 per cent sample of employees in employment in Great Britain. For full details, see New Earnings Survey 2001 (available from the National Statistics website at www.statistics.gov.uk).

# NEW EARNINGS SURVEY<sup>a</sup> E.13

Manu- facture of elec-	Manu- facture of trans-	Other manu- facturing	Electricity gas & water	y, Construct- ion	Wholesale & retail trade;	Hotels and restaur-	Transport, storage & comm-	Financial intermediation	Real estate, renting	Public admin & defence;	Education		Other commun- ity, social & personal	GREAT BRITAIN
trical & optical equip- ment DL	port equipmen	t DD,DF,DN	supply	F	repair of motor vehicles	ants H	unication	J	& busi- ness activities	compul- sory soc security	ial M	N	& personal service activities	SIC 1992
418.7 438.3 445.3 446.4 466.0 476.1 515.7 532.4 556.5 619.2 641.4	400.3 428.3 436.3 460.3 492.9 526.7 558.3 575.7 597.2 612.7 636.6	427.4 448.4 449.3 462.5 478.4 438.7 463.7 472.9 514.6 518.5 556.9	441.5 464.9 490.8 522.0 538.5 571.9 567.1 603.5 620.0 626.5 643.9	389.9 401.7 409.8 424.3 445.8 460.0 474.1 508.5 549.4 578.9 611.3	324.8 342.0 356.7 368.4 383.2 404.1 424.8 444.7 461.1 479.3 505.4	302.0 308.8 307.1 328.8 357.8 369.4 395.5 404.5 436.7 445.0 448.5	408.1 427.8 448.0 451.9 461.1 483.7 501.9 530.0 559.8 574.3 583.6	485.5 506.6 535.3 562.7 592.5 644.2 664.9 686.1 732.3 764.0 833.5	449.3 464.1 478.4 501.4 515.4 540.9 570.6 577.7 615.6 673.0 709.2	370.8 394.9 395.6 404.3 420.3 441.9 444.8 460.8 470.5 493.7 508.8	418.5 432.5 438.3 444.4 457.3 458.4 465.8 485.3 500.5 528.7 549.4	397.4 412.2 420.2 424.5 483.5 480.8 509.6 535.4 561.7 600.9 625.7	369.5 379.9 389.9 397.2 410.0 440.5 474.1 497.2 539.7 553.3 606.5	MALE Weekly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
39.3 39.2 39.4 39.6 39.6 39.6 39.3 39.2 39.2 38.8	40.1 39.8 39.9 40.7 41.0 40.3 40.9 40.4 40.0 40.1 39.7	39.7 39.6 39.8 40.5 40.4 40.4 40.3 40.5 41.1 40.5	38.5 38.4 38.7 38.8 39.2 38.8 38.9 38.6 38.6 38.5 38.6	40.4 40.1 40.3 40.9 40.7 41.3 41.6 41.4 41.7 41.8 41.4	40.1 40.4 40.6 40.6 40.7 40.7 40.6 40.4 40.4	42.5 41.6 41.3 42.7 41.5 40.5 41.3 40.9 41.2 41.4	40.3 40.3 41.1 41.4 41.8 42.3 41.4 41.2 41.0 40.9	36.2 36.3 36.3 36.5 36.6 36.5 36.4 36.2 36.3	38.3 38.5 39.0 38.9 39.0 39.0 39.0 38.8 38.7 38.7	38.7 38.3 38.1 38.3 38.5 38.3 38.3 38.3 38.2 38.4 38.6	31.9 32.7 33.4 33.6 35.0 35.0 35.1 35.1 35.2 35.6	38.6 38.5 38.9 39.1 38.9 39.1 38.8 38.7 38.9 39.0	39.3 39.1 39.6 40.0 39.9 39.6 40.0 39.8 39.5 39.5	Hours worked 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
10.54 11.09 11.26 11.18 11.74 12.04 13.03 13.57 14.19 15.79 16.54	9.93 10.70 10.94 11.22 11.98 13.06 13.58 14.27 14.93 15.30 16.04	10.81 11.30 11.15 11.46 11.82 10.83 11.47 11.75 12.59 12.63 13.77	11.39 12.05 12.51 13.47 13.76 14.76 14.54 15.61 16.05 16.27 16.69	9.61 9.82 10.05 10.27 10.84 11.13 11.40 12.28 13.14 13.83 14.76	7.86 8.22 8.55 9.07 9.37 9.91 10.44 11.03 11.40 11.85 12.35	7.07 7.40 7.52 7.70 8.70 9.09 9.59 9.91 10.55 10.74 10.85	9.86 10.29 10.61 10.66 10.76 11.12 11.65 12.50 13.20 13.85 14.14	13.29 13.99 14.60 15.51 16.34 17.74 18.34 18.95 20.26 21.05 23.00	11.51 11.96 12.35 12.81 13.21 13.78 14.58 14.79 15.81 17.38 18.14	9.58 10.29 10.36 10.54 11.01 11.58 11.61 12.03 12.30 12.92 13.34	12.70 12.73 12.59 13.10 13.36 13.01 13.26 13.81 14.25 14.98 15.41	10.17 10.54 10.78 10.86 11.52 12.31 12.99 13.76 14.39 15.32 15.88	14.99	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
248.4 265.1 276.7 279.8 285.9 304.8 316.3 354.4 358.6 415.7 428.8	239.3 248.4 265.0 259.9 293.5 302.4 346.3 361.3 385.4 401.7 416.3	245.0 244.3 244.8 281.2 296.5 262.8 292.3 311.8 324.3 330.5 341.8	266.0 288.8 298.2 321.8 344.7 357.2 361.4 366.4 388.6 397.1 394.0	209.5 217.4 228.5 236.9 253.1 273.2 281.1 306.5 323.4 348.0 360.0	197.9 211.1 221.5 227.3 241.2 255.8 266.1 276.5 290.5 306.7 320.7	205.3 216.3 228.0 235.6 241.4 269.3 272.8 278.6 299.0 310.3 321.6	249.9 263.5 282.8 288.9 302.9 313.5 327.0 364.3 388.6 407.1	257.8 274.6 284.2 303.0 320.9 351.1 361.9 378.0 401.1 433.2 448.4	264.8 276.6 284.5 293.6 308.4 326.4 350.7 369.0 389.4 422.8 438.5	251.5 265.0 275.2 281.7 295.8 324.8 321.9 332.7 346.1 361.5 375.3	329.8 338.9 347.9 351.8 361.1 362.4 371.5 386.3 400.8 422.5 435.0	269.0 277.8 287.2 294.4 307.6 319.0 327.1 344.1 365.8 388.2 407.5	252.2 268.2 276.7 297.7 304.5 315.1 336.2 359.7 365.1 403.2	FEMALE Weekly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
38.1 38.2 38.4 38.3 38.4 38.2 38.2 38.2 38.2 38.2	38.5 38.2 38.0 38.6 38.7 38.8 38.4 38.4 38.3 38.6 38.1	37.8 37.7 38.1 38.2 38.0 38.6 37.9 38.3 38.6 38.2 38.6	37.9 37.8 37.7 38.3 38.1 37.9 37.9 37.8 37.4 38.1 37.7	37.5 37.4 37.7 38.0 38.3 37.6 37.4 37.8 37.7 38.1 38.0	38.3 38.4 38.6 38.5 38.7 38.6 38.5 38.4 38.4	39.4 39.2 39.5 40.1 39.9 39.0 39.1 39.5 39.4 39.5	38.2 38.3 39.2 39.3 39.7 40.3 39.1 39.4 39.2 39.0 38.8	36.1 36.2 36.2 36.3 36.3 36.5 36.4 36.4 36.2 36.3 36.2	37.0 37.2 37.3 37.4 37.5 37.6 37.5 37.5 37.5	37.4 37.3 37.2 37.1 37.2 36.8 37.0 37.0 37.0 37.2 37.4	31.2 31.9 32.6 32.5 32.7 33.7 33.9 33.8 34.1 34.6	37.5 37.4 37.4 37.6 37.7 37.5 37.4 37.7 37.5 37.7 37.8	37.3 37.4 37.3 37.9 37.8 37.6 37.7 37.7 37.5 37.8 37.9	Hours worked 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
6.54 6.93 7.22 7.29 7.46 7.95 8.28 9.28 9.39 10.88 11.21	6.21 6.53 6.95 6.76 7.59 7.82 8.92 9.40 10.08 10.41 10.93	6.36 6.43 6.43 7.37 7.83 6.80 7.69 8.14 8.41 8.66 8.85	7.01 7.63 7.97 8.49 9.07 9.42 9.54 9.68 10.38 10.42	5.57 5.81 6.08 6.25 6.60 7.24 7.48 8.11 8.58 9.16 9.52	5.12 5.47 5.72 5.88 6.26 6.90 7.24 7.56 7.99 8.33	5.24 5.54 5.77 5.86 6.03 6.80 6.90 7.08 7.58 7.91 8.10	6.48 6.79 7.12 7.29 7.63 7.74 8.37 8.86 9.29 9.91	7.10 7.57 7.84 8.35 8.84 9.61 9.94 10.40 11.07 11.94 12.40	7.15 7.46 7.69 7.85 8.25 8.72 9.32 9.82 10.36 11.29 11.70	6.73 7.10 7.41 7.57 7.96 8.81 8.66 8.96 9.30 9.76 10.19	10.36 10.41 10.35 10.82 11.03 10.74 10.96 11.41 11.79 12.36 12.55	7.18 7.40 7.67 7.82 8.18 8.51 8.74 9.13 9.66 10.20 10.64	7.19 7.52 7.88 8.89 8.43 8.94 9.55 9.68 10.06	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
373.7 394.0 401.0 403.9 419.4 433.2 467.8 487.1 506.2 567.2 591.0	369.6 395.0 405.3 426.3 460.0 491.4 525.0 539.0 556.7 575.4 600.5	375.4 387.7 386.2 409.8 421.2 384.0 405.3 416.5 451.9 454.9 489.9	377.4 396.8 415.9 450.2 471.1 491.6 490.0 518.2 544.2 535.3 553.4	348.8 356.8 366.8 382.2 402.8 412.4 425.8 461.7 496.8 524.4 548.9	269.7 286.2 298.4 307.7 322.1 342.5 359.4 374.2 391.0 409.2 429.6	252.8 260.5 266.2 283.9 298.9 319.4 333.7 340.3 367.8 377.5 389.2	352.1 370.2 389.7 395.1 404.4 423.3 437.6 465.1 487.6 506.2 521.1	371.0 391.5 409.9 431.8 455.2 496.8 512.6 531.7 569.1 602.4 645.2	367.2 381.0 392.1 412.2 425.4 448.4 477.1 489.1 521.2 567.8 597.2	317.0 335.3 341.3 347.2 363.5 391.0 390.0 405.1 416.1 435.8 451.5	365.6 375.4 383.5 387.9 397.9 399.9 407.9 424.6 439.1 462.6 478.5	300.7 311.2 320.7 326.7 343.6 359.0 372.6 392.0 415.7 442.3 462.5	315.3 327.8 336.5 350.9 361.5 385.9 410.8 432.6 458.3 472.2 511.6	ALL Weekly earnings (£s) 1992 1993 1994 1996 1997 1998 1999 2000 2001 2002
38.9 39.0 39.1 39.4 39.3 39.2 39.0 38.9 38.9	39.8 39.5 39.5 40.4 40.6 40.1 40.6 40.0 39.7 39.8 39.4	39.1 39.0 39.3 39.8 39.6 39.6 39.6 39.9 40.1 39.9	38.3 38.2 38.3 38.7 38.5 38.5 38.5 38.3 38.2 38.4	39.6 39.4 39.7 40.2 40.4 40.6 40.6 40.8 40.9 40.5	39.3 39.5 39.7 39.8 39.9 39.8 39.7 39.6 39.6 39.7	40.7 40.2 40.3 41.4 40.6 39.7 40.2 40.2 40.3 40.4 40.5	39.5 39.6 40.4 40.7 41.0 41.6 40.5 40.5 40.3 40.3	36.1 36.2 36.3 36.4 36.5 36.5 36.4 36.4 36.2 36.3 36.2	37.7 37.8 37.9 38.3 38.3 38.3 38.4 38.3 38.3 38.2 38.2	38.1 37.8 37.7 37.8 37.9 37.7 37.7 37.7 37.7 37.9 38.1	31.5 32.2 32.9 32.9 33.1 34.2 34.3 34.3 34.4 34.5 35.0	37.7 37.7 37.9 38.0 37.9 37.8 38.0 37.8 38.0 38.1	38.3 38.2 38.4 39.0 38.9 38.8 38.8 38.5 38.7 38.7	Hours worked 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
9.47 10.04 10.23 10.22 10.65 11.04 11.92 12.50 13.00 14.56 15.30	9.23 9.95 10.23 10.50 11.26 12.87 13.47 14.46 15.22	9.50 9.83 9.71 10.29 10.60 9.61 10.23 10.52 11.25 11.35 12.26	9.79 10.36 10.80 11.73 12.16 12.79 12.70 13.50 14.23 13.96 14.46	8.65 8.81 9.11 9.41 9.93 10.20 10.49 11.37 12.16 12.80 13.54	6.63 7.02 7.31 7.73 8.07 8.57 9.02 9.50 9.87 10.32 10.75	6.05 6.37 6.54 6.82 7.33 7.97 8.27 8.49 9.08 9.34 9.55	8.66 9.06 9.37 9.51 9.66 9.94 10.47 11.20 11.78 12.44 12.89	10.02 10.64 11.14 11.85 12.48 13.60 14.06 14.62 15.72 16.60 17.82	9.54 9.96 10.28 10.73 11.10 11.63 12.38 12.72 13.58 14.86 15.52	8.32 8.85 9.05 9.18 9.65 10.42 10.33 10.73 11.02 11.58 12.03	11.25 11.27 11.21 11.72 11.93 11.64 11.86 12.36 12.75 13.36	7.92 8.19 8.46 8.59 9.02 9.47 9.83 10.31 10.90 11.54 11.99	10.53 11.25 11.92 12.12	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002

Source: New Earnings Survey and Average Earnings Index Customer Helpline: 01633 819 024 E.14 NEW EARNINGS SURVEY<sup>a</sup>
Average earnings and hours of *all* full-time employees by industry group

GREAT BRITAIN SIC	All indust- ries	All index of product-ion indust-ries	All manu- facturing	AII services	Agri- culture, hunting, forestry & fishing	Mining & quarry- ing	Manu- facture of food products; beverages & tobacco	products;	Manu- facture of pulp, paper & products; publishing & printing	products	Manu- facture of rubber & plastic products	Manu- facture of other non-metal- lic mineral products		Manu- facture of machin- ery & equipment
992 IALE	A-Q	C-E	_ <u>D</u>	G-Q	A&B	<u>C</u>	DA	DB DC	DE	DG	DH	DI	DJ	DK
/eekly ea 992 993 994 995 996 997 998 999 000 001	arnings (£s) 340.3 353.9 363.0 376.3 391.3 408.7 427.1 442.4 464.1 490.5 513.8	337.0 348.3 357.1 370.7 386.4 388.8 422.7 430.8 448.5 469.9 489.9	329.0 341.8 350.8 364.7 380.0 392.7 416.8 424.6 441.7 463.9 484.1	347.6 363.2 372.3 384.8 399.3 419.4 436.0 452.2 476.7 504.7 528.3	223.7 233.9 240.5 258.4 266.5 281.7 289.2 300.2 301.1 314.7 341.4	443.1 439.1 459.4 461.8 496.4 495.1 530.5 511.5 557.8 591.6 635.9	328.8 341.6 346.3 358.6 385.6 378.7 402.7 415.8 419.2 432.4 457.0	271.1 282.9 288.2 296.0 308.4 320.9 322.8 329.8 362.9 377.2 386.1	363.5 380.5 396.0 407.0 431.7 436.7 466.5 467.9 501.5 523.3 530.8	385.7 405.1 419.9 440.1 445.6 482.8 508.8 532.7 539.6 582.1 594.9	296.1 308.6 320.5 332.8 342.4 355.2 368.3 386.5 394.8 413.2 435.3	292.9 300.0 308.0 326.8 337.8 355.1 374.7 400.5 396.5 412.0	300.9 310.1 323.0 346.3 358.8 369.8 397.8 410.8 421.9 442.0	315.5 328.7 342.3 364.4 374.3 397.9 416.2 417.7 440.9 458.7 473.3
ours wo 192 193 194 195 196 197 198 199 100 101	41.4 41.3 41.5 41.9 41.7 41.8 41.7 41.4 41.2 41.2 40.9	42.3 42.0 42.4 43.0 42.6 42.8 42.0 42.0 41.6	42.3 42.1 42.4 43.0 42.7 42.8 42.6 42.0 42.0 41.6	40.6 40.8 40.9 40.9 41.0 40.9 40.6 40.4 40.4	46.0 45.7 45.9 47.0 46.6 46.8 46.0 46.3 45.0 45.2 46.5	46.2 45.1 44.8 46.6 46.1 46.9 46.2 46.3 45.1 45.7 44.2	43.9 43.7 43.9 44.2 43.3 43.8 43.8 43.5 43.1 42.8	42.8 43.0 43.9 43.0 43.2 42.3 41.6 42.0 41.7 41.6	40.9 40.9 41.1 41.4 41.6 41.6 41.3 40.9 40.6 40.5	40.8 40.7 40.8 40.9 40.6 40.4 40.0 39.8 39.6 39.7 39.8	42.7 43.1 43.5 44.1 43.3 44.0 43.9 42.9 42.5 42.5	43.4 43.2 43.7 44.1 43.4 43.5 43.3 43.2 43.2 42.8	43.5 43.2 43.5 44.5 44.1 44.2 44.0 43.1 43.5 43.4 42.7	42.2 42.0 42.4 43.5 42.8 43.1 42.5 41.8 42.0 42.2 41.7
993 994 995 996 997 998 999 900 900 901	rnings (£s) 8.07 8.44 8.63 8.95 9.34 9.74 10.20 10.68 11.23 11.90 12.50	7.85 8.16 8.33 8.61 9.01 9.31 9.89 10.25 10.67 11.19 11.75	7.66 8.00 8.16 8.45 8.86 9.16 9.75 10.10 10.49 11.04 11.62	8.41 8.82 9.02 9.36 9.72 10.19 10.61 11.11 11.75 12.47 13.06	4.74 4.99 5.19 5.48 5.67 5.95 6.23 6.48 6.62 6.92 7.25	9.46 9.51 9.88 9.88 10.56 11.43 11.06 12.35 12.95	7.41 7.72 7.81 8.09 8.89 8.63 9.20 9.56 9.69 10.01 10.63	6.15 6.39 6.37 6.85 7.15 7.32 7.55 7.90 8.62 9.03 9.23	8.54 8.99 9.50 9.75 10.31 10.49 11.21 11.33 12.26 12.86 13.06	9.39 9.87 10.10 10.78 10.88 11.91 12.61 13.40 13.65 14.62 14.93	6.81 7.04 7.30 7.52 7.81 8.07 8.35 8.99 9.26 9.71 10.25	6.62 6.75 6.87 7.41 7.75 8.16 8.65 9.28 9.18 9.63	6.81 7.01 7.27 7.78 8.11 8.34 9.01 9.15 9.40 9.69 10.32	8.72 9.19 9.79 9.97 10.49 10.87
EMALE Veekly ea 992 993 994 995 996 997 998 999 000 001 002	arnings (£s) 241.0 253.0 261.7 270.7 283.0 297.2 309.6 326.5 343.7 366.8 383.4	211.8 224.3 231.0 241.7 251.8 264.0 279.3 296.5 312.1 337.9 355.0	207.1 219.3 226.1 236.8 246.7 258.8 274.5 292.1 307.9 333.4 351.8	248.4 260.3 269.1 277.2 289.8 305.4 316.6 332.2 349.5 372.0 388.2	189.7 189.0 204.1 216.8 212.5 219.2 217.2 232.5 244.9 258.8 281.2	289.9 292.7 330.8 	207.7 225.3 226.0 238.5 248.5 260.3 275.2 285.2 303.7 318.1 325.8	160.3 167.2 169.9 182.5 190.1 197.9 208.6 218.9 231.0 246.9 257.0	242.1 263.0 278.5 290.2 299.5 318.6 332.8 348.2 354.6 397.4 430.8	250.2 268.0 276.4 279.8 294.7 308.0 323.8 366.2 399.3 416.9 438.5	192.3 199.7 209.8 214.8 223.5 231.7 246.9 254.8 262.0 281.4 303.1	192.6 195.1 202.1 218.0 221.0 231.9 235.5 257.0 269.1 290.7 290.4	188.5 197.6 201.3 217.9 225.3 240.2 250.4 252.4 275.4 289.5 306.0	202.7 211.2 217.7 240.2 246.7 258.1 278.5 291.8 307.8 325.4 334.0
lours wol 992 993 994 995 996 997 998 999 000 001	77.3 37.4 37.6 37.6 37.6 37.6 37.6 37.6 37.5 37.5 37.5	38.9 38.9 39.1 39.3 39.2 39.1 39.0 38.9 38.9 38.7	38.9 39.0 39.2 39.4 39.3 39.2 39.0 38.9 38.9 38.7	37.0 37.0 37.2 37.2 37.3 37.3 37.3 37.2 37.2 37.2	39.1 39.5 39.8 40.4 39.8 39.5 40.7 40.7 40.3 39.8 39.7	37.5 37.3 37.0 38.1 37.1 38.1 	39.9 39.8 40.1 40.2 40.4 40.0 40.1 39.9 39.9 39.8	39.0 39.3 39.3 39.3 39.2 39.1 39.0 38.9 38.5 38.7	37.7 37.9 37.7 38.1 37.8 37.9 38.0 37.7 37.9 37.9 37.5	38.4 38.5 38.8 39.2 38.7 38.3 38.5 38.1 38.3 38.0	39.7 39.6 40.0 39.9 40.6 40.1 40.4 40.0 40.0 39.4	39.2 39.3 39.1 39.4 39.5 38.8 39.1 39.1 39.5 39.1 38.7	38.7 39.0 39.2 39.4 39.0 38.9 38.6 39.1 39.0 39.3	38.5 38.5 39.0 39.5 39.4 39.3 38.7 38.8 38.8
lourly ea 992 993 994 995 996 997 998 999 000 001 002	rnings (£s) 6.40 6.71 6.90 7.51 7.88 8.23 8.71 9.15 9.77 10.22	5.42 5.75 5.88 6.15 6.42 6.74 7.14 7.62 8.03 8.69 9.17	5.28 5.60 5.74 6.01 6.27 6.60 7.01 7.49 7.91 8.56 9.08	6.67 6.97 7.16 7.42 7.76 8.17 8.49 8.93 9.37 9.97 10.40	4.77 4.81 5.21 5.27 5.40 5.50 5.33 5.67 6.05 6.44 7.01	7.74    	5.19 5.60 5.62 5.93 6.16 6.49 6.88 7.12 7.61 7.97 8.19	4.09 4.27 4.31 4.64 4.85 5.04 5.34 5.62 5.93 6.42 6.63	6.32 6.91 7.30 7.64 7.92 8.43 8.78 9.16 9.40 10.43 11.47	6.51 6.95 7.17 7.17 7.48 7.95 8.45 9.51 10.48 10.90 11.55	4.79 4.98 5.15 5.41 5.51 5.81 6.15 6.43 6.58 7.05 7.69	4.72 5.00 5.13 5.52 5.57 5.96 6.00 6.56 6.81 7.43 7.46	4.86 5.02 5.11 5.53 5.79 6.15 6.44 6.55 7.05 7.42 7.79	5.42 5.54 6.07 6.26 6.58 7.08 7.55 7.93 8.40
LL /eekly ea 992 993 994 995 996 997 998 999 000 001	arnings (£s) 304.8 317.3 326.1 337.6 351.5 367.6 384.5 400.1 419.7 444.3 464.7	308.1 319.5 327.3 340.9 355.7 367.8 390.2 401.2 419.0 441.1 461.1	300.3 313.0 321.1 334.7 349.2 361.7 384.5 395.3 412.5 435.5 435.5	304.7 318.3 327.6 338.0 351.4 370.1 384.6 400.4 421.5 446.7 466.8	218.6 227.2 234.9 252.6 258.8 277.5 289.2 291.5 305.5 331.4	426.7 421.2 438.7 443.9 474.9 506.5 489.1 532.9 566.7 619.3	293.2 307.6 311.3 325.2 349.1 344.6 364.5 379.1 388.7 400.7 421.2	214.3 224.3 229.0 239.5 249.9 262.2 268.6 277.4 303.0 318.9 332.6	327.9 345.2 360.8 372.2 391.1 400.6 426.5 431.6 456.1 485.8 501.8	352.3 370.2 381.9 395.9 404.6 428.9 453.8 486.4 501.2 533.5 545.2	273.6 284.4 294.2 307.3 317.2 327.9 343.0 360.0 368.5 386.1 410.7	274.9 280.3 287.3 306.1 314.6 330.5 346.5 373.6 371.9 388.9	285.8 295.3 307.7 329.8 342.7 354.0 378.6 394.8 406.6 425.9	298.4 311.3 323.1 346.5 356.3 377.8 397.2 401.5 424.2 441.3 455.6
lours wo 992 993 994 995 996 997 998 999 900 001	rked 40.0 39.9 40.1 40.3 40.2 40.3 40.2 40.0 39.8 39.8 39.6	41.5 41.3 41.6 42.1 41.9 41.8 41.3 41.3 40.9	41.5 41.3 41.6 42.2 41.9 42.0 41.8 41.4 41.4 41.3 41.0	39.0 39.0 39.2 39.3 39.3 39.4 39.3 39.2 39.0 39.1	44.9 44.7 45.0 46.1 45.6 45.7 45.2 45.4 44.2 44.3 45.4	45.1 44.0 43.6 45.4 44.9 45.7 45.2 45.2 44.3 44.7	42.7 42.5 42.7 43.1 42.5 42.8 42.6 42.5 42.3 42.3 42.3	40.8 41.0 41.5 41.1 41.1 41.3 40.8 40.4 40.6 40.3 40.4	39.9 40.0 40.4 40.3 40.5 40.5 40.3 39.9 39.8 39.6	40.2 40.1 40.2 40.3 40.2 38.9 39.5 39.4 39.2 39.3 39.2	42.0 42.3 42.6 43.2 42.8 43.1 43.2 42.3 42.0 42.0 41.9	42.7 42.5 42.7 43.2 42.6 42.6 42.5 42.4 42.5	42.8 42.6 43.0 43.8 43.5 43.4 42.6 43.0 42.9 42.3	41.6 41.5 41.9 42.9 42.3 42.6 42.0 41.4 41.6 41.7 41.3
Hourly eal 992 993 994 1995 996 997 1998 999 2000 2001 2002	rnings (£s) 7.50 7.84 8.03 8.35 8.71 9.10 9.53 10.01 10.52 11.15 11.70	7.31 7.63 7.78 8.08 8.46 8.75 9.31 9.70 10.13 10.68 11.23	7.12 7.46 7.61 7.92 8.29 8.60 9.17 9.55 9.96 10.53 11.10	7.68 8.04 8.25 8.56 8.90 9.36 9.74 10.21 10.77 11.43 11.95	4.74 4.97 5.19 5.46 5.64 5.89 6.10 6.36 6.53 6.85 7.21	9.29 9.32 9.70 9.74 10.52 10.37 11.16 10.82 12.02 12.71 14.03	6.77 7.11 7.19 7.52 8.19 8.05 8.55 8.91 9.17 9.48 10.00	5.13 5.36 5.38 5.80 6.07 6.28 6.54 6.86 7.45 7.91 8.19	7.91 8.38 8.87 9.16 9.63 9.90 10.53 10.71 11.43 12.17 12.62	8.68 9.14 9.34 9.83 9.97 10.73 11.40 12.34 12.80 13.55 13.89	6.39 6.60 7.09 7.35 7.61 7.92 8.51 8.76 9.19	6.30 6.43 6.54 7.08 7.35 7.76 8.15 8.82 8.75 9.24	6.57 6.77 7.03 7.52 7.86 8.10 8.74 8.87 9.15 9.45	8.06 8.40 8.84 9.44 9.68 10.19

The New Earnings Survey is conducted in April each year and is based on a 1 per cent sample of employees in employment in Great Britain. For full details, see New Earnings Survey 2001 (available from the National Statistics website at www.statistics.gov.uk).

#### NEW EARNINGS SURVEY<sup>a</sup> Average earnings and hours of *all* full-time employees by industry group

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Manu- facture of elec- trical & optical equipmer	Manu- facture of transport equipmen	Other manu- facturing t	Electricity, gas & water supply	Construction	- Wholesale & retail trade; repair of motor vehicles	Hotels and restaur- ants	Transport, storage & comm- unication	Financial intermedi- ation	Real estate, renting & busi- ness activities	Public admin & defence; compul- sory socia security	Education	Health &social work	Other commun- ity, social & personal service activities	GREAT BRITAIN
DL	DM	DD,DF,DN	E	F	G	н	1	J	K	L	М	N	0	SIC 1992
354.5 369.1 369.2 369.0 385.7 393.9 421.6 428.5 451.5 499.1 525.3	342.3 354.9 368.0 387.2 405.2 426.5 455.7 460.8 479.8 495.8 513.3	320.6 325.5 326.8 335.3 346.4 335.6 350.3 354.6 379.4 388.3 419.1	384.9 405.3 427.5 444.6 467.1 485.1 495.8 526.6 546.8 547.2 576.6	314.9 320.7 327.0 341.3 358.3 373.2 383.1 400.6 428.4 455.1 481.7	290.4 304.6 316.8 327.4 340.5 358.1 378.9 395.1 408.7 426.0 450.6	231.0 233.2 230.3 245.0 257.1 272.0 287.6 297.1 312.2 323.6 330.7	324.9 340.4 352.3 356.9 367.9 386.2 399.9 423.3 442.3 459.0 459.9	478.5 498.8 525.5 554.5 584.4 634.8 655.9 678.1 717.5 754.1 820.5	395.6 405.8 414.0 434.6 447.1 469.8 493.7 504.3 539.6 588.9 618.7	349.5 375.5 375.4 383.7 399.2 416.5 422.9 438.5 449.6 474.9 489.6	390.8 403.2 409.2 415.3 428.1 416.8 424.4 440.8 453.9 477.8 496.8	341.1 354.0 360.1 364.4 387.7 409.4 430.2 448.7 482.9 513.6 535.6	309.4 319.9 328.1 336.5 347.7 389.3 406.1 422.2 453.7 470.4 518.3	MALE Weekly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
40.9 40.9 41.0 41.6 41.6 41.1 40.5 40.6 40.5 39.8	41.9 41.4 41.8 42.9 42.3 42.4 43.2 42.0 41.9 41.2	42.7 42.2 43.0 43.3 43.2 43.4 43.3 43.1 43.2 43.3 42.9	40.4 40.3 40.8 41.0 40.4 40.6 40.6 39.9 40.4	43.5 43.2 43.6 44.3 44.0 44.9 45.3 44.8 45.0 45.0 44.2	41.6 41.8 41.9 42.0 42.1 41.9 42.0 41.7 41.5 41.5	42.1 41.9 41.7 42.4 41.9 41.4 42.1 41.7 41.6 41.8	44.9 44.6 45.2 45.6 45.5 46.2 45.7 45.2 44.9 44.7 43.9	36.5 36.7 36.7 36.8 36.7 36.7 36.5 36.4 36.5 36.4	40.6 40.6 41.0 41.3 41.1 41.2 41.1 40.8 40.4 40.5	39.2 38.8 38.7 38.8 39.1 38.9 38.8 38.6 38.8	33.9 34.5 35.1 34.8 35.0 36.5 36.5 36.4 36.3 36.4	39.8 39.7 39.6 39.8 39.9 40.0 40.1 39.8 39.7 39.9 40.0	41.3 41.2 41.9 42.0 41.8 41.2 41.9 41.8 41.0 41.0	Hours worked 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
8.56 8.96 8.97 8.85 9.26 9.48 10.25 10.58 11.10 12.32 13.19	8.13 8.55 8.78 9.00 9.48 10.06 10.52 10.98 11.43 11.84 12.44	7.41 7.61 7.47 7.73 7.99 7.71 8.07 8.22 8.73 8.97 9.75	9.50 10.04 10.57 10.92 11.41 12.09 12.18 12.97 13.72 13.56 14.31	7.09 7.26 7.35 7.65 8.07 8.28 8.44 8.92 9.50 10.09	6.81 7.11 7.37 7.79 8.06 8.52 9.02 9.52 9.83 10.25 10.74	5.27 5.39 5.55 5.72 6.06 6.52 6.83 7.14 7.46 7.75 7.86	7.15 7.51 7.66 7.72 7.97 8.23 8.58 9.23 9.66 10.21 10.44	12.97 13.66 14.21 15.18 16.01 17.38 17.98 18.68 19.77 20.70 22.54	9.58 9.89 10.08 10.50 11.34 11.97 12.33 13.31 14.58 15.19	8.91 9.67 9.69 9.89 10.29 10.72 10.88 11.28 11.63 12.31	10.97 11.09 10.98 11.77 12.05 11.33 11.57 12.09 12.49 13.09 13.49	8.44 8.81 8.97 9.11 9.64 10.19 11.26 12.04 12.71 13.23	7.40 7.61 7.72 8.03 8.31 9.46 9.63 10.16 11.09 11.38 12.27	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
215.7 226.3 233.8 234.0 240.7 249.7 264.3 286.4 294.2 333.9 342.1	228.8 239.8 254.6 256.6 278.9 291.6 321.7 331.6 350.2 364.0 383.6	213.8 217.9 216.6 241.3 258.5 240.4 262.8 277.6 289.9 301.6 313.3	263.8 286.6 296.9 320.2 343.2 355.3 358.9 366.1 388.9 397.0 392.8	207.4 215.4 227.1 234.2 250.0 270.6 277.3 304.9 321.5 344.7 358.5	193.6 206.6 215.8 221.4 235.4 249.2 259.5 270.2 282.9 298.9 312.6	165.9 172.2 181.6 183.1 190.7 207.6 216.0 228.3 236.2 248.1 257.2	249.1 265.9 281.8 288.1 299.2 306.9 319.9 343.7 356.6 377.6 391.7	257.5 274.0 283.6 302.3 320.2 350.2 361.0 377.2 399.7 432.8 447.1	259.3 270.5 276.8 284.6 299.5 315.1 338.6 356.2 408.3 423.6	248.8 262.5 272.3 278.4 292.4 320.2 318.9 329.2 343.0 358.2 372.7	320.9 330.3 338.8 343.3 353.0 348.3 359.0 374.1 387.9 408.3 422.0	251.1 258.7 266.7 270.1 281.7 294.3 301.1 317.5 339.7 361.5 379.0	226.5 241.9 250.0 268.8 275.7 286.4 303.4 327.7 333.0 346.0 371.3	FEMALE Weekly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
39.2 39.3 39.4 39.8 39.6 39.6 39.3 39.2 39.1 38.8	39.2 38.8 39.4 39.9 39.8 40.1 39.8 39.1 39.0 39.2 38.8	38.9 38.9 39.5 39.5 39.3 39.5 39.1 39.2 39.3 39.1 39.2	37.9 37.8 37.8 38.3 38.1 37.9 37.8 37.4 38.1 37.7	37.7 37.6 38.0 38.2 38.6 38.0 37.7 37.9 37.7 38.2 38.1	38.4 38.6 38.8 38.6 38.7 38.8 38.8 38.5 38.5 38.5	39.2 38.9 39.3 39.6 39.6 39.1 39.3 39.4 39.4 39.4	39.0 38.9 39.8 39.8 40.2 40.7 39.7 39.8 39.7 39.6 39.2	36.1 36.2 36.3 36.3 36.5 36.4 36.4 36.2 36.3	37.2 37.4 37.5 37.7 37.8 37.8 37.9 37.8 37.8 37.8 37.8	37.5 37.3 37.2 37.2 37.3 36.9 37.1 37.0 37.1 37.2 37.5	31.6 32.3 32.9 32.8 32.9 34.1 34.2 34.1 34.2 34.4 34.8	37.7 37.6 37.7 38.0 37.8 37.8 38.0 37.8 38.0 38.1	37.7 37.9 37.8 38.2 38.0 38.1 38.2 37.9 38.1 38.1	Hours worked 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
5.51 5.74 5.91 5.88 6.08 6.31 6.67 7.29 7.50 8.52 8.77	5.84 6.20 6.43 6.44 7.00 7.27 8.08 8.49 8.98 9.29 9.90	5.42 5.56 5.47 6.13 6.60 6.09 6.71 7.09 7.37 7.72 8.01	6.96 7.58 7.93 8.46 9.03 9.36 9.48 9.68 10.39 10.42	5.48 5.73 6.00 6.14 6.49 7.10 7.32 8.04 8.52 9.04 9.44	5.00 5.32 5.55 5.71 6.09 6.40 6.70 7.05 7.35 7.76 8.09	4.25 4.40 4.66 4.60 4.78 5.22 5.44 5.78 5.99 6.31 6.49	6.28 6.60 6.89 7.09 7.36 7.51 8.08 8.58 8.99 9.51	7.09 7.55 7.82 8.33 8.82 9.59 9.91 10.37 11.03 11.92 12.36	6.99 7.26 7.47 7.57 7.95 8.33 8.91 9.42 9.94 10.83 11.23	6.63 7.02 7.31 7.47 7.85 8.66 8.56 8.85 9.21 9.66 10.11	9.90 10.02 9.93 10.44 10.68 10.18 10.48 11.31 11.85 12.09	6.71 6.91 7.12 7.11 7.43 7.79 7.97 8.36 8.86 9.37 9.79	6.08 6.44 6.72 7.03 7.22 7.57 7.97 8.59 8.75 9.07 9.70	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002
315.3 330.5 331.6 331.3 343.5 354.1 379.5 389.9 408.9 455.4 477.7	329.2 342.5 355.6 373.8 392.8 413.8 443.5 447.6 465.5 482.4 500.4	299.5 304.1 302.9 316.7 328.6 317.7 332.9 339.2 362.4 371.8 399.6	358.4 377.6 396.4 418.0 441.3 455.2 462.8 489.4 512.5 508.7 530.7	304.3 309.1 316.1 330.6 347.4 361.2 372.5 392.1 418.7 444.4 468.2	256.7 271.0 281.5 290.5 303.7 321.2 338.5 351.8 366.0 383.1 403.3	199.7 203.9 207.7 216.9 225.9 242.2 255.3 266.2 277.9 289.1 299.0	310.4 325.7 338.2 343.7 353.6 370.2 383.4 406.3 423.6 441.0 445.2	369.3 389.1 407.2 429.3 452.8 493.7 509.6 528.8 563.8 598.9 640.1	343.8 354.7 362.0 379.4 392.0 412.0 436.9 449.6 479.6 521.8 547.4	307.1 326.8 332.0 337.5 353.5 377.6 379.5 394.2 405.9 426.5 442.0	350.8 360.6 368.3 373.1 383.6 377.7 387.0 402.8 416.1 437.5 454.0	276.6 285.8 293.5 296.2 310.9 326.7 338.0 355.2 405.0 423.3	278.3 289.8 297.6 310.7 320.3 348.4 364.6 383.8 404.0 418.2 457.0	ALL Weekly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
40.4 40.4 40.6 41.1 41.0 41.1 40.7 40.2 40.2 40.1 39.6	41.6 41.1 41.6 42.6 42.0 42.2 42.9 41.7 41.7 41.6 41.0	41.9 41.5 42.3 42.5 42.4 42.6 42.5 42.3 42.5 42.5 42.3	39.8 39.7 39.7 40.2 40.4 39.8 40.0 39.9 39.3 39.8 39.7	42.9 42.6 43.0 43.7 43.5 44.1 44.6 44.2 44.3 43.5	40.4 40.6 40.8 40.9 40.9 40.6 40.5 40.5	40.6 40.4 40.5 41.1 40.8 40.3 40.6 40.6 40.7 40.9	43.8 43.5 44.2 44.5 44.5 44.5 44.0 43.8 43.5 42.9	36.3 36.3 36.4 36.5 36.6 36.5 36.4 36.3 36.4 36.3	39.3 39.4 39.7 39.9 39.9 39.9 39.7 39.5 39.5 39.5	38.5 38.2 38.1 38.3 38.1 38.1 38.1 38.0 38.1 38.3	32.5 33.2 33.8 33.6 33.1 35.1 35.1 35.1 35.2 35.6	38.3 38.2 38.5 38.5 38.4 38.4 38.5 38.4 38.6 38.6	39.9 39.8 40.2 40.5 40.4 39.9 40.3 40.3 39.7 39.8 39.7	Hoursworked 1992 1993 1994 1995 1996 1997 1998 2000 2001 2002
7.70 8.10 8.14 8.05 8.36 8.63 9.32 9.70 10.16 11.34 12.07	7.88 8.31 8.54 8.76 9.25 9.81 10.31 10.74 11.18 11.60 12.20	7.04 7.23 7.06 7.44 7.73 7.43 7.82 8.01 8.49 8.75 9.45	8.97 9.49 9.98 10.43 10.95 11.47 11.57 12.25 13.03 12.78 13.38	6.95 7.11 7.22 7.52 7.93 8.16 8.35 8.86 9.42 10.01 10.73	6.19 6.51 6.74 7.10 7.84 8.28 8.71 9.03 9.45 9.88	4.77 4.91 5.13 5.23 5.47 5.93 6.23 6.55 6.81 7.11 7.28	7.00 7.35 7.53 7.62 7.86 8.10 8.49 9.11 9.53 10.07 10.35	9.93 10.54 11.02 11.74 12.37 13.47 13.94 14.52 15.54 16.46 17.64	8.62 8.93 9.13 9.48 9.83 10.27 10.90 11.31 12.13 13.24 13.80	7.98 8.55 8.71 8.85 9.28 9.93 9.95 10.33 10.67 11.25	10.36 10.47 10.38 11.01 11.25 10.69 10.97 11.45 11.83 12.39 12.71	7.22 7.47 7.67 7.68 8.06 8.49 8.78 9.22 9.80 10.36 10.79	6.91 7.16 7.34 7.66 7.91 8.73 8.98 9.53 10.14 10.42 11.21	Hourly earnings (£s) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002

Source: New Earnings Survey and Average Earnings Index Customer Helpline: 01633819024

# E.21 UNIT WAGE COSTS<sup>a</sup> Index for manufacturing and whole economy

UNITED KINGDOM			Manufacturing		Whole econon	ny
SIC 1992 1995=100				Per cent change from a year earlier		Per cent change from a year earlier
	1993 1994 1995 1996 1997 1998 1999 2000 2001 <b>2002</b> F	<b>.</b>	94.2 95.0 100.0 104.9 108.0 111.7 112.3 111.3 113.5 116.1	-0.3 0.9 52 4.9 2.9 3.4 0.5 -0.9 1.9	99.6 98.5 100.0 101.3 104.5 107.6 110.7 113.3 117.9	LOJE  02 -1.2 -1.5 -1.3 -3.1 -2.9 -2.9 -2.3 -4.1
	1999	Q2 Q3 Q4	112.4 111.5 112.3	1.0 -0.6 -0.5	110.6 110.8 111.2	3.4 2.7 2.1
	2000	Q1 Q2 Q3 Q4	112.6 111.2 110.7 110.7	-0.4 -1.1 -0.7 -1.4	111.9 112.1 113.9 115.1	1.7 1.3 2.7 3.5
	2001	Q1 Q2 Q3 Q4	111.4 113.4 113.9 115.1	-1.1 2.0 2.9 4.0	116.8 117.5 118.2 119.0	4.3 4.8 3.8 3.3
	2002	Q1 Q2 Q3 <b>Q4 P</b>	116.1 117.3 115.3 <b>115.8</b>	4.3 3.4 1.2 <b>0.6</b>	119.9 120.5 120.0	2.7 2.5 1.5
	2000	Aug Sep Oct Nov Dec	110.7 110.7 110.4 111.2 110.5	-1.1 -0.5 -1.4 -0.6 -2.1		
	2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	111.0 111.4 111.7 113.0 114.0 113.2 114.5 113.0 114.3 114.8 115.3 115.2	-2.5 -0.9 0.3 1.4 2.5 2.2 3.3 2.1 3.3 4.0 3.6 4.3		
	2002	Jan Feb Mar Apr May Jun Jul Aug Sep Oct P Nov P Dec P		5.0 3.8 4.0 2.4 0.8 7.1 1.0 2.0 0.7 1.1 0.1		
Three months ending	2000	Aug Sep Oct Nov Dec	110.8 110.7 110.6 110.8 110.7	-1.2 -0.7 -1.0 -0.8 -1.4		
	2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	110.9 111.0 111.4 112.1 112.9 113.4 113.9 113.6 113.9 114.0 114.8	-1.7 -1.9 -1.1 03 14 20 27 25 29 3.1 3.6 4.0		
	2002	Jan Feb Mar Apr May Jun Jul Aug Sep Oct P Nov P Dec P	115.7 115.8 116.1 115.9 115.6 117.3 117.2 117.4 115.3 115.5 115.5	43 43 43 34 24 33 12 13 0.7 <b>0.6</b>		

Source: Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 812766

 $Manufacturing\ estimates\ are\ based\ on\ the\ season ally\ adjusted\ monthly\ index\ of\ average\ earnings,\ manufacturing\ productivity\ jobs\ and\ the\ manufacturing\ index\ of\ production. Whole\ economy\ estimates\ are\ based\ on\ gross\ value\ added\ at\ basic\ prices\ ,\ total\ wages\ and\ salaries\ ,\ and\ productivity\ jobs\ .$ 

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.

Wages and salaries per unit of output. Provisional a P

### Selected countries: index of wages per head: manufacturing (manual workers)

199	95=100	Great Britain (a,b)	Belgium (c)	Canada (d)	Denmark (d)	France (e,f)	Germany (FR) (g)	Greece (d)	Irish Republic (d)	Italy (c,h)	Japan (b,i)	Nether- lands (c)	Spain (b,d,j)	Sweden (d,k)	United States (d)
1995 1996 1997 1998 1999 2000 2001 <b>2002</b>	al averages	100.0 104.3 108.8 113.7 118.3 123.7 129.1 <b>129.4</b>	100.0 102.0 104.0 106.0 108.0 111.0 116.0	100.0 103.2 103.8 105.8 107.3 110.1 111.8	100.0 103.8 107.7 112.5 117.2 121.3 126.5	100.0 102.6 105.4 107.6 110.3 116.0 120.9	100.0 103.5 105.1 107.0 109.8 112.8 114.5	100.0 108.6 117.1 121.3 	100.0 103.7 107.4 112.8 119.0 125.5 136.5	100.0 103.1 106.8 110.3 112.3 114.5 116.7	100.0 102.5 105.4 104.2 103.2 105.2 105.2	100.0 101.9 104.8 108.2 111.5 115.5 120.4	100.0 105.3 109.6 112.6 115.5 118.2 122.7	100.0 106.6 111.4 115.3 117.4 121.3 124.9	100.0 103.0 106.0 109.0 112.0 116.0 120.0
Quart	terly averages														
2000	Q4	126.3	112.0	109.9	122.9	117.5	113.9		129.3	115.1	105.2	117.1	119.3	121.9	122.0
2001	Q1 Q2 Q3 Q4	127.7 128.8 129.6 130.2	113.0 115.0 117.0 117.0	110.6 111.6 111.9 113.1	124.4 126.2 127.2 128.3	119.4 120.3 121.6 122.3	113.4 114.6 115.0 115.0		130.7 136.3 137.8 141.1	115.8 116.1 117.4 117.5	106.3 105.9 105.2 104.6	118.0 120.2 121.2 122.1	121.0 121.5 123.2 124.8	123.2 126.3 124.7 125.5	123.0 125.0 126.0 127.0
2002	Q1 Q2 Q3 <b>Q4</b>	131.4 133.2 134.4 <b>134.8</b>	119.0 120.0 121.0	114.5 114.8 115.1	129.7 130.8 132.0	124.0 125.0 125.9	114.5 115.7 117.2		140.3 141.5 145.4	118.3 119.8 120.1	104.7 105.2 102.3	123.3 124.7 125.6	129.3 125.0 	127.9 130.6 128.0	128.0 129.0 130.0
2000	Dec	127.2	112.0	109.0						115.2	103.2	116.0		122.9	123.0
2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	127.0 128.0 128.2 128.5 128.8 129.0 129.2 129.6 130.1 130.2 130.1	113.0  115.0  117.0 	108.9 109.7 110.9 111.6 111.6 111.8 111.9 112.1 112.5 113.0 113.6	124.4   126.2  127.2  128.3		113.4  114.6  115.0  115.0			115.7 115.9 116.0 116.1 116.1 116.3 117.4 117.4 117.4 117.4 117.5 117.6	106.1 107.3 107.3 106.1 105.7 105.8 105.2 104.8 105.5 105.5 105.5	117.9 118.1 118.1 119.9 120.3 120.4 121.2 121.2 121.2 122.1 122.0 122.0		122.2 123.5 123.9 126.5 126.1 126.3 124.7 123.7 125.6 124.8 124.8 126.8	123.0 124.0 124.0 125.0 125.0 126.0 126.0 127.0 127.0
2002	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec P	130.9 131.3 132.1 132.8 133.2 133.7 134.0 134.5 134.6 135.2 135.4 <b>136.0</b>	119.0  120.0  121.0	114.3 114.5 114.5 114.7 114.8 115.1 115.1 115.2 115.4	129.7  130.8  132.0		1145  .115.7  117.2 			117.8 117.8 119.2 119.7 119.7 120.0 120.0 120.0 120.2 120.7 120.8	103.0 105.7 105.4 106.5 105.3 103.9 99.9 101.4 105.7 105.4 104.9	122.9 123.2 123.7 124.6 124.7 124.8 125.6 125.6 125.7 125.7		126.4 127.6 129.7 129.8 131.8 130.1 122.8 127.2 129.0 128.6	128.0 128.0 128.0 129.0 129.0 129.0 130.0 130.0 131.0
Increa	ases on a year e	earlier													
	alaverages														
1996 1997 1998 1999 2000 2001 <b>2002</b>		4 4 5 4 5 4 <b>0</b>	2 2 2 2 3 5	3 1 2 1 3 2	4 4 4 3 4	3 2 3 5 4	4 2 2 3 3 2	9 8 4  	4 4 5 5 5 9	3 4 3 2 2 2	3 3 -1 -1 2 0	2 3 3 4 4	5 4 3 3 2 4	7 5 4 2 3 3	3 3 3 4 3
Quart	terly averages														
2000	Q4	5	3	2	4	5	2		5	2	1	4	4	3	4
2001	Q1 Q2 Q3 Q4	5 5 4 3	3 5 4 4	1 1 2 3	4 5 4 4	4 4 4 4	2 2 1 1		8 9 9	2 1 2 2	0 1 0 -1	4 5 4 4	-5 3 4 5	2 3 3 3	3 4 4 4
2002	Q1 Q2 Q3 <b>Q4</b>	3 3 4 <b>3</b>	5 4 3 	4 3 3	4 4 4 	4 4 4	1 1 2 		7 4 6 	2 3 2	-2 -1 -3	4 4 4 	7 3 	4 3 3	4 3 3
Mont	hly														
2000	Dec	5										••		••	
2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	4 5 5 5 5 5 5 5 4 4 3 3	 3  5  4 	-1 -1 1 1 1 2 2 2 2 2 3 4	 4  5  4 		2  2  1  1			2 2 2 1 1 2 2 2 2 2 2 2	-1 0 0 -1 -1 1 3 -1 -1 -1 0	4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		1 3 3 4 3 3 4 4 3 3 3 3	4 4 4 4 4 4 4 4 4 4 3
2002	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov <b>Dec P</b>	3 3 3 3 4 4 4 4 4 4 4 4	5  4  3	5 4 3 3 3 3 3 3 3 3 3	 4  4  4 		1  1  2 			2 2 3 3 3 2 2 2 2 3 3	-3 -1 -2 0 0 -2 -5 -3 0 0 -1	4 4 5 4 4 4 4 4 4 3 3		3 5 5 3 5 3 -2 3 3 3	4 4 3 3 3 3 3 3 3 3 2 3

Source: OECD - Main Economic Indicators. Employment, Earnings and Productivity Division, ONS Customer Helpline: 01633 819002

Wages and salaries on a weekly basis (all employees). Seasonally adjusted. Hourly rates. Hourly earnings.

P Provisional

Hourly rates: wage earners.
All activities excluding agriculture and non-market services.
Average gross hourly earnings paid to manual workers.

### F.1 CLAIMANT COUNT Claimant count by region

Thousands and per cent NOT SEASONALLY ADJUSTED SEASONALLY ADJUSTED<sup>a</sup> RATE **CLAIMANT COUNT** CLAIMANT COUNT RATE Government Office Change Average change over 3 months ended Male ΑII ΑII Male ΑII Female ΑII Male Regions previous United Kingdom BCJA DPAA DPAB всјв DPAC DPAD BCJD DPAE DPAF BCJE DPAH DPAI 2,087.5 1,584.5 1,347.8 1,248.1 1,088.5 970.0 945.5 2,122.2 1,602.4 1,362.3 1,263.0 511.9 377.3 324.7 299.5 1,593.1 1,214.9 1,029.4 955.0 831.6 739.8 716.0 Annual 1,610.3 3.8 2.8 2.4 2.2 1.9 1.7 1.7 494 4 9.8 7.4 6.3 5.8 5.1 4.5 4.4 3.7 2.8 2.4 2.1 1.9 1.7 7.1 5.4 4.6 4.2 3.7 3.3 3.2 7.0 5.3 4.5 4.2 3.6 3.2 3.1 369.6 318.4 293.1 256.9 230.3 229.5 1,225.1 1,037.7 963.5 2000) 2001) 2002) 1,102.3 983.0 958.8 903.5 839.6 746.8 723.8 262.6 236.2 235.0 1,077.8 1,073.4 1,041.1 236.6 234.3 231.9 Jan 11 Feb 8 Mar 8 826.7 820.6 797.5 251.1 252.7 243.6 3.6 3.6 3.5 1,004.9 994.2 984.6 -21.1 -10.7 -9.6 -13.7 -13.4 -13.8 768.3 759.9 752.7 3.3 3.3 3.3 4.7 4.6 4.6 5.0 5.0 4.9 1.7 1.7 1.7 1,006.4 980.9 947.9 746.9 744.5 736.8 230.4 232.2 230.5 Apr 12 May 10 Jun 14 237.3 229.5 225.0 977.3 976.7 967.3 -7.3 -0.6 -9.4 -9.2 -5.8 -5.8 4.6 4.5 4.5 1.7 1.7 1.7 4.7 4.6 4.4 Jul 12 Aug 9 Sep 13 237.8 246.5 235.0 1.7 1.8 1.7 -11.5 -2.4 -1.6 724.1 726.7 705.4 3.2 3.2 3.2 1.6 1.6 1.6 692.4 700.9 724.4 3.0 3.1 3.1 4.2 4.3 4.4 955.4 958.6 960.3 3.6 3.2 1.7 -0.1 1.7 2.8 726.9 728.0 728.5 4.4 4.4 4.4 1.7 1.7 1.7 Oct 11 Nov 8 Dec 13 926.2 948.5 2002 1,021.5 1,024.0 998.2 243.1 246.0 238.7 4.7 4.7 4.6 -9.9 -4.8 2.0 -1.7 -4.3 -4.2 229.0 227.7 229.3 4.4 4.4 4.4 1.7 1.7 1.7 1.7 1.7 1.6 719.8 719.5 721.5 Apr 11 May 9 Jun 13 4.0 -0.5 1.6 0.4 1.8 1.7 982.7 236.8 724.8 710.0 Jul 11 Aug 8 Sep 12 -3.0 -3.5 -1.2 3.2 3.2 3.1 907.2 905.6 919.1 679.8 683.0 697.3 3.0 3.0 3.0 940.4 934.1 932.0 711.7 706.0 702.5 4.3 4.3 4.3 3.1 3.1 3.1 Jan 9 P 998.0 755.5 242.6 3.3 4.6 1.8 928.5 -3.5 699.4 229.1 3.1 43 2003 -4.0 1.7 Great Britain BCJG BCJI BCJJ вслн DPAG 1996) 1997) 1998) 1999) 2000) 2001) 2002) 492.8 363.8 312.0 288.0 252.5 226.6 226.3 1,528.2 1,165.0 984.6 915.7 799.6 709.8 688.2 2,003.7 1,521.1 1,290.3 1,197.3 1,046.5 Annual averages 3.6 2.7 2.3 2.1 1.8 1.6 1.6 7.0 5.3 4.5 4.1 3.6 3.2 3.1 3.8 2.8 2.4 2.2 1.9 6.9 5.3 4.4 4.1 3.6 3.2 3.1 475.5 356.1 305.7 281.7 246.9 220.8 220.9 924.2 807.6 716.8 695.9 943.4 922.2 930.6 909.1 4.7 4.7 4.6 219.8 218.7 220.3 Jan 10 Feb 14 Mar 14 983.0 985.8 960.7 748.7 748.4 730.3 234.3 237.4 230.3 -9.6 -4.5 2.0 -1.5 -4.1 -4.0 4.3 4.3 4.3 2002 1.6 1.6 1.6 689.6 945.6 918.7 901.1 228.5 221.7 218.5 691.3 691.3 693.6 222.8 222.7 222.4 3.2 3.1 3.1 4.2 -0.1 2.0 0.6 2.0 2.0 4.3 4.3 4.3 917.8 924.4 899.5 Jul 11 Aug 8 Sep 12 -2.4 -2.7 -1.3 -0.2 -1.0 -2.1 692.5 690.4 688.8 3.1 3.1 3.1 3.0 3.0 3.0 1.6 1.6 1.6 905.1 898.9 896.8 3.1 3.1 3.1 4.3 4.3 4.2 1.6 1.6 1.6 Jan 9 P 962.5 728.1 234.5 3.3 4.6 1.7 893.6 -3.2 -3.8 673.0 220.6 3.0 4.2 1.6 2003 DPCF DPDG ZMPI ZMPK DPDM ZMPJ ZMPL North East DPDA 1996) 1997) 1998) 1999) 2000) 2001) 2002) Annual 10.2 8.2 7.3 7.1 6.4 23.5 18.5 16.5 10.0 8.1 7.2 7.0 6.3 14.8 11.8 10.7 10.3 9.4 118.4 92.9 74.7 66.8 63.7 57.9 50.3 46.0 4.4 3.6 3.1 3.1 2.7 93.3 83.3 79.9 72.2 62.7 57.9 94.5 84.4 81.0 73.4 63.9 59.0 75.4 67.4 64.4 58.6 50.9 46.6 19.0 17.0 16.6 14.7 12.9 12.4 averages 3.7 3.2 3.2 2.8 2.4 2.3 16.1 14.3 12.4 11.9 5.6 5.1 2.7 2.3 2.2 8.3 7.6 5.5 5.0 8.2 7.5 12.8 13.1 12.8 5.8 5.7 5.5 48.6 47.8 47.3 12.0 11.9 12.0 Jan 10 Feb 14 Mar 14 60.6 59.7 59.3 -1.2 -0.9 -0.4 5.3 5.2 5.2 2.3 2.2 2.3 2002 -0.2 -0.6 0.5 -0.5 -0.4 -0.1 2.3 2.3 2.3 5.4 5.2 5.1 Jul 11 Aug 8 Sep 12 -0.2 -0.2 -0.7 7.5 7.5 7.3 2.3 2.2 2.2 -1.2 -0.9 -0.3 -0.9 -1.0 -0.8 44.0 43.2 42.7 4.9 4.8 4.8 7.1 7.0 6.9 2.2 2.2 2.2 60.3 6.9 2003 Jan 9 F 47.7 12.6 5.2 7.7 2.4 54.3 -0.3 -0.5 42.5 11.8 4.7 2.2 ZMPV West IBWB DPDB IBWA ZMPU **ZMPW** IBWC ZMPX North 56.2 42.3 36.4 34.2 30.5 27.5 192.2 150.6 128.7 120.5 107.2 96.8 92.0 54.2 41.3 35.5 33.3 29.7 26.7 26.0 Annual 250.7 194.4 166.2 156.0 139.0 125.4 119.9 3.7 2.8 2.5 10.8 8.4 7.4 246.4 191.9 164.2 7.6 5.9 5.2 4.7 4.2 3.8 3.6 3.6 2.8 2.4 2.2 1.9 1.7 1.7 152.0 129.8 121.8 108.4 97.9 93.1 5.9 5.1 4.6 4.1 3.7 3.6 averages 8.5 7.5 6.7 6.1 5.5 5.2 7.4 6.6 6.0 5.4 5.2 26.8 130.6 130.2 126.5 -1.5 -1.2 -0.4 1.7 1.7 1.7 2002 -0.3 0.0 0.1 -0.6 -0.2 -0.1 5.2 5.2 5.2 1.8 120.5 117.7 118.8 118.9 Jul 11 Aug 8 Sep 12 119.5 119.6 115.5 -0.8 -0.8 -0.1 3.6 3.5 3.5 5.2 5.1 5.1 Oct 10 Nov 14 Dec 12 R 4.8 4.8 5.0 91.0 90.3 89.6 110.7 110.5 113.0 85.4 85.9 88.4 25.2 24.6 24.6 1.7 1.6 1.6 116.7 116.0 115.4 -0.5 -0.7 -0.6 -0.5 -0.4 -0.6 25.7 25.7 25.8 3.5 3.5 3.5 5.1 5.1 5.0 1.7 1.7 1.7 25.5 Jan 9 P 124.2 96.7 27.5 3.7 5.4 1.8 -0.8 88.9 3.5 5.0 1.7 2003 114.4 -1.0

# CLAIMANT COUNT F.1 Claimant count by region Thousands and per cent

													Thousand	s and per ce
	CLAIMAI	NT COUNT		ONALLY ADJ	USTED		CI AIMA	NT COUNT		SEASON	ALLY ADJU	STED <sup>a</sup> RATE <sup>b</sup>		
Government Office Regions	All	Male	Female	All	Male	Female	All	Change since previous month	Average change over 3 months ended	Male	Female	All	Male	Female
Yorkshire and the Humber 1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	BCKB 191.8 152.0 134.9 124.7 108.5 97.5 90.1	147.9 117.9 104.4 96.6 83.9 75.1 69.0	43.9 34.1 30.5 28.1 24.5 22.4 21.1	7.7 6.2 5.5 5.1 4.5 4.0 3.7	10.8 8.7 7.7 7.1 6.4 5.7 5.3	3.9 3.1 2.8 2.6 2.2 2.0 1.9	DPAX 188.3 150.0 133.2 123.0 107.0 96.0 88.6			ZMPY 146.2 116.8 103.5 95.6 83.1 74.3 68.2	ZMQA 42.1 33.3 29.7 27.4 23.9 21.7 20.4	7.6 6.1 5.4 5.0 4.4 4.0 3.7	2MPZ 10.7 8.7 7.6 7.1 6.3 5.7 5.2	ZMQB 3.8 3.0 2.7 2.5 2.2 2.0 1.8
2002 Jan 10	98.5	76.5	22.1	4.1	5.8	2.0	90.7	-1.5	-1.0	70.1	20.6	3.7	5.3	1.9
Feb 14	97.7	75.4	22.3	4.0	5.7	2.0	89.6	-1.1	-1.2	69.1	20.5	3.7	5.3	1.8
Mar 14	94.9	73.2	21.7	3.9	5.6	2.0	89.4	-0.2	-0.9	68.8	20.6	3.7	5.2	1.9
Apr 11	92.5	71.3	21.3	3.8	5.4	1.9	89.1	-0.3	-0.5	68.5	20.6	3.7	5.2	1.9
May 9	89.0	68.5	20.5	3.7	5.2	1.8	88.9	-0.2	-0.2	68.4	20.5	3.7	5.2	1.8
Jun 13	87.4	67.2	20.2	3.6	5.1	1.8	89.3	0.4	0.0	68.8	20.5	3.7	5.2	1.8
Jul 11	89.3	67.9	21.4	3.7	5.2	1.9	88.7	-0.6	-0.1	68.4	20.3	3.7	5.2	1.8
Aug 8	89.8	67.6	22.2	3.7	5.1	2.0	88.2	-0.5	-0.2	68.0	20.2	3.6	5.2	1.8
Sep 12	87.4	66.1	21.3	3.6	5.0	1.9	88.3	0.1	-0.3	67.9	20.4	3.6	5.2	1.8
Oct 10	84.2	64.0	20.2	3.5	4.9	1.8	87.6	-0.7	-0.4	67.3	20.3	3.6	5.1	1.8
Nov 14	84.0	64.3	19.7	3.5	4.9	1.8	87.0	-0.6	-0.4	66.7	20.3	3.6	5.1	1.8
Dec 12 R	86.4	66.5	19.9	3.6	5.1	1.8	86.6	-0.4	-0.6	66.2	20.4	3.6	5.0	1.8
2003 Jan 9 P	93.5	71.8	21.7	3.9	5.5	2.0	85.9	-0.7	-0.6	65.6	20.3	3.5	5.0	1.8
East Midlands 1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	133.6 97.4 81.1 77.0 70.2 64.4 59.4	101.0 74.2 61.3 58.3 52.7 47.9 44.2	32.5 23.2 19.8 18.7 17.5 16.5 15.2	DPAN 6.6 4.7 4.0 3.7 3.5 3.2 3.0	9.1 6.6 5.5 5.2 4.9 4.4 4.1	3.6 2.5 2.2 2.0 1.9 1.8 1.6	DPAY 131.3 96.3 80.3 76.2 69.4 63.7 58.5			<b>ZMPA</b> 99.9 73.5 60.9 57.9 52.2 47.5 43.7	2MPC 31.4 22.8 19.4 18.3 17.2 16.2 14.9	DPBJ 6.5 4.7 4.0 3.7 3.5 3.2 2.9	9.0 6.5 5.4 5.2 4.8 4.4 4.0	2MPD 3.4 2.5 2.1 1.9 1.9 1.8 1.6
2002 Jan 10	65.0	48.5	16.5	3.2	4.5	1.8	59.9	-1.2	-0.7	44.6	15.3	3.0	4.1	1.7
Feb 14	65.3	48.8	16.5	3.3	4.5	1.8	59.0	-0.9	-1.0	44.0	15.0	2.9	4.1	1.6
Mar 14	63.0	47.2	15.8	3.1	4.4	1.7	58.8	-0.2	-0.8	43.8	15.0	2.9	4.1	1.6
Apr 11	61.7	46.1	15.6	3.1	4.3	1.7	59.0	0.2	-0.3	43.9	15.1	2.9	4.1	1.6
May 9	59.8	44.7	15.1	3.0	4.1	1.6	58.8	-0.2	-0.1	43.8	15.0	2.9	4.1	1.6
Jun 13	57.8	43.1	14.7	2.9	4.0	1.6	58.7	-0.1	0.0	43.8	14.9	2.9	4.1	1.6
Jul 11	58.5	43.2	15.3	2.9	4.0	1.7	58.4	-0.3	-0.2	43.7	14.7	2.9	4.0	1.6
Aug 8	59.1	43.4	15.8	3.0	4.0	1.7	58.3	-0.1	-0.2	43.6	14.7	2.9	4.0	1.6
Sep 12	57.3	42.1	15.2	2.9	3.9	1.6	58.3	0.0	-0.1	43.6	14.7	2.9	4.0	1.6
Oct 10	55.0	40.6	14.4	2.7	3.8	1.6	58.1	-0.2	-0.1	43.4	14.7	2.9	4.0	1.6
Nov 14	54.5	40.7	13.9	2.7	3.8	1.5	57.8	-0.3	-0.2	43.1	14.7	2.9	4.0	1.6
Dec 12 R	56.1	41.9	14.1	2.8	3.9	1.5	57.4	-0.4	-0.3	42.6	14.8	2.9	3.9	1.6
2003 Jan 9P	61.9	46.0	15.9	3.1	4.3	1.7	56.8	-0.6	-0.4	42.1	14.7	2.8	3.9	1.6
West Midlands 1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	188.6 142.3 123.5 120.9 109.2 100.1 94.6	142.0 108.2 93.4 92.1 83.1 76.3 71.9	46.6 34.1 30.1 28.8 26.1 23.8 22.7	7.0 5.4 4.6 4.5 4.1 3.7 3.5	9.4 7.3 6.1 6.3 5.6 5.2 4.9	4.0 2.9 2.6 2.4 2.2 2.0 1.9	186.0 141.0 122.5 119.7 108.1 99.0 93.6			<b>ZMPE</b> 140.8 107.5 92.8 91.4 82.4 75.7 71.4	2MPG 45.2 33.6 29.6 28.3 25.6 23.3 22.2	6.9 5.3 4.6 4.5 4.0 3.7 3.5	9.4 7.2 6.1 6.2 5.6 5.1 4.9	3.8 2.9 2.6 2.4 2.1 1.9 1.8
2002 Jan 10	100.2	76.5	23.6	3.7	5.2	2.0	95.2	-0.7	-0.2	72.6	22.6	3.6	4.9	1.9
Feb 14	99.9	76.3	23.6	3.7	5.2	2.0	94.2	-1.0	-0.5	71.9	22.3	3.5	4.9	1.9
Mar 14	96.8	74.0	22.8	3.6	5.0	1.9	93.8	-0.4	-0.7	71.4	22.4	3.5	4.9	1.9
Apr 11	95.9	73.0	22.8	3.6	5.0	1.9	93.6	-0.2	-0.5	71.0	22.6	3.5	4.8	1.9
May 9	93.6	71.5	22.2	3.5	4.9	1.8	93.3	-0.3	-0.3	70.9	22.4	3.5	4.8	1.9
Jun 13	92.4	70.4	21.9	3.5	4.8	1.8	93.3	0.0	-0.2	71.0	22.3	3.5	4.8	1.8
Jul 11	94.3	71.2	23.1	3.5	4.8	1.9	93.1	-0.2	-0.2	71.1	22.0	3.5	4.8	1.8
Aug 8	95.9	72.0	23.9	3.6	4.9	2.0	93.0	-0.1	-0.1	71.1	21.9	3.5	4.8	1.8
Sep 12	94.3	71.0	23.2	3.5	4.8	1.9	93.2	0.2	0.0	71.3	21.9	3.5	4.8	1.8
Oct 10	90.9	68.8	22.0	3.4	4.7	1.8	93.6	0.4	0.2	71.5	22.1	3.5	4.9	1.8
Nov 14	90.0	68.6	21.4	3.4	4.7	1.8	93.3	-0.3	0.1	71.2	22.1	3.5	4.8	1.8
Dec 12 R	91.1	69.7	21.4	3.4	4.7	1.8	93.5	0.2	0.1	71.2	22.3	3.5	4.8	1.9
2003 Jan 9 P	98.7	75.5	23.2	3.7	5.1	1.9	93.2	-0.3	-0.1	71.0	22.2	3.5	4.8	1.8
East 1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	148.7 105.5 85.0 77.3 64.9 55.7 57.3	110.6 79.0 63.1 57.6 47.9 41.0 41.9	38.1 26.5 22.0 19.8 17.0 14.7 15.3	5.8 4.0 3.3 2.9 2.5 2.1 2.2	7.8 5.5 4.4 4.0 3.3 2.9 2.9	3.3 2.3 1.9 1.7 1.4 1.3	DPDJ 146.2 104.4 84.2 76.5 64.1 55.0 56.4			2MOK 109.4 78.4 62.6 57.1 47.5 40.7 41.4	36.8 26.0 21.6 19.4 16.6 14.3 15.0	5.7 4.0 3.2 2.9 2.5 2.1 2.2	7.7 5.4 4.4 4.0 3.3 2.8 2.9	3.2 2.2 1.8 1.6 1.4 1.2 1.3
2002 Jan 10	59.7	44.1	15.6	2.3	3.1	1.3	54.5	-0.1	0.1	40.0	14.5	2.1	2.8	1.2
Feb 14	61.0	44.9	16.1	2.3	3.1	1.4	54.6	0.1	0.0	40.1	14.5	2.1	2.8	1.2
Mar 14	59.4	43.7	15.7	2.3	3.0	1.3	54.9	0.3	0.1	40.2	14.7	2.1	2.8	1.3
Apr 11	58.7	43.0	15.6	2.3	3.0	1.3	56.0	1.1	0.5	41.0	15.0	2.1	2.9	1.3
May 9	57.1	41.9	15.1	2.2	2.9	1.3	56.8	0.8	0.7	41.6	15.2	2.2	2.9	1.3
Jun 13	55.9	41.1	14.8	2.1	2.9	1.3	57.5	0.7	0.9	42.2	15.3	2.2	2.9	1.3
Jul 11	57.0	41.5	15.4	2.2	2.9	1.3	57.6	0.1	0.5	42.4	15.2	2.2	3.0	1.3
Aug 8	57.7	41.8	16.0	2.2	2.9	1.4	57.6	0.0	0.3	42.4	15.2	2.2	3.0	1.3
Sep 12	56.4	40.9	15.5	2.2	2.9	1.3	57.4	-0.2	0.0	42.3	15.1	2.2	2.9	1.3
Oct 10	54.7	39.8	14.9	2.1	2.8	1.3	56.9	-0.5	-0.2	41.9	15.0	2.2	2.9	1.3
Nov 14	54.2	39.7	14.5	2.1	2.8	1.2	56.5	-0.4	-0.4	41.6	14.9	2.2	2.9	1.3
Dec 12 R	55.3	40.8	14.5	2.1	2.8	1.2	56.4	-0.1	-0.3	41.3	15.1	2.2	2.9	1.3
2003 Jan 9 P	61.1	44.9	16.2	2.3	3.1	1.4	56.3	-0.1	-0.2	41.1	15.2	2.2	2.9	1.3

### **F.1** CLAIMANT COUNT Claimant count by region

Thousands and per cent NOT SEASONALLY ADJUSTED SEASONALLY ADJUSTED<sup>a</sup> **CLAIMANT COUNT CLAIMANT COUNT** Average change over 3 months ended Government Office Regions Change since previous month ΔΙΙ Male Female ΔII Male Female ΔΙΙ Male Female ΔΙΙ Male Female DPCJ DPDE DPDK ZMOO ZMOQ DPDQ ZMOP ZMOR London 360.1 271.4 92.5 1996) 265.2 95.0 8.3 355.8 263.3 11.0 4.8 Annual 11.1 4.9 71.6 60.1 53.8 46.0 6.2 5.1 4.5 3.8 8.4 6.8 6.1 5.1 3.6 2.9 2.6 2.2 6.2 5.0 4.5 3.8 1997 199.8 269.7 198.9 70.8 3.6 2.9 2.6 2.2 2.0 2.2 1998) 1999) 2000) 226.6 204.3 175.5 166.5 150.5 129.5 225.4 203.1 174.5 165.9 149.9 129.0 6.8 6.0 5.1 2001 155.9 114.2 41.7 4.5 4.7 2.0 154.9 113.8 41.1 3.3 4.5 4.7 2002 167.0 120.6 46.4 3.6 22 166.0 120.0 46.0 3.6 -1.0 1.3 1.5 Jan 10 Feb 14 Mar 14 4.7 4.8 4.8 2.2 2.2 2.2 1.7 1.3 0.6 44.7 44.9 45.6 4.6 4.6 4.7 2.1 2.1 2.2 2002 165.0 120.9 118.4 166.6 164.0 121.4 120.9 120.9 165.6 166.3 167.3 119.4 120.1 121.0 Apr 11 May 9 Jun 13 4.8 4.8 4.8 2.2 2.2 2.2 1.5 1.3 1.1 4.7 4.7 4.8 2.2 2.2 2.2 1.0 121.3 121.2 121.3 3.6 3.6 3.6 4.8 4.8 4.8 3.6 3.6 3.6 Jul 11 168 2 46.9 22 167.7 0.4 0.7 121.3 464 48 2.2 Aug Sep 2.3 2.2 8 12 4.7 4.7 4.7 Oct 10 167.2 120 1 472 36 22 167.5 -04 -0 1 121 2 46.3 36 48 22 165.8 166.0 -0.8 0.5 2.2 Nov 14 Dec 12 R 120.8 123.3 3.7 2.2 167.3 -0.1 46.5 2.2 2003 170.4 47.1 4.8 0.1 120.8 3.6 4.8 Jan DPDE DPDI **ZMOS** ZMOU DPDR ZMOT **DPCK ZMOV** South East 1996) 1997) 1998) 48.9 32.5 25.7 5.0 3.3 2.6 197.2 134.8 149.8 102.9 47.3 31.9 200.2 2.6 1.7 1.3 1.2 1.0 0.8 0.9 averages 107.0 81.3 73.2 1.4 1.2 1.0 0.9 0.9 106.1 80.8 2.6 3.6 96.1 79.7 67.4 72.0 2.3 1.9 1.6 1.7 3.3 2.6 2.2 2.3 3.2 2.6 2.2 2.3 95.3 78.9 1999 22.6 2000) 2001) 2002) 19.1 16.5 60.2 66.7 71.2 18.1 1.6 1.6 1.6 2002 744 55.7 186 10 67.7 01 06 50.4 173 0.9 2.2 0.7 1.0 1.0 0.7 18.5 0.9 0.9 52.6 18.1 0.9 73.3 71.4 54.8 53.5 52.1 17.9 17.3 0.9 13 Jul Aug Sep 70.7 71.8 2.3 2.3 52.5 52.7 18.2 19.1 0.9 72.4 72.4 0.5 0.6 18.2 18.2 1.7 1.7 0.9 12 52.3 18.9 2.3 1.0 72.4 0.0 0.2 542 18.2 1.7 0.9 1.6 1.7 1.7 2.2 2.3 2.3 1.7 1.7 1.7 0.1 -0.6 Oct 69.6 18.3 0.9 0.0 18.4 0.9 Nov 70.5 71.5 0.9 -0.2 0.0 0.9 Dec 12 R 178 0.9 723 04 53.9 184 0.9 2003 78.1 19.6 1.8 2.5 1.0 72.3 0.0 -0.1 53.9 18.4 1.7 2.3 0.9 South West **BCKF** DPAQ DPBB **ZMOW** ZMOY DPBM **ZMOX** ZMOZ 148.2 105.4 84.8 76.2 3.4 2.4 1.9 1.8 145.6 104.3 84.0 75.3 36.7 25.9 21.5 19.3 5.9 4.2 3.4 3.1 8.1 5.7 4.6 4.2 3.3 2.3 1.9 1.7 1996 Annual 110.3 109.0 1996 1997 1998 1999 79.0 63.0 56.5 1.4 1.2 1.2 2000 62.6 3.4 2.9 1.4 1.2 61.9 45.9 3.4 2.9 2001 53.4 39.4 14.0 2.0 2.8 1.2 50.0 3.1 3.1 3.0 1.3 1.3 1.2 -0.3 -0.2 -0.2 1.1 1.2 1.2 2002 56.8 57.7 -0.7 0.1 12.9 14.8 50.6 Jan Feb 42.6 41.0 130 55.1 50.7 0.0 37.7 13.0 2.1 2.0 1.9 2.9 2.8 2.7 -0.2 0.3 -0.2 0.0 0.0 0.0 1.2 1.2 1.2 Apr May May 9 Jun 13 1.1 50.8 50.6 13.2 13.1 2.8 12.8 13.6 13.2 2.6 2.6 2.6 50.3 49.9 49.7 -0.3 -0.4 -0.2 2.0 2.0 2.0 Jul Aug Sep 1.2 1.2 1.2 484 13.1 35.8 34.7 -0.3 -0.3 8 12 49.4 47.9 1.2 1.2 13.1 13.1 Oct 10 Nov 14 Dec 12 R 47.1 47.4 48.5 12.7 12.7 12.7 1.9 1.9 2.0 2.5 2.6 2.7 49.2 48.7 48.4 -0.5 -0.5 -0.3 -0.4 -0.4 -0.4 36.3 35.9 35.7 12.9 12.8 12.7 2.0 2.0 2.0 1.1 1.1 1.1 1.1 1.1 1.1 2003 Jan 54.1 39.7 14.3 22 2.9 1.3 48.1 -0.3 -0.4 35.4 12.7 1.9 2.6 1.1 England VASR VASS BWK ZMQK ZMQM VASQ ZMQL ZMQN 409.6 304.0 258.7 1996) 1,740.4 1,316.7 3.8 2.7 2.3 1,713.1 1,303.5 6.8 5.1 4.3 9.5 7.1 6.0 Annual 6.9 3.6 2.7 2.3 2.1 1.8 1997 averages 1.299.1 989.2 309.9 5.2 7.2 6.0 5.5 4.8 4.3 4.2 1.285.7 981.6 1998 1 093 6 830.3 263.3 1 083 0 824.4 3.9 3.4 3.0 3.0 5.5 4.8 4.2 4.1 1999 2000 783.6 3.1 3.0 1.6 1.6 1.6 1.6 770.1 191.6 760.2 187.5 -0.6 -2.5 -3.1 816.7 819.8 799.9 619.0 619.4 605.1 -7.8 -2.8 1.4 3.0 3.0 3.0 1.6 1.6 1.6 2002 197.7 761.1 574.8 186.3 2.9 1.2 2.4 595.0 579.4 568.5 1.7 1.6 1.6 573.5 574.7 577.3 4.1 4.1 4.2 1.6 1.6 1.6 Apr May Jun 788.4 1934 762 6 189.1 767.3 753.3 763.8 766.2 189.1 188.9 13 571.1 570.6 560.1 -1.3 -2.4 -1.2 Jul. 11 7646 1935 764.9 0.8 576.9 188.0 30 770.3 754.9 199.7 762.5 575.2 187.3 4.1 4.1 10 186.8 3.9 570.7 187.3 Oct 732.9 546.1 2.9 1.6 758.0 -3.3 -2.3 3.0 1.6 730.6 742.4 182.6 182.2 2.9 2.9 3.9 4.0 1.6 1.6 -5.2 -1.2 -3.2 -3.2 566.3 563.9 186.5 187.7 2.9 2.9 548.0 1.6 1.6 12 R 560.2 751.6 2003 9 P 802.2 603.9 3.1 4.3 1.7 748.6 -3.0 -3.1 561.2 187.4 2.9 4.0 1.6 Jan

Thousands and per cent

		N	IOT SEASO	NALLY ADJ	USTED					SEASONA	ALLY ADJUST	ΓEDa		
		NT COUNT		RATE				IT COUNT				RATE		
Government Office Regions	All	Male	Female	All	Male	Female	All	Change since previous month	Average change over 3 months ended	Male	Female	All	Male	Female
Wales	ВСКІ			DPAT			DPBE			ZMQC	ZMQE	DPBP	ZMQD	ZMQF
1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	102.7 80.3 69.8 64.9 57.9 51.8 47.6	79.2 62.4 54.0 50.2 44.7 39.9 36.6	23.5 17.9 15.8 14.7 13.1 11.9	7.9 6.3 5.5 5.1 4.5 4.0 3.7	11.1 8.9 7.7 7.2 6.5 5.8 5.3	4.0 3.1 2.8 2.5 2.1 1.9	100.9 79.3 69.0 64.1 57.2 51.2 47.0			78.3 61.9 53.5 49.8 44.4 39.6 36.3	22.6 17.5 15.5 14.4 12.9 11.7 10.7	7.7 6.2 5.4 5.0 4.4 3.9 3.6	11.0 8.8 7.6 7.1 6.5 5.8 5.3	3.8 3.1 2.7 2.5 2.1 1.9 1.7
2002 Jan 10	52.7	41.0	11.7	4.1	6.0	1.9	47.8	-0.7	-0.5	37.1	10.7	3.7	5.4	1.7
Feb 14	52.8	41.0	11.8	4.1	6.0	1.9	47.5	-0.3	-0.5	36.8	10.7	3.6	5.3	1.7
Mar 14	50.6	39.3	11.3	3.9	5.7	1.8	47.1	-0.4	-0.5	36.5	10.6	3.6	5.3	1.7
Apr 11	48.8	37.9	10.9	3.8	5.5	1.8	47.4	0.3	-0.1	36.7	10.7	3.6	5.3	1.7
May 9	46.7	36.2	10.4	3.6	5.3	1.7	47.2	-0.2		36.5	10.7	3.6	5.3	1.7
Jun 13	44.9	34.8	10.1	3.5	5.1	1.6	47.2	0.0		36.5	10.7	3.6	5.3	1.7
Jul 11	46.3	35.3	11.0	3.6	5.1	1.8	47.0	-0.2	-0.1	36.4	10.6	3.6	5.3	1.7
Aug 8	47.2	35.7	11.5	3.6	5.2	1.9	47.0	0.0		36.4	10.6	3.6	5.3	1.7
Sep 12	46.4	35.2	11.3	3.6	5.1	1.8	47.0	0.0		36.3	10.7	3.6	5.3	1.7
Oct 10	44.4	33.9	10.5	3.4	4.9	1.7	46.7	-0.3	-0.3	35.9	10.8	3.6	5.2	1.8
Nov 14	44.8	34.3	10.5	3.4	5.0	1.7	46.2	-0.5		35.4	10.8	3.6	5.1	1.8
Dec 12 R	45.5	35.0	10.5	3.5	5.1	1.7	45.9	-0.3		35.0	10.9	3.5	5.1	1.8
2003 Jan 9 P Scotland	50.5 BCKJ	38.8	11.7	3.9 DPAU	5.6	1.9	45.7 DPBF	-0.2	-0.3	34.9 ZMQG	10.8 ZMQI	3.5 DPBQ	5.1 ZMQH	1.8 ZMQJ
1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	195.1 159.6 141.5 133.8 119.4 108.0 104.5	149.3 123.5 108.5 103.1 92.1 83.6 80.7	45.7 36.0 32.9 30.7 27.3 24.4 23.8	7.6 6.3 5.7 5.3 4.8 4.3	10.8 9.1 8.2 7.6 6.7 6.1 5.9	3.8 3.1 2.8 2.6 2.4 2.1 2.1	189.7 156.1 138.3 130.4 116.3 105.2 101.9	   		146.5 121.5 106.7 101.1 90.3 82.0 79.3	43.3 34.6 31.6 29.3 26.0 23.2 22.6	7.3 6.2 5.5 5.1 4.6 4.2 4.1	10.6 9.0 8.0 7.4 6.6 6.0 5.8	3.6 3.0 2.7 2.5 2.3 2.0 2.0
2002 Jan 10	113.6	88.7	24.9	4.5	6.5	2.2	103.5	-1.1	-0.4	80.7	22.8	4.1	5.9	2.0
Feb 14	113.1	88.0	25.2	4.5	6.4	2.2	102.2	-1.3	-1.1	79.9	22.3	4.1	5.9	2.0
Mar 14	110.2	85.9	24.3	4.4	6.3	2.1	103.1	0.9	-0.5	80.6	22.5	4.1	5.9	2.0
Apr 11	108.4	84.2	24.2	4.3	6.2	2.1	104.1	1.0	0.2	81.1	23.0	4.2	5.9	2.0
May 9	104.7	81.4	23.3	4.2	6.0	2.0	103.0	-1.1	0.3	80.1	22.9	4.1	5.9	2.0
Jun 13	102.9	79.3	23.6	4.1	5.8	2.1	102.7	-0.3	-0.1	79.8	22.9	4.1	5.8	2.0
Jul 11	106.8	80.9	25.9	4.3	5.9	2.3	101.9	-0.8	-0.7	79.3	22.6	4.1	5.8	2.0
Aug 8	106.9	80.7	26.1	4.3	5.9	2.3	101.4	-0.5	-0.5	78.8	22.6	4.1	5.8	2.0
Sep 12	98.1	75.0	23.1	3.9	5.5	2.0	101.3	-0.1	-0.5	78.6	22.7	4.0	5.8	2.0
Oct 10	95.5	73.8	21.8	3.8	5.4	1.9	100.5	-0.8	-0.5	78.1	22.4	4.0	5.7	2.0
Nov 14	96.6	75.0	21.7	3.9	5.5	1.9	99.9	-0.6		77.5	22.4	4.0	5.7	2.0
Dec 12 R	97.5	75.9	21.5	3.9	5.6	1.9	99.3	-0.6		76.9	22.4	4.0	5.6	2.0
2003 Jan 9 P	109.8	85.3	24.5	4.4	6.2	2.2	99.1	-0.2	-0.5	76.8	22.3	4.0	5.6	2.0
Northern Ireland 1996) Annual 1997) averages 1998) 1999) 2000) 2001) 2002)	84.2 63.5 57.5 50.8 42.1 39.6 36.5	65.0 49.9 44.8 39.3 32.1 30.0 27.9	19.1 13.5 12.6 11.5 10.1 9.6 8.7	10.8 8.1 7.3 6.4 5.3 5.0 4.6	14.5 11.2 10.0 8.9 7.3 6.8 6.3	5.7 4.0 3.7 3.3 2.9 2.8 2.5	83.8 63.4 57.4 50.7 42.1 39.5 36.4			2MQO 64.9 49.9 44.8 39.3 32.0 30.0 27.8	ZMQQ 18.9 13.5 12.6 11.4 10.1 9.5 8.6	10.7 8.1 7.3 6.4 5.3 5.0 4.6	<b>ZMQP</b> 14.5 11.2 10.0 8.9 7.3 6.8 6.3	5.7 4.0 3.7 3.3 2.9 2.7 2.5
2002 Jan 10	38.4	29.7	8.8	4.9	6.7	2.5	38.0	-0.3	-0.2	28.8	9.2	4.8	6.5	2.7
Feb 14	38.3	29.6	8.6	4.9	6.7	2.5	37.7	-0.3		28.7	9.0	4.8	6.5	2.6
Mar 14	37.5	29.2	8.3	4.8	6.6	2.4	37.7	0.0		28.7	9.0	4.8	6.5	2.6
Apr 11	37.2	28.8	8.3	4.7	6.5	2.4	37.5	-0.2	-0.2	28.5	9.0	4.8	6.5	2.6
May 9	35.7	27.8	8.0	4.5	6.3	2.3	37.1	-0.4		28.2	8.9	4.7	6.4	2.6
Jun 13	35.9	27.4	8.6	4.6	6.2	2.5	36.8	-0.3		28.0	8.8	4.7	6.3	2.5
Jul 11	38.6	28.5	10.2	4.9	6.5	2.9	36.0	-0.8	-0.6	27.6	8.4	4.6	6.3	2.4
Aug 8	38.3	28.1	10.2	4.9	6.4	2.9	35.4	-0.6		27.3	8.1	4.5	6.2	2.3
Sep 12	36.7	27.3	9.4	4.7	6.2	2.7	35.4	0.0		27.1	8.3	4.5	6.1	2.4
Oct 10	34.4	26.1	8.3	4.4	5.9	2.4	35.2	-0.2	-0.1	26.9	8.3	4.5	6.1	2.4
Nov 14	33.5	25.7	7.8	4.3	5.8	2.2	35.1	-0.1		26.8	8.3	4.5	6.1	2.4
Dec 12 R	33.7	26.2	7.5	4.3	5.9	2.2	35.2	0.1		26.8	8.4	4.5	6.1	2.4
2003 Jan 9 P	35.5	27.4	8.1	4.5	6.2	2.3	35.0	-0.2	-0.1	26.5	8.5	4.4	6.0	2.4

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table C.11.
The introduction of Joint Claimsfor 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 estimate 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 (approximately 2,200 men and 4,300 women). The effect of the extension on 28 Octoberso far has been to add a further estimated 3,200 (800 men and 2400 women) to the count between October 2002 and January 2003. Further upward effects on the claimant count can be expected over the next month or two.

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 Jobseeker's Allowance (see pp219-24, *Labour Market Trends*, May 2000). To maintain a consistent assement, the seasonally adjusted series relates only to claimsants aged 18 and over.

b The rates in this table are calculated using denominator = claimant count + plus workforce jobs, and therefore are not consistent with the sub-regional percentages in Tables F.11, F.12, F.13 and F.14.

The latest national and regional seasonally adjusted claimant count figures are provisional and subject to revision, mainly in the following month. Revised. P R

Thousands and per cent, not seasonally adjusted

UNITED KINGDOM -			Alla	ges						18	3-24			
- INITIODOM	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	Per cent claiming over 12 months	All over 24 months	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	Per cent claiming over 12 months	All over 24 months
<b>All</b> 2001 Jan 11 Feb 8 Mar 8	<b>GEYV</b> 1,072.2 1,067.7 1,035.3	477.0 470.3 440.9	214.7 221.6 224.1	<b>GEYX</b> 168.0 166.7 166.3	107.5 106.2 103.8	19.8 19.6 19.7	<b>GEYZ</b> 104.9 102.8 100.3	<b>GEZA</b> 260.9 265.6 256.5	157.7 161.2 150.5	63.4 64.7 66.5	<b>GEZC</b> 34.8 34.9 35.0	4.5 4.3 4.1	1.9 1.8 1.8	<b>GEZE</b> 0.5 0.5 0.5
Apr 12	1,000.0	425.7	203.8	171.3	102.0	19.9	97.2	241.8	140.4	60.6	36.5	3.8	1.8	0.5
May 10	972.5	397.8	203.3	174.2	101.8	20.3	95.5	233.0	129.5	62.3	36.9	3.8	1.8	0.5
Jun 14	938.7	383.5	191.1	170.7	100.2	20.6	93.2	224.7	127.0	57.6	35.8	3.8	1.9	0.5
Jul 12	952.4	407.5	190.6	163.4	99.4	20.0	91.5	240.7	146.1	56.4	33.7	4.0	1.9	0.5
Aug 9	962.7	432.0	179.1	163.4	98.6	19.5	89.6	248.5	157.1	52.2	34.6	4.0	1.8	0.5
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	22	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	21	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	22	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	23	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	22	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	22	0.5
003 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
<b>Male</b> 2001 Jan 11 Feb 8 Mar 8	<b>GEZG</b> 822.4 816.4 793.1	353.8 345.1 323.1	160.8 167.2 170.6	<b>GEZI</b> 130.9 130.0 129.5	87.7 86.6 84.7	21.5 21.3 21.4	<b>GEZK</b> 89.2 87.4 85.2	<b>GEZL</b> 184.6 187.6 181.7	112.3 113.7 106.1	44.3 45.8 47.8	<b>GEZN</b> 24.5 24.7 24.7	3.2 3.1 2.8	1.9 1.8 1.8	<b>GEZP</b> 0.3 0.3 0.3
Apr 12	764.5	310.9	154.9	132.9	83.3	21.7	82.5	170.6	98.5	43.5	25.6	2.6	1.7	0.3
May 10	745.5	292.2	153.4	135.6	83.2	22.0	81.1	165.0	91.4	44.4	26.1	2.7	1.8	0.3
Jun 14	716.5	278.6	143.4	133.7	81.7	22.4	79.0	157.1	87.9	40.7	25.5	2.7	1.9	0.3
Jul 12	717.4	288.9	142.2	128.0	80.7	22.1	77.6	164.1	97.7	39.4	23.9	2.8	1.9	0.3
Aug 9	719.2	302.5	133.3	127.6	79.9	21.7	75.9	167.6	103.9	36.1	24.5	2.8	1.8	0.3
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
Oct 10	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
Female 2001 Jan 11 Feb 8 Mar 8	<b>GEZR</b> 249.7 251.3 242.2	123.2 125.2 117.8	54.0 54.4 53.4	<b>GEZT</b> 37.1 36.7 36.8	19.8 19.6 19.1	14.2 13.9 14.1	<b>GEZV</b> 15.7 15.4 15.1	<b>GEZW</b> 76.3 78.0 74.8	45.5 47.5 44.4	19.1 18.9 18.7	<b>GEZY</b> 10.3 10.2 10.3	1.3 1.3 1.2	1.9 1.9 1.8	<b>GEYU</b> 0.1 0.2 0.2
Apr 12	235.5	114.8	48.9	38.4	18.7	14.2	14.7	71.2	41.9	17.1	10.9	1.1	1.8	0.2
May 10	227.0	105.5	49.9	38.5	18.5	14.5	14.4	68.0	38.1	17.8	10.8	1.1	1.9	0.2
Jun 14	222.2	104.9	47.7	37.0	18.6	14.7	14.2	67.6	39.1	16.8	10.4	1.1	1.9	0.2
Jul 12	235.0	118.5	48.3	35.4	18.7	13.9	14.0	76.6	48.4	17.0	9.8	1.2	1.9	0.2
Aug 9	243.5	129.5	45.8	35.8	18.7	13.3	13.7	80.9	53.2	16.0	10.1	1.3	1.8	0.2
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
002 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
003 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

Note: Formerly Table C.12. 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 less than 1 per cent of the total claimant count.

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# Claimant count by age and duration Thousands and per cent, not seasonally adjusted

UNITED			25-49	)						50	and over	nus anu per	cent, nots	easonally adji
KINGDOM —	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	Per cent claiming over 12 months	All over 24 months	All	Up to 13 weeks		Over 6 and up to 12 months	Over 12 and up to 24 months	Per cent claiming over 12 months	All over 24 months
<b>All</b> 2001 Jan 11	<b>GEZF</b> 618.8	244.5	118.2	105.4	80.0	24.3	70.7	IACY 179.3	64.8	30.8	IACB 27.1	22.9	31.6	33.8 33.2
Feb 8	611.1	236.4	121.9	104.5	79.2	24.3	69.1	175.7	60.5	32.7	26.7	22.6	31.8	32.4
Mar 8	593.2	221.8	122.4	104.2	77.4	24.4	67.4	170.4	56.4	32.9	26.5	22.2	32.0	
Apr 12	577.0	217.0	111.8	106.9	76.2	24.5	65.2	166.8	57.0	29.2	27.1	22.0	32.1	31.5
May 10	564.1	204.5	110.3	109.0	76.2	24.9	64.1	161.5	53.4	27.9	27.6	21.7	32.6	30.9
Jun 14	545.8	196.3	104.4	107.6	75.1	25.2	62.4	155.4	50.7	26.4	26.6	21.3	33.3	30.3
Jul 12	544.7	201.6	104.4	103.4	74.2	24.8	61.1	154.8	50.8	27.2	25.7	21.1	33.0	29.9
Aug 9	547.2	212.6	98.8	102.6	73.5	24.3	59.6	155.4	53.8	25.9	25.3	21.0	32.4	29.5
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 Oct 10 Nov 14	514.5 502.5 503.9	216.0 210.8 217.0	101.5 101.4 101.1	96.0 93.9	67.1 66.2 65.6	18.8 18.8 18.3	29.5 28.1 26.3	152.6 150.8 152.6	53.3 53.2 56.5	26.3 25.6 25.3	26.3 25.5 24.4	20.9 21.0 21.1	30.6 30.8 30.4	25.7 25.5 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	<b>554.1</b>	<b>244.8</b>	<b>113.9</b>	<b>101.8</b>	<b>68.5</b>	<b>16.9</b>	<b>25.1</b>	<b>167.5</b>	<b>64.4</b>	<b>29.7</b>	<b>26.3</b>	<b>21.9</b>	<b>28.2</b>	<b>25.3</b>
Male 2001 Jan 11	496.6	189.3	93.0	86.1	67.1	25.8	61.2	133.8	46.6	22.2	1ADC 19.9	17.4	33.7	1ADI 27.7
Feb 8 Mar 8	489.4 475.8	181.4 169.9	96.4 97.5 88.9	85.3 85.0	66.4 65.0	25.8 25.9 26.1	59.9 58.3	130.7 127.0	43.0 40.2	23.8 24.1	19.6 19.4	17.1 16.8	33.9 34.1	27.2 26.5
Apr 12 May 10 Jun 14	461.8 452.3 436.5	165.6 156.8 149.5	87.2 82.2	87.0 88.8 88.1	63.9 64.0 62.8	26.4 26.7	56.4 55.4 53.9	124.0 120.6 115.7	40.5 38.2 35.9	21.3 20.2 18.9	19.8 20.3 19.8	16.7 16.5 16.2	34.2 34.7 35.4	25.8 25.3 24.8
Jul 12	432.1	150.7	82.0	84.7	61.9	26.6	52.8	114.5	35.5	19.6	19.1	16.0	35.3	24.4
Aug 9	431.0	156.8	77.5	84.0	61.3	26.2	51.4	114.2	37.1	18.5	18.7	15.8	34.9	24.1
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
Female  2001 Jan 11  Feb 8  Mar 8	1ACJ 122.2 121.7 117.4	55.3 55.0 51.8	25.2 25.5 24.9	19.3 19.2 19.2	12.9 12.8 12.5	18.3 18.1 18.3	9.4 9.3 9.1	45.6 45.0 43.3	18.2 17.4 16.2	8.6 8.9 8.8	7.2 7.1 7.1	5.5 5.5 5.4	25.6 25.5 25.9	6.1 6.0 5.9
Apr 12	115.3	51.4	22.9	19.9	12.3	18.3	8.8	42.7	16.5	7.9	7.3	5.3	25.8	5.8
May 10	111.8	47.7	23.1	20.2	12.2	18.6	8.6	40.9	15.1	7.7	7.2	5.2	26.4	5.6
Jun 14	109.2	46.8	22.2	19.5	12.2	19.0	8.5	39.7	14.8	7.4	6.8	5.2	26.9	5.5
Jul 12	112.7	50.9	22.5	18.7	12.2	18.3	8.3	40.3	15.4	7.7	6.6	5.2	26.4	5.4
Aug 9	116.2	55.8	21.3	18.7	12.2	17.5	8.2	41.1	16.7	7.3	6.6	5.2	25.6	5.4
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
Oct 11	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
Jul 11	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	<b>116.3</b>	<b>57.2</b>	<b>24.9</b>	<b>19.0</b>	<b>11.6</b>	<b>13.1</b>	<b>3.6</b>	<b>42.6</b>	<b>17.9</b>	<b>8.2</b>	<b>6.7</b>	<b>5.0</b>	<b>22.9</b>	<b>4.7</b>

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

# F.3 CLAIMANT COUNT Claimant count by age and duration

Government Office Regions as at January 9 2003

Duration of	Male	ions a	s at Jai	nuary 9	Female				Male				Female			
claims in weeks	18-24	25-49	50 over	All agesa	18-24	25-49	50 over	All agesa	18-24	25-49	50 over	All ages <sup>a</sup>	18-24	25-49	50 over	All agesa
												ages				
NORTH EAST	7.070	44.700	2.000	22.000	2.000	0.704	000	0.007	SOUTH W		0.540	04.407	0.040	0.040	4.000	0.000
13 or less	7,972 3,113	11,708 4,701	3,008 1,190	23,096 9,096	2,868 1,170	2,724 1,028	806 368	6,697 2,664	6,089 1,854	11,491	3,543	21,407	2,910 842	3,916	1,603 579	8,636 2,906
Over 13 and up to 26 26 and up to 52	1,651	4,701	1,190	7,215	638	846	331	1,835	828	4,530 3,540	1,357 1,105	7,807 5,487	321	1,421 833	392	1,558
52 and up to 104	177	3,514	1,104	4,796	57	546	252	860	125	2,170	867	3,163	74	454	238	768
Over 104	9	1,506	1,702	3,217	3	194	256	453	15	657	856	1,528	7	132	223	362
Per cent claiming over 52 we		19.4	34.6	16.9	1.3	13.9	25.2	10.5	1.6	12.6	22.3	11.9	1.9	8.7	15.2	7.9
All	12,922	25,858	8,108	47,420	4,736	5,338	2,013	12,509	8,911	22,388	7,728	39,392	4,154	6,756	3,035	14,230
NORTH WEST									ENGLAN	D						
13 or less	15,924	23,877	5,688	46,164	5,958	6,310	1,915	14,708	85,069	150,297	37,155	275,867	36,000	46,656	14,764	100,190
Over 13 and up to 26	5,922	10,485	2,351	18,923	2,368	2,479	835	5,816	34,063	71,965	17,107	123,970	15,574	20,907	6,738	44,037
26 and up to 52	3,448	9,871	2,074	15,430	1,343	1,846	686	3,899	18,167	66,941	15,648	100,983	8,091	15,824	5,519	29,624
52 and up to 104	529	7,129	1,905	9,570	264	1,176	473	1,919	2,526	45,804	13,341	61,696	1,291	9,749	4,064	15,135
Over 104	43	3,201	2,402	5,646	23	447	407	877	261	17,707	15,548	33,516	141	3,079	3,678	6,898
Per cent claiming over 52 we		18.9	29.9	15.9	2.9	13.2	20.4	10.3	2.0	18.0	29.2	16.0	2.3	13.3	22.3	11.2
All	25,866	54,563	14,420	95,733	9,956	12,258	4,316	27,219	140,086	352,714	98,799	596,032	61,097	96,215	34,763	195,884
YORKSHIRE AND THE HU	IMRER								WALES							
13 or less	11,383	17,892	4,282	34,050	4,525	4,913	1,532	11,400	6,834	9,536	2,478	19,060	2,715	2,762	887	6,528
Over 13 and up to 26	4,223	8,149	1,851	14,332	1,885	2,031	698	4,732	2,464	4,355	1,208	8,064	1,005	991	420	2,450
26 and up to 52	2,181	7,568	1,827	11,600	977	1,545	554	3,094	1,182	3,546	918	5,655	468	728	298	1,500
52 and up to 104	198	4,926	1,556	6,683	109	950	430	1,490	1,162	2,509	788	3,421	81	400	296	693
Over 104	33	1,414	1,981	3,428	20	226	405	651	16	1,286	1,056	2,358	13	194	212	428
Per cent claiming over 52 we		1,414	30.8	3,426 14.4	20 1.7	12.2	23.1	10.0	1.3	17.9	28.6	2,336 15.0	2.2	194	21.2	9.7
All	18,018	39,949	11,497	70,093	7,516	9,665	3,619	21,367	10,619	21,232	6,448	38,558	4,282	5,075	2,038	11,599
EAST MIDLANDS									SCOTLA	ND						
13 or less	7,014	11,741	3,320	22,350	3,051	3,938	1,514	8,710	12,922	22,766	5,892	42,581	4,864	6,290	1,894	13,810
Over 13 and up to 26	2,636	5,113	1,465	9,284	1,223	1,502	607	3,396	4,310	9,658	2,578	16,799	1,620	2,334	814	4,984
26 and up to 52	1,249	4,429	1,187	6,876	561	1,060	458	2,097	2,189	8,883	2,264	13,436	873	1,751	654	3,350
52 and up to 104	163	3,029	1,015	4,207	92	617	304	1,015	180	5,685	1,928	7,797	95	941	479	1,523
Over 104	16	1,201	1,214	2,431	5	181	329	515	15	1,747	2,313	4,075	4	224	440	668
Per cent claiming over 52 we	eks 1.6	16.6	27.2	14.7	2.0	10.9	19.7	9.7	1.0	15.2	28.3	14.0	1.3	10.1	21.5	9.0
All	11,078	25,513	8,201	45,148	4,932	7,298	3,212	15,733	19,616	48,739	14,975	84,688	7,456	11,540	4,281	24,335
WEST MIDLANDS									GREAT B	RITAIN						
13 or less	11,158	17,317	4,579	33,356	4,465	5,193	1,773	11,695	104,825	182,599	45,525	337,508	43,579	55,708	17,545	120,528
Over 13 and up to 26	4,653	8,386	2,139	15,249	1,981	2,204	771	5,025	40,837	85,978	20,893	148,833	18,199	24,232	7,972	51,471
26 and up to 52	2,280	8,297	1,977	12,595	1,037	1,708	680	3,447	21,538	79,370	18,830	120,074	9,432	18,303	6,471	34,474
52 and up to 104	239	5,609	1,727	7,576	134	1,055	496	1,688	2,829	53,998	16,057	72,914	1,467	11,090	4,755	17,351
Over 104	37	3,080	2,137	5,254	28	480	542	1,050	2,629	20,740	18,917	39,949	1,467	3,497	4,733	7,994
Per cent claiming over 52 we		20.4	30.8	17.3	2.1	14.4	24.4	12.0	1.8	17.7	29.1	39,949 15.7	2.2	12.9	22.1	10.9
All	18,367	42,689	12,559	74,030	7,645	10,640	4,262	22,905	170,321	422,685	120,222	719,278	72,835	112,830	41,082	231,818
EAST 13 or less	6,368	12,459	3,630	22,695	3,013	4,135	1 657	0.056	NORTHE			0.022	1 650	1 467	250	2 521
Over 13 and up to 26	2,106	5,380	1,661	9,215	1,096	1,679	1,657 715	9,056 3,555	3,839 1,850	5,068	985 585	9,923 5 384	1,658 759	1,467 717	359 257	3,521
•		,							1,850	2,942	585 712	5,384 5,457	759 452	717 674	257	1,743
26 and up to 52	1,086	4,470	1,398	6,973	453 76	1,075	494	2,044	1,275	3,466	712	5,457	452	674	244	1,372
52 and up to 104	171	2,603	1,018	3,792	76 13	577	344	999	300	2,894	804 1 657	4,000	107	500	262	869
Over 104	24	790	958	1,772	12	137	248	397	18	733	1,657	2,408	9	111	380	500
Per cent claiming over 52 we All	eks 2.0 <b>9,755</b>	13.2 <b>25,702</b>	<i>22.8</i> <b>8,665</b>	12.5 <b>44,447</b>	1.9 <b>4,650</b>	9.4 <b>7,603</b>	17.1 <b>3,458</b>	<i>8.7</i> <b>16,051</b>	4.4 <b>7,282</b>	<i>24</i> <b>15,103</b>	51.9 <b>4,743</b>	23.6 <b>27,172</b>	3.9 <b>2,985</b>	17.6 <b>3,469</b>	<i>42.7</i> <b>1,502</b>	17.1 <b>8,005</b>
					,,,,,	,				,	.,					
LONDON									UNITED H							
13 or less	11,736	26,686	4,234	43,006	6,006	10,011	2,076	18,407	108,664	187,667	46,510	347,431	45,237	57,175	17,904	124,049
Over 13 and up to 26	6,971	17,842	2,824	27,758	3,872	6,251	1,380	11,634	42,687	88,920	21,478	154,217	18,958	24,949	8,229	53,214
26 and up to 52	4,262	18,348	3,124	25,772	2,240	5,448	1,358	9,087	22,813	82,836	19,542	125,531	9,884	18,977	6,715	35,846
52 and up to 104	744	13,479	2,773	17,006	381	3,625	1,149	5,161	3,129	56,892	16,861	76,914	1,574	11,590	5,017	18,220
Over104	70	4,939	3,144	8,153	35	1,073	969	2,077	310	21,473	20,574	42,357	167	3,608	4,719	8,494
Per cent claiming over 52 we		22.7	36.8	20.7	3.3	17.8	30.6	15.6	1.9	17.9	30.0	16.0	2.3	13.1	22.9	11.1
All	23,783	81,294	16,099	121,695	12,534	26,408	6,932	46,366	177,603	437,788	124,965	746,450	75,820	116,299	42,584	239,823
SOUTH EAST																
13 or less	7,425	17,126	4,871	29,743	3,204	5,516	1,888	10,881								
Over 13 and up to 26	2,585	7,379	2,269	12,306	1,137	2,312	785	4,309								
26 and up to 52	1,182	5,989	1,852	9,035	521	1,463	566	2,563								
52 and up to 104	180	3,345	1,376	4,903	104	749	378	1,235								
Over 104	14	919	1,154	2,087	8	209	299	516								
Per cent claiming over 52 we		12.3	22.0	12.0	2.3	9.3	17.3	9.0								
All	11,386	34,758	11,522	58,074	4,974	10,249	3,916	19,504								
	. 1,000	J-1,1 JU	. 1,022	50,017	7,017	. 0,2-73	0,010	.0,004								

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

a Includes some people aged under 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 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 less than 1 per cent of the total claimant count.

	Male	Female	All	Percentage of working-age population <sup>b</sup>		Male	Female	All	Percentage of working-age population <sup>b</sup>
ENGLAND									-
Alnwick and Amble Andover Appleby Ashford Axminster	458 334 44 769 130	196 137 21 241 42	654 471 65 1,010 172	··· ··· ··	Holsworthy Horncastle Huddersfield Hull Huntingdon	71 113 2,977 8,740 820	36 40 901 2,549 298	107 153 3,878 11,289 1,118	
Aylesbury and Wycombe Banbury Barnard Castle Barnsley Barnstaple	2,552 539 108 3,048 526	760 174 39 941 224	3,312 713 147 3,989 750		Ilfracombe Ipswich Isle of Wight Keighley and Skipton Kendal	281 2,953 2,063 1,270 220	112 978 722 417 98	393 3,931 2,785 1,687 318	
Barrow-in-Furness Basingstoke Bath Bedford Berwick-upon-Tweed	1,268 865 962 2,180 303	324 276 410 760 153	1,592 1,141 1,372 2,940 456	  	Keswick Kettering and Corby Kidderminster King's Lynn Kingsbridge	41 1,226 952 1,065 119	13 449 345 369 52	54 1,675 1,297 1,434 171	
Bideford Birmingham Bishop Auckland Blackburn Blackpool	479 33,076 2,464 3,340 3,859	220 9,752 770 983 1,088	699 42,828 3,234 4,323 4,947	  	Lancaster and Morecambe Launceston Leeds Leek Leicester	1,994 178 10,248 325 8,374	583 82 3,091 151 2,968	2,577 260 13,339 476 11,342	  
Bolton Boston Bournemouth Bradford Bridgwater	3,939 407 2,039 9,618 706	1,106 157 682 2,720 295	5,045 564 2,721 12,338 1,001	  	Leominster Lincoln Liskeard Liverpool London	242 1,798 333 22,119 121,378	78 533 179 5,932 46,521	320 2,331 512 28,051 167,899	  
Bridlington and Driffield Bridport Brighton Bristol Bude	996 115 4,860 6,473 216	412 45 1,713 2,062 106	1,408 160 6,573 8,535 322	  	Loughborough Louth Lowestoft and Beccles Ludlow Luton	1,129 425 1,633 179 3,764	409 142 528 66 1,303	1,538 567 2,161 245 5,067	  
Burnley Burton on Trent Bury St Edmunds Buxton Calderdale	959 1,430 453 442 2,664	317 586 191 150 797	1,276 2,016 644 592 3,461	  	Maidstone and North Kent Malton Malvern Manchester Mansfield	6,352 144 345 28,397 3,275	2,243 61 125 7,830 1,148	8,595 205 470 36,227 4,423	  
Cambridge Camelford Canterbury Carlisle Chard	1,938 72 1,216 1,285 138	657 58 407 455 53	2,595 130 1,623 1,740 191	  	Matlock Melton Mowbray Middlesbrough and Stockton Mildenhall Milton Keynes	354 226 10,881 192 2,167	127 86 2,749 117 790	481 312 13,630 309 2,957	
Cheltenham Chesterfield Chichester Chippenham Cinderford	1,345 2,577 1,181 454 646	405 885 448 190 300	1,750 3,462 1,629 644 946	  	Minehead Morpeth and Ashington Nelson and Colne Newark Newbury	337 2,463 877 550 496	144 725 306 180 193	481 3,188 1,183 730 689	  
Cirencester Clacton Colchester Coventry Crawley	314 1,031 2,210 7,393 2,160	104 354 871 2,210 705	418 1,385 3,081 9,603 2,865	  	Newquay Newton Abbot Northallerton and Thirsk Northampton Norwich	548 584 299 2,696 3,205	295 218 131 934 1,040	843 802 430 3,630 4,245	  
Crewe Cromer Darlington Dartmouth Derby	2,178 526 1,736 58 4,577	768 190 462 26 1,479	2,946 716 2,198 84 6,056	  	Nottingham Okehampton Oswestry Oxford Paignton and Totnes	10,266 163 360 2,308 1,079	3,165 71 161 792 383	13,431 234 521 3,100 1,462	  
Devizes Diss Doncaster Dorchester and Weymouth Dover	196 231 4,597 738 1,014	78 132 1,411 278 299	274 363 6,008 1,016 1,313	  	Penrith Penwith and Isles of Scilly Peterborough Pickering Plymouth	143 903 1,905 109 3,706	53 436 623 52 1,248	196 1,339 2,528 161 4,954	  
Dudley and Sandwell Eastbourne Evesham Exeter Fakenham	8,377 1,393 323 2,004 187	2,545 463 106 702 63	10,922 1,856 429 2,706 250	  	Poole Portsmouth Preston Reading Redruth and Camborne	1,067 4,401 3,421 4,034 686	363 1,369 992 1,458 234	1,430 5,770 4,413 5,492 920	  
Falmouth Folkestone Gainsborough Gloucester Goole and Selby	503 1,146 554 1,765 951	156 342 230 533 346	659 1,488 784 2,298 1,297	  	Retford Richmond Rochdale Rugby Salisbury	450 189 2,585 783 436	168 98 695 277 134	618 287 3,280 1,060 570	  
Grantham Great Yarmouth Grimsby Guildford and Aldershot Haltwhistle	464 2,179 3,383 2,365 110	177 748 1,045 826 38	641 2,927 4,428 3,191 148	  	Scarborough Scunthorpe Settle Shaftesbury Sheffield and Rotherham	1,296 1,864 59 254 13,061	445 645 31 100 3,462	1,741 2,509 90 354 16,523	  
Harlow Harrogate and Ripon Hartlepool Harwich Hastings	1,707 832 2,223 292 1,992	683 303 516 91 617	2,390 1,135 2,739 383 2,609	  	Shrewsbury Skegnessand Mablethorpe Sleaford Slough and Woking South Molton	1,052 938 259 13,375 85	294 408 115 5,130 46	1,346 1,346 374 18,505 131	
Haverhill and Sudbury Hawes and Leyburn Helston Hereford Hexham	500 44 288 1,051 250	212 26 174 370 103	712 70 462 1,421 353		Southampton and Winchester Southend Spalding and Holbeach St Austell Stafford	4,501 6,343 353 556 1,209	1,188 2,233 163 241 452	5,689 8,576 516 797 1,661	  

### F.11 CLAIMANT COUNT Claimant count area statistics

Travel-to-Work Areas<sup>a</sup> as at January 9 2003

	Male	Female	AII	Percentage of working-age population <sup>b</sup>		Male	Female	All	Percentage of working-age population <sup>b</sup>
					SCOTLAND	_			
Stamford	321	136	457		Aberdeen	2,692	756	3,448	
Stevenage	2,270	805	3,075		Annan	247	117	364 193	
Stoke Stroud	5,495 660	1,760 232	7,255 892	••	Argyll Islands Ayr	116 1,945	77 551	2,496	• •
Sunderland and Durham	7,830	2,125	9,955	••	Badenoch	143	67	210	
Swindon	2,161	742	2,903		Banff	226	91	317	
Taunton Telford and Bridgnorth	674 1,945	215 747	889 2,692		Berwickshire Brechin and Montrose	191 543	63 214	254 757	••
Thanet	2,124	651	2,775	••	Campbeltown	211	75	286	
Thetford	351	142	493	••	Crieff	136	60	196	••
Tiverton	288 1,125	116 327	404 1,452		Dingwall Dufftown	854 73	163 24	1,017 97	
Torquay Trowbridge and Warminster	667	266	933	••	Dumbarton	1,515	494	2,009	• •
Truro	567	202 385	769		Dumfries Dundee	1,143 4,739	442 1,362	1,585 6,101	
Tunbridge Wells	1,052		1,437	••				•	••
Tyneside Wadebridge and Bodmin	19,012 326	4,795 146	23,807 472		Dunfermline Dunoon and Rothesay	2,613 418	692 114	3,305 532	••
Wakefield	3,936	1,365	5,301	• • • • • • • • • • • • • • • • • • • •	East Ayrshire	2,833	872	3,705	
Warrington Warwick	4,424 1,381	1,325 449	5,749 1,830		Edinburgh Elgin and Forres	9,816 553	2,657 270	12,473 823	
				••	· ·				e e
Wellingborough Wells	1,115 601	472 253	1,587 854		Falkirk Forfar	2,762 483	707 179	3,469 662	••
Weston-super-Mare	746	227	973		Fraserburgh	175	64	239	• •
Whitby Whitehaven	330 1,231	132 341	462 1,572		Galashiels and Peebles Girvan	476 224	190 53	666 277	
Wigan and St. Helens	6,085	1,820	7,905		Glasgow	25,490	6,400	31,890	
Windermere	6,085 82	43	7,905 125	••	Greenock	2,115	499	2,614	••
Wirral and Chester Wisbech	7,151 651	2,022 296	9,173 947	••	Hawick Huntly	278 89	88 27	366 116	
Wolverhampton and Walsall	9,529	2,894	12,423	••	Inverness	1,315	356	1,671	••
Woodbridge	441	156	597		Keith and Buckie	270	92	362	
Worcester	1,367	446	1,813		Kelso and Jedburgh	117	52	169	
Workington Worksop	1,153 803	412 235	1,565 1,038		Kirkcaldy Kirkcudbright	4,071 208	1,294 93	5,365 301	
Worthing	919	269	1,188		Lewis and Harris	518	94	612	
Yeovil	537	171	708		Lochaber	245	140	385	
York	1,664	519	2,183		Lochgilphead Motherwell and Lanark	87 5,773	38 1,706	125 7,479	
WALES					Newton Stewart	124	66	190	••
Aberystwyth	331	126	457		North Ayrshire	3,570	1,213	4,783	• •
Bangor and Carnarfon	1,394	404	1,798		Oban	184	76	260	
Betws-y-Coed Brecon	99 154	43 56	142 210		Orkney Islands Perth	191 859	91 285	282 1,144	
Bridgend	1,608	480	2,088		Peterhead	365	123	488	
Cardiff	7,212	1,840	9,052		Pitlochry	68	37	105	••
Cardigan	269 504	115	384 684		Shetland Isles Skye and Ullapool	219 351	72 197	291 548	• •
Carmarthen Colwyn and Conwy	883	180 277	1,160	••	St Andrews	435	146	581	••
Cwmbran and Monmouth	1,234	403	1,637		Stirling Stranraer	1,971 388	589 126	2,560 514	
Dolgellau and Barmouth	168	71	239						••
Fishguard and St David's Flint	183 1,327	95 447	278 1,774		Sutherland Thurso	286 217	129 49	415 266	
Haverfordwest	971	333	1,304		Uists and Barra	104	33	137	
Holyhead	427	160	587	••	Wick	255	66	321	••
Knighton and Radnor	58 245	34 92	92 337		NORTHERN IRELAND				
_ampeter _landeilo	114	92 52	337 166	••	Ballymena	878	348	1,226	
Llandrindod Wells Llanelli	195 1,121	75 344	270 1,465		Belfast Coleraine	14,044 1,481	3,862 468	17,906 1,949	
				••	Craigavon	1,947	660	2,607	• •
Llangefni and Amlwch Machynlleth	565 130	203 57	768 187		Derry	3,508	928	4,436	••
Merthyr	1,060	290	1,350		Dungannon	465	177	642	
Neath and Port Talbot Newport	1,658 2,762	483 781	2,141 3,543		Enniskillen Mid-Ulster	1,316 566	417 240	1,733 806	••
·					Newry	1,533	448 283	1,981	
Newtown Pembroke and Tenby	123 704	51 254	174 958		Omagh	789		1,072	• •
Pontypridd and Aberdare	2,871	858	3,729	• •	Strabane	883	257	1,140	••
Portmadoc and Ffestiniog Pwllheli	284 196	104 77	388 273						
Rhyl and Denbigh	1,163	375	1,538						
Rhymney and Abergavenny	3,017	873	3,890	• • • • • • • • • • • • • • • • • • • •					
Ruthin and Bala	158 3,995	53 1,092	211 5,087						
Swansea			0,007						
Swansea Welshpool	153	74	227						

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table C.21.

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Travel-to-Work Areas (TTWAs) are as defined in May 1998. A list of the ward composition of the TTWAs is available from Regional and Local Statistics division on 02075336114.

b The working age population figures, and therefore the proportions claiming Jobseekers Allowances for these areas, are not yet available and will be published once the 2001 Census ward level data are available. For further details see p55, Labour Market Trends, February 2003.

### CLAIMANT COUNT F. 12

Counties, unitary authorities and local authority districts as at January 9 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>		Male	Female	All	Percentage of working-age population <sup>a</sup>
UNITED KINGDOM	755,469	242,566	998,035	2.8					
NORTH EAST	47,665	12,608	60,273	3.9	South Yorkshire (Met County)	20,205	5,617	25,822	3.3
Darlington UA	1,727	457	2,184	3.7	Barnsley Doncaster	2,809 4,309	874 1,300	3,683 5,609	2.8 3.3
Hartlepool UA	2,223	516	2,739	5.2	Rotherham Sheffield	3,848 9,239	1,006 2,437	4,854 11,676	3.2 3.7
Middlesbrough UA Redcar and Cleveland UA	4,140 2,918	1,000 728	5,140 3,646	6.3 4.4			,	,	
Stockton-on-Tees UA	3,692	972	4,664	4.2	West Yorkshire (Met County) Bradford	<b>30,434</b> 8,894	<b>9,187</b> 2,538	<b>39,621</b> 11,432	<b>3.1</b> 4.1
County Durham	6,386	1,910	8,296	2.7	Calderdale Kirklees	2,664 4,784	797	3,461 6,221	3.0 2.6
Chester-le-Street Derwentside	592 1,132	180 334	772 1,466	2.3 2.8	Leeds	10,243	1,437 3,092	13,335	3.0
Durham Easington	1,005 1,184	278 332	1,283 1,516	2.2 2.7	Wakefield	3,849	1,323	5,172	2.7
Sedgefield	1,227	413	1,640	3.1	EAST MIDLANDS	45,962	15,908	61,870	2.4
Teesdale Wear Valley	197 1,049	62 311	259 1,360	1.8 3.7	Derby UA	3,864	1,175	5,039	3.8
Northumberland	4,291	1,500	5,791	3.1	Leicester UA Nottingham UA	6,228 6,076	2,111 1,614	8,339 7,690	4.8 4.5
Alnwick	368	156	524	2.8	Rutland UA	104	40	144	0.7
Berwick-upon-Tweed Blyth Valley	340 1,345	175 431	515 1,776	3.5 3.5	Derbyshire	7,128	2,682	9,810	2.2
Castle Morpeth	492	163	655	2.2	Amber Valley Bolsover	984 866	405 268	1,389 1,134	1.9 2.6
Tynedale Wansbeck	525 1,221	215 360	740 1,581	2.1 4.2	Chesterfield	1,520	555	2,075	3.5
		E EOE			Derbyshire Dales Erewash	367 1,092	137 487	504 1,579	1.2 2.3
Tyne and Wear (Met County) Gateshead	<b>22,288</b> 3,245	<b>5,525</b> 821	<b>27,813</b> 4,066	<b>4.2</b> 3.5	High Peak	686	222	908	1.7
Newcastle upon Tyne North Tyneside	5,668 3,452	1,263 907	6,931 4,359	4.2 3.8	North East Derbyshire South Derbyshire	1,078 535	362 246	1,440 781	2.4 1.5
South Tyneside	4,290	1,027	5,317	5.9	•				
Sunderland	5,633	1,507	7,140	4.1	<b>Leicestershire</b> Blaby	<b>4,258</b> 527	<b>1,691</b> 223	<b>5,949</b> 750	<b>1.6</b> 1.3
NORTH WEST	96,704	27,505	124,209	3.0	Charnwood	1,353	495	1,848	1.9
Blackburn with Darwen UA	1,954	540	2.494	3.1	Harborough Hinckley and Bosworth	370 724	154 322	524 1,046	1.1 1.7
Blackpool UA	2,699	767	3,466	4.2	Melton North West Leicestershire	246 582	92 244	338 826	1.1 1.6
Halton UA Warrington UA	2,490 1,839	727 574	3,217 2,413	4.4 2.0	Oadby and Wigston	456	161	617	1.8
Cheshire	5,080	1,654	6,734	1.6	Lincolnshire	5,732	2,146	7,878	2.1
Chester Congleton	860 659	274 228	1,134 887	1.6 1.6	Boston East Lindsey	384 1,553	151 615	535 2,168	1.6 2.9
Crewe and Nantwich	888	301	1,189	1.8	Lincoln	1,298	354	1,652	3.1
Ellesmere Port and Neston Macclesfield	772 783	237 240	1,009 1,023	2.1 1.1	North Kesteven South Holland	539 380	216 170	755 550	1.3 1.3
Vale Royal	1,118	374	1,492	2.0	South Kesteven West Lindsey	735 843	290 350	1,025 1,193	1.4 2.5
Cumbria Allerdale	<b>5,500</b> 1,257	<b>1,768</b> 459	<b>7,268</b> 1,716	<b>2.5</b> 3.1	Northamptonshire	5,236	1,945	7,181	1.8
Barrow-in-Furness	1,078	245	1,323	3.1	Corby	626	202	828	2.6
Carlisle Copeland	1,167 1,284	408 354	1,575 1,638	2.6 3.9	Daventry East Northamptonshire	408 496	200 208	608 704	1.3 1.5
Eden	215	79	294	1.0	Kettering Northampton	574 2,185	239 714	813 2,899	1.6 2.4
South Lakeland	499	223	722	1.2	South Northamptonshire	283	108	391	0.8
Greater Manchester (Met County Bolton	<b>36,693</b> 3,531	<b>10,141</b> 974	<b>46,834</b> 4,505	<b>3.1</b> 2.8	Wellingborough	664	274	938	2.1
Bury	1,645	506	2,151	1.9	Nottinghamshire Ashfield	<b>7,336</b> 1,327	<b>2,504</b> 512	<b>9,840</b> 1,839	<b>2.1</b> 2.7
Manchester Oldham	11,030 3,243	2,863 892	13,893 4,135	5.5 3.2	Bassetlaw	1,285	434	1,719	2.6
Rochdale Salford	3,203 3,134	857 827	4,060 3,961	3.3 3.0	Broxtowe Gedling	984 1,012	340 324	1,324 1,336	2.0 1.9
Stockport	2,391	687	3,078	1.8	Mansfield	1,235	399	1,634	2.8
Tameside Trafford	2,590 2,098	782 596	3,372 2,694	2.6 2.1	Newark and Sherwood Rushcliffe	892 601	289 206	1,181 807	1.9 1.2
Wigan	3,828	1,157	4,985	2.6	WEST MIDLANDS	75,464	23,217	98,681	3.1
Lancashire	11,362	3,457	14,819	2.2	Herefordshire, County of UA	1,383	492	1,875	1.8
Burnley Chorley	905 837	296 274	1,201 1,111	2.2 1.7	Stoke-on-Trent UA	3,834	1,148	4,982	3.4
Fylde Hyndburn	377 831	99 259	476 1,090	1.1 2.2	Telford and Wrekin UA	1,610	580	2,190	2.2
Láncaster	1,946	568	2,514	3.1	Shropshire	1,920	679	2,599	1.5
Pendle Preston	913 1,848	322 468	1,235 2,316	2.3 2.9	Bridgnorth North Shropshire	303 371	159 123	462 494	1.4 1.4
Ribble Valley	178	60	238	0.7	Oswestry	315	143	458	2.1
Rossendale South Ribble	527 655	176 219	703 874	1.8 1.4	Shrewsbury and Atcham South Shropshire	711 220	181 73	892 293	1.5 1.3
West Lancashire	1,512	478	1,990	3.0	Staffordshire	7,004	2,669	9,673	1.9
Wyre	833	238	1,071	1.8	Cannock Chase	922	396	1,318	2.3
Merseyside (Met County) Knowsley	<b>29,087</b> 3,500	<b>7,877</b> 985	<b>36,964</b> 4,485	<b>4.5</b> 5.0	East Staffordshire Lichfield	908 731	344 267	1,252 998	2.0 1.7
Liverpool	12,642	3,308	15,950	5.8	Newcastle-under-Lyme	1,062	349	1,411	1.9
Saint Helens Sefton	2,985 4,441	902 1,171	3,887 5,612	3.6 3.4	South Staffordshire Stafford	914 1,026	316 365	1,230 1,391	1.9 1.9
Wirral	5,519	1,511	7,030	3.9	Staffordshire Moorlands Tamworth	715 726	339 293	1,054 1,019	1.8 2.1
YORKSHIRE AND THE HUMBER	71,819	21,698	93,517	3.1	Warwickshire	3,889	1,369	5,258	1.7
East Riding of Yorkshire UA	3,379	1,256	4,635	2.5	North Warwickshire	434	169	603	1.6
Kingston upon Hull, City of UA North East Lincolnshire UA	7,060 3,164	1,980 959	9,040 4,123	6.1 4.4	Nuneaton and Bedworth Rugby	1,131 789	409 275	1,540 1,064	2.1 2.0
North Lincolnshire UA	1,946	672	2,618	2.8	Stratford-on-Avon Warwick	525 1,010	194 322	719 1,332	1.1 1.7
York UA	1,466	443	1,909	1.7					
North Yorkshire Craven	<b>4,165</b> 237	<b>1,584</b> 90	<b>5,749</b> 327	<b>1.7</b> 1.1	West Midlands (Met County) Birmingham	<b>51,405</b> 24,402	<b>14,736</b> 6,731	<b>66,141</b> 31,133	<b>4.3</b> 5.3
	490	196	686	1.4	Coventry	5,288 4,628	1,377 1,461	6,665 6,089	3.6 3.3
Harrogate	724 249	267 133	991 382	1.1 1.3	Dudley Sandwell	6,080	1,733	7,813	4.7
Hambleton Harrogate Richmondshire Ryedale Scarborough									3.3 4.7 2.1 3.7

### **CLAIMANT COUNT Claimant count area statistics**

Counties, unitary authorities and local authority districts as at January 9 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>	s at January 9 2003	Male	Female	All	Percentage of working-age population <sup>a</sup>
					SOUTH EAST	58,436	19,615	78,051	1.6
Worcestershire Bromsgrove	<b>4,419</b> 771	<b>1,544</b> 288	<b>5,963</b> 1,059	<b>1.8</b> 2.0	Bracknell Forest UA	692	262	954 5 246	1.3
Malvern Hills	365	137	502	1.2	Brighton and Hove UA Isle of Wight UA	3,856 2,063	1,360 722	5,216 2,785	3.2 3.7
Redditch Worcester	822 939	285 268	1,107 1,207	2.2 2.0	Medway UA	2,625 1,784	894 644	3,519 2,428	2.2 1.8
Wychavon	639	250	889	1.3	Milton Keynes UA Portsmouth UA	2,199	616	2,426 2,815	2.4
Wyre Forest	883	316	1,199	2.0	Reading UA	1,645	529	2,174	2.3
EAST	44,917	16,216	61,133	1.9	Slough UA Southampton UA	1,750 2,806	635 625	2,385 3,431	3.1 2.4
Luton UA	2,728	905	3,633	3.2	West Berkshire UA	677	256	933	1.0
Peterborough UA	1,658	532	2,190	2.3	Windsor and Maidenhead UA Wokingham UA	923 748	367 294	1,290 1,042	1.6 1.1
Southend-on-Sea UA Thurrock UA	2,286 1,316	639 505	2,925 1,821	3.1 2.0	-			,	
THUTTOCK OA	•		•		Buckinghamshire Aylesbury Vale	<b>2,872</b> 763	<b>879</b> 222	<b>3,751</b> 985	<b>1.3</b> 0.9
Bedfordshire Bedford	<b>3,453</b> 1,859	<b>1,255</b> 586	<b>4,708</b> 2,445	<b>2.0</b> 2.7	Chiltern	494	147	641	1.2
Mid Bedfordshire	654	309	963	1.3	South Bucks	306	117 393	423	1.1
South Bedfordshire	940	360	1,300	1.9	Wycombe	1,309	393	1,702	1.7
Cambridgeshire	3,402	1,242	4,644	1.3	East Sussex	4,188	1,372	5,560	2.0
Cambridge	944	282	1,226	1.6	Eastbourne Hastings	966 1,461	298 422	1,264 1,883	2.6 3.8
East Cambridgeshire Fenland	460 580	193 261	653 841	1.5 1.7	Lewes	668	259	927	1.8
Huntingdonshire	881	330	1,211	1.2	Rother Wealden	559 534	206 187	765 721	1.8 0.9
South Cambridgeshire	537	176	713	0.9	vvealden	534	107	721	0.9
Essex	9,381	3,730	13,111	1.6	Hampshire	6,324	2,195	8,519	1.1
Basildon Braintree	1,461 869	563 360	2,024 1,229	2.0 1.5	Basingstoke and Deane East Hampshire	744 526	260 160	1,004 686	1.0 1.0
Brentwood	296	128	424	1.0	Eastleigh <sup>'</sup>	518	192	710	1.0
Castle Point Chelmsford	523 975	205	728 1 251	1.4	Fareham	480 471	162	642	1.0
Chelmstord Colchester	875 1,044	376 417	1,251 1,461	1.3 1.5	Gosport Hart	471 296	140 121	611 417	1.3 0.8
Epping Forest	890	422	1,312	1.8	Havant	1,079	393	1,472	2.2
Harlow Maldon	857 354	323 125	1,180 479	2.4 1.3	New Forest Rushmoor	773 526	266 200	1,039 726	1.1 1.2
Rochford	465	198	663	1.4	Test Valley	466	169	635	0.9
Tendring Uttlesford	1,481 266	508 105	1,989 371	2.7 0.9	Winchester	445	132	577	0.9
					Kent	11,842	4,012	15,854	2.0
Hertfordshire Broxbourne	<b>6,594</b> 579	<b>2,464</b> 281	<b>9,058</b> 860	<b>1.4</b> 1.6	Ashford	759	245	1,004	1.6
Dacorum	995	388	1,383	1.6	Canterbury Dartford	1,107 606	365 260	1,472 866	1.8 1.6
East Hertfordshire	521	214	735	0.9	Dover	1,147	351	1,498	2.5
Hertsmere North Hertfordshire	656 670	221 252	877 922	1.5 1.3	Gravesham	1,059	439	1,498	2.6
St. Albans	609	201	810	1.0	Maidstone Sevenoaks	900 493	286 204	1,186 697	1.4 1.1
Stevenage Three Rivers	709 478	232 186	941 664	1.9 1.3	Shepway	1,140	331	1,471	2.7
Watford	699	249	948	1.9	Swale	1,423	516	1,939	2.6
Welwyn Hatfield	678	240	918	1.5	Thanet Tonbridge and Malling	2,124 551	651 175	2,775 726	4.0 1.1
Norfolk	7,873	2,733	10,606	2.3	Tunbridge Wells	533	189	722	1.1
Breckland Broadland	694 582	279	973 803	1.4	Oxfordshire	3,018	1,017	4,035	1.0
Broadland Great Yarmouth	582 2,117	221 729	803 2,846	1.1 5.4	Cherwell	541	168	709	0.8
King's Lynn and West Norfolk	1,161	402	1,563	2.0	Oxford	1,193	357	1,550	1.7
North Norfolk Norwich	779 1,966	279 576	1,058 2,542	2.0 3.3	South Oxfordshire Vale of White Horse	525 423	210 148	735 571	0.9 0.8
South Norfolk	574	247	821	1.3	West Oxfordshire	336	134	470	0.8
Suffolk	6,226	2,211	8,437	2.1	Surrey	4,489	1,640	6,129	0.9
Babergh	532	204	736	1.5	Elmbridge	577	200	777	1.1
Forest Heath Ipswich	231 2,013	130 629	361 2,642	1.0 3.8	Epsom and Ewell Guildford	315 604	144 191	459 795	1.1
Mid Suffolk	443	195	638	1.2	Mole Valley	277	103	380	1.0 0.8
St. Edmundsbury	597	251	848	1.4	Reigate and Banstead	456	156	612	0.8
Suffolk Coastal Waveney	813 1,597	281 521	1,094 2,118	1.7 3.4	Runnymede Spelthorne	337 444	131 202	468 646	0.9 1.2
,			•		Surrey Heath	323	133	456	0.9
LONDON	123,277	47,126	170,403	3.6	Tandridge Wayerley	281 449	105 134	386 583	0.8 0.8
Greater London	123,277	47,126	170,403	3.6	Waverley Woking	449 426	134 141	583 567	0.8 1.0
Barking and Dagenham Barnet	2,299 4,111	828 1,586	3,127 5,697	3.2 2.9	<b>G</b>				
Bexley	1,911	833	2,744	2.1	<b>West Sussex</b> Adur	<b>3,935</b> 384	<b>1,296</b> 113	<b>5,231</b> 497	<b>1.2</b> 1.5
Brent	6,109	2,173	8,282	4.7	Arun	721	278	999	1.3
Bromley Camden	2,761 4,296	1,066 1,716	3,827 6,012	2.1 4.3	Chichester	523	198	721	1.2
City of London	74	26	100	1.8	Crawley Horsham	720 557	223 187	943 744	1.5 1.0
Croydon Ealing	4,679 4,678	1,739 1,605	6,418 6,283	3.1 3.1	Mid Sussex	449	147	596	0.8
Enfield	4,085	1,630	5,715	3.3	Worthing	581	150	731	1.3
Greenwich Hacknev	4,261 6,025	1,718 2,282	5,979 8,307	4.4 6.2	SOUTH WEST	39,702	14,348	54,050	1.8
Hammersmith and Fulham	3,407	1,329	4,736	4.0			,	•	
Haringey Harrow	5,655 2,117	2,120 823	7,775 2,940	5.3 2.2	Bath and North East Somerset U/ Bournemouth UA	A 839 1,424	354 455	1,193 1,879	1.1 1.9
Havering	1,740	763	2,503	1.9	Bristol, City of UA	4,733	1,441	6,174	2.5
Hillingdon	2,312	910	3,222	2.1	North Somerset UA Plymouth UA	1,124 3,127	357 1,018	1,481 4,145	1.3 2.8
Hounslow Islington	2,384 4,512	968 1,885	3,352 6,397	2.4 5.2	Poole UA	3,127 751	243	4,145 994	2.6 1.2
Kensington and Chelsea	2,088	999	3,087	2.8	South Gloucestershire UA	1,211	425	1,636	1.1
Kingston upon Thames Lambeth	1,213 7,864	486 2.946	1,699 10,810	1.7 5.8	Swindon UA Torbay UA	1,797 2,048	599 638	2,396 2,686	2.1 3.7
Lewisham	6,031	2,249	8,280	5.0	•			,	
Merton Newham	2,152 5,820	864 1 973	3,016	2.4	Cornwall and the Isles of Scilly	5,447	2,395	7,842	2.7
Newham Redbridge	5,820 2,912	1,973 1,153	7,793 4,065	5.0 2.7	Caradon Carrick	639 970	284 328	923 1,298	1.9 2.5
Richmond upon Thames	1,364	636	2,000	1.8	Kerrier	1,106	447	1,553	2.8
Southwark Sutton	6,960 1,403	2,706 545	9,666 1,948	5.8 1.7	North Cornwall Penwith	760 892	373 425	1,133 1,317	2.4 3.6
Tower Hamlets	6,318	1,915	8,233	6.3	Penwith Restormel	1,069	425 527	1,317 1,596	3.6 2.8
Waltham Forest Wandsworth	4,520 4,025	1,559 1,674	6,079 5,699	4.3 3.1					
Westminster	3,191	1,421	4,612	3.5	Isles of Scilly	11	11	22	1.7

## CLAIMANT COUNT F.12

Counties, unitary authorities and local authority districts as at January 9 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>		Male	Female	All	Percentage of working-age population <sup>a</sup>
					NORTHERN IRELAND	27,410	8,088	35,498	3.4
Devon	5,258	2,085	7,343	1.8	Antrim	525	185	710	2.3
East Devon Exeter	666 1,054	248 324	914 1,378	1.4 1.9	Ards Armagh	894 694	288 261	1,182 955	2.6 2.9
Mid Devon	410	172	582	1.4	Ballymena	611	251	862	2.4
North Devon	899	387	1,286	2.5	Ballymoney	274	82	356 476	2.2
South Hams	481 917	225 340	706 1.257	1.5 1.8	Banbridge Belfast	354 6,705	122 1,575	476 8,280	1.9 4.9
Teignbridge Torridge	917 575	340 266	1,257 841	2.5	Carrickfergus	563	196	759	3.2
Vest Devon	256	123	379	1.3	Castlereagh	627	156	783	2.0
	4 =00				Coleraine	1,005	318	1,323	3.9
Oorset Christchurch	<b>1,766</b> 206	<b>677</b> 79	<b>2,443</b> 285	<b>1.1</b> 1.2	Cookstown Craigavon	294 1,032	132 319	426 1,351	2.1 2.8
ast Dorset	315	118	433	1.0	Derry	2,863	738	3,601	5.6
orth Dorset	174	82	256	0.7	Down	960	296	1,256	3.2
urbeck	181	64	245	1.0	Dungannon Fermanagh	438 1,255	177 384	615 1,639	2.2 4.7
/est Dorset /eymouth and Portland	340 550	148 186	488 736	1.0 1.9	Lame	503	167	670	3.6
voymountand ontand	000	100	700	1.0	Limavady	567	175	742	3.6
loucestershire	4,853	1,606	6,459	1.9	Lisburn	1,290	351	1,641	2.4
heltenham	1,032	283	1,315	1.9	Magherafelt Moyle	303 294	126 99	429 393	1.8 4.2
otswold orest of Dean	378 750	133 341	511 1,091	1.1 2.3	Newry and Mourne	1,533	448	1,981	3.8
Bloucester	1,428	421	1,849	2.8	Newtownabbey	1,190	387	1,577	3.2
Stroud	765	273	1,038	1.6	North Down	868 807	291	1,159	2.5
ewkesbury	500	155	655	1.4	Omagh Strabane	807 961	292 272	1,099 1,233	3.8 5.3
omerset	3,177	1,216	4,393	1.5		301	-1-	.,200	5.0
lendip	672	297	969	1.6					
edgemoor	773	325	1,098	1.8					
outh Somerset aunton Deane	738 625	247 197	985 822	1.1 1.4					
Vest Somerset	369	150	519	2.7					
<b>Viltshire</b> Jennet	<b>2,147</b> 340	<b>839</b> 141	<b>2,986</b> 481	<b>1.1</b> 1.0					
Iorth Wiltshire	723	302	1,025	1.3					
alisbury	411	129	540	0.8					
Vest Wiltshire	673	267	940	1.3					
VALES	38,823	11,706	50,529	2.9					
laenau Gwent	1,457	371	1,828	4.4					
ridgend	1,563	468	2,031	2.6					
aerphilly ardiff	2,468 4,742	766 1,125	3,234 5,867	3.1 3.1					
armarthenshire	2,045	688	2,733	2.7					
eredigion	707	287	994	2.1					
onwy enbighshire	1,296 1,048	414 340	1,710 1,388	2.8 2.6					
lintshire	1,396	473	1,869	2.0					
wynedd	1,899	613	2,512	3.7					
le of Anglesey	1,211	439	1,650	4.2					
lerthyr Tydfil Ionmouthshire	979 643	252 224	1,231 867	3.7 1.7					
leath Port Talbot	1,999	563	2,562	3.2					
lewport	2,234	607	2,841	3.5					
embrokeshire	1,927	707	2,634	4.1					
owys hondda, Cynon, Taff	904 2,871	377 858	1,281 3,729	1.8 2.7					
wansea	3,278	866	4,144	3.1					
orfaen	1,120	369	1,489	2.8					
ale of Glamorgan, The /rexham	1,653 1,383	476 423	2,129 1,806	3.0 2.3					
COTLAND	85,290	24,531	109,821	2.5 3.5					
perdeen City	2,140	548	2,688	1.9					
berdeenshire	1,485	570	2,055	1.5					
ngus	1,567	586	2,153	3.3					
gyll and Bute ackmannanshire	1,328 894	491 260	1,819 1,154	3.3 3.9					
umfries and Galloway	2,110	844	2,954	3.4					
undee City	3,829	1,019	4,848	5.4					
st Ayrshire st Dunbartonshire	2,833	872 271	3,705	5.0					
ast Dunbartonshire ast Lothian	1,045 769	271 174	1,316 943	2.0 1.8					
ast Renfrewshire	782	225	1,007	1.9					
dinburgh, City of	5,704	1,567	7,271	2.5					
lean Siar (Western Isles) alkirk	622 2,762	127 707	749 3,469	4.9 3.8					
e	2,762 7,119	2,130	3,469 9,249	3.6 4.3					
asgow City	14,159	3,403	17,562	4.8					
ghland	3,666	1,167	4,833	3.8					
verclyde dlothian	2,115 837	499 211	2,614 1,048	5.1 2.1					
diothian Oray	837 896	386	1,048	2.4					
orth Ayrshire	3,570	1,213	4,783	5.8					
orth Lanarkshire	6,127	1,758	7,885	3.9					
rkney Islands	191	91 477	282 1,831	2.4 2.3					
erth and Kinross enfrewshire	1,354 3,207	477 791	1,831 3,998	2.3 3.7					
cottish Borders	1,078	397	1,475	2.3					
netland Islands	219	72	291	2.1					
outh Ayrshire	2,169	604	2,773	4.1					
outh Lanarkshire irling	4,663 1,140	1,334 352	5,997 1,492	3.2 2.8					
est Dunbartonshire	2,420	684	3,104	2.6 5.4					
	2,490	701	3,191	3.1					

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

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 and the Summary of other headline indicators. For further details see p55, Labour Market Trends, February 2003.

## F.13 CLAIMANT COUNT Claimant count area statistics

Parliamentary constituencies as at January 9 2003

Clayer Service   Clay	Percentage of working-age population <sup>a</sup>
Claveland flormer county	
Middlestand) Middl	
Modelectrough South no East Cleveland   1502 677 2,778   Conversing South marked   1710 600 2,710   Conversion   1711   Conver	• •
Section Brother)  204   302   271   Lompsoft Reverside   3.00   812   417   417   514   417   514   417   514   417   514   417   514   514   417   514   51	• •
Durban	
Durham	
Bellington	
Easington   1,061   365   1,386   Westbarry   1,722   257   2,167	• •
North Weet Durbam	
Sanghelids	
Benedict August   1,000   1,	
Heichnam	
VariableCk   1,48	
Type and Wear (Met County)	
Calesheed    148	
Jarröw   1,866   468   2.354   Kingston upon Hull West and Hessele   2,912   648   3,195	
Newcastle upon Tyme Central (Valleend   1,767   362   2,159	
Newcastelle upon Tyne North   1,187   333   1,480   North Tyneside   1,877   421   2,198   Harrogania and Kinarusborough   483   68   651   241   682   241   68	
South Shinkins	
Sunderfield North	
TyneBridge	
Valid of York	
Chestric	
Chester, City of 750 215 985 Barnsley Central 1.059 334 1.393 (1.596) Cargeton 1.059 1.34 1.393 (1.596) Representation 1.059 1.34 1.393 (1.596) Representation 1.059 1.34 1.393 (1.596) Representation 1.059 1.354 1.393 (1.596) Representation 1.050 1.051 Representation 1.050 1.051 Representation 1.050 1.051 Representation 1.051 1.051 1.051 Representation 1.051 1.051 1.051 Representation 1.051 1.051 Representation 1.051 1.051 Representation 1.0	• •
Crewing and Nantwich   845   273   1,118   Barneley West and Penistone   981   307   1,288	
Ellesmere   Portand Neston   803   250   1,063   Doncaster Central   1,700   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   419   2,119   4	
Halton	
Tation	• •
Warnington South	
Cumbria	
Cumbria   Sarrow and Furness   1,243   309   1,552   Sheffield Heleloy   1,622   433   2,055   Sarrow and Furness   1,243   334   1,365   Wentworth   1,190   298   1,346   Carlisle   1,023   343   1,365   Wentworth   1,190   298   1,448   Capleind   1,243   344   1,534   1,635   Wentworth   Westworth   1,190   298   1,488   Capleind   1,190   2,190	••
Carlisle 1,023 343 1,366 Wentworth 1,190 238 1,488 Copeland 1,284 364 1,638 Wentworth 1,190 238 1,488 Copeland 1,284 364 1,638 Wentworth 1,190 238 1,488 Copeland 1,284 364 1,638 West Morking (Met County) Westmordand Lonsdale 334 159 483 Batley and Spen 9 505 286 1,191 Workington 1,152 420 1,572 Bradford South 2,322 663 2,385 Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford South 1,707 515 2,222 Greater Manchester (Met County) Bradford Met Greater Met Gr	
Penitrh and The Border	
Workington	
Paradiord South	••
Altrinchamand Sale West 613 185 798 Calder Valley 959 327 1286 Ashtonunder Lyne 1.347 372 1,719 Cone Valley 1.058 336 1384 Bolton North East 1.354 366 1,720 Dewsbury 981 225 1286 Bolton North East 700 202 902 Hallfax 1,705 470 2,175 Bury North 860 250 1,101 Hemsworth 989 383 1347 Bury South 785 256 1,041 Hemsworth 989 383 1347 Bury South 785 256 1,041 Hemsworth 1,634 386 2,120 Cheadle 432 143 575 Huddersfield 1,654 486 2,120 Cheadle 432 143 575 Keighley 1,003 354 1,437 Denton and Reddish 940 292 1,232 Leeds Central 2,860 770 3,630 Eccles 1,064 297 1,361 Leeds Central 2,860 770 3,630 Eccles 1,064 297 1,361 Leeds North East 1,782 466 2,248 Hazel Grove 52 164 706 Leeds North East 1,176 470 2,185 Hazel Grove 52 164 706 Leeds North West 1,190 401 1,591 Heywood and Middleton 1,313 362 1,675 Leeds North West 1,190 401 1,591 Heywood and Middleton 921 386 1,607 Leeds North West 847 286 1,133 Leigh Makerfield 997 288 1,295 Moriey and Rothwell 859 285 1,144 Makerster, Blackley 2,231 569 2,280 Moriey and Rothwell 859 285 1,144 Manchester, Gortron 2,520 678 1,936 Moriey and Rothwell 859 285 1,144 Manchester, Gortron 1,262 345 1,630 Wakefield 1,178 436 1,614 Manchester, Gortron 1,262 345 1,630 Wakefield 1,222 379 1,601 Oltham East and Saddleworth 1,285 345 1,630 Wakefield 1,222 379 1,601 Oltham West and Royton 1,666 442 2,108 Manchester, Gortron 1,049 278 1,327 Manchester, Gortron 1,462 344 1,626 Oltham East and Saddleworth 1,285 345 1,630 Wakefield 1,233 513 1,896 Worsley 1,133 311 1,444 Chesterfield 1,383 513 1,896 Worsley 1,106 348 1,413 Chesterfield 1,383 513 1,999 Worsley 1,065 348 1,413 Chesterfield 1,383 513 1,999 Worsley 1,065 348 1,413 Chesterfield 1,383 513 1,999 Burley 9,05 286 1,201  Lancashire 1,106 421 2,031 North East Derbyshire 7,66 313 1,049 Burley 9,05 286 1,201  Leichter 1,107 1,108 1,109 1,109 1,109 1,109 1,109 1,109 1,109 1,100	
Bolton North East	• •
Bolton West   700   202   902   Halifax   1,705   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   2,175   470   47	
Bury North	
Chéadle         432         143         575         Keighley         1,033         354         1,437           Denton and Reddish         940         292         1,232         Leeds Central         2,860         770         3,630           Eccles         1,064         297         1,361         Leeds Central         2,860         770         3,630           Hazel Grove         542         164         706         Leeds Last         1,190         401         1,591           Heywood and Middleton         1,313         362         1,675         Leeds North West         847         286         1,133           Leigh         1,221         386         1,607         Leeds West         1,514         446         1,960           Malchefield         997         298         1,295         Morney and Rothwell         899         285         1,144           Manchester, Blackley         2,231         569         2,800         Normanton         646         224         870           Manchester, Central         3,473         838         4,311         Portegrate and Castleford         1,178         436         1,614           Manchester, Gorton         2,520         676         3,196 <t< td=""><td></td></t<>	
Eccles	• •
Heywood and Middleton	
Leigh         1,221         386         1,607         Leeds West         1,514         446         1,960           Makerfield         997         238         1,295         Morley and Rothwell         859         285         1,144           Manchester, Blackley         2,231         569         2,800         Normanton         646         224         870           Manchester, Central         3,473         838         4,311         Pontefract and Castleford         1,178         436         1,614           Manchester, Gorton         2,520         676         3,196         Pudsey         566         231         797           Manchester, Withington         1,456         470         1,926         Shipley         973         288         1,261           Oldham East and Saddleworth         1,285         345         1,630         Wakefield         1,222         379         1,601           Oldham West and Royton         1,666         442         2,108         EAST MIDLANDS         Stallord         1,222         379         1,601         1,601         224         1,601         241         2,018         Stallord         Stallord         Stallord         2,264         EAST MIDLANDS         Stallord         Stallord	
Manchester, Blackley         2,231         569         2,800         Normanton         646         224         870           Manchester, Central         3,473         838         4,311         Pontefract and Castleford         1,178         436         1,614           Manchester, Gorton         2,520         676         3,196         Pudsey         566         231         797           Manchester, Withington         1,456         470         1,926         Shipley         973         288         1,261           Oldham East and Saddleworth         1,285         345         1,630         Wakefield         1,222         379         1,601           Oldham West and Royton         1,666         442         2,108         EAST MIDLANDS         Stallord         1,222         379         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,601         1,902         Derbyshire         566         343         1,199         Stretford and Urmston         1,269         351         1,620         Bolsover         1,035         314         1,349         Manchester, Maner Valley         866	
Manchester, Gorton         2,520         676         3,196         Pudsey         566         231         797           Manchester, Withington         1,456         470         1,926         Shipley         973         288         1,261           Oldham East and Saddleworth         1,285         345         1,630         Wakefield         1,222         379         1,601           Oldham West and Royton         1,666         442         2,108         *** <td>• •</td>	• •
Oldham East and Saddleworth         1,285         345         1,630         Wakefield         1,222         379         1,601           Oldham West and Royton         1,666         442         2,108          EAST MIDLANDS           Salford         1,789         475         2,264         EAST MIDLANDS           Salford         1,482         344         1,826            Stalybridge and Hyde         1,064         345         1,409          Derbyshire           Stockport         1,049         278         1,327         Amber Valley         856         343         1,199           Stretford and Urmston         1,269         351         1,620         Bolsover         1,035         314         1,349           Wigan         1,133         311         1,444         Chesterfield         1,343         11         1,896           Worsley         1,065         348         1,413         Derby North         1,345         449         1,764           Wythenshawe and Sale East         1,566         370         1,936         Derby South         2,318         689         3,007           Lancashire         High Peak         716         234         950	
Oldham West and Royton       1,666       442       2,108         Rochdale       1,789       475       2,264       EAST MIDLANDS         Salford       1,482       344       1,826       Derbyshire         Stockport       1,049       278       1,327       Amber Valley       856       343       1,199         Stretford and Urmston       1,269       351       1,620       Bolsover       1,035       314       1,349         Wigan       1,133       311       1,444       Chesterfield       1,343       513       1,896         Worsley       1,065       348       1,413       Derby North       1,345       419       1,764         Wythenshawe and Sale East       1,566       370       1,936       Derby South       2,318       689       3,007         Lancashire       High Peak       716       234       960         Blackburn       1,610       421       2,031       North East Derbyshire       1,046       358       1,404         Blackpool North and Fleetwood       1,353       349       1,702       South Derbyshire       736       313       1,049         Blackpool South       1,963       578       2,541	
Salford         1,482         344         1,826         Derbyshire           Stalybridge and Hyde         1,064         345         1,409         Derbyshire           Stockport         1,049         278         1,327         Amber Valley         856         343         1,199           Stredford and Urmston         1,269         351         1,620         Bolsover         1,035         314         1,349           Wigan         1,133         311         1,444         Chesterfield         1,343         513         1,896           Worsley         1,065         348         1,413         Derby North         1,345         419         1,764           Wythenshawe and Sale East         1,566         370         1,936         Derby South         2,318         689         3,007           Lancashire         High Peak         1,061         471         1,532           Blackburn         1,610         421         2,031         North East Derbyshire         1,046         358         1,404           Blackpool North and Fleetwood         1,353         349         1,702         South Derbyshire         736         313         1,049           Blackpool South         1,963         578 <td< td=""><td>••</td></td<>	••
Stockport         1,049         278         1,327         AmberValley         856         343         1,199           Stretford and Urmston         1,269         351         1,620         Bolsover         1,035         314         1,349           Wigan         1,133         311         1,444         Chesterfield         1,383         513         1,896           Worsley         1,065         348         1,413         Derby North         1,345         419         1,764           Wythenshawe and Sale East         1,566         370         1,936         Derby South         2,318         689         3,007           Erewash         1,061         471         1,532         Erewash         1,061         471         1,532           Lancashire         High Peak         716         234         950           Blackponl North and Fleetwood         1,353         349         1,702         South Derbyshire         1,046         358         1,404           Blackpool South         1,963         578         2,541         West Derbyshire         496         203         699           Bumley         905         296         1,201         Leicestershire         Leicestershire	
Stretford and Urmston   1,269   351   1,620     Bolsover   1,035   314   1,349	
Worsley         1,065         348         1,413         Derby North         1,345         419         1,764           Wythenshawe and Sale East         1,566         370         1,936         Derby South         2,318         689         3,007           Erewash         1,061         471         1,532         Erewash         1,061         471         1,532           Blackburn         1,610         421         2,031         North East Derbyshire         1,046         358         1,404           Blackpool North and Fleetwood         1,353         349         1,702         South Derbyshire         736         313         1,049           Blackpool South         1,963         578         2,541         West Derbyshire         496         203         699           Bumley         905         296         1,201          Leicestershire         Leicestershire	
Lancashire         Erewash         1,061         471         1,532           Blackburn         1,610         421         2,031         North East Derbyshire         1,046         358         1,404           Blackpool North and Fleetwood         1,353         349         1,702         South Derbyshire         736         313         1,049           Blackpool South         1,963         578         2,541         West Derbyshire         496         203         699           Bumley         905         296         1,201          Leicestershire	
Blackburn         1,610         421         2,031          North East Derbyshire         1,046         358         1,404           Blackpool North and Fleetwood         1,353         349         1,702          South Derbyshire         736         313         1,049           Blackpool South         1,963         578         2,541          West Derbyshire         496         203         699           Burnley         905         296         1,201          Leicestershire           Chorley         837         274         1,111          Leicestershire	• •
Blackpool North and Fleetwood     1,353     349     1,702      South Derbyshire     736     313     1,049       Blackpool South     1,963     578     2,541      West Derbyshire     496     203     699       Burnley     905     296     1,201        Chorley     837     274     1,111      Leicestershire	• •
Burnley 905 296 1,201 Chorley 837 274 1,111 Leicestershire	
Fylde 553 158 711 Blaby 536 227 763	
Hyndburn 911 280 1,191 .⋅ Bosworth 671 303 974 Lancaster and Wyre 722 218 940 .⋅ Charnwood 580 241 821	
Morecambe and Lunesdale 1,432 422 1,854 Harborough 662 239 901	
Preston 1,627 399 2,026 Leicester South 2,413 704 3,117	
Ribble Valley         367         121         488         Leicester West         2,158         717         2,875           Rossendale and Darwen         791         274         1,065         Loughborough         931         328         1,259	••
South Ribble         615         204         819         North West Leicestershire         582         244         826           West Lancashire         1,416         448         1,864         Rutland and Melton         400         149         549	

S72 Labour Market trends March 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>		Male	Female	All	Percentage working-ag population
ncolnshire					Cambridgeshire				
oston and Skegness ainsborough	946 878	398 359	1,344 1,237		Cambridge Huntingdon	865 647	255 222	1,120 869	
rantham and Stamford ncoln	612 1,322	241 363	853 1,685		North East Cambridgeshire North West Cambridgeshire	711 672	325 275	1,036 947	• •
outh and Horncastle	956	359	1,315		Peterborough	1,187	354	1,541	
eaford and North Hykeham outh Holland and The Deepings	568 450	228 198	796 648		South Cambridgeshire South East Cambridgeshire	411 567	133 210	544 777	• • • • • • • • • • • • • • • • • • • •
orthamptonshire orby	846	290	1,136		Essex Basildon	936	339	1,275	
aventry ettering	584 635	258 267	842 902		Billericay	695 729	296 291	991 1,020	
orthampton North	1,173	374	1,547		Braintree Brentwood and Ongar	358	152	510	
rthampton South ellingborough	1,058 940	362 394	1,420 1,334		Castle Point Colchester	523 800	205 333	728 1,133	
ottinghamshire					Epping Forest	773	378	1,151	
nfield	1,139	449	1,588		Harlow Harwich	912 1,267	343 418	1,255 1,685	
ssetlaw xtowe	1,067 820	352 284	1,419 1,104	• •	Maldon and East Chelmsford North Essex	504 458	196 174	700 632	
lling nsfield	841 1,085	262 345	1,103 1,430	••	Rayleigh	474	197	671	
vark	909	314	1,223	••	Rochford and Southend East Saffron Walden	1,564 406	457 174	2,021 580	
tingham East tingham North	2,353 1,972	555 626	2,908 2,598		Southend West	846	238	1,084	
tingham South	1,751	433	2,184	••	Thurrock West Chelmsford	1,146 592	433 250	1,579 842	
shcliffe erwood	601 874	206 292	807 1,166		Hertfordshire				
ST MIDLANDS					Broxbourne	593	290	883	
					Hemel Hempstead Hertford and Stortford	793 425	300 164	1,093 589	
<b>efordshire</b> eford	872	294	1,166		Hertsmere	656 446	221 192	877 638	
minster	552	218	770		Hitchin and Harpenden North East Hertfordshire	437	149	586	
opshire					South West Hertfordshire St. Albans	541 468	216 149	757 617	
low th Shropshire	437 686	210 266	647 952	••	Stevenage	747	252	999	
ewsbury and Atcham	711	181	892	• •	Watford Welwyn Hatfield	824 664	300 231	1,124 895	
ord ekin, The	1,001 695	375 227	1,376 922		•	004	201	555	••
fordshire					Norfolk Great Yarmouth	2,117	729	2,846	
on	895	329	1,224		Mid Norfolk	504	202	706	
nock Chase field	962 628	409 238	1,371 866	• •	North Norfolk North West Norfolk	779 936	279 296	1,058 1,232	
castle-under-Lyme	778	244	1,022	••	Norwich North	938	295 388	1,233	
th Staffordshire ford	720 917	241 325	961 1,242		Norwich South South Norfolk	1,341 554	238	1,729 792	
ffordshire Moorlands	730	288	1,018		South West Norfolk	704	306	1,010	
ke-on-Trent Central ke-on-Trent North	1,541 1,110	372 352	1,913 1,462	• • • • • • • • • • • • • • • • • • • •	Suffolk				
ke-on-Trent South ne	1,214 501	439 243	1,653 744		Bury St Edmunds Central Suffolk and North Ipswich	586 695	244 252	830 947	
nworth	842	337	1,179	• • • • • • • • • • • • • • • • • • • •	Ipswich	1,651	509	2,160	
rwickshire					South Suffolk Suffolk Coastal	547 756	210 261	757 1,017	
th Warwickshire	805	299	1,104		Waveney	1,506	489	1,995	
eaton pby and Kenilworth	806 863	300 293	1,106 1,156		WestSuffolk	485	246	731	••
tford-on-Avon wick and Leamington	503 912	180 297	683 1,209		LONDON				
· ·	312	231	1,209	••	Greater London				
st Midlands (Met County) idge - Brownhills	814	288	1,102		Barking Battersea	1,208 1,512	430 617	1,638 2,129	
ingham Edgbaston	1,706	490	2,196		Beckenham	1,117	434	1,551	
ningham Erdington ningham Hall Green	2,045 1,292	630 408	2,675 1,700		Bethnal Green and Bow Bexleyheath and Crayford	3,636 637	1,136 286	4,772 923	
ningham Hodge Hill ningham Ladywood	2,176 5,378	568 1,261	2,744 6,639		Brent East	2,409	801	3,210	
ningham Northfield	1,400	404	1,804	••	Brent North Brent South	1,132 2,568	467 905	1,599 3,473	
ningham Perry Barr ningham Selly Oak	2,702 1,641	696 538	3,398 2,179		Brentford and Isleworth Bromley and Chislehurst	1,166 795	509 301	1,675 1,096	
ningham Sparkbrook and Small Heath	4,003	1,080	5,083		Camberwell and Peckham	2,930	1,014	3,944	
ingham Yardley entry North East	1,368 2,113	400 548	1,768 2,661	• •	Carshalton and Wallington Chingford and Woodford Green	811 864	306 363	1,117 1,227	
	1,454 1,721	373 456	1,827 2,177		Chipping Barnet	995	400	1,395	
entry North West	1,/21		2,235	• •	Cities of London and Westminster Croydon Central	1,631 1,576	745 608	2,376 2,184	
entry North West entry South ley North	1,706	529			STOYGOTT COTTUGE			3,246	
entry North West entry South ley North ley South	1,355	426	1,781		Croydon North	2,409	837		
entry North West entry South ey North ey South sowen and Rowley Regis den	1,355 1,270 1,249	426 410 412	1,680 1,661		Croydon North Croydon South	2,409 694	294	988 1.489	
entry North West entry South ley North ey South sowen and Rowley Regis den null	1,355 1,270 1,249 573	426 410 412 221	1,680 1,661 794	••	Croydon North Croydon South Dagenham Dulwich and West Norwood	2,409 694 1,091 2,260	294 398 1,023	1,489 3,283	
entry North West entry South ley North ley South sesowen and Rowley Regis den null rbridge on Coldfield	1,355 1,270 1,249 573 1,064 691	426 410 412 221 314 256	1,680 1,661 794 1,378 947		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North	2,409 694 1,091 2,260 1,552	294 398 1,023 555	1,489 3,283 2,107	••
entry North West entry South ey North ey South sowen and Rowley Regis den ull rbridge on Coldfield sall North	1,355 1,270 1,249 573 1,064 691 1,565	426 410 412 221 314 256 513	1,680 1,661 794 1,378 947 2,078	   	Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush	2,409 694 1,091 2,260 1,552 2,051 2,403	294 398 1,023 555 708 805	1,489 3,283 2,107 2,759 3,208	
entry North West entry South ey North ey South sowen and Rowley Regis den ull rbridge nor Coldfield sall North sall South ley	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702	426 410 412 221 314 256 513 527 447	1,680 1,661 794 1,378 947 2,078 2,340 2,149	    	Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581	294 398 1,023 555 708 805 777 627	1,489 3,283 2,107 2,759 3,208 3,154 2,208	  
entry North West entry South ey North ey South sowen and Rowley Regis den ull bridge on Coldfield sall North sall South ey t Bromwich East t Bromwich West	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978	426 410 412 221 314 256 513 527 447 498 570	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548	·· ·· ·· ·· ·· ·· ·· ·· ··	Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043	294 398 1,023 555 708 805 777 627 455	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498	
entry North West entry South ey North ey South sowen and Rowley Regis den ull rbridge on Coldfield sall North sall South ley t Bromwich East t Bromwich West erhampton North East	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978 1,685	426 410 412 221 314 256 513 527 447 498 570 489	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043 1,338 1,166	294 398 1,023 555 708 805 777 627 455 512 491	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657	
entry North West entry South ey North ey South sowen and Rowley Regis den ull rbridge on Coldfield sall North sall South ley t Bromwich East t Bromwich West rerhampton North East rerhampton South East	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978	426 410 412 221 314 256 513 527 447 498 570	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead	2,409 694 1,091 2,260 1,552 2,051 2,403 1,581 1,043 1,338 1,166 1,734	294 398 1,023 555 708 805 777 627 455 512 491 679	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413	
antry North West entry South ey North ey South sowen and Rowley Regis den util thridge on Coldfield sall North sall South ey ey ey et t Bromwich East terhampton South East verhampton South West	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978 1,685 1,620	426 410 412 221 314 256 513 527 447 498 570 489 499	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,119		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eltham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043 1,338 1,166 1,734 1,218 1,408	294 398 1,023 555 708 805 777 627 455 512 491 679 459 590	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413 1,677 1,998	
entry North West entry South ley North ley South sowen and Rowley Regis den unull rbridge on Coldfield sall North sall South ley st Bromwich East tt Bromwich West verhampton North East verhampton South East verhampton South West verbarger	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978 1,688 1,688	426 410 412 221 314 256 513 527 447 498 570 489 499 485	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,119 2,173		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043 1,338 1,166 1,734 1,218 1,408 2,247	294 398 1,023 555 708 805 777 627 455 512 491 679 459 590 895	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413 1,677 1,998 3,142	
entry North West entry South ley North ley South ssowen and Rowley Regis iden null ribridge on Coldfield sall North sall South ley st Bromwich East st Bromwich West verhampton North East verhampton South East verhampton South West cestershire msgrove Worcestershire	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978 1,685 1,620 1,688	426 410 412 221 314 256 513 527 447 498 570 489 499 485	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,173 1,059 713		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043 1,338 1,166 1,734 1,218 1,408 2,247 2,810 3,215	294 398 1,023 555 708 805 777 455 512 491 679 459 459 590 895 1,057 1,225	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413 1,677 1,998 3,142 3,867 4,440	    
entry North West entry South ley North ley South ssowen and Rowley Regis iden null irbridge on Coldfield sall North sall South ley st Bromwich East st Bromwich West verhampton North East verhampton South West recestershire msgrove Worcestershire	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,633 1,978 1,685 1,620 1,688	426 410 412 221 314 256 513 527 447 498 570 489 499 485	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,134 2,174 2,173 2,173 1,059 713 1,126 612		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing Acton and Shepherd's Bush East Ham Edmonton Eltham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham	2,409 694 1,091 2,260 1,552 2,051 2,403 1,581 1,043 1,338 1,166 1,734 1,218 1,408 2,247 2,810 3,215 2,079	294 398 1,023 555 708 805 777 627 455 512 491 679 459 590 895 1,057 1,225 866	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413 1,677 1,998 3,142 3,867 4,440 2,945	
entry North West entry South ley North ley South ssowen and Rowley Regis iden july bridge on Coldfield sall North sall South ley st Bromwich East st Bromwich East verhampton North East verhampton South East verhampton South West response cestershire msgrove Worcestershire ditch st Worcestershire cester	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,702 1,638 1,685 1,620 1,688	426 410 412 221 314 256 513 527 447 498 570 489 499 485	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,119 2,173		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Eith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow East	2,409 694 1,091 2,260 1,552 2,051 2,403 1,581 1,043 1,338 1,166 1,734 1,218 1,408 2,247 2,810 3,215 2,079 1,711 1,159	294 398 1,023 555 708 805 777 455 512 491 679 459 590 895 1,057 1,225 866 694 458	1,489 3,283 2,107 2,759 3,208 1,455 1,657 2,413 1,657 2,413 1,698 3,142 3,867 4,440 2,945 2,405 1,617	
entry North West entry South ley North ley North ley South ssowen and Rowley Regis iden hull urbridge on Coldfield sall North sall South ley st Bromwich East st Bromwich East verhampton North East verhampton South East verhampton South East verhampton South West  cestershire msgrove Worcestershire ditch st Worcestershire cester e Forest	1,355 1,270 1,249 1,279 1,064 691 1,565 1,813 1,702 1,633 1,970 1,688 771 520 834 441 939	426 410 412 221 314 256 513 527 447 498 570 489 485 288 193 292 171 268	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,149 2,174 2,119 2,173 1,059 713 1,126 612 1,207		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing Acton and Shepherd's Bush East Ham Edmonton Eltham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow East Harrow West	2,409 694 1,091 2,260 1,552 2,051 2,403 2,377 1,581 1,043 1,138 1,166 1,734 1,218 1,408 2,247 2,819 2,079 1,711	294 398 1,023 555 708 805 777 455 512 491 679 459 590 895 1,057 1,225 866 694	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 2,413 1,677 1,998 3,142 3,867 4,440 2,945 2,405	
rentry North West rentry South lley North lley North lley South sesowen and Rowley Regis iden hull arbridge on Coldfield sall North sall South reley st Bromwich East st Bromwich East verhampton North East verhampton South East verhampton South West recestershire msgrove Worcestershire ditch st Worcestershire recester re Forest ST	1,355 1,270 1,249 1,279 1,064 691 1,565 1,813 1,702 1,633 1,970 1,688 771 520 834 441 939	426 410 412 221 314 256 513 527 447 498 570 489 485 288 193 292 171 268	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,149 2,174 2,119 2,173 1,059 713 1,126 612 1,207		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow West Hayes and Harlington Hendon	2,409 694 1,091 2,260 1,552 2,051 2,403 1,377 1,581 1,043 1,166 1,734 1,218 1,408 2,247 2,810 3,215 2,079 1,711 1,159 958 1,020 1,708	294 294 398 1,023 555 708 805 777 627 455 512 491 679 459 590 885 1,057 1,257 1,256 694 458 365 395 395 596	1,489 3,283 2,107 2,759 3,208 1,498 1,850 1,657 1,677 1,998 3,142 3,867 4,440 2,945 2,405 1,637 1,637 1,677 1,998 1,677 1,998 1,677 1,998 1,407 1,507	
rentry North West rentry South fley North fley North fley North fley North fley South sesowen and Rowley Regis iden hull urbridge on Coldfield sall North sall South fley st Bromwich East st Bromwich West verhampton North East verhampton South East verhampton South West recestershire msgrove Worcestershire ditch st Worcestershire recester re Forest  ST  Iffordshire	1,355 1,279 1,249 573 1,064 691 1,563 1,813 1,702 1,633 1,978 1,686 1,620 1,688 771 520 834 441 1339 873	426 410 412 221 314 256 513 527 447 498 499 485 288 193 292 171 268 312	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,173 1,059 713 1,126 612 1,207 1,185		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow East Harrow West Hayes and Harlington	2,409 694 1,091 2,260 1,552 2,051 2,403 1,581 1,043 1,338 1,166 1,734 1,218 2,247 2,810 3,215 2,079 1,711 1,159 958 1,020	294 398 1,023 1,023 1,023 1,025 1,027 455 512 491 679 459 459 895 1,057 1,225 866 644 458 365 391	1,489 3,283 2,107 2,759 3,208 1,450 1,657 2,413 1,677 1,998 3,142 3,867 4,440 2,945 1,617 1,23 1,617 1,617	
rentry North West rentry South fley North fley North fley South sesowen and Rowley Regis iden hull urbridge ton Coldfield isall North isall South fley st Bromwich East st Bromwich East verhampton North East verhampton North East verhampton South West resetershire msgrove Worcestershire fiditch st Worcestershire free Forest  ST  Ifordshire flord on North	1,355 1,279 1,249 573 1,064 1,565 1,813 1,702 1,633 1,978 1,688 771 1,620 1,688 771 520 834 441 133 873	426 410 412 221 314 256 513 527 447 498 499 485 288 193 292 171 268 312	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,174 2,174 2,173 1,059 713 1,126 612 1,207 1,185		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Erith and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow East Harrow West Hayes and Harlington Hendon Holborn and St Pancras Hornehurch Horney and Golders	2,409 694 1,091 2,260 1,552 2,051 1,581 2,403 2,377 1,581 1,043 1,138 1,166 1,734 1,218 2,247 2,810 3,215 2,079 1,711 1,159 958 1,020 1,708 2,585 562 2,141	294 398 1,023 555 708 805 777 627 455 512 491 679 459 590 1,057 1,225 866 684 458 365 391 395 1,022 226 871	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,857 2,413 1,677 1,998 3,142 2,405 1,617 4,440 1,627 4,440 1,627 4,440 1,627 1,411 2,405 1,617 1,323 1,411 2,304 3,607 8,28 3,012	
rentry North West rentry South fley North fley North fley South fley South fley South fley South fley South fley South fley fley fley fley fley fley fley fley	1,355 1,270 1,249 573 1,064 691 1,565 1,813 1,703 1,633 1,978 1,688 771 520 834 441 939 873	426 410 412 221 314 256 513 527 447 498 570 489 489 485 288 193 292 171 268 312	1,680 1,661 794 1,378 947 2,078 2,340 2,149 2,131 2,548 2,174 2,119 2,173 1,059 713 1,126 612 1,207 1,185		Croydon North Croydon South Dagenham Dulwich and West Norwood Ealing North Ealing Southall Ealing, Acton and Shepherd's Bush East Ham Edmonton Eitham Enfield North Enfield, Southgate Eirth and Thamesmead Feltham and Heston Finchley and Golders Green Greenwich and Woolwich Hackney North and Stoke Newington Hackney South and Shoreditch Hammersmith and Fulham Hampstead and Highgate Harrow West Hayes and Harlington Hendon Holborn and St Pancras Hornchurch	2,409 694 1,091 2,260 1,552 2,051 2,403 1,338 1,166 1,734 1,218 1,218 2,247 2,810 3,215 2,079 1,711 1,159 958 1,020 1,708 2,585 562	294 398 1,023 555 708 806 777 627 455 590 459 459 590 694 459 895 1,057 1,257 1,257 386 694 458 395 1,057 1,257 2,256 395 395 1,057 2,257 2,577	1,489 3,283 2,107 2,759 3,208 3,154 2,208 1,498 1,850 1,657 1,998 3,142 3,867 4,440 2,945 2,405 1,617 1,323 1,617 1,323 1,417 1,323	

# **CLAIMANT COUNT Claimant count area statistics**

Parliamentary constituencies as at January 9 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>		Male	Female	All	Percentage of working-age population <sup>a</sup>
Kensington and Chelsea	1,086	587	1,673		Oxfordshire				-
Kingston and Surbiton	937	368	1,305		Banbury	475	144	619	
Lewisham East	1,515	579	2,094		Henley Oxford East	359 1,047	132 300	491	
ewisham West ewisham, Deptford	1,993 2,523	738 932	2,731 3,455	• •	Oxford West and Abingdon	418	300 140	1,347 558	
eyton and Wanstead	1,717	592	2,309		Wantage	366	162	528	
itcham and Morden	1,461	561	2,022		Witney	353	139	492	
orth Southwark and Bermondsey	2,999	1,172	4,171		Current				
d Bexley and Sidcup	511	236	747		Surrey East Surrey	355	124	479	
rpington oplar and Canning Town	849 3,595	331 1,111	1,180 4,706		Epsom and Ewell	434	191	625	
utney	961	407	1,368		Esher and Walton	470	168	638	
egent's Park and Kensington North	2,636	1,114	3,750		Guildford	479	148	627	
chmond Park	874	408	1,282		Mole Valley	326	103	429	• •
omford	645	247	892		Reigate Runnymede and Weybridge	300 444	114 163	414 607	
uislip - Northwood	591	244	835	• •	South West Surrey	380	112	492	
reatham	3,151 592	1,196 239	4,347 831	• •	Surrey Heath	407	166	573	
itton and Cheam oting	1,552	650	2,202		Woking	450	149	599	
ttenham	3,514	1,249	4,763		W .0				
vickenham	766	346	1,112		West Sussex Arundel and South Downs	363	128	491	
ominster	533	250	783		Bognor Regis and Littlehampton	551	215	766	••
bridge	701	275	976		Chichester	505	193	698	
uxhall	3,484	1,247	4,731		Crawley	720	223	943	
althamstow	2,230	753	2,983		East Worthing and Shoreham	564	159	723	
est Ham	2,530	864	3,394	• •	Horsham	449	137	586	
mbledon	691	303	994	••	Mid Sussex	316 467	110	426	
OUTH EAST					Worthing West	40/	131	598	••
					Wight, Isle of				
rkshire (former county)					Isle of Wight	2,063	722	2,785	
acknell	682	252	934		•	*			
aidenhead	625	245	870	• •	SOUTH WEST				
wbury ading Fast	481 982	180 323	661 1 305	• •	Avon (former county)				
ading East ading West	982 938	323 311	1,305 1,249		Avon (former county) Bath	625	244	869	
ough	1,617	579	2,196		Bristol East	1,354	422	1,776	
elthorne	468	212	680		Bristol North West	904	267	1,171	
ndsor	604	250	854		Bristol South	1,219	366	1,585	
okingham	471	185	656		Bristol West	1,286	400	1,686	
					Kingswood	650	221	871	• •
ckinghamshire		474	740		Northavon Wansdyke	471 274	157 143	628 417	
lesbury aconsfield	575 454	171 167	746 621	• •	Weston-Super-Mare	751	228	979	
ckingham	306	104	410		Woodspring	373	129	502	
esham and Amersham	496	148	644	••					
lton Keynes South West	995	378	1,373		Cornwall and the Isles of Scilly	4.040	440	4.005	
orth East Milton Keynes	789	266	1,055		Falmouth and Camborne North Cornwall	1,249 1,259	416 653	1,665 1,912	• •
ycombe	1,052	297	1,349	• •	South East Cornwall	794	339	1,133	
ast Sussex					Stlves	1,219	619	1,838	
exhill and Battle	522	195	717		Truro and St Austell	926	368	1,294	
ighton, Kemptown	1,340	453	1,793		B				
ighton, Pavilion	1,322	459	1,781		<b>Devon</b> East Devon	464	177	641	
stbourne	987	302	1,289		Exeter	1,054	324	1,378	
astings and Rye	1,553	465	2,018		North Devon	935	398	1,333	
ove	1,346 571	493 235	1,839	• •	Plymouth, Devonport	1,210	413	1,623	
wes ealden	403	130	806 533	••	Plymouth, Sutton	1,672	501	2,173	
calderi	400	150	333	••	South West Devon Teignbridge	418 829	174 306	592	• •
ampshire					Teignbridge Tiverton and Honiton	576	232	1,135 808	
dershot	620	233	853		Torbay	1,643	488	2,131	
singstoke	572	186	758	• •	Torridge and West Devon	815	386	1,201	
st Hampshire	551	180	731	••	Totnes	817	342	1,159	
stleigh reham	461	173	634 577	• •	Davast				
renam sport	433 518	144 158	577 676	• •	Dorset Bournemouth East	700	OFF	978	
vant	873	313	1,186		Bournemouth West	723 701	255 200	978 901	
w Forest East	425	146	571		Christchurch	366	143	509	
w Forest West	348	120	468		Mid Dorset and North Poole	375	154	529	
rth East Hampshire	383	148	531		North Dorset	295	126	421	
orth West Hampshire	422	164	586	• •	Poole South Dornat	497	139	636	• •
rtsmouth North	780	224	1,004		South Dorset West Dorset	655 329	219 139	874 468	• •
rtsmouth South omsey	1,419 381	392 126	1,811 507	••	**************************************	329	108	400	• •
msey uthampton, Itchen	1,387	325	507 1,712	• •	Gloucestershire				
uthampton, Test	1,307	272	1,583	• •	Cheltenham	961	248	1,209	
nchester	445	132	577		Cotswold	414	146	560	
					Forest of Dean	778	349	1,127	
nt					Gloucester Stroud	1,428 729	421 260	1,849 989	• •
nford	759	245	1,004		Tewkesbury	729 543	260 182	969 725	• •
nterbury	800	262 283	1,062	• •		5-0	102	,20	••
atham and Aylesford tford	866 659	283 277	1,149 936	• •	Somerset				
liora /er	1,056	321	1,377	• •	Bridgwater	922	360	1,282	
ersham and Mid Kent	590	201	791		Somerton and Frome	397	173	570	
kestone and Hythe	1,140	331	1,471		Taunton	645	211	856	
ingham	873	312	1,185		Wells Yeovil	683 530	316 156	999 686	• •
vesham	1,059	439	1,498		I GUVII	230	100	000	
dstone and The Weald	623	188	811	• •	Wiltshire				
dway	1,034	349	1,383	• •	Devizes	561	237	798	
rth Thanet	1,447	437	1,884	• •	North Swindon	710	250	960	
venoaks ingbourne and Sheppey	366 1,164	154 432	520 1,596	• •	North Wiltshire	576	229	805	• •
ingbourne and Sneppey uth Thanet	1,164	432 347	1,422	• •	Salisbury South Swindon	388	117	505	
nbridge and Malling	477	158	635		South Swindon Westbury	1,110 599	359 246	1,469 845	••
Inbridge Wells	479	170	649	**	vv <del>o</del> sibui y	299	<b>240</b>	C+O	

### **CLAIMANT COUNT Claimant count area statistics**

F.13

Parliamentary constituencies as at January 9 2003

	Male	Female	All	Percentage of working-age population <sup>a</sup>		Male	Female	All	Percentage of working-age populationa
WALES					Hamilton North and Bellshill	1,459	443	1,902	
Aberavon	941	246	1,187		Hamilton South Inverness East, Nairn and Lochaber	1,092 1,125	314 414	1,406 1,539	
Alyn and Deeside	802	254	1,056		Kilmarnock and Loudoun	1,777	547	2,324	
Blaenau Gwent	1,457	371	1,828		Kirkcaldy	1,751	546	2,297	
Brecon and Radnorshire	580	229	809		Linlithgow	1,194	320	1,514	
Bridgend Caernarfon	895 987	263 319	1,158 1,306		Livingston Midlothian	1,296 685	381 167	1,677 852	••
Caerphilly	1,344	411	1,755	••	Moray	809	350	1,159	••
Cardiff Central	1,219	315	1,534		Motherwell and Wishaw	1,422	413	1,835	
Cardiff North	552	137	689	••	North East Fife	703	253 292	956	••
Cardiff South and Penarth Cardiff West	1,791 1,405	382 350	2,173 1,755	••	North Tayside Ochil	793 1,223	292 388	1,085 1,611	
Carmarthen East and Dinefwr	665	255	920		Orkney and Shetland	410	163	573	
Carmarthen West and South Pembrokeshire	1,035	367	1,402		Paisley North	1,357	328	1,685	
Ceredigion	707	287	994		Paisley South	1,437	343	1,780	
Clwyd South Clwyd West	736 738	230 225	966 963		Perth Ross, Skye and Inverness West	878 1,389	290 449	1,168 1,838	••
Conwy	972	300	1,272		Roxburgh and Berwickshire	636	229	865	
Cynon Valley	817	237	1,054		Stirling	912	273	1,185	
Delyn	594	219	813		Strathkelvin and Bearsden	858	228	1,086	
Gower	817	219	1,036		Tweeddale, Ettrick and Lauderdale	594	212	806	
Islwyn Llanelli	849 1,092	274 344	1,123 1,436		West Aberdeenshire and Kincardine West Renfrewshire	379 1,028	179 275	558 1,303	
Lianelli Meirionnydd Nant Conwy	564	206	770	••	WesternIsles	622	275 127	749	••
Merthyr Tydfil and Rhymney	1,254	333	1,587						
Monmouth	560	202	762		NORTHERN IRELAND				
Montgomeryshire	317	143	460		Polfoot Foot	4.074	205	4 570	
Neath Newport East	1,058 1,053	317 278	1,375 1,331	••	Belfast East Belfast North	1,271 2,042	305 444	1,576 2,486	
Newport West	1,337	381	1,718	••	Belfast South	1,373	458	1,831	• •
Ogmore	858	257	1,115		Belfast West	2,957	587	3,544	
Pontypridd	942	296	1,238		EastAntrim	1,645	512	2,157	
Preseli Pembrokeshire	1,180	429	1,609		East Londonderry	1,572	493	2,065	• •
Rhondda Swansea East	997 1,230	295 321	1,292 1,551		Fermanagh and South Tyrone Foyle	1,563 2,863	505 738	2,068 3,601	
Swansea West	1,231	326	1,557	••	Lagan Valley	819	274	1,093	
Torfaen	1,047	339	1,386		Mid Ulster	727	314	1,041	
Vale of Clwyd	872	289	1,161		Newry and Armagh	1,678	532	2,210	
Vale of Glamorgan	1,353	395	1,748	• •	North Antrim	1,179	432	1,611	••
Vrexham Ynys Mon	764 1,211	226 439	990 1,650		North Down South Antrim	1,023 1,136	341 423	1,364 1,559	
Thyomon	1,211	-100	1,000	••	South Down	1,477	455	1,932	
SCOTLAND					Strangford	1,068	326	1,394	
	070	000	4.075		UpperBann	1,249	385	1,634	
Aberdeen Central Aberdeen North	872 576	203 152	1,075 728	••	WestTyrone	1,768	564	2,332	• •
Aberdeen South	692	193	885	••					
Airdrie and Shotts	1,524	447	1,971						
Angus	1,149	432	1,581						
Argyll and Bute	1,016	380	1,396	••					
Ayr BanffandBuchan	1,388 713	387 249	1,775 962	••					
Caithness, Sutherland and Easter Ross	1,152	304	1,456						
Carrick, Cumnock and Doon Valley	1,837	542	2,379						
Central Fife	1,999	643	2,642						
Clydebank and Milngavie	1,371	335	1,706						
Clydesdale Coatbridge and Chryston	1,313 1,205	417 319	1,730 1,524	••					
Cumbernauld and Kilsyth	888	238	1,126	••					
Cunninghame North (	1,622	517	2,139						
Cunninghame South	1,948	696	2,644						
Dumbarton Dumfries	1,515	494	2,009						
Dumfries Dundee East	1,104 2,082	441 543	1,545 2,625	••					
Dundee West	1,747	476	2,223						
Dunfermline East	1,459	358	1,817						
Ounfermline West	1,207	330	1,537						
ast Kilbride	1,138	324	1,462	••					
East Lothian Eastwood	642 782	139 225	781 1,007	••					
Edinburgh Central	1,087	332	1,419	••					
dinburgh East and Musselburgh	1,019	246	1,265						
Edinburgh North and Leith	1,363	371	1,734						
dinburgh Pentlands	915	252	1,167						
dinburgh South	704	210	914						
Edinburgh West Falkirk East	743 1,354	191 351	934 1,705	••					
alkirk East Falkirk West	1,408	356	1,764	••					
Galloway and Upper Nithsdale	1,006	403	1,409						
Glasgow Anniesland	1,474	322	1,796						
Glasgow Baillieston	1,424	379	1,803						
Glasgow Cathcart	1,069	261	1,330						
Blasgow Govan Blasgow Kelvin	1,624 1,632	391 411	2,015 2,043	••					
Glasgow Maryhill	1,895	487	2,382	••					
Glasgow Pollok	1,482	316	1,798						
Glasgow Rutherglen	996	233	1,229						
GlasgowShettleston	1,601	376	1,977	••					
Glasgow Springburn	1,744 480	413 178	2,157 658						
Gordon									

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

P Provisional

Note: Formerly Table C.23.

a The working age population figures, and therefore the proportions claiming Jobseeker's Allowance for these areas, are not yet available and will be published once the 2001 Census ward level data are available. For further details see p55, Labour Market Trends, February 2003.

## CLAIMANT COUNT Claimant count area statistics

NUTS 2 NUTS 3 areas as at January 9 2003

	Male	Female	All	Proportion of working-age population <sup>a</sup>		Male	Female	All	Proportion of working-age population <sup>a</sup>
UNITED KINGDOM	755,469	242,566	998,035	2.8	SOUTHEAST	58,436	19,615	78,051	1.6
NORTH EAST	47,665	12,608	60,273	3.9	Berkshire, Buckinghamshire	44400	4.000	40.000	4.4
Tees Valley and Durham	21,086	5,583	26,669	3.9	and Oxfordshire Berkshire	<b>14,109</b> 6,435	<b>4,883</b> 2,343	<b>18,992</b> 8,778	<b>1.4</b> 1.7
Hartlepool and Stockton-on-Tees South Teeside	5,915 7,058	1,488 1,728	7,403 8,786	4.6 5.3	Milton Keynes	1,784	644	2,428	1.8
Darlington Durham CC	1,727 6,386	457 1,910	2,184 8,296	3.7 2.7	Buckinghamshire CC Oxfordshire	2,872 3,018	879 1,017	3,751 4,035	1.3 1.0
Northumberland and Tyne and Wear	26,579	7,025	33,604	4.0	Surrey, East and West Sussex	16,468	5,668	22,136	1.5
Northumberland Tyneside	4,291 16,655	1,500 4,018	5,791 20,673	3.1 4.3	Brighton and Hove East Sussex CC	3,856 4,188	1,360 1,372	5,216 5,560	3.2 2.0
Sunderland	5,633	1,507	7,140	4.1	Surrey	4,489	1,640	6,129	0.9
NORTH WEST	96,704	27,505	124,209	3.0	West Sussex Hampshire and the Isle of Wight	3,935 <b>13,392</b>	1,296 <b>4,158</b>	5,231 <b>17,550</b>	1.2 <b>1.6</b>
Cumbria	5,500	1,768	7,268	2.5	Portsmouth	2,199	616	2,815	2.4
West Cumbria	3,619	1,058	4,677	3.3	Southampton Hampshire CC	2,806 6,324	625 2,195	3,431 8,519	2.4 1.1
East Cumbria Cheshire	1,881 <b>9,409</b>	710 <b>2,955</b>	2,591 <b>12,364</b>	1.7 <b>2.0</b>	Isle of Wight	2,063	722	2,785	3.7
Halton and Warrington	4,329	1,301	5,630 6,734	2.9 1.6	Kent Medway Towns	<b>14,467</b> 2,625	<b>4,906</b> 894	<b>19,373</b> 3,519	<b>2.0</b> 2.2
Cheshire CC Greater Manchester	5,080 <b>36,693</b>	1,654 <b>10,141</b>	46,834	3.1	Kent CC	11,842	4,012	15,854	2.0
Greater Manchester South Greater Manchester North	21,243 15,450	5,755 4,386	26,998 19,836	3.3 2.8	SOUTH WEST	39,702	14,348	54,050	1.8
ancashire	16,015	4,764	20,779	2.4	000111 N201	00,102	1-1,0-10	0-1,000	1.0
Blackburn with Darwen Blackpool	1,954 2,699	540 767	2,494 3,466	3.1 4.2	Gloucester, Wiltshire and North Somerset	16 704	5,621	22,325	1.7
Lancashire CC	11,362	3,457	14,819	22	Bristol, City of	<b>16,704</b> 4,733	1,441	6,174	2.5
<b>flerseyside</b> East Merseyside	<b>29,087</b> 6,485	<b>7,877</b> 1,887	<b>36,964</b> 8,372	<b>4.5</b> 4.2	North and North East Somerset,	0.474	4.400		4.0
Liverpool	12,642	3,308	15,950	5.8	South Gloucestershire Gloucestershire	3,174 4,853	1,136 1,606	4,310 6,459	1.2 1.9
Sefton Wirral	4,441 5,519	1,171 1,511	5,612 7,030	3.4 3.9	Swindon	1,797	599	2,396	2.1
					Wiltshire CC Dorset and Somerset	2,147 <b>7,118</b>	839 <b>2,591</b>	2,986 <b>9,709</b>	1.1 <b>1.4</b>
ORKSHIRE AND THE HUMBER	71,819	21,698	93,517	3.1	Bournemouth and Poole	2,175	698	2,873	1.6
ast Riding and North Lincolnshire	<b>15,549</b>	<b>4,867</b>	<b>20,416</b>	3.9 6.1	Dorset CC	1,766	677	2,443	1.1
Kingston upon Hull, City of East Riding of Yorkshire	7,060 3,379	1,980 1,256	9,040 4,635	6.1 2.5	Somerset Cornwall and Isles of Scilly	3,177 <b>5,447</b>	1,216 <b>2,395</b>	4,393 <b>7,842</b>	1.5 <b>2.7</b>
Iorth and North East Lincolnshire North Yorkshire	<b>5,110</b> 5,631	<b>1,631</b> 2,027	<b>6,741</b> 7,658	3.6	Cornwall and Isles of Scilly	5,447	2,395	7,842	2.7
York	1,466	443	1,909	1.7 1.7	<b>Devon</b> Plymouth	<b>10,433</b> 3,127	<b>3,741</b> 1,018	<b>14,174</b> 4,145	<b>2.2</b> 2.8
North Yorkshire CC outh Yorkshire	4,165 <b>20,205</b>	1,584 <b>5,617</b>	5,749 <b>25,822</b>	1.7 <b>3.3</b>	Torbay	2,048	638	2,686	3.7
Barnsley, Doncaster and Rotherham	10,966	3,180	14,146	3.1	Devon CC	5,258	2,085	7,343	1.8
Sheffield /est Yorkshire	9,239 <b>30,434</b>	2,437 <b>9,187</b>	11,676 <b>39,621</b>	3.7 <b>3.1</b>	WALES	38,823	11,706	50,529	2.9
Bradford	8,894	2,538	11,432	4.1	West Walso and The Valleys	25.000	0.004	22.000	24
Leeds Calderdale, Kirklees and Wakefield	10,243 11,297	3,092 3,557	13,335 14,854	3.0 2.7	West Wales and The Valleys Isle of Anglesey	<b>25,868</b> 1,211	<b>8,001</b> 439	<b>33,869</b> 1,650	<b>3.1</b> 4.2
					Gwynedd	1,899	613	2,512	3.7
AST MIDLANDS	45,962	15,908	61,870	2.4	Conwy and Denbighshire South West Wales	2,344 4,679	754 1,682	3,098 6,361	2.7 3.0
Perbyshire and Nottinghamshire	24,404	7,975	32,379	2.7	Central Valleys	3,850	1,110	4,960	2.9
Derby East Derbyshire	3,864 3,464	1,175 1,185	5,039 4,649	3.8 2.9	Gwent Valleys Bridgend and Neath Port Talbot	5,045 3,562	1,506 1,031	6,551 4,593	3.3 2.9
South and West Derbyshire Nottingham	3,664 6,076	1,497 1,614	5,161 7,690	1.8 4.5	Swansea	3,278	866	4,144	3.1
North Nottinghamshire	4,739	1,634	6,373	2.5	East Wales	12,955	3,705	16,660	2.6
South Nottinghamshire eicestershire, Rutland	2,597	870	3,467	1.7	Monmouthshire and Newport Cardiff and Vale of Glamorgan	2,877 6,395	831 1,601	3,708 7,996	2.8 3.1
and Northamptonshire	15,826	5,787	21,613	2.2	Flintshire and Wrexham	2,779	896	3,675	2.1
Leicester City Leicestershire CC and Rutland	6,228 4,362	2,111 1,731	8,339 6,093	4.8 1.5	Powys	904	377	1,281	1.8
Northamptonshire	5,236	1,945	7,181	1.8	SCOTLAND	85,290	24,531	109,821	3.5
incolnshire Lincolnshire	<b>5,732</b> 5,732	<b>2,146</b> 2,146	<b>7,878</b> 7,878	<b>2.1</b> 2.1	North East Scotlandb	4,284	1,409	5,693	
		•			Aberdeen City, Aberdeenshire		•		••
VEST MIDLANDS	75,464	23,217	98,681	3.1	and NorthEast Morayb	4,284 <b>29,543</b>	1,409	5,693	
lerefordshire, Worcestershire	0.604	2 40E	12.006	10	Eastern Scotland Angus and Dundee City	5,396	<b>8,581</b> 1,605	<b>38,124</b> 7,001	<b>3.2</b> 4.5
and Warwickshire Herefordshire, County of	<b>9,691</b> 1,383	<b>3,405</b> 492	<b>13,096</b> 1,875	<b>1.8</b> 1.8	Clackmannanshire and Fife	8,013	2,390	10,403	4.2
Worcestershire Warwickshire	4,419 3,889	1,544 1,369	5,963 5,258	1.8 1.7	East Lothian and Midlothian Scottish Borders, The	1,606 1,078	385 397	1,991 1,475	1.9 2.3
hropshire and Staffordshire	14,368	5,076	19,444	2.1	Edinburgh, City of	5,704	1,567	7,271	2.5
Telford and Wrekin Shropshire CC	1,610 1,920	580 679	2,190 2,599	2.2 1.5	Falkirk Perth and Kinross and Stirling	2,762 2,494	707 829	3,469 3,323	3.8 2.5
Stoke-on-Trent	3,834	1,148	4,982	3.4	West Lothian	2,490	701	3,191	2.5 3.1
Staffordshire CC /est Midlands	7,004 <b>51,405</b>	2,669 <b>14,736</b>	9,673 <b>66,141</b>	1.9 <b>4.3</b>	South Western Scotlandb	45,463	12,578	58,041	••
Birmingham	24,402	6,731	31,133	5.3	East and WestDumbartonshire, Helensburgh and Lomond <sup>b</sup>	3,777	1,066	4.843	
Solihull Coventry	1,822 5,288	633 1,377	2,455 6,665	2.1 3.6	Dumfries and Galloway	2,110	844	2,954	3.4
Dudley and Sandwell	10,708	3,194	13,902	3.9	East Ayrshire and North Ayrshire Mainland <sup>t</sup> Glasgow City	6,354 14,159	2,054 3,403	8,408 17,562	4.8
Walsall and Wolverhampton	9,185	2,801	11,986	4.1	Inverclyde, East Renfrewshire	14,133	3,403	17,302	4.0
AST	44,917	16,216	61,133	1.9	and Renfrewshire	6,104	1,515	7,619	3.6
ast Anglia	19,159	6,718	25,877	<b>2.0</b> 2.3	North Lanarkshire South Ayrshire	6,127 2,169	1,758 604	7,885 2,773	3.9 4.1
Peterborough Cambridgeshire CC	1,658 3,402	532 1,242	2,190 4,644	2.3 1.3	South Lanarkshire	4,663	1,334	5,997	3.2
Norfolk	7,873	2,733	10,606	2.3 2.1	Highlands and the Islands <sup>b</sup> Caithness and Sutherland	6,000	1,963	7,963	••
Suffolk edfordshire and Hertfordshire	6,226 <b>12,775</b>	2,211 <b>4,624</b>	8,437 <b>17,399</b>	2.1 <b>1.8</b>	and Ross and Cromartyb	1,849	505	2,354	
Luton	2,728	905	3,633	3.2	Inverness and Nairn and Moray, Badenoch and Strathspey <sup>b</sup>	1,555	478	2,033	
Bedfordshire CC Hertfordshire	3,453 6,594	1,255 2,464	4,708 9,058	2.0 1.4	Lochaber, Skye and Lochalsh	1,300	4/0	۷,000	• •
ssex	12,983	4,874	17,857	1.8	and Argyll and the Islandsb	1,564	690	2,254	
Southend-on-Sea Thurrock	2,286 1,316	639 505	2,925 1.821	3.1 2.0	Eilean Šiar (Western Isles) Orkney Islands	622 191	127 91	749 282	4.9 2.4
Essex CC	9,381	3,730	13,111	2.0 1.6	Shetland Islands	219	72	202 291	2.4
ONDON	123,277	47,126	170,403	3.6	NORTHERN IRELAND	27,410	8,088	35,498	3.4
nner London	66,266	25,241	91,507	4.8		,	•		
Inner London - West	17,081	7,165	24,246	3.5	Northern Ireland Belfast	<b>27,410</b> 6,705	<b>8,088</b> 1,575	<b>35,498</b> 8,280	<b>3.4</b> 4.9
InnerLondon-East	49,185 <b>57,011</b>	18,076 <b>21,885</b>	67,261 <b>78,896</b>	5.6 <b>2.8</b>	Outer Belfast	4,538	1,381	5,919	2.6
Outer London - East and North East	21,728	8,484	30,212	3.1	East of Northern Ireland North of Northern Ireland	4,879 5,964	1,628 1,684	6,507 7,648	2.7 4.5
Outer London - South	12,208 23,075	4,700 8,701	16,908 31,776	2.3 2.9	West and South of Northern Ireland	5,324	1,820	7,046 7,144	3.2

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

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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 and the Summary of other headline indicators. For further details see p55, Labour Market Trends, February 2003.

b The working- age population figures, and therefore the proportions claiming Jobseeker's Allowance, are not yet available for these areas.

Note: Formerly Table C.24. This table gives data using the Eurostat Nomenclature des Unités Territoriales Statistiques (NUTS) system. NUTS 2 areas are in bold type, NUTS 3 areas are indented in lighter type. For more information, see Labour Market Trends, July 1999, p335.

# CLAIMANT COUNT Claimant count flows: standardised<sup>a</sup>

.21

Thousands

UNIT	ED KINGDOM	INFLOW						
		NOT SEASONALL	Y ADJUSTED		SEASONALLY ADJUSTE	D		
		All	Male	Female	All	Change since previous month	Male	Female
Monti	h ending							
2002	Jan 10 Feb 14 Mar 14	236.0 249.5 226.6	170.4 180.5 165.0	65.6 69.1 61.6	224.1 222.7 227.0	-3.4 -1.4 4.3	161.7 160.9 163.5	62.4 61.8 63.5
	Apr 11 May 9 Jun 13	233.2 219.6 215.2	168.0 159.6 155.3	65.2 59.9 59.9	231.4 232.4 231.6	4.4 1.0 -0.8	166.3 167.1 167.4	65.1 65.3 64.2
	Jul 11 Aug 8 Sep 12	256.1 246.8 232.5	177.2 170.5 162.6	78.9 76.2 69.9	230.4 230.3 229.4	-1.2 -0.1 -0.9	166.9 166.5 165.2	63.5 63.8 64.2
	Oct 10 Nov 14 Dec 12	236.0 233.8 224.3	167.6 169.2 165.6	68.3 64.6 58.8	225.0 225.2 226.4	-4.4 0.2 1.2	161.7 161.5 161.7	63.3 63.7 64.7
2003	Jan 9P	232.9	167.5	65.5	224.1	-2.3	160.6	63.5

#### UNITED KINGDOM OUTFLOW

		NOT SEASONALL	Y ADJUSTED		SEASONALLY ADJUSTE	D		
		All	Male	Female	All	Change since previous month	Male	Female
Month	h ending							
2002	Jan 10	156.9	111.9	45.0	224.8	-1.4	162.2	62.6
	Feb 14	247.3	180.8	66.5	223.0	-1.8	161.2	61.8
	Mar 14	254.6	185.1	69.5	227.3	4.3	164.4	62.9
	Apr 11	250.0	182.7	67.2	227.1	-0.2	165.1	62.0
	May 9	250.2	182.5	67.7	240.5	13.4	173.8	66.7
	Jun 13	230.3	168.2	62.2	228.3	-12.2	164.7	63.6
	Jul 11	235.1	171.0	64.1	231.6	3.3	167.8	63.8
	Aug 8	239.9	171.2	68.8	234.0	2.4	169.4	64.6
	Sep 12	255.5	177.8	77.7	228.3	-5.7	165.3	63.0
	Oct 10	267.4	186.9	80.5	228.7	0.4	164.9	63.8
	Nov 14	235.3	166.4	68.8	229.1	0.4	165.1	64.0
	Dec 12	209.7	150.0	59.6	228.4	-0.7	164.8	63.6
2003	Jan 9P	147.4	104.5	42.9	218.1	-10.3	156.8	61.3

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table C.31. All the seasonally adjusted claimant count series have been revised back five years (to January 1997). The revisions mainly arise from routine updating of the seasonal adjustments as this year's review has resulted in little change to the seasonal adjustment model settings. For further details see pp267-70, Labour Market Trends, May 2002.

 $Flow figures are collected for four or five-week periods between count dates; the figures in the table are converted to a standard <math>4^{1}/_{3}$ -week month.

 $P \qquad \text{The latest national seasonally adjusted claimant count figures are provisional and subject to revision, mainly in the following month.} \\$ 

# F.23 CLAIMANT COUNT Claim history: interval between claims

#### Claims starting during the quarter ending January 2003 by the interval between the latest and previous claim

	Onflows (per cent)			Onflows (thousands)		
Interval (weeks)	Female	Male	All	Female	Male	All
4 or less Over 4 and up to 13 Over 13 and up to 26 Over 26 and up to 39 Over 39 and up to 52 Over 52 and up to 104 Over 104 No previous claims	14.8 12.5 8.9 5.6 3.8 6.4 3.5 44.5	183 17.3 11.7 7.4 4.4 8.0 4.1 28.8	17.3 16.0 11.0 6.9 4.2 7.6 3.9 33.1	25.0 21.2 15.1 9.5 6.4 10.8 5.9 75.3	80.1 75.7 51.5 32.5 19.4 35.1 18.1 126.2	105.0 97.0 66.6 42.0 25.8 46.0 24.0 201.5
Total	100.0	100.0	100.0	169.1	438.7	607.8

ONFLOWS	GOVERNMEN	TOFFICERE	GIONS									
Interval (weeks)	North East	North West	Yorkshire and the Humber	East Midlands	West Midlands	East	London	South East	South West	Wales	Scotland	Great Britain
PER CENT												
4 or less Over 4 and up to 13 Over 13 and up to 26 Over 26 and up to 39 Over 39 and up to 52 Over 52 and up to 104 Over 104 No previous claims	21.4 19.3 12.4 6.6 4.2 6.7 3.8 25.6	17.2 17.3 11.6 7.1 3.9 7.5 3.7 31.7	17.1 17.6 12.2 7.6 4.6 7.3 3.4 30.3	16.8 14.6 10.4 5.7 3.9 7.2 4.8 36.7	18.0 15.4 9.2 6.7 4.3 8.3 4.3 33.8	16.1 12.8 10.2 6.2 4.3 7.6 3.7 39.0	16.8 15.1 11.1 6.2 3.3 7.0 4.5 36.0	15.6 13.2 9.0 6.2 3.8 7.1 4.7 40.5	14.0 14.1 10.0 7.5 4.6 9.0 3.4 37.4	16.9 16.5 10.6 8.4 4.7 9.0 3.1 30.9	19.4 17.9 12.7 7.8 5.3 7.3 3.8 25.6	17.3 16.0 11.0 6.9 4.2 7.6 3.9 33.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
THOUSANDS												
4 or less Over 4 and up to 13 Over 13 and up to 26 Over 26 and up to 39 Over 39 and up to 52 Over 52 and up to 104 Over 104 No previous claims	8.5 7.6 4.9 2.6 1.7 2.6 1.5	13.9 14.0 9.4 5.7 3.1 6.1 3.0 25.7	10.6 10.9 7.6 4.7 2.9 4.5 2.1 18.9	7.0 6.1 4.3 2.4 1.6 3.0 2.0 15.4	10.6 9.1 5.4 3.9 2.5 4.9 2.5 19.9	7.0 5.6 4.4 2.7 1.9 3.3 1.6 17.0	12.8 11.5 8.4 4.7 2.5 5.3 3.4 27.5	8.4 7.1 4.8 3.3 2.0 3.8 2.5 21.8	5.7 5.7 4.1 3.1 1.9 3.6 1.4	5.9 5.7 3.7 2.9 1.6 3.1 1.1	14.7 13.6 9.6 5.9 4.0 5.6 2.9 19.4	105.0 97.0 66.6 42.0 25.8 46.0 24.0 201.5
Total	39.5	80.8	62.2	41.9	58.7	43.5	76.3	53.7	40.7	34.7	75.8	607.8

Note: Formerly Table C.33.

This analysis has been obtained from the claimant count cohort, a 5 per cent sample of all computerised claims. 
'Latest' claims in this table started between 10 October 2002 and 9 January 2003 inclusive. 
'Previous' claims in this table must have started after 10 October 2002.

The widest 95% confidence interval for the regional percentages is ±2.2 percentage points (Wales). 
The widest 95% confidence interval for the male/female percentages is ±1.1 percentage points. 
All claims have been grossed by a factor of 20 to represent the population.

Source: Benefits Agency administrative system Labour Market Statistics Helpline: 020 7533 6094

# CLAIMANT COUNT Destination of leavers from the claimant count by duration Leavers between 12 December and 8 January 2003

UNITED KINGDOM	Duration of claim					
UNITED KINGDOM	Less than 13 weeks	13 to 26 weeks	26 to 52 weeks	52 to 104 weeks	More than 104 weeks	Total
Thousands						
Found work	34.3	8.5	4.7	1.6	0.4	49.5
Works on average 16+ hours per week	2.2	0.2	0.1	0.0	0.0	2.6
Goneabroad	2.7	1.0	0.6	0.2	0.0	4.5
Claimed Income Support	1.2	0.8	0.6	0.3	0.1	3.1
Claimed Incapacity Benefit	2.4	1.2	1.1	0.6	0.2	5.5
Claimed another benefit	0.6	0.4	0.3	0.2	0.1	1.6
Full-time education	0.4	0.1	0.0	0.0	0.0	0.5
Approved training	0.2	0.0	0.0	0.0	0.0	0.2
Government-supported training	2.7	0.8	1.5	1.1	0.6	6.6
Retirement age reached	0.1	0.1	0.0	0.0	0.0	0.3
Automatic credits	0.0	0.0	0.0	0.0	0.0	0.2
Gone to prison	0.4	0.0	0.0	0.0	0.0	0.7
Attending court	0.0	0.0	0.0	0.0	0.0	0.1
Defective claim	1.0	0.0	0.0	0.0	0.0	1.0
Ceased claiming	1.1	0.4	0.4	0.0	0.0	1.9
Deceased	0.0	0.0	0.0	0.0	0.0	0.1
Not known	6.3	1.7	1.3	0.5	0.0	10.0
Failed to sign	29.0	8.7	5.5	1.7	0.4	45.2
New claim review	0.6	0.2	0.2	0.1	0.0	1.0
Total	85.1	24.1	16.5	6.5	2.1	134.4
				<b>U.U</b>	<del></del> -	
As a percentage of those with a known Found work	destination 68.7	61.9	48.7	37.5	23.2	
Works on average 16+ hours per week	4.4	1.7	1.3	1.1	0.8	
Gone abroad	5.5	7.2	5.8	5.3	1.6	
Claimed Income Support	2.5	7.2 5.8	6.3	7.2	7.6 9.4	
Claimed Income Support Claimed Incapacity Benefit	2.5 4.8	8.4	0.3 11.1	14.0	9.4 14.7	
Claimed incapacity benefit Claimed another benefit	4.0 1.2	2.9	3.2	3.5	6.1	
Full-time education	0.7	0.5	0.5	0.3	0.2	
Approvedtraining	0.7	0.3	0.5 0.1	0.0	0.2	
Approved training Government-supported training	0.3 5.4	0.3 5.7	0.1 15.7	25.1	0.1 36.4	
Retirement age reached	0.2	5.7 0.4	0.5	25.1 1.0	30.4	
Automatic credits	0.2	0.4 0.2	0.5 0.5	0.5	3.0 1.6	
Gone to prison	0.1	1.0	0.5 0.8	0.5 0.6	0.3	
Gone to prison Attending court	0.9 0.1	7.0 0.1	0.8	0.6 0.1	0.3	
Alleriarigcourt Defective claim	2.0	0.1	0.0 0.1	0.1 0.1	0.0	
Defective ciairi Ceased claiming	2.0	2.6	3.9	2.2	1.3	
Deceased	0.1	2.6 0.1	3.9 0.1	2.2 0.2	1.3 0.5	
Deceased New claim review	1.2	0.1 1.2	0.1 1.5	0.2 1.3	0.5 0.8	
Total	100.0	100.0	100.0	100.0	100.0	

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table C.34. Computerised claims only.

# GOVERNMENT EMPLOYMENT G.1, G.2, G.5, G.6, G.7 and training measures G.1, G.2, G.5, G.6, G.7

There are no new data for Tables G.1, G.2, G.5, G.6 and G.7 (formerly Tables F.1, F.2, F.5, F.6 and F.7). Data are only supplied after each new Statistical First Release on Work-based learning. The next data will appear in the May 2003 issue of *Labour Market Trends*.

### OTHER LABOUR MARKET STATISTICS UK vacancies at Jobcentres: a seasonally adjusted

**Thousands** 

UNITED	KINGDOM	UNFILLED VAC	CANCIES		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
1997 1998 1999 2000		283.3 295.8 314.2 359.1			226.5 218.3 230.4 223.1		DRZL 225.3 217.2 227.2 221.1		<b>DTQR</b> 140.0 115.5 121.4 111.6	
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	Jan	340.3	-7.1	1.3	227.9	-2.4	240.6	7.0	121.1	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

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table G.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 H.3.

Vacancies notified to and placings made by Jobcentres do not represent the total number of vacancies/engagements in the economy. Latest estimates suggest that about a third of all vacancies nationally are notified to Jobcentres; and about a quarter of all engagements are made through 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 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.3.

# OTHER LABOUR MARKET STATISTICS Government Office Regions: vacancies remaining unfilled at Jobcentres: seasonally adjusted

Thousands

		North East	North West	Yorkshire and the Humber		West Midlands	East	London	South East	South West	England	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
		DPCL	IBWE	BCQG	BCQF	BCQE	DPCO	BCQB	DPCP	BCQD	VAST	BCQJ	BCQK	BCQL	BCQM	DPCB
1999	Apr May Jun	12.0 14.8 15.6	35.8 35.7 35.7	21.3 22.2 22.6	19.5 20.9 21.0	35.0 35.3 34.5	23.7 23.6 23.4	31.5 32.1 32.1	35.5 36.6 36.7	25.3 26.0 26.3	239.6 247.2 247.9	16.2 16.3 16.2	31.0 32.2 32.6	286.8 295.7 296.7		295.7 304.6 305.6
	Jul Aug Sep	16.7 18.8 19.1	35.2 35.7 35.8	23.1 23.9 24.0	21.1 21.8 21.2	33.8 33.6 33.2	22.9 24.0 23.4	31.9 32.6 32.3	37.0 38.2 38.1	27.6 28.5 28.9	249.3 257.1 256.0	16.5 16.6 16.2	33.1 33.2 33.6	298.9 306.9 305.8		307.8 315.8 314.7
	Oct Nov Dec	20.5 20.7 21.0	37.1 38.1 40.4	25.6 26.2 27.0	22.7 23.0 23.1	37.3 35.9 36.7	24.9 24.7 24.6	35.0 35.0 37.1	40.8 40.8 41.4	30.4 30.5 31.1	274.3 274.9 282.4	18.0 18.9 19.2	35.3 35.8 36.9	327.6 329.6 338.5		336.5 338.5 347.4
2000	Jan Feb Mar	20.6 20.3 19.9	38.8 39.4 39.5	27.3 28.3 29.4	22.6 22.1 22.2	34.6 33.3 35.2	24.6 24.4 24.0	34.9 36.1 36.2	40.9 41.0 40.5	31.0 31.6 32.3	275.3 276.5 279.2	19.2 19.0 19.0	36.9 37.3 37.5	331.4 332.8 335.7		340.3 341.7 344.6
	Apr May Jun	19.5 19.0 18.5	41.2 41.3 41.0	31.0 31.7 32.7	22.5 22.6 22.9	35.9 35.8 36.1	25.2 25.3 25.0	36.7 36.0 36.5	41.9 42.5 43.7	34.7 34.1 34.5	288.6 288.3 290.9	19.8 18.9 18.9	38.4 38.2 38.5	346.8 345.4 348.3		355.7 354.3 357.2
	Jul Aug Sep	18.7 18.7 19.3	41.4 40.8 42.1	33.3 33.6 34.6	22.9 22.5 22.7	36.0 36.6 36.6	25.3 24.7 24.3	37.6 37.3 35.3	45.1 44.5 45.3	35.1 35.4 35.5	295.4 294.1 295.7	19.1 19.3 19.1	39.5 39.3 41.9	354.0 352.7 356.7		362.9 361.6 365.6
	Oct Nov Dec	19.6 20.7 21.2	42.4 43.0 42.0	35.3 37.1 37.5	20.9 22.0 22.5	36.2 36.5 37.2	23.4 23.6 23.8	35.8 36.9 36.9	45.0 45.7 46.0	35.8 36.9 37.1	294.4 302.4 304.2	18.4 18.7 18.9	42.8 44.3 44.5	355.6 365.4 367.6		364.5 374.3 376.5
2001	Jan Feb Mar	22.4 23.8 25.6	44.0 44.9 46.3	39.5 38.8 39.3	23.5 24.7 25.3	39.7 39.0 39.8	24.5 24.9 25.4	39.0 36.4 35.7	47.1 48.0 47.0	39.6 37.3 36.3	319.3 317.9 320.6	19.8 19.6 20.2	47.7 45.3 45.1	386.8 382.7 386.0		395.7 391.6 394.9
	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

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table G.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 H.3.

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 H.3.

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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).

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).

#### OTHER LABOUR MARKET STATISTICS Government Office Regions: vacancies remaining unfilled at Jobcentres<sup>a</sup> and careers offices: not seasonally adjusted

																IIIOusa
		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	United Kingdom
Vacan	cies at Jobcentres <sup>b</sup>	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		
	Dec	20.0	41.5	30.4	20.4	51.5	20.0	30.3	70.7	34.0	301.2	10.0	70.7	304.5		••
001	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		
	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		
/acan	cies at career officesb	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
2000		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		
2001		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	Jan	0.2	1.4	2.4	0.7	1.5	1.4	1.9	2.7	1.1	13.4	0.1	0.8	14.3		
	Feb	0.2	1.6	2.6	0.7	1.6	1.4	2.1	2.7	1.0	13.9	0.2	0.8	14.9		
	Mar	0.3	1.9	2.9	0.7	1.8	1.4	2.2	2.7	1.1	14.9	0.2	0.8	15.9		
	Apr	0.3	1.9	3.6	0.8	1.8	1.6	2.3	3.1	1.3	16.7	0.3	1.5	18.5		
	May	0.4	2.2	3.5	0.9	1.9	1.6	1.9	3.2	1.6	17.0	0.2	1.5	18.8		
	Jun	0.4	2.7	3.2	1.0	2.0	1.7	2.0	3.5	1.6	18.1	0.4	2.0	20.5		
	Jul	0.4	2.9	3.3	1.1	3.0	1.8	1.6	3.4	1.3	18.7	0.3	2.0	21.0		
	Aug	0.4	2.7	3.1	1.0	2.8	1.7	1.6	3.2	1.4	18.1	0.3	1.3	19.7		
	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	17.3	• • •	• • •
	Dec	0.4	2.0	2.7	0.9	1.5	1.3	1.2	2.8	1.9	14.5	0.4	1.0	15.7		•••
															• •	••
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		

Source: Jobcentre Plus administrative system Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table G.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

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 meaningful 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 Department for 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 computer 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 procedural nature came to light as contributory factors. These further issues have delayed the reinstatement of published vacancy figures for Northern Ireland. DEL have now introduced a new Internet-based operational system for vacancies and have resumed publication of some seasonally unadjusted vacancy data for Northern Ireland on a provisional basis. 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 for 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.

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).

A proportion of all vacancies nationally 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 a difference between the timing of the two counts, the two series should not be added together.

# OTHER LABOUR MARKET STATISTICS Labour disputes<sup>a</sup> Stoppages of work: summary

Ш	1	1
П	ı	1

UNITED KINGDOM	Number of stoppages		Number of workers (thou	isands)	Working days lost in al period (thousands)	l stoppages in progress in
	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
1995 1996 1997 1998 1999 2000 2001	232 230 206 159 200 207 187	235 244 216 166 205 212 194	170 353 129 91 140 182 167	174 364 130 93 141 183 180	415 1303 235 282 242 499 525	65 97 86 34 57 52 43
1999 Dec	15	22	11.4	12.5	20.4	0.5
2000 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	15 10 20 13 19 8 24 16 12 24 27 19	20 13 23 20 24 11 28 26 19 30 26	5.0 6.3 6.4 4.0 8.0 2.1 16.4 101.7 3.2 5.1 7.3 16.1	6.4 7.1 6.9 5.2 9.2 2.9 17.9 111.4 88.9 8.0 87.9 19.6	10.8 6.4 17.7 10.6 13.6 7.0 36.2 114.9 93.1 14.4 115.1 59.0	0.4 0.5 1.9 1.1 3.2 0.7 10.7 14.1 4.2 1.6 6.0 7.9
2001 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	16 23 18 21 17 18 18 9 11 10 14	23 30 26 27 23 22 27 14 16 16 19	10.1 13.8 13.9 3.5 62.4 7.3 6.3 5.7 3.4 3.7 6.5 30.1	23.2 23.5 26.5 4.4 63.8 7.7 8.0 6.3 6.2 6.8 11.4 34.4	52.5 35.6 47.8 16.1 92.6 12.5 23.6 17.6 23.8 38.9 62.1 102.1	22 56 89 1.7 4.5 4.1 3.4 2.4 2.7 2.5 4.8
2002 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov <b>Dec</b>	17 R 3 14 R 15 R 11 R 13 14 R 11 13 13 6	22 R 13 R 22 R 21 R 8 16 R 19 23 R 20 R 22 19 R	10.1 I 3.2 54.8 I 5.0 I 62.8 I 620.0 3.8 I 3.3 3 33.4 116.5 1.3	6.5 R R 58.4 R R 8.4 R 64.0 R 35.5 R 621.9	93.6 R 23.9 R 79.8 R 19.4 R 81.4 57.3 R 521.2 13.1 R 9.9 R 41.6 370.8 10.5	4.1 R 20 22 5.5 R 0.7 R 0.3 2.4 R 1.4 R 1.0 0.2

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

Thousands

UNITED KINGDOM	Agriculture, hunting, forestry and fishing	Mining, quarrying, electricity, gas and water	Manufactur- ing	Construction	Wholesale and retail trac repairs; hotels and restaurants	Transport, le;storage and commun- ication	Finance, real estate, renting and business activities	Public administrat- ion and defence	Education	Health and social work	Other community, social and personal service activities
SIC 1992	A,B	C,E	D	F	G,H	1	J,K	L	М	N	O,P,Q
1995 1996 1997 1998 1999 2000 2001	- - - - - -	1 2 2 - - 3 25	65 97 86 34 57 52 43	10 8 17 13 49 49	6 5 1 7 10 40 4	120 884 36 139 50 97 107	10 11 23 9 2	95 158 29 28 35 50 216 0.2	67 129 28 6 25 50 43	16 8 7 16 5 122 73	23 3 5 30 7 36 4
1999 Dec	-	-	0.5	1.8	2.4	3.2	0.1	11.5	0.9	-	-
2000 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	- - - - - - - - - - - - - - - - - - -	1.0	0.4 0.5 1.9 1.1 3.2 0.7 10.7 14.1 4.2 1.6 6.0 7.9	0.1 2.5 3.7 4.2 1.0 0.2 0.1 12.3 9.7 - 11.6 4.0	0.8 0.6 0.7 0.5 - 0.1 - 10.4 10.4 12.5 4.0	27 06 50 47 82 54 242 18.2 58 55 11.1	0.1	2.2 - - - 0.2 14.4 12.9 - 15.3 4.9	0.4 0.8 6.3 - 0.6 - 0.4 11.4 11.7 0.1 13.4 4.6	3.2 1.4 - 0.5 0.1 - 25.1 29.5 6.7 37.0 18.1	0.2 0.1 0.4 0.6 9.1 9.0 0.2 11.7
2001 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	- - - - - - - - - - - - - - - - - - -	3.3 5.6 6.1 0.6 9.6	2.2 5.6 8.9 1.7 4.5 4.1 3.4 2.4 2.7 2.5 4.8	3.7 4.5 0.4 0.2 0.4 0.4 0.3	3.0 0.5 - - - - 0.5 - 0.1	12.6 11.3 16.9 1.3 46.4 3.9 3.5 3.1 0.7 1.5 2.1	0.1 0.1 0.1 0.1 0.2	5.5 4.7 6.5 1.6 0.4 0.8 16.2 6.5 12.7 25.6 52.4 82.9	4.7 0.1 1.2 0.4 0.1 - - - 5.5	18.2 9.4 12.7 11.1 30.9 2.3 0.1 2.2 1.1 3.2 2.1 0.1	26 0.6 10.1 - 0.8 - - - 0.1 0.1
2002 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov <b>Dec</b>	- - - - - - - - - - - - - - - - - - -	0.2	4.1 R 2.0 2.2 5.5 R 0.7 R 0.3 2.4 R 1.4 R 1.0 0.2 <b>0.4</b>	0.7	0.1 - - - - - - - - - - - - - - - - - - -	24.1 R 4.3 7.3 4.0 6.8 12.7 6.6 4.7 7.3 14.0 2.7 <b>3.6</b>	0.1 R - 4.0 1.2 - - - 0.3 0.6	63.4 R 16.6 R 17.2 R 5.4 3.5 7.2 72.7 3.4 0.7 8.1 288.5 1.4	1.0 0.8 47.1 0.3 57.5 7.9 195.1 - 0.1 3.9 62.5	2.0 1.8 5.0 11.0 107.3 2.5 5.6 8.2 4.9	0.7 0.2 0.1 0.1 4.4 9.3 80.1 0.2 0.1 4.2 7.0 <b>0.1</b>

See 'Definitions' on pS3 for notes of coverage. The figures for 2002 are provisional. Revised

Note: Formerly Table G.11.

# OTHER LABOUR MARKET STATISTICS Labour disputes

Stoppages in progress: industry

UNITED KINGDOM	12 months	to Decemb	er 2001	12 months	to Decemb	er 2002
	Stop- pages	Workers involved	Working days lost	Stop- pages	Workers involved	Working days lost
Agriculture, hunting,						
forestry and fishing	-	-	-	-	-	-
Mining and quarrying	1	300	15,100	1	+	++
Manufacturing of:						
food,beverages and						
tobacco;	3	600	5,600	-	-	-
textiles and textile						4 400
products;	-	-	-	4	600	1,100
leather and leather						
products;	-	-	-	-	-	-
wood and wood	1	200	900	1	100	100
products;		200	800		100	100
pulp, paper and paper						
products; printing and publishing	: 3	400	1,400	6	2,200	2,900
coke,refined petroleur		400	1,400	U	2,200	2,900
products, nuclear						
fuels:	2	300	500	_	_	_
chemicals, chemical		300	300			
products and man	1-					
made fibres:		_	_	-	_	_
rubber and plastics;	1	100	100	1	100	100
other non-metallic						
mineral products;	2	100	4,700	2	500	700
basic metals and						
fabricated metal						
products;	3	200	6,000	3	400	2,300
machinery and						
equipment n.e.c;	3	1,900	4,100	-	-	-
electrical and						
optical equipment		1,700	2,700	3	300	400
transport equipment;	8	11,000	13,300	9	5,200	12,600
manufacturingn.e.c.	1	200	3,600	-	-	-
Electricity, gas and	2	2 200	40.000		200	200
watersupply	2	2,200	10,200	1	300	200
Construction	9	2,900	9,800	2	16,700	16,700
Wholesale and retail trade; repairs	2	100	500	3	200	800
Hotels and restaurants	5	800	3,600	6	73,900	61,100
Transport, storage and	3	000	3,000	U	73,300	01,100
communication	94	69,100	107,000	52	34,500	98,000
Financial intermediation	1	100	200	-	01,000	-
Real estate, renting and		.00	200			
business activities	1	200	200	4	1,600	6,300
Public administration and					.,	-,
defence	22	46,200	215,900	20	170,800	488,000
Education	16	33,700	42,900	17	388,200	376,300
Health and social work	12	6,300	72,600	15	144,300	148,300
Other community, social a	ınd					
personal service						
activities	10	1,200	4,300	12	103,400	106,700
Allindustries		4=0.05=	E0E 45-	4	040.05-	4 000 50-
and services	194a	179,900	525,100	140a	943,300	1,322,500

Stoppages: December 2002										
United Kingdom	Number of stoppages	Workers involved	Working days lost							
Stoppages in progress	13	3,800	10,500							
of which, stoppages: Beginning in month Continuing from earlier months	6 7	1,300a 2,500	1,600 8,900							

a Including 1,300 directly involved.

The monthly figures are provisional and subject to revision. For notes on coverage, see Definitions on page S3. The figures for 2002 are provisional.

#### Stoppages in progress: cause

United Kingdom	12 months to December 2002						
	Stoppages	Workers involved	Working days lost				
Pay: wage-rates and earnings levels	71	817,000	1,038,600				
extra wage and fringe benefits	7	75,500	136,800				
Duration and pattern of hours worked	4	1,200	2,800				
Redundancy questions	9	5,400	13,500				
Trade union matters	7	4,100	4,700				
Working conditions and supervision	7	29,500	109,700				
Manning and work allocation	21	5,600	9,800				
Dismissal and other disciplinary measures	14	5,000	6,600				
All causes	140	943,300	1,322,500				

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.

+ Less than 50 workers involved.
++ Less than 50 working days lost.

Note: Formerly Table G.12.
The Prominent stoppages table will not be appearing this month due to the potentially disclosive data contained within.

#### **ECONOMIC ACTIVITY AND INACTIVITY Educational status, economic activity and inactivity of young people** October to December 2002 Thousands and per cent, seasonally adjusted

LINUTES				cember		Javenant						ds and per cent,	
UNITED KINGD	OM	Economical	•		Total in emp			nemploye			Economica	•	
			Not in FTE			Not in FTE <sup>a</sup>	In FTEa		Not in FTE <sup>a</sup>	In FTEa		Not in FTE <sup>a</sup>	In FTEa
		1	-	23	4		6	7	8	9	10	11	12
LEVELS	3												
All	16-17 18-24 All under 25	842 3,765 4,608	3,12	1 644	3,381	221 2,814 3,035	445 567 1,012	177 384 561	94 312 406	83 72 156	673 1,239 1,912	532	585 707 1,292
Male	16-17 18-24 All under 25	424 2,014 2,438	1,70	3 311	321 1,779 2,100	132 1,509 1,641	189 270 459	102 236 338	60 197 257	42 39 81	352 487 839	136	306 351 657
Female	16-17 18-24 Allunder 25	419 1,751 2,170	1,41	3 333	1,602	89 1,305 1,394	256 297 553	75 148 223	33 115 148	41 33 75	321 752 1,073		279 356 635
RATES	(%) <sup>b</sup>												
All	16-17 18-24 All under 25	55 75 70	.2 8	3.2 47 5.4 47 4.7 47	.7 67.	6 77.0	39.9 42.0 41.0	21.0 10.3 12.3	2 10.0	15.7 11.2 13.3	24	.8 14.6	52.5 52.6 52.6
Male	16-17 18-24 All under 25	54 80 74	.5 9	0.8 43 2.6 46 1.3 45	.9 71.	1 82.0	35.2 40.7 38.2	24.: 11. 13.9	7 11.6	18.1 12.5 14.9	19	.5 7.4	57.0 53.: 54.0
Female	16-17 18-24 All under 25	56 69 66	.9 7	4.3 51 3.1 48 7.8 49	.4 64.	0 71.9	44.3 43.2 43.7	17.8 8.9 10.3	5 8.1	13.8 10.1 11.8	30	.1 21.9	48.3 51.0 50.
CHANG	ES ON YEAR	1											
LEVELS	3												
AII	16-17 18-24 All under 25	12 30 42	-:	5 35	52	-34 33 -1	29 19 48	17 -22 -5	10 -34 -24	8 12 19	18 62 80	45	6 17 23
Male	16-17 18-24 All under 25	-6 25 20	1:		35	-22 36 14	4 -1 3	13 -9 3	7 -17 -10	5 8 13	22 23 44	12	11 10 22
Female	16-17 18-24 All under 25	18 5 23	-2	) 25	17	-12 -3 -15	26 20 46	5 -13 -8	2 -17 -15	3 4 7	-3 39 35	32	-5 6 1
RATES	(%)b												
All	16-17 18-24 All under 25	-0 -0 -0	.8 -	1.1 C	.6 -1. .8 -0. .2 -0.	2 0.1	1.1 -0.2 0.4	1.i -0.i -0.i	7 -1.1	0.4 1.3 0.9	0	.3 3.7 .8 1.1 .7 1.3	-1.6 -0.8 -1.3
Male	16-17 18-24 All under 25	-1 -0 -0	.5 -	0.6	.1 -3. .1 0. .1 -0.	.0 0.7	-0.6 -1.5 -1.1	3.2 -0.0 0.0	6 -1.1	1.5 2.2 1.9	. 0	.9 4.6 .5 0.6 .9 1.0	-0. -0. -0.
Female	16-17 18-24 All under 25	1 -1 -0	.0 -	1.7 1	.1 0. .5 -0. .2 -0.	4 -0.6	2.7 1.0 1.8	0 -0.: -0.:	8 -1.0	-0.5 0.5 0.0	1	.3 2.5 .0 1.7 .5 1.7	-3.: -1.! -2.:

Source: Labour Force Survey Labour Market Statistics Helpline: 020 7533 6094

Note: Formerly Table G.21. Relationship between columns: 1=2+3; 1=4+7; 4=5+6; 7=8+9; 10=11+12.

These data have not been reweighted to post-2001 Census interim revised population estimates. Please see p567, Labour Market Trends, November 2002, for further information.

#### OTHER LABOUR MARKET STATISTICS Jobseekers with disabilities: placements into employment

**Great Britain** 

Placed into employment by Jobcentre advisory service

7 December 2002 - 3 January 2003 4 January - 7 February 2003

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.

 $Full-time \, education. \\ Denominator = All \, persons \, in the \, relevant age \, group \, for \, economically \, active, \, total \, in \, employment \, and \, economically \, in active; \, economically \, active \, for \, unemployment.$ 

The data is this table exclude job entries achieved through Jobseeker Direct and external partners

		Output													
UNITE	ED	GDP 1995 price	s	GDP market pric	ces	Index of ou								Index of production	
KING	DOM	·		·		Production industries <sup>a</sup>	1	Manufacti industries	uring <sup>b</sup>	Service industries		Constructi output	on	OECD Countries	
		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 C	hange on year (%)
1994 1995 1996 1997 1998 1999 2000 2001 <b>2002</b>		YBEZ 97.2 100.0 102.6 106.2 109.3 111.9 115.3 117.6 119.6		ABMI 698.9 719.2 738.0 763.5 785.8 804.7 829.5 845.7 860.4	4.7 2.9 2.6 3.4 2.9 2.4 3.1 2.0 <b>1.7</b>	98.3 100.0 101.3 102.4 103.4 104.2 105.9 103.6 100.0	5.4 1.7 1.3 1.1 1.0 0.8 1.6 -2.2	98.5 100.0 100.7 102.0 102.8 103.1 105.2 102.7 98.6	4.7 1.5 0.7 1.3 0.8 0.3 2.0 -2.4 - <b>4.0</b>	GDQS 96.9 100.0 103.6 108.1 112.9 116.6 120.8 124.7 127.6	4.8 3.2 3.6 4.3 4.4 3.3 3.6 3.2 <b>2.3</b>	GDQB 100.0 100.0 102.7 105.7 107.0 107.8 109.7 113.7	3.8 0.0 2.7 2.9 1.2 0.7 1.8 3.6	100.0 103.0 108.5 111.1 R 114.9 R 121.3 R	3.0 5.3 2.4 R 3.4 R 5.6 R -2.5 R
2001	Q4	118.1		212.3	1.6	101.0	-5.0	99.8	-6.1	126.1	3.2	116.1	6.3	115.9 R	-5.3
2002	Q1 Q2 Q3 <b>Q4</b>	118.4 119.1 120.3 <b>120.7</b>		212.8 214.2 216.2 <b>217.1</b>	1.1 1.5 2.1 <b>2.2</b>	99.8 100.1 100.4 <b>99.8</b>	-5.6 -4.0 -2.9 <b>-1.2</b>	98.8 98.2 R 99.2 R <b>98.3</b>	-6.4 -4.9 R -2.8 R <b>-1.5</b>	126.3 127 128.1 <b>128.9</b>	2.2 2.3 2.5 <b>2.2</b>	119.6 120.9 123.0	7.3 6.9 7.8	116.7 R 118.1 R 119.0 R	-3.6 R -0.6 R 1.3 R
		Income				Prices			Producer Price	ce Index <sup>a,b,c</sup>	:			Inventories	s
		Real house disposable £ billion		Gross trac profits of c	ling companies <sup>c</sup>	RPI	RPIX		All manufact industries	uring	Exc	cluding FBT	Pf	Changes of year 1995 prices <sup>9</sup>	on
									Input prices	Outpu prices	t Inp	out ces <sup>f</sup>	Output prices <sup>f</sup>		_
		1995=100	Change on year (%)	£billion	Change on year (%)	Chang year	ge on Chang '(%) year	e on (%)	Change on year (%)	Chang year		ange on year (%)	Change on year (%)	£billion	_
1994 1995 1996 1997 1998 1999 2000 2001 <b>2002</b>		97.4 100.0 102.4 106.8 106.8 115.8 115.8	1.2 2.7 2.4 4.3 -0.1 3.8 4.5 6.3	CAED 117.5 125.2 133.5 145.7 151.0 154.2 154.9 153.5	17.3 6.6 6.7 9.1 3.6 2.1 0.5 -0.9	CZB 2- 3. 2- 3. 1. 3. 1. 1.			RNNK 1.9 8.8 -1.2 -8.3 -8.9 1.5 11.5 -0.3 -3.2	PLLI 2 4, 2. 0, 1, 2. 0, 0,		RNNQ 0.0 0.0 -4.2 -6.4 -4.2 -3.3 3.2 1.4 <b>3.0</b>	PLLV 2.2 4.2 1.9 0.2 -0.1 -0.4 0.8 0.2 <b>0.4</b>	4.8 4.5 1.8 4.0 4.8 6.3 6.0 0.4	
2001	Q4	125.2 R	6.4	38.8	4.0	1.0	0 2.	.0	-8.2	-1.	0	-2.2	0.0	-0.4	
2002	Q1 Q2 Q3 <b>Q4</b>	124.0 R 126.1 R 127.1 R	1.6 3.1 3.6	41.2 41.0 41.3	6.5 7.2 9.2	1.: 1.: 1.: <b>2</b> :	2 2 2 1 5 2 <b>5 2</b>	.4 .9 .0 <b>.6</b>	-5.7 -5.8 -2.4 <b>1.5 R</b>	-0. 0. 0. <b>1</b> .	3 1 4 <b>1 R</b>	-4.1 -4.4 -1.8 <b>-1.5</b> R	0.0 0.3 0.5 <b>0.7</b> R	1.1 -1.0 -0.1	
		Expendit	ure					Fixed inv	estments						
		Househo consump expendit 1995 pric	otion ure	Retail sal	es volume	Retail sale	s value <sup>d</sup>	All industrie		Manufact industries	si	Service in	ndustries	General go final consi	umption
		£ 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 C	
1994 1995 1996 1997 1998 1999 2000 2001 <b>2002</b>		ABJR 435.4 443.4 460.8 478.7 496.2 519.2 545.8 566.4	3.1 1.8 3.9 3.9 3.7 4.6 5.1 3.8	98.8 100.0 103.1 108.6 111.7 115.6 120.8 128.0 134.3	3.7 1.2 3.1 5.3 2.9 3.5 4.5 6.0 <b>4.9</b>	96.3 100.0 105.4 112.0 116.4 120.3 124.7 132.6 138.0	4.7 3.8 5.4 6.3 3.9 3.4 3.7 6.3 4.1	NPEL 71.8 77.4 84.5 93.1 110.2 112.0 114.0	4.8 7.8 9.1 10.2 18.4 1.6 1.8	APIN 15.0 17.6 17.8 19.8 20.7 17.7 17.9	17.3 1.1 11.3 4.4 -14.6 1.0 -4.9	<b>APIT</b> 56.8 59.8 66.7 73.3 89.5 94.3 96.1 98.8	5.3 11.5 9.9 22.1 5.3 2.0 2.8	NMRY 138.6 141.0 142.7 142.8 145.0 149.4 152.5 156.0	1.0 1.7 1.2 0.1 1.5 3.1 2.1 2.3
2001	Q4	144.0	4.1	130.2 R			6.7	28.2	-6.6 R	4.1	-9.5	24.1	-6.1	40.1	5.1
2002	Q1 Q2 Q3 <b>Q4</b>	144.5 146.3 147.5	3.5 4.1 3.8 	131.7 134.0 135.0 <b>137.4</b>	5.4 5.7 4.8 <b>5.5</b>	127.1 132.4 133.3 <b>160.2</b>	6.1 3.9 4.0 <b>3.3</b>	26.4 26.5 25.9	-10.6 -9.7 -9.8	3.7 3.7 3.6	-16.5 -15.3 -10.6	22.7 22.8 22.3	-9.5 -8.7 -9.7	40.6 40.9 41.2	5.5 6.7 5.4

		Financial in	ndicators						Trade in go	oods			Balance o	f payments
		Effective ex	xchange	Base lending rate <sup>d,k</sup>	FTSE All-share		Money su growth M0	pply M4	Export vol	ume	Import vo	lume	Trade in goods balance	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
1994 1995 1996 1997 1998 1999 2000 2001 <b>2002</b>		89.2 84.8 86.3 100.6 103.9 103.8 107.5 105.8 106.0	0.3 -4.9 1.8 16.6 3.3 -0.1 3.6 -1.6	<b>AMIH</b> 5.46 6.70 5.96 6.56 7.24 5.34 5.34 5.13 <b>4.00</b>	HSEL 1,521 1,803 2,014 2,411 2,674 3,242 2,984 2,524 1,894	-9.6 18.5 11.7 19.7 10.9 21.2 -8.0 -15.4 <b>-25.0</b>	64 5.9 6.7 6.2 6.1 7.4 8.0 7.1 <b>7.8</b>	EUAD 5.1 7.3 9.9 11.2 9.8 5.5 6.6 7.9 R	91.3 100.0 107.6 116.7 118.2 123.3 137.5 139.4 136.5	9.9 9.5 7.6 8.5 1.3 4.3 11.5 1.4 <b>-2.1</b>	BQKV 94.5 100.0 109.5 120.3 131.1 141.2 158.3 163.3 164.8	4.4 5.8 9.5 9.9 7.7 12.1 3.2	BOKI -11.1 -12.0 -13.7 -12.3 -21.8 -27.4 -30.3 -33.6 -34.3	HBOP -6.8 -9.0 -8.7 -1.7 -4.8 -19.7 -19.2 -16.4
2001	Q4	106.1	-1.4	4.23	2,524	-15.4	7.9	7.5	135.0	-5.7	161.8	-2.2	-8.6	-5.6
2002	Q1 Q2 Q3 <b>Q4</b>	106.9 105.3 105.7 <b>106.0</b>	2.3 -1.0 -0.4 <b>-0.1</b>	4.00 4.00 4.00 <b>4.00</b>	2,557 2,263 1,801 <b>1,894</b>	-5.7 -17.0 -23.0 <b>-25.0</b>	7.4 8.9 8.4 <b>6.7</b>	6.1 5.9 5.6 <b>6.1</b>	135.3 R 142.7 137.8 <b>130.2</b>	-6.7 R 1.6 0.6 <b>-3.6</b>	163.5 166.1R 165.0R <b>164.7</b>	-2.0 1.0 R 3.0 R <b>1.8</b>	-8.2 -6.5 -8.8 <b>-10.7</b>	R -3.6

Production industries: SIC divisions 1 to 4.

Manufacturing industries: SIC divisions 2 to 4.
Industrial and commercial companies (excluding North Sea oil companies) including inventory holding gains.
Notseasonally adjusted.

Annual and quarterly figures are average of monthly indices.
FBTP stands for food, beverages, tobacco and petroleum.

Value of physical increase in stocks and work in progress.
Total business investment excluding NHS trusts, land and existing buildings and private sector dwellings.
Private sector figures are exclusive of expenditure on dwellings.
Average of daily rates.
Base lending rate of the London clearing banks on the last Friday of the period shown.

# RETAIL PRICES Summary of recent movements

NITED KINGDOM	All items (RPI)		All items excluding							
			Mortgage interest payments (RPIX)		Mortgage interest pay and indirect taxes (RP	ments IY)				
	Index Jan 13, 1987=100	Percentage change over 12 months	Index Jan 13, 1987=100	Percentage change over 12 months	Index Jan 13, 1987=100	Percentage change over 12 months				
	CHAW	СΖВН	СНМК	CDKQ	CBZW	CBZX				
001 Feb	172.0	2.7	169.0	1.9	161.1	1.6				
Mar	172.2	2.3	169.6	1.9	162.1	1.8				
Apr	173.1	1.8	170.8	2.0	162.9	2.2				
May	174.2	2.1	172.1	2.4	164.4	2.8				
Jun	174.4	1.9	172.5	2.4	164.9	2.8				
Jul	173.3	1.6	171.4	2.2	163.9	2.6				
Aug	174.0	2.1	172.0	2.6	164.6	3.1				
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				
002 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	175.1	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				
003 Jan	178.4	2.9	177.1	2.7	169.8	2.9				

# J.12 RETAIL PRICES European Union - Harmonised Indices of Consumer Prices (HICPs)<sup>a</sup>

		United Kingdom		European Unionb		Monetary Union Area	average <sup>b</sup>
		Index 1996=100	Percentage change over 12 months	Index 1996=100	Percentage change over 12 months	Index 1996=100	Percentage change over 12 months
		CHVJ	CJYR	CLNJ	CLNX	CLNK	CLNS
2000	Dec	106.4	0.9	107.5	2.3	107.4	2.6
2001	Jan	105.4	0.9	107.2	2.1	107.2	2.3
	Feb	105.7	0.8	107.5	2.0	107.5	2.2
	Mar	106.1	1.0	108.1	2.1	108.1	2.4
	Apr	106.7	1.1	108.8	2.6	108.8	2.9
	May	107.5	1.7	109.3	3.0	109.3	3.3
	Jun	107.7	1.7	109.5	2.8	109.5	3.0
	Jul	106.9	1.4	109.1	2.5	109.2	2.6
	Aug	107.3	1.8	109.1	2.4	109.1	2.4
	Sep	107.6	1.3	109.4	2.1	109.4	2.2
	Oct	107.4	1.2	109.5	2.2	109.5	2.3
	Nov	107.2	0.8	109.4	1.8	109.5	2.1
	Dec	107.5	1.0	109.6	1.9	109.6	2.0
002	Jan	107.1	1.6	109.9	2.5	110.1	2.7
	Feb	107.3	1.5	110.0	2.3	110.2	2.5
	Mar	107.7	1.5	110.6	2.3	110.8	2.5
	Apr	108.1	1.3	111.2	2.2	111.4	2.4
	May	108.4	0.8	111.3	1.8	111.5	2.0
	Jun	108.4	0.6	111.3	1.6	111.5	1.8
	Jul	108.1	1.1	111.1	1.8	111.3	1.9
	Aug	108.4	1.0	111.2	1.9	111.4	2.1
	Sep	108.7	1.0	111.5	1.9	111.7	2.1
	Oct	108.9	1.4	111.8	2.1	112.0	2.3
	Nov	108.9	1.6	111.7	2.1	111.9	2.2
	Dec	109.3	1.7	112.0 P	2.2 P	112.1 P	2.3 P

Source: ONS/Eurostat Enquiries: 020 7533 5874

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. Figures for European Union and Monetary Union Area averages are provisional for January 2001 to February 2002.

Labour Market Trends old tables	Focus on CPI equivalent	CPI First Release equivalent
H.11	Table 1	Table 1
H.12	Table 2	Table 2
H.13	Table 4	N/A
H.14	Table 5/7	Table 3
H.15	Table 8	Table 3
H.21	Table 17	Table 7

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. The following table shows where to access more detailed RPI and HICP data. For further information, see p55, Labour Market Trends, February 2002.

P Provisional

#### Statistical enquiry points

Labour Market Statistics Helpline 020 7533 6094

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

020 7533 6176

National Statistics enquiry service

0845 601 3034

info@statistics.gov.uk

Skills and Enterprise Network

0114 259 4075

FOR STATISTICAL INFORMATION ON:

Claimant count 020 7533 6094

**Earnings** 

Average Earnings Index (monthly) 01633 819002

aei@ons.gov.uk

Basic wage rates and hours for manual workers with a collective agreement 01633 819002

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

nes@ons.gov.uk

Labour Force Survey (quarterly): weekly and hourly earnings; distribution; men and women, occupation, region; earnings of low-paid workers **020 7533 6094** 

International comparisons of earnings and labour costs

01633 819002

productivity@ons.gov.uk

Economic activity and inactivity 020 7533 6094

**Employment** 

Annual employment statistics 01633 812038 Sub-regional estimates 01633 812038

annual.employment.figures@ons.gov.uk

Workforce jobs series – short-term estimates 
Total workforce hours worked per week 
01633 812079 
01633 812766

productivity@ons.gov.uk

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)

020 7533 6094

Labour disputes 01633 819205

Labour Force Survey 020 7533 6094

New Deal 0114 259 6425

leanne.gray@jobcentreplus.gov.uk

Producer Price Index 01633 812106

ppi@ons.gov.uk

Productivity and unit wage costs 01633 812766

Qualifications (DfES) 0114 259 3787

Redundancy statistics 020 7533 6094

**Retail Prices Index** 

Ansafone service **020 7533 5866** Enquiries **020 7533 5874** 

rpi@ons.gov.uk

Skill needs surveys and research into skill

shortages (DfES) 0114 259 4309

Small firms (DTI) 0114 259 7538

maggie.o'neill@sfsh-sheffield.dti.gov.uk

Trade unions (DTI) 020 7215 5780

**Training (DfES)** 

Adult learning (general) 0114 259 1012

Employer provided training – research

and evaluation 0114 259 3553
Employer provided training – statistics 0114 259 3489

**Travel-to-Work Areas** 

Composition and review of 020 7533 6114

Unemployment 020 7533 6094

**Vacancies** 

Notified to Jobcentres and their stocks of unfilled vacancies

020 7533 6094

Youth Cohort Study (DfES) 0114 259 4218

FOR ADVICE ON:

Sources of labour market statistics 020 7533 6094

Reconciliation of different sources of labour market data

020 7533 6178

Subnational labour markets 020 7533 6130

Low pay estimates **020 7533 6167** 

#### ONLINE

Labour Market Trends is available on the National Statistics website www.statistics.gov.uk/statbase/product.asp?vlnk=550

The labour market statistics First Release Historical Supplement is at <a href="http://www.statistics.gov.uk/Onlineproducts/LMS\_FR\_HS.asp">http://www.statistics.gov.uk/Onlineproducts/LMS\_FR\_HS.asp</a>.

Nomis® (the on-line labour market statistics database); www.nomisweb.co.uk. See advert on page S51. 0191 374 2468

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National Statistics Time Series Data service.

0845 6013034

ONS STATFAX gives anyone with a fax machine instant access to the latest labour market statistics. The entire latest monthly labour market statistics national First Release is available within moments of the official release time of 9.30am. The number to ring is 0906 7360206. Calls are charged at £1 per minute. Contact ONS on 020 7533 5888 if you have any problems or for details of the numbers to call to get regional First Releases on Statfax.