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Print Ltd Geoff Francis

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A fuller listing of statistical enquiry points is available on pS92.



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Single issue £9.50 Annual subscription (UK) £95.00 Annual subscription (overseas) £122.00

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Labour Market Update

Data released on or before 19 September 2002

All figures are seasonally adjusted and for

UK unless otherwise stated. For detailed figures, definitions and concepts see the Labour Market Data section.

Headlines

- Rise in employment as indicated by May-July 2002 Labour Force Survey (LFS) results.
- Rise in ILO unemployment as indicated by May-July 2002 LFS. Claimant count rate fell in August 2002.

Based on ILO definitions, the levels of employment and unemployment rose. The working-age employment rate and the unemployment rate remained unchanged. The number of people claiming unemployment-related benefits fell. The whole economy headline average earnings growth rate rose.

The working-age employment rate for May-July 2002 was 74.6 per cent, unchanged over the quarter. The number of people in employment rose by 38,000 over the quarter.

The unemployment rate on the ILO definition was 5.2 per cent, unchanged over the quarter. The number of unemployed people on the ILO definition rose by 7,000 over the quarter.

The claimant count fell by 6,400 in August 2002. The average fall has been 2,600 over the past three months and 400 over the past six months.

The headline rate of growth of average earnings in July 2002 was 4.0 per cent, up 0.1 percentage point from June.

New this month

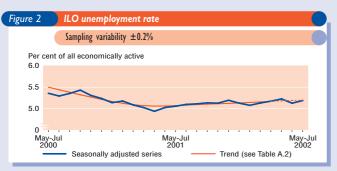
May-July 2002: Latest LFS three-month average results, earnings;

August 2002 data: Claimant count;

July 2002 data: Manufacturing productivity and unit wage costs, manufacturing jobs, labour disputes;

June 2002 data: Workforce jobs.







SUMMARY

- Employment rate was 74.6 per cent among people of working age in the May-July 2002 period, unchanged from February-April 2002 and unchanged on the same period a year earlier (Figure 1, Table A.1).
- ILO unemployment rate was 5.2 per cent in the May-July 2002 period, unchanged from February-April 2002 but up 0.1 percentage point on the same period a year earlier (Figure 2, Table A.1).
- Employment was 28.51 million in May-July 2002, up 198,000 on the same period a year earlier (Table A.1).
- Workforce jobs rose by 0.1 per cent (20,000) between March and June 2002, but showed little change (up by 3,000) over the year, remaining at 29.52 million in June 2002 (Table A.3).
- ILO unemployment level was 1.56 million in May-July 2002. This is 52,000 higher than the same period a year earlier (Table A.1).
- Claimant count down 6,400 on the month to August 2002 to 943,300.
 Claimant count rate in August 2002 was 3.1 per cent, unchanged from the July 2002 rate (Table A.3).
- Economic activity rate was 78.8 per cent among people of working age in May-July 2002, unchanged from February-April 2002 but up 0.1 percentage point from May-July 2001 (Table A.I).
- Economic inactivity rate was 21.2 per cent among people of working age in the May-July 2002 period, unchanged from February-April 2002 but down 0.1 percentage point from May-July 2001 (Table A.1).
- GB headline rate for average earnings was 4.0 per cent in July 2002, down 0.6 percentage points on the same period a year earlier. This is up 0.1 percentage point from the June 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, pS14).

EMPLOYMENT

- Men in employment up 41,000 since February-April 2002 to 15.68 million in May-July 2002, and women down 3,000 in the same period to 12.83 million (Figures 4 and 5, Table B.1).
- People in full-time employment down 14,000 since February-April 2002 to 21.37 million in May-July 2002. People in part-time employment up 51,000 over the same period to 7.14 million (Table B.1).
- Manufacturing employee jobs fell by 4.4 per cent (168,000) in the three months to July 2002, compared with the same three months a year ago, to stand at 3.67 million (Table B.12).
- The LFS estimate of the total number of actual hours worked per week was 923.8 million during May-July 2002, down 6.1 million from May-July 2001. This is due to an increase in total employment of 0.7 per cent over the year combined with a decrease of 1.4 per cent in average actual weekly hours (Table B.21).

UNEMPLOYMENT

- Number of people ILO unemployed for between six and 12 months up 12,000 over the year to stand at 223,000 in May-July 2002 (Table C.1).
- ILO unemployment over 12 months fell 53,000 over the year to stand at 330,000 in May-July 2002 (Table C.1).
- ILO unemployment for those aged 18 to 24 rose 34,000 over the year to stand at 416,000 in May-July 2002 (Figure 6, Table C.1).
- ILO unemployment rate for UK government office regions was up in most regions over the year except for East Midlands, North East, Yorkshire and the Humber, Northern Ireland, Scotland and Wales. The highest rate was in London at 6.7 per cent and the lowest in the East and South West regions at 3.8 per cent (Figure 7, Table A. I I).
- Claimant count over 12 months (computerised claims only, unadjusted) shows a fall of 37,400 over the year to stand at 150,800 in August 2002 (Table C.12).
- Total claimants aged 18-24 (computerised claims only, unadjusted) stood at 255,000 in August 2002, a rise of 6,600 since August 2001 (Table C.12).
- Claimant count aged 18 to 24, over 12 months (computerised claims only, unadjusted) stood at 5,400 in August 2002, a rise of 900 since August 2001 (Table C.12).
- Number of people in categories affected by New Deal (computerised claims only, unadjusted):

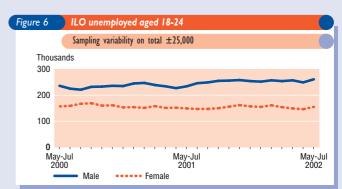
7,917	-32,865
6,848	-32,216
9,987	-2,569
1,082	+1,920
2002 Ch	nange on year
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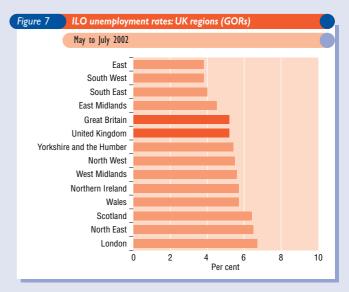
ECONOMIC ACTIVITY AND INACTIVITY

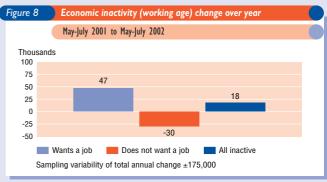
- Number of economically active people was 30.07 million in May-July 2002. Of this total, 16.64 million were men and 13.43 million were women (Table D.1).
- Number of economically inactive people of working age was up 16,000 over the quarter to 7.86 million in May-July 2002. Over the year the number of economically inactive people of working age was up 18,000. The number not wanting a job was down 30,000 over the year to 5.59 million, the number wanting a job but either not seeking or not available to start work was up 47,000 over the year to 2.28 million (Figure 8, Table D.2).
- The LFS shows that of the 270,000 increase in the population in the year to May-July 2002, there was an increase in the number in employment of 198,000, an increase in the ILO unemployed of 52,000 and an increase in the number of economically inactive of 20,000 (Table A. I).
- Economic activity rate for men of working age was 84.1 per cent in May-July 2002, unchanged from February-April 2002, while the rate for women was 72.9 per cent for the same period, down 0.1 percentage point from the February-April 2002 period (Table D.1).

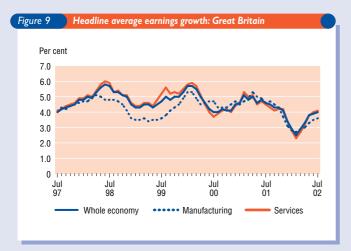


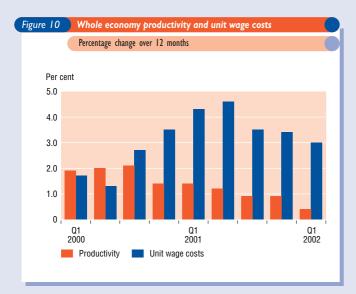


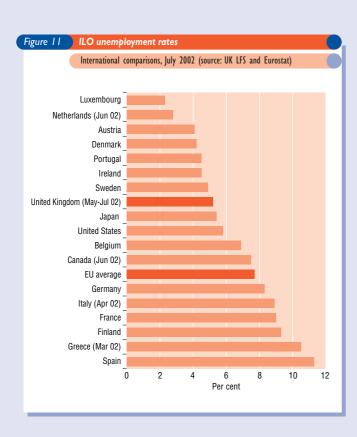












REDUNDANCIES (not seasonally adjusted)

- There were 201,000 people made redundant in March to May 2002. This compares with 170,000 in the same period a year ago (Table C.41, July 2002).
- Results for March to May 2002 show that ten per thousand of male employees and six per thousand of female employees had been made redundant in the three months prior to the interview. Of those made redundant, 42 per cent were back in employment at the time of the interview (Table C.41, July 2002).

GB AVERAGE EARNINGS

- ◆ Headline (three-month average) rate of increase in average earnings for the whole economy in the year to July 2002 was provisionally estimated to be 4.0 per cent, up 0.1 percentage point from the June 2002 rate (Figure 9, Table E. I).
- The actual increase in whole economy average earnings in the year to July 2002 was 3.9 per cent, up 0.2 percentage points from the June 2002 rate (Table E.I).
- In the manufacturing industries, the headline (three-month average) increase for July 2002 was 3.6 per cent, up 0.1 percentage point from the June 2002 rate (Figure 9, Table E.1).
- The private sector services headline (three-month average) increase for July 2002 was 4.3 per cent, up 0.1 percentage point from the June 2002 rate (Table E.I).
- In the service industries the headline (three-month average) increase for July 2002 was 4.1 per cent, up 0.1 percentage point from the June 2002 rate (Figure 9, Table E.1).
- Public sector headline (three-month average) increase for July 2002 was 3.7 per cent, up 0.1 percentage point from the June 2002 rate. This is down 1.9 percentage points when compared with a year earlier (Table E.1).
- Private sector headline (three-month average) increase for July 2002 was 4.0 per cent, unchanged from the June 2002 rate. This is down 0.5 percentage points when compared with a year earlier (Table E.1).

PRODUCTIVITY AND UNIT WAGE COSTS

- Manufacturing output was 4.6 per cent lower in the three months ending July 2002, compared with a year earlier.
- Manufacturing productivity in terms of output per filled job was 0.2 per cent lower in the three months ending July 2002, compared with a year earlier (Table B.32).
- Manufacturing unit wage costs were 3.8 per cent higher in the three months ending July 2002, compared with a year earlier (Table E.21).
- Whole economy output per filled job was 0.4 per cent higher in the first quarter of 2002, compared with a year earlier (Figure 10, Table B.32).
- Whole economy unit wage costs were 3.0 per cent higher in the first quarter of 2002, compared with a year earlier (Figure 10, Table E.21).

INTERNATIONAL COMPARISONS

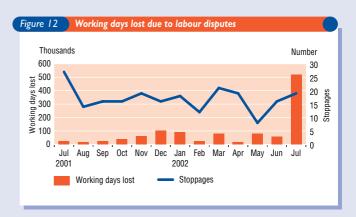
- UK ILO unemployment rate in May-July 2002 was 5.2 per cent, below the EU average of 7.7 per cent in July 2002 and lower than all EU countries except Austria, Denmark, Ireland, Luxembourg, the Netherlands, Portugal and Sweden (Figure 11. Table C.51).
- UK ILO unemployment rate among under-25s at 12.3 per cent in May-July 2002 was lower than all EU countries except Austria, Denmark, Germany, Ireland, Luxembourg, the Netherlands, Portugal and Sweden.
- In 15 EU countries there was an average increase in consumer prices of 1.8 per cent over the 12 months to July, compared with 1.1 per cent in the UK. Over the same period consumer prices rose in the EU monetary union area by 1.9 per cent.

VACANCIES

Publication of the Jobcentre vacancy statistics has been deferred due to the introduction of Employer Direct (See footnote e on Table A.3, pS14).

LABOUR DISPUTES (not seasonally adjusted)

- Number of working days lost in the 12 months to July 2002 is provisionally estimated to be 1,114,000 from 130 stoppages. Some 33 per cent of the days lost were in public administration, 28 per cent were lost in education and 12 per cent were lost in health and social work.
- Number of working days lost in July 2002 is provisionally estimated to be 521,000 from 19 stoppages (Figure 13, Tables G.11 and G.12).



GOVERNMENT EMPLOYMENT AND TRAINING MEASURES (not seasonally adjusted)

- Although starts on Work-based learning for young people were six thousand lower in 2001-02 than in 2000-01, there were more people in learning at the end of the year than in any other year in the last decade. This at least partly reflects the shift to longer courses under government employment and training measures (Table F.2, August 2002).
- Starts on Advanced Modern Apprenticeships, Foundation Modern Apprenticeships and Other Training include transfers before April 2001. Even allowing for this, starts on Advanced Modern Apprenticeships are at least 13,000 (18 per cent) lower than in 2000-01. Starts on Foundation Modern Apprenticeships are at least 8,000 (8 per cent) higher than in 2000-01 (Table F.I, August 2002).
- The proportion of young people in a job six months after leaving Advanced Modern Apprenticeships is slowly rising and stands at 87 per cent for the year October 2000 to September 2001. For Foundation Modern Apprenticeships, this figure is 71 per cent and is rising more rapidly (Table F.6, August 2002).
- The number of people in learning on Life Skills has continued to grow and stood at 8,700 on 24 March 2002 (Table F. I, August 2002).
- Around 41 per cent of those who left Foundation Modern Apprenticeships in July-September 2001 gained a full qualification at level two or above.

- Around 57 per cent of those who left Advanced Modern Apprenticeships in July-September 2001 gained a full qualification at level three or above, compared with 49 per cent the previous quarter. However, this rise is not surprising; Advanced Modern Apprenticeships qualification rates for July-September leavers, when most courses come to a natural conclusion, are always larger than in other quarters (Table F.5, August 2002).
- Some 826,700 18 to 24-year-olds had started on New Deal in Great Britain by the end of June 2002. Of these 738,900 had left, leaving 87,800 participants at the end of July 2002 (Table F.11).
- Some 40 per cent of these leavers entered sustained unsubsidised jobs, 11 per cent transferred to other benefits, 20 per cent left for other known reasons and 29 per cent for unknown reasons (Table F.14).
- By the end of June 2002, 353,500 people aged 25 or more had started on New Deal for the Long-Term Unemployed in Great Britain (pre-April 2001). A further 143,600 people have started on the post-April re-engineered New Deal 25+ programme by the end of June 2002 (Table F.16).
- In all 38,300 individuals had gained a job from the re-engineered programme in Great Britain by the end of June 2002, of which 31,000 were sustained jobs and 7,300 were jobs lasting less than 13 weeks (Table F.19).

ECONOMIC BACKGROUND

- Gross domestic product (GDP) at constant market prices grew by 0.6 per cent in the second quarter of 2002 compared with the previous quarter. Compared with the second quarter of 2001, GDP has grown by 1.2 per cent.
- In August the seasonally adjusted estimate of Retail Sales Volume was 135.1. This was 0.6 per cent above the July figure of 134.2 and 5.0 per cent higher than the August 2001 level.
- In the three months to July 2002, manufacturing output fell by 1.0 per cent compared with the previous three months, and fell by 4.6 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 £26,637 million, up by £81 million over the previous quarter. This represents an increase of 0.3 per cent over the previous quarter.
- The balance of trade in goods in the three months to July 2002 was in deficit by £6.8 billion, down from a deficit of £7.4 billion in the previous three months and down from a deficit of £8.8 billion a year earlier.

- Excluding oil and erratics, **export volumes** in the three months to July 2002 were 3.2 per cent higher than the previous three months but 1.1 per cent lower than the same period a year earlier.
- Excluding oil and erratics, import volumes in the three months to July 2002 were 2.1 per cent lower than the previous three months and down 1.4 per cent on the same three months last year.
- The all items retail prices index (RPI) stood at 176.4 for August, up from 175.9 in July.
- In the twelve months to August, the all items RPI rose by 1.4 per cent, down from 1.5 per cent in July.
- Over the same period, the all items excluding mortgage interest payments index (RPIX) rose by 1.9 per cent, down from 2.0 per cent in July.

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 whole economy productivity and unit wage costs and redundancy data.

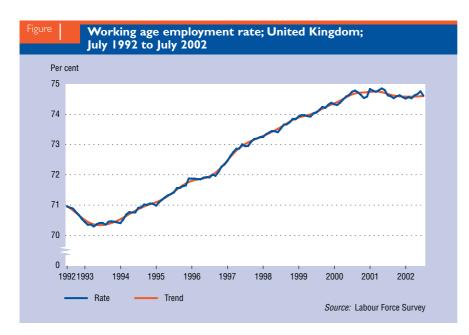


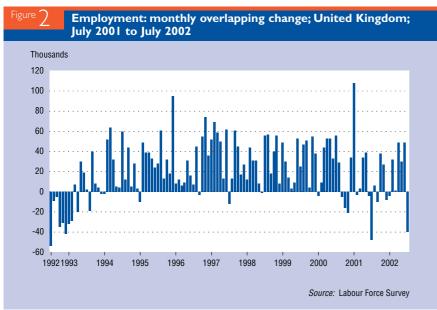
II September 2002

By Craig Lindsay, 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.

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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 set of labour market data does little to change the picture of recent months. The level of employment has continued to increase steadily, while the rate remains flat. Unemployment appears to have been rising marginally over the last year and the trend remains slightly upward. Overall, the data are consistent with both the pick-up in output growth shown in gross domestic product (GDP) data for quarter two, and slight slow-down that commentators outside ONS reported for July. However, there are signs of a quick recovery in the same commentators' output data for August, and more generally care should be taken when interpreting these recent changes because of the effect of the Queen's Golden Jubilee. Earnings data appear to be levelling off at a rate which, while healthy, continues to look subdued by historical standards. On the whole, the labour market continues to look largely flat.

Employment

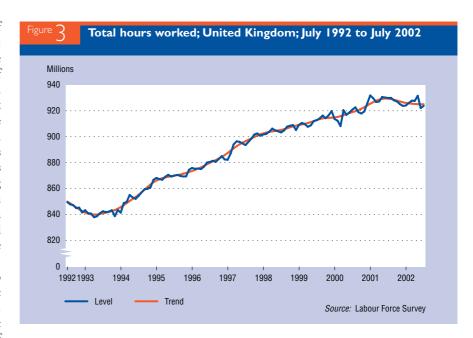
Despite the slow-down in GDP growth through 2001 and into the first quarter of 2002, the number of people in employment continued to grow steadily. Nevertheless, the rate of increase was no more than in line with population growth, leaving rates flat from May-July 2001 to January-March 2002. Following this, the rate of GDP growth picked up in the second quarter of 2002 and this was mirrored by an increase in the employment rate. However, preliminary indications on output growth for July have been mixed and the latest employment figures for May to July echo this, showing working-age employment rate unchanged on the quarter at 74.6 per cent, while the level is up 39,000 (compared with the 128,000 quarterly increase reported in August's labour market assessment). The latest trend in employment is basically flat (see Figure 1).

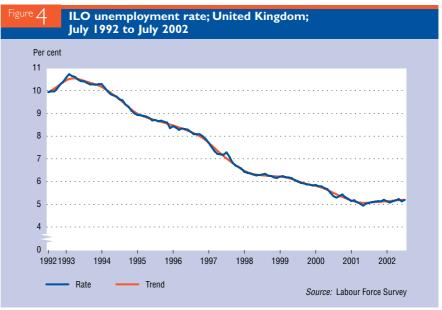


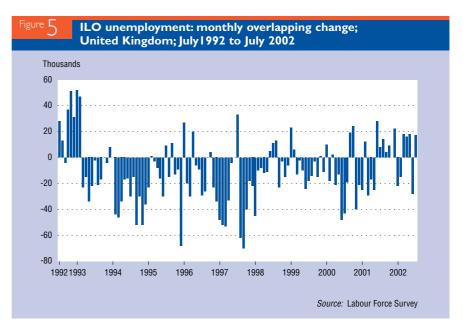
Normally, data are presented in terms of changes between non-overlapping quarters: for example, the change between the average of May, June and July and the average of August, September and October. However, the recent overlapping changes (see red box on previous page) for employment reveal the more 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 a decrease of 40,000 between April-June and May-July, the first fall following five consecutive months of positive growth. However, any single month's figure needs to be treated with caution given the recent pattern and the magnitude of the increases. There was also a slight pick-up in the latest workforce jobs data, with the number of jobs in the economy rising 20,000 between March and June 2002. Overall, the recent fluctuations are consistent with, and continue to support, the view that the employment level is rising and the rate is flat.

GDP growth in the second quarter was 0.6 per cent; however, there were signs that growth in the final month of the quarter (June) and in the first month of third quarter (July) were weaker than expected. For example, official data on manufacturing output showed a sharp downturn into June, although the data were severely affected by the Queen's Golden Jubilee. Reports for July were mixed, with commentators outside ONS reporting slow-down but the official Index of Production showing a bounce back after the weak June figure. However, signs of recovery now also appear to be emerging in commentators' reports for August. The Chartered Institute of Purchasing & Supply (CIPS)'s report on manufacturing in August recorded a recovery in output growth and orders. CIPS also reported a pick-up in services activity as output grew for the eighth consecutive month. Nevertheless, employment in service industries fell for the eleventh month running, contracting at its fastest rate since January 2002. Manufacturing employment also continued to fall.

Alongside the employment picture, LFS hours worked remain at a historically high level. There has been continued growth over much of the last decade, reflecting the growth in employment and output. Similarly, over the last year total hours







worked have followed a similar pattern to GDP growth, with a weakening in the level during 2001 followed by a recovery in the early part of 2002. The level rose to 931.6 million hours in March-May 2002. The figure for the April-June period, at 922.1 million hours, was significantly lower but there is strong evidence to suggest that this fall is linked to the extra bank holiday for the Queen's Golden Jubilee. For example, many factories were closed for longer periods than expected and in some cases the whole week. The latest figures have seen the level pick up slightly, rising to 923.8 million hours in May-July, but the Jubilee effect is still in the data and is likely to remain for another month. The latest estimate of trend suggests that the series has peaked and is now on a flat trend, but given the effect of the Jubilee this should be treated with caution (see *Figure 3*).

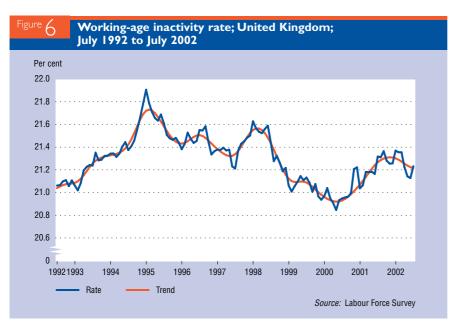
Unemployment

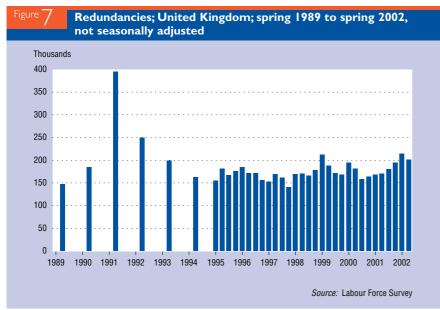
The latest ILO unemployment numbers for May-July suggest that unemployment may be rising slightly. The trend in the unemployment rate has been steadily downwards since 1993. However, it has risen slightly over the past year and the latest trend estimate is upwards. The unemployment rate at 5.2 per cent is unchanged on the quarter (see *Figure 4*). The latest figure for the level of unemployment is up 7,000 on the quarter to stand at 1.561 million.

Looking at the overlapping change, there was an increase of 17,000 in the numbers of ILO unemployed between the April-June and May-July quarters (see *Figure 5*). As with the employment changes there is a degree of uncertainty, but on the whole the figures seem to support the view that the unemployment trend is rising.

Alongside ILO unemployment, the claimant count fell by 6,400 in the latest month (August). The rate remained at 3.1 per cent, and continues to look flat. Inflows to the claimant count decreased by 400 on the month, whereas outflows rose by 2,800.

The latest rise in unemployment has been driven entirely by an increase in the number of short-term unemployed (under 12 months). Within this the greatest increase has come from women who are unemployed up to six months. The latest figure of 443,000 for May-July 2002 was up 20,000 on the quarter and 44,000 on the year. This reinforces the upward trend that started in mid 2001.





Economic inactivity

Looking at working age inactivity, the rate picked up marginally in the last quarter of 2000, and continued to edge up through the first three quarters of 2001. Following a marginal decline in the three months to December, the rate rose back to 21.4 per cent, and total working age inactivity rose from a low of 7.609 million in March-May 2000 to stand at 7.892 million in January-March 2002, the highest level since the quarterly series began in 1992. The figures since have seen some fall, and the inactivity rate, at 21.2 per cent, appears to be on a downward trend, though the level has risen slightly on the quarter (up 16,000 to 7.863m) (see *Figure 6*).

Looking at the breakdown by sex, the trend is driven prodominantly by female inactivity. Male inactivity has been on an upward trend for some time, although it has started to flatten off in recent months. The level is down 2,000 on the quarter, but up 40,000 since May-July 2001. By comparison, female inactivity has generally been on a downward path over the past ten years, yet the trend is less clear in recent times: following a rise from summer 2000 to a peak in summer 2001 it has fallen steadily to its current level. However, the figure for the latest quarter is up 18,000 and it is this which has caused the upward blip in the recent overall downward trend.

LABOUR MARKET **ASSESSMEN**1

Redundancies

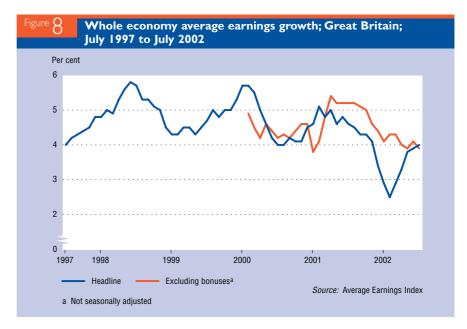
The latest set of LFS redundancy data (spring 2002) shows a fall on the quarter, the first fall since summer 2000. Redundancies were down 6 per cent on the quarter, but rose 18 per cent on the year (see Figure 7). Within the total, all industries except transport and communication saw redundancies either remain constant or fall. The recent upward trend seems to have been halted by a drop in redundancies in service industries, which had been increasing steadily since winter 2000/1. Manufacturing continues to have the highest redundancy rate (that is, the ratio of redundancies in one quarter to employees in the previous quarter).

Earnings

Turning to the latest earnings numbers, the whole economy headline rate was 4.0 per cent in the three months to July, up from 3.9 per cent. The effects of the December to April bonus season should now have dropped out of the data, and the overall picture is of earnings growth flattening out at a healthy, if somewhat historically subdued, rate. There was a sharp slow-down in headline earnings growth during December 2001 to February 2002, largely driven by lower bonuses being paid in the financial sector compared with the same period 12 months earlier. The headline rate has now risen for the last five months, but it has not recovered its pre-December level (see Figure 8).

Looking at underlying growth (as measured by the series excluding bonuses), since mid-2001 there has been a definite slow-down. The whole economy excluding bonuses series growth rate declined from 5.2 per cent in August 2001 to 3.9 per cent in July 2002. Overall, the flat trend seen in basic pay fits with the general labour market picture.

The other story in the recent earnings data is one of different trends in public and private sector earnings growth. Headline private sector earnings growth has picked up in recent months, rising from 2 per cent in February to 4 per cent in June and July, and is now above public sector earnings growth. By comparison, public sector growth has fallen steadily since autumn 2001 to its current rate of 3.7 per cent. (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 1970						
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						
All ONS data are seasonally adjusted unless otherwise stated.									

October 2002

OTHER GOVERNMENT DEPARTMENT NEWS

Use of ICT

THE Department for Education and Skills (DfES) has set up a programme of research to find out more about the usage of information and communication technologies (ICT) among different demographic groups. This summer two reports have been published as part of this programme, which also looked at ICT and its usefulness in obtaining work.

Trends in ICT access and use, published in June 2002, looked at the changes in ICT access and use between 2000 and 2001 in relation to age, sex, social grade and ACORN group (a classification of residential neighbourhood) which is used to identify the most economically disadvantaged groups of the population. Taylor Nelson Sofres, who carried out the study on behalf of the DfES, surveyed around 4,000 people in each year.

When asked about attitudes to the value, or otherwise, of computer skills, nearly half of all people asked said that computers were essential to their job. This was more likely to be the answer of those in higher socioeconomic grades (for example 65 per cent of ABC1 group and 31 per cent of C2DE group) and of younger age groups (60 per cent of 16 to 34-year-olds and 19 per cent of those aged 55 and over). There were great differences among ACORN groups too. The proportion of those 'affluent executives living in family areas' and 'prosperous professionals living in metropolitan area' who said that computer skills were essential to their current job was around double that for those living in 'council estate high unemployment' and 'council estate in greatest hardship' (29 per cent). There was a similar difference in the proportions who said that computer skills

will be essential to getting on in their current job or getting a new job, 65 per cent and 38 per cent respectively.

With respect to use of the Internet, almost half of all respondents said they used it, a fifth of whom accessed it at work. Almost two-fifths of all users made use of the Internet to obtain information for work and a quarter for study/learning related to their

The second report Evaluation of CMFfunded UK online centres, published in July, looked at early use of governmentsupported UK online centres. The target is to provide 6,000 centres with ICT facilities and training for those social groups who would not normally have access to these. More than 2,000 centres in disadvantaged communities will receive support from the Capital Modernisation Fund (CMF). This report, produced by Hal Aitken Associates on behalf of DfES, forms part of research on these funded centres which will focus their efforts on specific groups. This report shows the results of a survey of over 1,300 early users of 59 of the 189 open online centres, a small centre manager survey and a number of case studies. The key success criteria measured were the extent to which the centres increased ICT awareness, ICT skills and people's participation in the local community.

The users survey indicated that around three-fifths of users' were in the target groups: people who need help with basic skills; lone parents; ethnic minorities; unemployed people; people with disabilities; and people who were over 60 and not involved in learning activities. Although three-fifths of these users had access to a home computer and a further

two-fifths had access to the Internet, the initial ICT skills level of users was generally low. Also, the evidence suggested that the most 'excluded groups' (those people who fell into several target group categories) were not using the centres in great numbers.

The majority of users (63 per cent) spent time at the centre using computers, particularly on computer courses such as CLAIT, which provide an introduction to word processing. The Internet was a secondary activity.

Around 90 per cent of users surveyed agreed that they were learning new skills. Over two-fifths said that the centres had definitely helped to increase their confidence and a further 40 per cent said that they had helped them to move into more advanced IT courses. In relation to employment, around 13 per cent said the training had definitely helped them to get a job, with a further 12 per cent saying it had helped them to get a better job or promotion.

• Copies of the full reports *Trends in ICT access* and use and Evaluation of CMF-funded UK online centres: initial report can be obtained from the Department for Education and Skills. PO Box 5050, Sherwood Park, Annesley, Nottingham, NG15 0DJ (£4.95 each). Cheques should be made payable to 'DfES Priced Publications'. Research briefs and research reports can also be accessed at www.dfes.gov.uk/research/. For further information about the research, contact Steve Leman, Room N607, DfES, Moorfoot, Sheffield. S14PQ, steve.leman@dfes.gsi.gov.uk.

Management change since the 1980s

BRITISH MANAGERS are better educated and more mobile than their counterparts of 20 years ago - but they feel less secure. According to new research, the most desirable characteristic of managerial employment is the opportunity to think and act independently. These are among the findings of a study carried out on behalf of the Economic and Social Research Council (ESRC) by researchers of the Cardiff Business School.

Their examination of management was based on a survey carried out in 2000 in conjunction with the Institute of Management (IM). It builds upon similar surveys conducted in 1980 and 1990. Together, the three studies provide longterm insights into managers' changing attitudes and behaviour over two decades. The latest survey involved 1,291 respondents from fellows and members of the IM, representing a wide range of industrial and commercial organisations in both the public and private sectors. Almost a quarter of those surveyed had degrees in business and management, and 14 per cent had attained an MBA. A continuing trend was the increasing proportion of managers educated at comprehensive schools: 3 per cent in 1980, 6 per cent in 1990 and 21 per cent in 2000.

The study also showed that managers were changing companies more frequently and were significantly less loyal to their employers, reflecting a rising sense of insecurity. In 1980 the biggest single group of managers said they had had between two and three employers during their careers; by 2000 this had risen to six or more. The number of respondents who had always worked for their current employer fell from 14 per cent to just 5 per cent. Job mobility had risen for both the private and public sectors, but in the public sector there was a higher percentage increase in managers having six or more employers between 1990 and 2000. Over three-fifths of respondents agreed that in recent years their jobs had become less secure. A possible explanation was offered by the study, which found that managers reported high levels of dissatisfaction regarding promotion, opportunities for personal development, issues of self-esteem and pay.

Just over half of managers in the survey were earning less than £40,000 per annum in 2000, while around 14 per cent earned over £70,000. However, all three surveys were acknowledged to be biased towards senior managers. Work in the private sector continued to offer higher earnings and constituted the majority of IM members. The greatest fall in managerial employment was seen in manufacturing: a decline from 36 per cent of the sample in 1980 to 21 per cent 20 years later.

The majority of managers placed a high level of importance on management development and training. Off-the-job training in the manager's own time rose from 3.3 days in 1990 to 4.9 days in 2000. The highest levels of training were seen in administration, personnel, training and industrial relations, with junior managers receiving more training than managers at a senior level.

In 1980, 82 per cent of respondents agreed that unions had too much power.

This figure had declined to 17 per cent in 2000. Trade union membership among IM members had decreased from 20 per cent to 18 per cent over the 20-year period, but hit a low of 14 percent in the 1990 survey. In the private sector, union membership among respondents had risen from 7 per cent in 1990 to 9 per cent in 2000, with the figures rising from 36 per cent to 37 per cent in the public sector for the same period.

• To obtain a copy of the publication Two Decades of Management, contact The Institute of Management, 2 Savoy Court, Strand, London, WC2R 0EZ, tel. 020 7497 0580 fax. 020 7497 0463 or e-mail public.affairs@imgt.org.uk. Professor Michael Poole, Professor Roger Mansfield and Priya Mendes conducted the research at Cardiff Business School. For further research information, contact Professor Michael Poole, of Cardiff Business School, Cardiff University, tel. 029 2087 4270, e-mail PooleM@cardiff.ac.uk.

LABOUR MARKET STATISTICS HELPLINE

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TOPICS COVERED

- Employment
- ILO 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 Enquiry Centre, Room 1.015. Government Buildings, Cardiff Road, Newport, South Wales, NP10 8XG

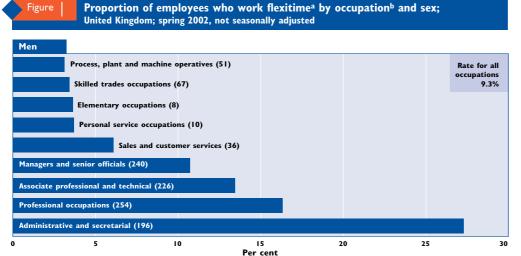
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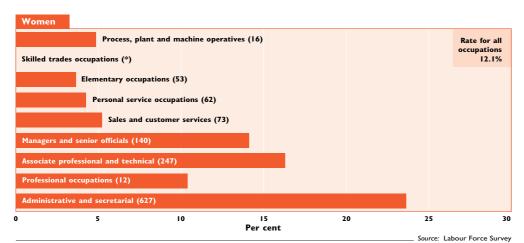
Every month Labour Market Spotlight highlights statistics of topical or general interest in a clear and straightforward presentation. It aims to foster awareness and understanding of labour market statistics from a range of sources. If you have any comments or suggestions for topics to be included please contact the Labour Market Trends editorial office, e-mail lmt@ons.gov.uk, tel. 020 7533 5894.

Contents for October 2002

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

Working patterns





The spring quarter Labour Force Survey (LFS) can be used to look at the prevalence of different working patterns. Respondents are asked whether they have an agreed flexible working arrangement in their main job.

In spring 2002, the most common type of flexible working arrangement was flexible working hours ('flexitime') at around 11 per cent for all employees. Figure 1 shows the proportion of employees who worked on a flexible working hours basis in their main job in spring 2002, by occupation and sex.

- Around 9 per cent of men and 12 per cent of women were working flexitime in spring 2002.
- For both men and women, the highest proportions of employees working flexitime were in administrative and secretarial occupations (27 and 24 per cent respectively).
- A quarter of men working flexitime in professional occupations were software professionals.
- Employees can vary their daily start and finish times each day. For full details see p489, Labour Market Trends, November 2000.
- Occupations are coded according to the 2000 Standard Occupational Classification.

 The figures shown in brackets are the numbers in thousands of those working flexitime in each occupation. Sample size too small for a reliable estimate.



Working patterns (cont.)

Women working flexible working hours in associate professional and technical occupations were working as housing and welfare officers, personnel and industrial relations officers or nurses.

Employees can give up to three types of flexible working arrangements including flexible working hours. *Table 1* gives the proportion of employees in spring 2002 who had each type of arrangement.

- In spring 2002 around 26 per cent of women had some sort of a flexible working arrangement, compared with 17 per cent of men.
- Of women, 8 per cent gave term-time working as one of their flexible arrangements, compared with less than 2 per cent of men.
- A greater proportion of women with dependent children than those without did term-time working (13 per cent, compared with 5 per cent).
- Women with dependent children were more than twice as likely to be jobsharing as women without dependent children (3 per cent and 1 per cent, respectively).

The LFS also asks respondents whether they work shiftwork in their main job. *Table 2* shows shift patterns worked.

- In spring 2002 nearly four million employees worked shifts most of the time, accounting for around 16 per cent of all employees.
- The most frequently worked shift pattern for both men and women was a 'two-shift' system.
- Women were more likely than men to work evening shifts and split shifts. Men were more likely to do threeshift working and 'sometimes nights/sometimes days'.

Table

Proportion of employees with a flexible working arrangement, by type of arrangement; United Kingdom; spring 2002, not seasonally adjusted

					Per cent
	All	Men	Women	Women with dependent children	Women without dependent children
Employees with a flexible work arrangement	21.7	17.5	26.4	30.6	23.8
Type of flexible arrangement ^a					
Flexible working hours	10.6	9.3	12.1	11.8	12.2
Term-time working	4.7	1.5	8.2	12.6	5.5
Annualised hours contract	4.3	4.4	4.3	4.2	4.3
Four and a half day week	1.3	1.8	0.7	0.5	0.9
Job sharing	0.9	0.2	1.6	2.9	0.9
Zero hours contract ^b	0.5	0.5	0.5	0.6	0.5
Nine-day fortnight ^c	0.3	0.4	0.2	*	0.2
Employees without a flexible work arrangement	78.3	82.5	73.6	69.4	76.2
Employees who gave a valid response (thousands = 100%)	23,379	12,213	11,166	4,265	6,901
All employees (thousands) ^d	24,975	13,111	11,864	4,474	7,390

Source: Labour Force Survey

- a Column totals add to more than 100 per cent because respondents can give up to three types of flexible arrangement. For full details of types of flexible working arrangements see p489, Labour Market Trends, November 2000.
- b A person is not contracted to work a set number of hours and is only paid for the number of hours they work.
- c Individual employees have one day off every other week by alternating a pattern of one five-day week followed by one four-day week.
- d Percentages are based on those people who gave a valid response to the flexible working question. Estimates of levels can be obtained by multiplying the percentages by the base.
- * Sample size too small for a reliable estimate

Table 7

Types of shift pattern for employees who work shifts most of the time in their main job; United Kingdom; spring 2002, not seasonally adjusted

			Per cent
	All	Men	Women
Type of shiftwork ^a			
Two-shift system early/late-double day	29	27	32
Three-shift system	15	16	13
Sometimes nights/sometimes days	12	13	10
Night shifts	10	10	10
Evening or twilight shifts	5	4	6
Continental shifts	4	6	1
Split shifts	4	3	5
Morning shifts	2	2	2
Weekend shifts	I	*	1
Other types of shiftwork	19	18	20
All employees who work shifts ^b most of the time who gave a valid response (thousands = 100%)	3,735	2,216	1,519
All employees who work shifts most of the time adjusted for non-response ^c (thousands)	3,979	2,371	1,611
			F 6

Source: Labour Force Survey

- a For a description of types of shift patterns, see pp49-50, Labour Market Trends, January 2000.
- b Bases for calculation of percentages exclude a small number of people who did not state their type of shiftwork.
- c Estimates of levels can be obtained by multiplying the percentages by the 'adjusted for non-response' figure
- * Sample size too small for a reliable estimate.



2 Employees and self-employed people teleworking in their main job

Employees and self-employed whose work^a from home^b required both a telephone and a computer; United Kingdom; spring 2002, not seasonally adjusted

A: Teleworker homeworkers ^c			Per cent
A. Teleworker Homeworkers	All	Men	Women
Employees	41	38	44
Self-employed	59	62	56
Full-time	56	76	37
Part-time	44	24	62
Managers and senior officials	23	30	17
Professional occupations	16	25	8
Associate professional and technical	27	33	22
Administrative and secretarial	24	*	42
Skilled trades occupations	3	*	*
Sales and customer service	*	*	*
Other ^d	4	*	6
All who gave a valid response (thousands = 100%)e	395	187	208
All adjusted for non-response (thousands)	412	195	217

B: Home-based teleworkers^c

	All	Men	Women
Employees	46	44	50
Self-employed	54	56	50
Full-time	84	89	62
Part-time Part-time	16	11	38
Managers and senior officials	23	23	21
Professional occupations	17	17	16
Associate professional and technical	25	22	37
Administrative and secretarial	3	I	8
Skilled trades occupations	22	27	*
Sales and customer service	3	3	6
Other ^d	6	6	9
All who gave a valid response (thousands = 100%)e	824	650	174
All adjusted for non-response (thousands)	882	697	185

C: Occasional teleworkers^c

	All	Men	Women
Employees	84	81	90
Self-employed	16	19	10
Full-time	90	96	79
Part-time	10	4	21
Managers and senior officials	36	41	26
Professional occupations	36	33	43
Associate professional and technical	17	15	19
Administrative and secretarial	4	*	7
Skilled trades occupations	4	6	*
Sales and customer service	*	*	*
Other ^d	3	*	*
All who gave a valid response (thousands = 100%)e	562	367	195
All adjusted for non-response (thousands)	598	392	206
		Source: La	abour Force Survey

Occupations are coded according to the 2000 Standard Occupation Classification.

- b In main job.
- c See red box for definitions.
- d Includes personal services occupations, process, plant and machine operatives and elementary occupations.
- e Percentages are based on those who gave a valid response to the teleworking questions. Estimates of levels adjusted for non-response can be obtained by multiplying the percentages by the total adjusted for non-response.
- Sample size too small for reliable estimate.

Definitions of teleworkers

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

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

There is a great deal of interest in teleworking, as it is perceived to be a growth area in the labour market. Questions aimed at identifying people who could be defined as teleworkers are asked in the spring quarters of the LFS. Three different types of teleworker are identified (see red box). *Table 3* shows the number of men and women who did some teleworking in their main job (and their distribution by different job characteristics) in spring 2002.

- There were over 400,000 teleworker homeworkers in spring 2002, of whom just under half worked part-time (62 per cent of women and 24 per cent of men).
- More than half of **teleworker homeworkers** were women. The other types of teleworkers were predominantly men (79 per cent of **home-based** and 66 per cent of **occasional teleworkers** were men).
- Whereas women teleworker homeworkers were split fairly evenly between employees and self-employed, men were predominantly self-employed (62 per cent).
- Home-based teleworkers were distributed far more evenly across the different occupation groups than the other two types of teleworkers.
- Over a quarter (27 per cent) of male home-based teleworkers worked in the skilled trades occupations group. Of these, 82 per cent were employed in construction, electrical and building trades, for whom teleworking is likely to be only a minor part of their main job.
- Unlike the other teleworking groups, occasional teleworkers were predominantly employees (84 per cent). They were also overwhelmingly full-time workers (90 per cent).
- Nearly nine out of ten occasional teleworkers were classified in the first three occupation groups listed (managers and senior officials, professionals, and associate professionals and technical occupations).



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- These standards appear in February, May, August and November each year from May 1998 to present unless otherwise stated.
- ² These standards appear in March, June, September and December each year from June 1998 to present unless otherwise stated.

The last index for the LFS Help-Line appeared in April 1998.

National Statistics feature

Volume of underemployment and overemployment in the UK

By Milena Simic, Labour Market Division, Office for National Statistics

Key points

- The volume of excess hours worked by the overemployed has been higher than the volume of extra hours wanted since autumn 2000.
- The volume of extra hours wanted was highest in elementary occupations and the volume of excess hours worked was highest among managers and senior officials.
- The volume of extra hours wanted is reduced by about a quarter when the full ILO definition of underemployment is applied.
- By the ILO definition of underemployment, 1.9 per cent of the estimated overall volume of labour in the UK was not utilised in autumn
- In full-time jobs, 0.7 per cent of the estimated overall available volume of labour in the UK was not utilised, compared with II per cent in part-time jobs.
- Underemployed men and women in full-time employment worked on average nine and seven hours respectively less than other men and women in full-time employment, but the number of extra hours they wanted would bring them up to the national average.
- Underemployed men and women in part-time employment worked one and two hours respectively less than the rest but wanted to work 15 and 12 extra hours respectively.

This article, the second of two articles on time-related underemployment and overemployment, focuses on the volume of the mismatch between the hours people would prefer to work and the hours they actually work.

Introduction

THE PREVIOUS article on timerelated underemployment (see pp399-414, Labour Market Trends, August 2002) focused on the proportions of people in employment for whom there was a mismatch between hours worked and preferred hours. This showed that 1.8 million workers (6.5 per cent of all workers) in autumn 2001 were underemployed, and a further 3 million (10.5 per cent of all workers) were overemployed. Labour available in an economy can be expressed in terms of either people willing to work, or hours they are willing to do in a week. Underutilisation and overutilisation of

labour can be expressed also as the number of additional or surplus hours which people would prefer to work or not to work. Since 1999 the Labour Force Survey (LFS) has collected data on how many extra hours people in employment wanted to work. Their overall sum - the volume of underemployment - provides a measure of underutilisation of the potential capacity of those already in employment to complement estimates of their number.

In this article first some economic issues surrounding the volume of underemployment are discussed. Next, definitions of underemployment,

Box I Concepts and definitions on underemployment and overemployment

Underemployment: in numbers of people

ILO definition of time-related

underemployment

All employed people aged 15 and over who:

- during the reference week were willing to work additional hours, meaning that they wanted another job in addition to their current job(s), wanted another job with more hours instead of their current job(s) or wanted to increase the total number of hours worked in their current job(s);
- were available to work additional hours within a period corresponding to the usual term of notice, given opportunities for additional work; and
- during the reference week actually worked less than a threshold relating to working time.

Definition of time-related underemployment used in this series of articles

All employed people aged 16 and over who:

- wanted to work extra hours in their current job, or in a different or an additional job;
- were available to start within two weeks; and
- worked less than a sex-specific average 'constructed' hours' (in autumn 2001 this was 41 constructed hours a week for women, and 46 for men).1

Rate of underemployment

Ratio between the number of underemployed and

either the number of employed or the number of economically active people.

Overemployment: in numbers of people

Definition of time-related overemployment used in this series of articles

There is no international definition.

All employed people aged 16 or over who:

- wanted to work fewer hours either in their current or in a different job; and
- would accept less pay for working fewer hours.

Rate of overemployment

Ratio between the number of overemployed and the number of all employed people.

Not comparable with the rate of underemployment, but comparable with the rate of extra hours wanted.

Underemployment: in numbers of hours

Volume of underemployment

Aggregate number of additional hours sought by the underemployed.

Volume of unemployment

Aggregate number of hours likely to have been worked by ILO unemployed people if they had been employed in the reference week. Estimated data only are available.

	All	Proportion		Volume of he	ours	Proportion
		all employed	all economically active	Extra/fewer hours	Corresponding denominator in the rate of volume	of hour
	(000s)	(%)	(%)	(millions)	(millions)	(%)
Underemployment	1,849	6.5	6.2	20.5	1,072.6	1.91
Unemployment	1,545		5.1	52.9	1,105.0	4.79
Overemployment	2,979	10.5	9.9	32.6	1,019.4	3.20
Wanting more hours	2,388	8.4	8	26.8	1,078.9	2.48
Net volume of mismatched hours (millions)				-5.9	1,046.2	-0.56
Volume of constructed hours (millions)				1,052.1		
All people in employment	28,456					
All people economically active	30,001					

Volume of 'constructed hours'

Aggregate number of hours worked by all in employment in one week on the constructed hours basis.1

Rate of volume of underemployment

Ratio between the volume of underemployment and the sum of the volumes of constructed hours and underemployment. Measures underutilisation of labour resources.

Rate of volume of unemployment

Ratio between the estimated volume of unemployment and the sum of the volumes of constructed hours and unemployment. Measures underutilisation of labour resources

Overemployment: in numbers of hours

Volume of overemployment

Aggregate number of fewer hours sought by the overemployed. This volume is comparable not to the volume of underemployment but to the volume of wanting more hours.

Volume of extra hours wanted

Aggregate number of additional hours sought by all satisfying the first criterion of underemployment alone.

Rate of volume of overemployment

Ratio between the volume of overemployment and the volume of constructed hours minus the volume of overemployment. Measures overutilisation of labour resources. It is comparable not with the rate of volume of underemployment but with the rate of volume of extra hours wanted.

Rate of volume of exra hours wanted

Ratio between the volume of extra hours wanted and the sum of the volumes of constructed hours and extra

Rate of the net volume of mismatched hours

Ratio between the difference in the extra and fewer hours wanted and the sum of this difference and the volume of constructed hours.

overemployment and their volumes and rates are clarified, and volumes and rates of the volume of unemployment presented. Rates of the volume of underemployment are compared across some characteristics, and finally the volume of time-related overemployment is compared with the volume of extra hours wanted across some important variables identified in the previous article.

Underemployment

In the previous article on underemployment the most recent Eurostat proposal for the definition of underemployment was discussed and adapted to the UK's labour market circumstances (see Box 1).

Economic theory and evidence

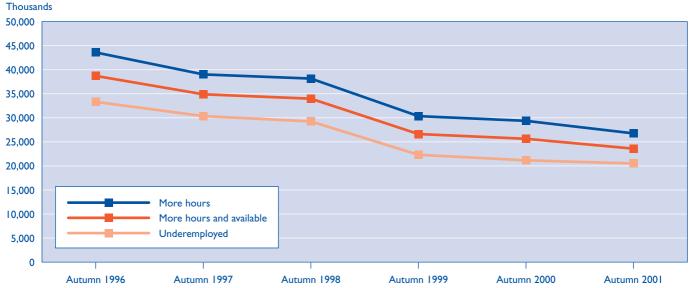
The ILO definitions of employment and unemployment do not fully capture the diversity of the labour market. Only the total lack of work is defined as unemployment, and people working for an hour or more during the reference week are defined as ILO unemployed. Timerelated underemployment measures situations of partial lack of work, and thus complements statistics of unemployment. The amount of additional hours the underemployed are available to work provides an insight into the degree to which labour resources are available and utilised in the economy. Time-related overemployment is a related, opposite concept measuring the overutilisation of the current labour supply.

Underemployment can be due to a lack of labour demand, cyclical, frictional or structural mismatch, instituor employer preferences. Cyclical and frictional underemployment (attributable to the time needed to find extra hours) are, as in unemployment, of a temporary nature, whereas structural underemployment corresponds to the mismatch between workers' skills and skills needed for available work. In this article the focus is on workers' preferences only, that is, the demand for extra hours, taking into account their occupations and qualifications. A survey determining employers' preferences as to the working hours of their employees could be of equal validity since it would be able to measure the demand for extra hours as

well as providing information on employees' occupations and qualifications.

There is some recent evidence that workers have some freedom in choosing their hours and that at least some of them do adjust their working hours in line with their reported preferences. A recent study carried out by the Institute of Social and Economic Research (ISER) used subjective data on desired hours of work from the British Household Panel Survey (BHPS) and investigated their impact on subsequent labour market behaviour.2 It also investigated how much influence employees have in determining their working hours. It concluded that people are able to adjust their hours in line with their preferences, which may be facilitated both within and between employer/job changes. However, job and employer changers are more able to adjust their hours. The study further suggests that restrictions on working hours within job and employer are significant, and that these may be caused by employer preferences, technology or industrial relations. It concludes that job and employer moves are costly for both the worker and the firm.

Volume of hours wanted by three criteria for underemployment; United Kingdom; autumn 1997 to autumn 2001, not seasonally adjusted



_ Source: Labour Force Survey; ONS estimates

a Values have been estimated for the number of extra hours wanted by underemployed people wanting an additional job from spring 1996 to winter 1998; for availability among workers wanting more hours in their current jobs for the period from spring 1996 to winter 1998; and for availability in the period from spring 1996 to winter 1996.

LFS data seem to suggest the same. Based on the LFS longitudinal five quarters datasets, which link responses given a year apart, workers who were underemployed/overemployed in autumn 2000 on average had increased/ decreased their hours a year later. Although on average those in full-time work in autumn 2000 decreased their hours of work by almost one hour by autumn 2001, the underemployed in fulltime jobs in autumn 2000 had increased their weekly hours on average by almost five hours a week for men and one hour for women. For those in part-time jobs in autumn 2000, again, there was an average overall increase in the number of hours worked of seven hours for men and of two hours for women. This increase was observed among all underemployed and fully employed people but not among the overemployed, who experienced a drop of, on average, three hours a week. There is therefore some evidence that subjective data on desired hours of work have an impact on subsequent labour market behaviour.

It can be argued that transactions in the labour market are based on people and jobs and that employment mismatch should be measured in the same way, (as in the previous article on underemployment). However, it can also be argued that measuring the aggregate of extra or fewer hours wanted - the volume of underemployment and overemployment - may provide a more accurate measurement of the impact that such employment mismatches can have on the economy in terms of lost output. A rough measure of their impact on gross domestic product could be calculated, though the skills of workers would need to be taken into account in some way to allow for varying individual productivity. This calculation is not attempted here, but the amount of lost output is likely to be relatively very small, as the volume of underemployment, as shown below, is less than 2 per cent of available labour resources, and most of the underemployed tend to be lower-skilled.

Time-related underemployment and unemployment

Box 1 provides a summary of all concepts and definitions used in the two articles. It describes the measurement of underemployment in terms of persons (as the number of underemployed workers and their proportion among all workers); and in terms of hours (as the number of hours there are available to work (volume) and their proportion in the number of all potential hours (rate

of underemployment)). Similarly, it describes the two ways of reporting overemployment. Underemployment is compared with unemployment, and overemployment is compared with wanting to work additional hours, both also explained in *Box 1. Table 1* illustrates these concepts using LFS data for autumn 2001.

Volume

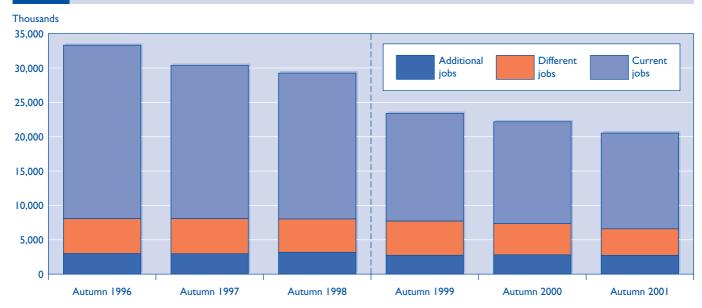
Data availability

Although data on the volume of underemployment is fully available only from March 1999, the portion of the data missing before then can be imputed and the volume estimated from March 1996.³

Trends

Figure 1 shows the trend in the volume of total extra hours wanted by all workers, illustrating how the total volume was reduced by application of the availability and threshold criteria. The total volume was reduced by around 11 per cent when the availability criterion was applied, and by a further 14 per cent when the threshold criterion was applied, resulting in the volume of underemployment being about three-quarters of the total volume of extra hours.





Source: Labour Force Survey: ONS estimates

a Changes to the LFS question occurred in spring 1999

Among people who were finally classified as underemployed, three categories of underemployment can be distinguished: those who would like more hours in their current jobs; in different jobs; and in additional jobs. Figure 2 shows the total volume of additional hours sought by all underemployed people - the volume of underemployment - for autumn quarters in the past six years, divided into these three categories. In autumn 2001, 68 per cent of all volume was reported in current jobs, 19 per cent in different jobs and the remaining 13 per cent in additional jobs. In the same quarter, all people classified as underemployed wanted to work over 20.53 million extra hours a week, a 12 per cent reduction since 1999. There was a discontinuity in the volume of underemployment in current jobs in autumn 1999 because of a change in the LFS questionnaire, which resulted in the exclusion of workers who wanted to work more hours in their current jobs at the overtime rate rather than the basic pay rate. Nevertheless, the largest volume of underemployment remains in current jobs where the number of underemployed people is also largest. The volume of underemployment also decreased in different and additional

jobs over the past six years at different rates: there was a 24 per cent reduction for different jobs and 9 per cent for additional jobs since autumn 1996. The overall drop in volume is consistent with the decreasing number of people classified as underemployed, as shown in the previous article.

Comparisons with unemployment

is only Underemployment source of underutilisation in the labour market, the main source being unemployment. People are classified as ILO unemployed if they want and are actively looking for a job in addition to being available to start working within a reference period given an opportunity. The LFS collects this information. It is also possible to estimate the volume of weekly hours that could be contributed by unemployed people by using the hours worked by those in employment with similar characteristics. These estimates are likely to be an overestimation of the volume of unemployment.4 Using the annuallinked LFS it was found that the average working hours of those moving from unemployment into employment was 93 per cent of the average of those who remained employed from autumn

2000 to autumn 2001. This amounts to a 6.6 per cent overestimation of the volume, for which an adjustment was made.

The first two columns of Table 2 show the overall volume of hours of underemployment and estimated unemployment for autumn quarters for the past six years. The rate of decrease in the volume of underemployment was fairly stable before and after the discontinuity in 1999: it was 12.2 per cent between autumn 1996 and autumn 1998 and 12.3 per cent between autumn 1999 and autumn 2001. The estimated volume of unemployment decreased by 23.1 per cent in the first period and by 11.5 per cent in the second. Although the number of underemployed people was higher than the number of ILO unemployed, the estimated volume of unemployment was around 2.5 times the volume of underemployment over the same period. The volume of unemployment was much larger because over half of the unemployed were looking for full-time jobs, whereas underemployed workers wanted to work on average 11 more hours a week. The falling trends in the volume of unemployment and underemployment are consistent with the trends observed in the number of underem-

Volume and rate of unutilised hours, by underemployed people and ILO unemployed people; United Kingdom; autumn 1996 to autumn 2001, not seasonally adjusted										
	Volume of unutilise	d hours	Total volume	Total potential	Rate of unutilised h	ours				
	Underemployed	ILO unemployed	of hours ^a worked	volume of hours worked	Underemployed	ILO unemployed				
	(millions)	(millions)	(millions)	(millions)	(%)	(%)				
Autumn 1996	33	88	1,012	1,045	3.2	8.0				
Autumn 1997	30	71	1,032	1,062	2.9	6.5				
Autumn 1998	29	68	1,037	1,066	2.7	6.1				
Autumn 1999 ^b	23	64	1,043	1,067	 2.2	5.8				
Autumn 2000	22	58	1,044	1,066	2.1	5.2				
Autumn 2001	21	57	1,052	1,073	1.9	5.1				

Source: Labour Force Survey: ONS estimates

b From autumn 1999 there was a change in the question asked in the LFS about underemployment causing a large drop in the number of people wanting to work longer hours.

	more hours wan ally adjusted	ted: ^a volume of hou	urs and rate of hours;	United Kingdom; spr	ing 2000 to spring	2002,		
	Volume of hours				Rate of volume of hours ^c			
	Fewer hours wanted and less pay	More hours wanted	Total hours worked ^b	Fewer hours wanted and less pay	More hours wanted	Difference between more hours wanted and fewer hours wanted		
	(millions)	(millions)	(millions)	(%)	(%)	(%)		
Spring 2000	27	28	1,030	2.7	2.7	0.11		
Summer 2000	32	33	1,047	3.2	3.0	0.05		
Autumn 2000	32	29	1,044	3.2	2.7	-0.25		
Winter 2000	32	28	1,030	3.2	2.6	-0.38		
Spring 2001	31	26	1,040	3.1	2.4	-0.47		
Summer 2001	34	29	1,055	3.4	2.6	-0.55		
Autumn 2001	33	27	1,052	3.2	2.5	-0.56		
Winter 2001	33	26	1,033	3.3	2.5	-0.65		
Spring 2002	33	25	1,040	3.3	2.4	-0.74		

a Of all people in employment.

ployed and unemployed people in the same period (see *Figure 5*, p404, *Labour Market Trends*, August 2002).

Although the volume of both unemployment and underemployment measure underutilisation of available labour resources, adding the two is avoided because there is a fundamental difference between the characteristics of people who are unemployed and employed. However, the utilisation of labour resources has improved over the past five years. Judging by the drop in ILO unemployment since 1992 and the similarity of trends of unemployment and underemployment, this improvement in utilisation of labour resources

is likely to have started in the early 1990s.

Rates

Concepts and trends

The potential labour supply of all in employment can be defined as the sum of the overall hours they worked⁵ plus the volume of underemployment (see *Box 1*). The resulting rate of the volume of underemployment, calculated as the ratio between the volume of underemployment and the potential volume of all employed people, was 1.9 per cent in autumn 2001 (see *Table*

2). That is, almost 2 per cent of the total potential hours of work of people already in employment was not utilised.

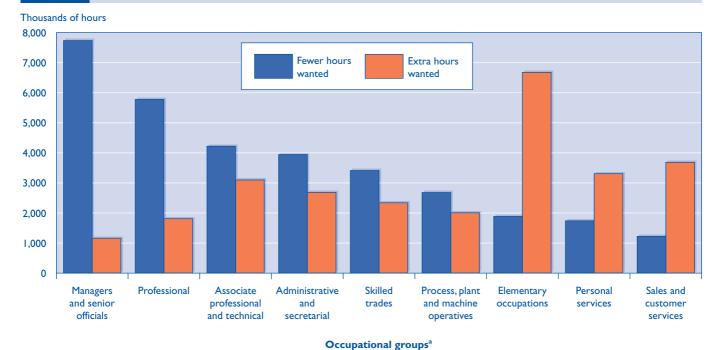
The rate of underutilisation due to unemployment – the ratio between the volume of unemployment and the sum of the volume of hours worked by those in employment and the volume of unemployment – was 5.1 per cent in autumn 2001 (see *Table 2*). The decreases in both rates over the past few years are a result of both decreases in the volume of each and an increase in the volume of all hours worked. A large drop in 1999 is due to a discontinuity in the LFS, as mentioned above.

a Constructed hours of all in employment (see Box 1).

b Constructed hours of all in employment (see Box 1).

c See Box I for more details of calculation

Volume of fewer and extra hours wanted by occupation; United Kingdom; autumn 2001, not seasonally adjusted



Source: Labour Force Survey

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

Underemployment: hours worked and extra hours wanted

Because the underemployed includes a high proportion of part-time workers, underemployed people on average worked only 28 hours, that is, ten hours a week less than other workers. On average, they wanted to work 11 extra hours a week, which would bring their preferred hours to just over the average hours for other workers.

A breakdown by full-/part-time status and sex reveals that, in general, the reasons for wanting to work more hours might differ between part-time and full-time underemployed workers. The motivation of the underemployed in full-time jobs seems to be to close the gap between their work hours and the hours of other full-time workers. On average, underemployed men in full-time employment wanted to work nine extra hours a week and women eight extra hours a week. They worked fewer hours than other men and women in full-time employment, and the additional hours they wanted would have the effect of bringing their hours up to around the national average. Parttime underemployed workers, however, on average worked only slightly less than other part-time workers: one hour less in the case of men and two hours a week less in the case of women. The number of extra hours they wanted, however, far exceeded this difference: men on average wanted to work 15 extra hours a week and women 12 extra hours. The average underemployed part-time worker therefore essentially wanted a full-time job.

Rates across characteristics

Rates of the volume of underutilisation for some important variables are summarised below.

- The rate of volume of underemployment was higher among part-time workers, 11 per cent, compared to 0.7 per cent among full-time workers.
- Rates by occupational group ranged from 5.4 per cent for elementary occupations, and 5.1 per cent by sales and customer service occupations, to 0.3 per cent for managers and senior officials.
- Rates by industry ranged from 3.7 per cent for other services and

- 3.5 per cent for distribution, hotels and restaurants to 0.8 per cent for construction and water and
- Rates by educational qualification ranged from 2.5 per cent for those with GCSE grades A-C or lower to 1.2 per cent for those with a degree or an equivalent.
- The rates of the volume of underemployment were fairly uniform across the government regions, ranging from 1.2 per cent in Northern Ireland to 2.4 per cent in the North East. Most of the regions had rates between 1.9 and 2.2 per cent.

The indications are that underemployment is mainly due to structural constraints, that is, to mismatch between workers' skills and those needed for available work.

Volume of extra and fewer hours wanted

As discussed in the previous article, there is no internationally agreed definition of overemployment. However, a generally agreed definition is that peo-

ple who want to work less hours for less pay should be classified as overemployed. In the case of underemployment this is analogous to the group of workers who want to work more hours at the basic rate of pay. Both overemployment and such a category of people wanting to work more hours exclude any consideration of workers' availability or the hours they are currently working. As noted in the same article, since winter 2001 the number of workers who wanted to reduce the number of their working hours exceeded the number of workers who wanted to work longer hours at their current rate of pay.

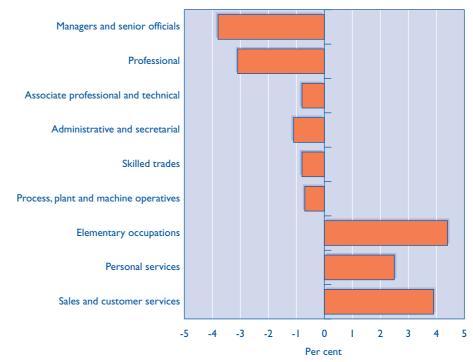
Recent trends

Table 3 shows the data on volume of overemployment collected since spring 2000. Over this period the volume of overemployment increased while the volume of extra hours wanted decreased. The rate of the volume of overemployment is calculated as the volume of overemployment divided by the sum of all hours worked minus the volume of overemployment. In the same way, the rate of the volume of net mismatched hours (overemployment minus extra hours wanted) can be expressed as a ratio of the volume of net mismatched hours to total hours worked less this net volume. In spring 2000 slightly more extra hours were wanted than were considered excess by the overemployed; by the next quarter they were in balance and since then there has been a net surplus of hours being worked.

To illustrate, among those who wanted to work more hours in autumn 2001, some 27 million extra hours were wanted amounting to 2.5 per cent of total preferred hours (see Table 3, with more detail in *Box 1*, *Table 1*). In the same quarter, those working excessive hours reported that they were willing to forfeit approximately 33 million hours of work and associated pay, the resulting rate of the volume of overutilisation being -3.2 per cent. The difference between the two volumes was negative, -5.9 million hours, and the overall rate was -0.6 per cent, leading to the conclusion that there was slight overutilisation of labour resources in

Proportion of net mismatched hours^b by occupation; United Kingdom;^a autumn 2001, not seasonally adjusted

Occupational groups

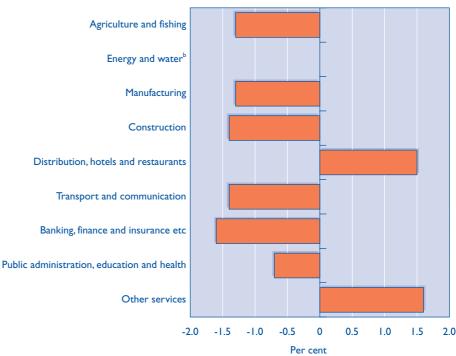


Source: Labour Force Survey

- a Occupations are coded according to the 2000 Standard Occupational Classification.
 b As a proportion of preferred hours.

Proportion of net volume of mismatched hours by industry group in main job; United Kingdom; autumn 2001, not seasonally adjusted

Industrial group



Source: Labour Force Survey

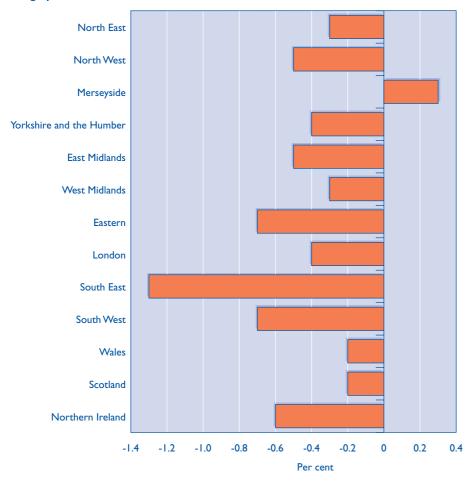
b Sample size too small for reliab

Industries are coded according to the Standard Industrial Classification 1992.



Proportion of net volume of mismatched hours by government office region, country and selected geographical area; United Kingdom; autumn 2001, not seasonally adjusted

Geographical area



the UK economy. Overutilisation was a characteristic of full-time jobs, with a net rate of -2.2 per cent, whereas parttime jobs had a net rate of 9.9 per cent representing underutilisation in the economy.

Overemployment: hours worked and fewer hours wanted

On average, workers who were overemployed reported wanting a reduction in hours far greater than the average difference between their weekly hours and the weekly hours of all other workers.

Overemployed men in full-time employment worked on average 49 hours a week, four hours more than other men in full-time employment, and wanted to reduce their hours on average by 11 hours a week. Women who were overemployed worked 43 hours a week, two hours more than other women in full-time jobs, and wanted to work 12 hours a week less.

In part-time employment the situation was similar, where both overemployed men and women worked 24 hours a week, five hours more than other part-time employed people, and wanted to reduce their hours by nine and seven hours a week respectively. The average desired hours for overemployed men and women were far less than the overall average: overemployed men in full-time employment on average wanted to work about 37 hours a week and overemployed women 31 hours a week.

Rates across characteristics

Rates of volume of overemployment for the characteristics listed below are not comparable to the rates of volume of underemployment but to the rates of underutilisation among all workers who want extra hours (see Box 1). Such comparisons are made in the next section.

The highest and lowest rates of overutilisation for some of the characteristics were:

- in full-time employment it was higher than in part-time employment, 3.4 per cent and 2.1 per cent respectively;
- managers and senior officials and professional occupations had the highest rate of overutilisation, 4.6 per cent, the lowest being in elementary occupations, 1.9 per cent;
- banking, finance and insurance and public administration, education and health were the industrial sectors with the highest overutilisation, 3.6 per cent, while energy and water and manufacturing had the lowest, 2.3 and 3.0 per cent respectively;
- the rate of overutilisation was greatest in jobs filled by workers with degrees or equivalent education, 4.0 per cent, somewhat higher than in jobs filled by those with higher education, 3.7 per cent. GCSEs and all lower qualifications had an equal rate, 2.8 per cent;
- South East and South West had the highest rates of overutilisation, 3.5 and 3.6 per cent respectively, and the lowest was recorded in Northern Ireland, 2.1 per cent.

Comparisons: wanting more hours and overemployed

How different is labour that is being overutilised from labour that is underutilised? *Figure 3a* shows that the only occupational groups in which the volume of extra hours wanted exceeded the volume of fewer hours wanted in autumn 2001 were elementary occupations, personal service occupations and sales and customer service occupations. The same three occupational groups have the highest proportion of part- time jobs, traditionally low pay and a high rate of underemployment.

The spare capacity rate was especially high among elementary occupations, 4.4 per cent (see Figure 3b). The second highest rate of net mismatch, with the highest rate of overutilisation, was among managers and senior officials, with -3.8 per cent labour mismatch.

As a result, the volume of extra hours wanted was lower than the volume of overemployment in almost all industries and regions. The only two industries where workers on balance wanted more hours were hotels and distribution, and other services, the rates of net mismatch being 1.5 and 1.6 per cent respectively, while the highest negative rate of net mismatch (overutilisation) was recorded in banking, finance and insurance at -1.6 per cent (see Figure 4). The same industry sectors also had the highest underemployment and overemployment rates. As Figure 5 shows, the only geographical area with a positive rate of mismatched hours (underutilisation) was Merseyside, at 0.3 per cent, and the highest negative rate was recorded in the government office region of the South East, at -1.3 per cent.

Comparisons with overtime hours

The recent trends in overemployment and underemployment show little change in the volume of unpaid overtime hours and a decrease in the number of paid overtime hours. The data on overtime hours are available for a much longer period than the data on overemployment, which start in spring 2000. In the past six years, for example, there was a 15 per cent reduction in the volume of actual paid overtime hours in autumn quarters and a small

Table 4			as a proportion of all hour spring 2002, not seasonal	
				Per cent
		Proportion of all h	nours worked	
		Paid overtime	Unpaid overtime	Percentage difference
Spring 2000		3.4	3.3	0.16
Summer 200	00	3.4	2.9	0.51
Autumn 200	00	3.6	3.4	0.21
Winter 2000	0	3.2	3.0	0.17
Spring 2001		3.3	3.4	-0.05
Summer 200) I	3.3	3.0	0.36
Autumn 200) [3.2	3.2	-0.05
Winter 200	I	2.8	2.9	-0.04
Spring 2002		3.1	3.3	-0.23

increase in the number of unpaid overtime hours (just over 5 per cent). Since spring 2001, more hours were worked in unpaid overtime than in paid overtime in all quarters except summer 2001 (see Table 4). Looking at the autumn quarters alone in the past five years, the volume of paid overtime has been decreasing since 1997, whereas the volume of unpaid overtime hours has been variable but is generally increasing. Unpaid overtime was mostly worked by managers and senior officials and those in professional occupations (slightly over 70 per cent of the total volume of unpaid overtime), which are the occupational groups with the highest volume of overemployment.7 Two-fifths of all unpaid overtime was done by workers with degrees, although they make up only about 15 per cent of the whole workforce. Further investigation into a possible connection between the volume of unpaid overtime and the volume of overemployment is needed, but it is not carried out in this article.

Further information

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Conclusion

Of the two sources of time-related underutilisation in the labour force, the volume and rate of volume of unemployment was 2.5 times higher than that of underemployment. The total amount hours that were not utilised within these two sources have been decreasing in the past six years, and the UK economy has been becoming more efficient in its labour utilisation.

Source: Labour Force Survey

The rate of underemployment was high in part-time jobs, where 11 per cent of total potential hours were not used. It was highest within some typically low-paid occupations and for people with low qualifications, indicating that underemployment is largely due to structural underemployment.

Since autumn 2001 the volume of overutilisation of those in employment was higher than the volume of unutilised hours. It was highest among top paying occupations and among workers with high qualifications, who also did the most overtime work.

Notes

- As discussed in the previous article (see p413, Labour Market Trends, August 2002, Implementing a threshold), in applying a specific threshold a combination of actual and usual hours in the derivation is preferable to using either on its own. Actual hours are replaced by usual hours only where they were lower than usual hours because of a bank holiday, maternity/paternity leave, other leave/holiday, sickness or injury, training course started/changed jobs, personal/family reasons, other reasons, or if no reason or no answer given. The resulting hours representing a selective use of actual or usual hours were named 'constructed hours'. In autumn 2001 this was 41 constructed hours a week for women, and 46 for men. The volume of constructed hours is almost the same as the volume of usual hours, and is higher than the volume of actual hours
- Böheim, R. and Taylor, M. P., Actual and preferred working hours, Institute for Social and Economic Research, working paper 2001-06.
- 3 Imputation needed and carried out for the number of extra hours wanted by underemployed people wanting an additional job from spring 1996 to winter 1998; for availability among workers wanting more hours in their current jobs for the period from spring 1996 to winter 1998; and for availability in the period from spring 1996 to winter 1996.
- The LFS asks ILO unemployed people about general characteristics of the jobs they are looking for: preferred job status (employee, self-employed or on a government scheme), and work pattern (full or part time). The volume of hours wanted by the unemployed was estimated using the average constructed weekly working hours of those in employment of the same sex and with the same job status and work pattern. However, recent British studies have indicated that people who are employed and who are unemployed are expected to have very different patterns of employment. Unemployment may have a negative influence on employer demand for a worker's time and the probability of experiencing subsequent unemployment is higher than usual, both of which indicate that the above described estimation process is likely to overestimate preferred hours (for further discussion, see Böheim and Taylor Actual and preferred working hours).
- Wells, B., Report on underemployment, Department for Work and Pensions, August 1998.
- Calculated as the total of all 'constructed hours' worked in the reference week (see Box 1).
- 6 7 In autumn 2001, almost two-thirds of workers who worked unpaid overtime work were managers and senior officials or workers in professional occupations, although only one-quarter of all workers falls into those two categories of occupations.

National Statistics feature

Housing tenure and the labour market

By Mari Lind Frogner, Economic Analysis and Satellite Accounts Division, Office for National Statistics

Key points

- The proportion of households in Great Britain owning their property has gone from 49 per cent in 1971 to 69 per cent in 1998, and the proportion of renters has gone from 51 per cent in 1971 to 31 per cent in 1998.
- Housing tenure varies with demographic factors such as age, education, occupation, ethnicity and type of household.
- Employment status affects the choice of housing tenure. The employed are more likely to be homeowners: 78 per cent of households in the UK where the head of household was employed owned their own property in 1998. This compared with just 31 per cent where the head of household was unemployed. For households with an economically inactive head, 59 per cent owned their own property.
- The number of wage earners in a household also affects housing tenure. Around 54 per cent of households in the UK with no adults in work owned their property. For households with one adult in work this rose to 70 per cent, and for households with two or more adults in work the number went up to 84 per cent. Around four-fifths of households with all adults in work owned their property.
- Not surprisingly, given the links between employment and wage earners, home ownership is also linked to higher income. The average gross weekly household income in Great Britain in 2000-01 varied from £241 for those renting socially to £706 for owner occupiers with a mortgage. Those renting privately had an average gross weekly household income of £455 (for those owning property outright it was £422).
- There are regional differences in housing tenure, which seem to be related to regional differences in employment.
- Differential regional housing markets influence labour mobility through price disincentives.

This article investigates some of the aspects linking the labour market and housing tenure using data from the Labour Force, General Household and Family Expenditure surveys.

Introduction

ADEQUATE SHELTER is one of life's essential requirements. A large part of physical and mental well-being is attached to a person's home. The choice of housing - whether to buy or to rent, and whether to rent privately or from the social sector – depends in part on someone's financial situation, which in turn partly depends on their experience in the labour market. Collectively, this search for adequate housing also has significant impact on the labour market and the macroeconomy. For the majority of households, housing accounts for a big part of their monthly outlay, affects their geographical mobility and represents an

important medium to store their wealth, which in turn is a key factor in determining household consumption.

In an attempt to unravel part of the interaction between housing and the labour market, this article looks at trends over time in housing tenure, socio-economic variations and their impact on tenure, the links from labour market experiences to housing through income and wealth, and the links from housing to the labour market through regional differences and mobility. This article focuses in particular on the issue of home ownership. In addressing these relationships, the aim of this article is to

raise questions rather than answer them, ahead of future ONS work. For example, the wider issues of labour mobility are touched on briefly, but will be explored more fully in future work.

There are of course many other aspects to housing than those connected with the labour market, such as social exclusion and access to amenities. which are not discussed here.1 The relationship between the housing market and macroeconomic management also falls out of the scope of this article.

Housing is a highly costly commodity, and the different choices of housing have very different financial implications. For the vast majority of households the strongest financial determinant is their labour market experience, which, in turn, has an impact on the choice of housing tenure (see *Box 1*). According to Labour Force Survey (LFS) data from autumn 2001, 78 per cent of households where the head was in employment owned their property, whereas the corresponding proportion for the households where the head was unemployed was only 31 per cent.

It is also possible that the housing market can affect what happens to the labour market. For instance, high house prices in an area, even one with many job vacancies, might discourage workers from moving into the area and taking up jobs. On the other hand, workers' ability to move out of their current area might depend on their present housing tenure. Selling up and buying across regions can be a costly, timeconsuming and stressful business and if a household is in social housing, it is not straightforward to move to a different area and obtain social housing there. On an individual level, the choice of housing tenure might also affect the probability of employment. For example, an unemployed worker who is an owner-occupier might put greater effort into finding a new job for fear of losing their home.

There are other factors which influence both labour market outcomes and the choice of housing tenure, such as age, education, occupation, household type, ethnicity, and financial and criminal history. Some of these might have an effect on housing through their effects on labour market outcomes, and some might

Box I Housing choices

There is, among a number of factors, an issue of whether owning one's property affects, or is affected by, a range of labour market outcomes, for example earnings, mobility, job search intensity if a person becomes unemployed.

It is also likely that there will be a difference in whether a person owns a property outright or it is mortgaged. Owning a property outright should mean lower monthly outgoings, and this can affect the decision whether to work or not. Someone in their late fifties having paid off their mortgage has less of an incentive not to take retirement than someone still having some of their mortgage to pay off.

However, whether property is owned or rented is not the only distinctions in housing worth making. There is also the difference between renting privately and renting from a local authority. It is possible that a household renting from a local authority does so because, firstly, they cannot afford to buy and, secondly, because local authorities offer affordable housing. This might mean that those renting privately do so because they can't afford to buy, or because they have chosen not to buy for a range of reasons, such as uncertainty about the future or preferring not to have to do the work involved with owning a property. It is certain that local authority properties are more difficult to inhabit initially and move from.

This article, therefore, looks at five categories: owning outright, owning with a mortgage, renting privately (excluding those living rent free), renting from a local authority and renting from a housing association.

There are a few marginal categories that will not be included in this article: those squatting, part owning and part renting and those paying no rent. This is mainly because these are such small groups, and for most breakdowns the sample sizes are too small for publication, and the results are hard to interpret when the sizes are acceptable (the groups are marginal in any case, and would leave the results less easy to read).

be simultaneous choice effects, where certain groups are linked both to particular labour market outcomes, and to the choice of housing. It will not be possible to separate these effects, but it is important to see that certain impacts of the labour market on housing choice, and vice versa, might conceivably come from socio-economic differences, and their interaction with both aspects of housing and the labour market.

The next section of the article looks at how housing has developed over the past three decades, and what the current position is. This is followed by an analysis of some of those factors which might influence both housing tenure and the labour market. (The reader is invited to keep these in mind when reading the further sections, as the joint impact of these socio-economic characteristics may prove to be very important determinants.) Then the article looks directly at the link between labour market status and housing

tenure, through status of head of household, source of income and workless and work-rich households. Finally, the article will look briefly at the impact of housing on the labour market through regional mobility.

Housing tenure now and trends over time

According to the General Household Survey (GHS) in 2000-01, 70 per cent of households were owner occupiers. Of these, 29 per cent owned their property outright and 41 per cent had a mortgage. In terms of renters, 21 per cent of all households rented socially, either from councils or from housing associations, and 9 per cent rented privately. Of those renting privately 3 per cent rented furnished and 6 per cent rented unfurnished. This position is the culmination of a general change from renting to owning over the past three decades.

Table Households by type of housing tenure for selected years; Great Britain; 1971-72 to 2000-01											
Per cent and thousand									ousands		
	1971-72	1975-76	1981-82	1985-86	1991-92	1993-94	1995-96	1996-97	1998-99ª	1998-99ª	2000-01 ^a
Tenure type											
Owner occupied, owned outright	22	22	23	24	25	26	25	26	28	26	27
Owner occupied, with mortgage	27	28	31	37	42	41	42	41	41	42	41
Rented from council ^b	31	33	34	28	24	22	18	19	16	17	16
Rented from housing association	1	- 1	2	2	3	3	4	5	5	5	6
Rented with job or business ^c	5	3	2	2	1	1	2				
Rented privately, unfurnished ^d	12	10	6	5	4	4	5	7	7	7	7
Rented privately, furnished	3	3	2	2	2	3	3	3	2	3	3
All households (weighted) ^a (000s = 100%) All households (unweighted) ^a									••	24,436	24,838
(000s = 100%)	11,936	11,970	11,939	9,933	9,922	9,823	9,723	9,155	8,631		8,219

Source: General Household Survey

Table 1 shows that the proportion of households owning their property has gone from 49 per cent in 1971-72 to 69 per cent in 1998-99.2 In the same period the proportions of both privately rented properties and properties rented through the council or a housing association have decreased, both by 9 percentage points. The size of the group renting from councils has halved from 31 per cent to 16 per cent, whereas households renting from housing associations has gone up from 1 per cent to 5 per cent. This coincides with the period when a range of local authority housing became housing association property. Therefore, a part of this shift can be explained by the reclassification of these properties rather than a change in the choice of housing tenure by the occupier. There are many factors that might affect these trends, such as changes in income, a change over time in the average family size, government policy aimed at allowing households to purchase their own properties and possibly a shift in the difference between the cost of renting and the cost of owning. All of these are interesting questions, but lie outside the scope of this article.

Socio-economic variations and their impact on housing tenure

Before exploring the labour market experiences of people with different types of housing tenure, it is important to know who belongs to the group that rents, and who belongs to the group that owns their property. There are factors, such as age, which are expected to correlate with both the probability of owning outright, rather than being a mortgagee, and which are also linked to the probability of being economically inactive (for instance due to studying or retirement). This section will cover age, education, household type, ethnicity, and financial and criminal history.

Age

Age is likely to be an important factor in relation to home ownership. The very young would be expected to be much more likely to rent, and among those who own a property, the older a person gets the more likely they are to own it outright, rather than have a mortgage. Take two people who both bought a property at the age of 35, one

of whom is now 50 and the other 45. The price paid by the 50-year-old for the property is likely to be lower (as the average house price has been rising steadily, except for a short period in the early 1990s), so he would have a smaller mortgage to pay back. In addition he would have had five more years than the 45-year-old to pay back the mortgage, and therefore is more likely to have paid it back, all things being equal.

For this analysis, households are characterised by the age of the household reference person. This is not a perfect variable for the average age of the adults in the household, but using the household reference person should be a good proxy for the likely economic status/income/age of those making the financial decision in the household (see technical note).

The above assumptions are fairly well supported by results from the GHS. Table 2 shows that the proportion of owner occupiers rises steadily with age, except for the 75 and over category. Within this, the proportion of those owning outright rises throughout, whereas the proportion owning with a mortgage peaks at 35-44 and then

a Trend tables show unweighted and weighted figures for 1998-99 to allow direct comparison between 1998-99 and 2000-01, and to give an indication of the effect of the weighting. For the weighted data (1998-99 and 2000-01) the weighted base (000's) is the base for percentages. Unweighted data (up to 1998) are based on the unweighted sample.

b Includes local authorities, new towns and Scottish homes from 1996.

c From 1996 all tenants whose accommodation goes with the job of someone in the household have been allocated to 'rented privately'. Squatters are also included in the privately rented category

d Includes not known whether furnished, and partly furnished.

^{. .} Not available

Table 2 Households by type of housing tenure and age of household reference person; Great Britain; 2000-01								
								Per cent
	Under 25	25-34	35-44	45-54	55-64	65-74	75 and over	All ages
Tenure type								
Owner occupied, owned outright	1	2	7	19	47	66	59	29
Owner occupied, with mortgage	17	57	68	60	32	8	3	41
Rented from council ^a	28	16	12	П	13	17	23	15
Rented from housing association	10	6	5	5	4	6	9	6
Rented privately, unfurnished ^{b,c}	23	7	2	1	1	1	1	3
Rented privately, furnished ^c	21	12	6	6	4	3	5	6

- a Includes local authorities, new towns and Scottish homes.
- c All tenants whose accommodation goes with the job of someone in the household is allocated to 'rented privately'. Squatters are also included in the privately rented category

 Households by type of housing tenure and highest qualification of head of household; ^a United Kingdom; autumn 2001, not seasonally adjusted

	All tenure types ^b	Owned		Rented			
	(000s)	Outright (%)	With mortgage (%)	Local authority (%)	Housing association (%)	Privately ^c (%)	Other ^d (%)
All households ^{e,f}	18,105	16	54	13	5	11	1
Degree or equivalent	3,165	16	66	2	2	13	2
Higher education	1,464	17	66	5	3	9	1
GCE A-level or equivalent	4,892	18	61	8	4	9	1
GCSE grades A-C or equivalent	2,933	13	55	14	7	10	1
Other qualifications	2,398	13	45	19	8	13	2
No qualification	2,751	19	31	30	10	8	1

Source: Labour Force Survey

Source: General Household Survey

- a Excludes heads of household aged under 16.
- b Includes households of unknown tenure
- c Includes accommodation rented from employing organisation, other organisations, relative of household member, individual employer and other private landlords. Excludes those living in rent-free
- d Includes those who part rent and have part mortgage, live rent free and squatters
- e Includes households where the qualification level of the head of household is unknown
- f Base for percentages excludes households where the qualification level of the head is unknown

declines steadily. The renting picture is also quite interesting. The proportion of renters was highest for households where the household reference person was under 25 years. The proportion drops significantly for the next age group, 25-34, and levels out after that. It is worth noting that the proportion renting from the social sector increases again for the age group 65-74 and 75 and over. This fits the picture quite well of the young either studying or starting work, and renting. When their situations change, and they become financially able to save up for a deposit, some start to make the decision to buy rather than rent. This seems to continue until the time they reach 35, when the proportion renting remains stable. This suggests that few people who are still renting decide to buy property after this age. For the older age groups there are likely to be two effects working in the same direction. First, trends of ownership over time have increased. This means that the older generations are less likely than younger ones to own property overall. Secondly, there might be people who have owned, but who have sold up and moved into, for example, rented retirement accommodation.

Education

There is a very clear pattern concerning education and housing tenure. The higher the educational attainment, the higher the probability of owning a property and the lower the probability of renting from a housing association or local authority. According to the LFS in autumn 2001, 82 per cent of households where the head of household had higher education and 81 per cent of those who had degrees or equivalent owned their property (see *Table 3*). This compared with only 50 per cent of those households where the household reference person held no qualifications.3

Table 4 Households by type of housing tenure and selected household types; Great Britain; 2000-01								
	Owned	Owned			Rented			
	Outright	With mortgage	All	Social sector	Privately ^a	All		
Household type								
One person households								
Under pensionable age	15	43	58	23	18	41	100	
Over pensionable age	53	5	58	35	6	41	100	
Family households ^c								
Couple								
No children	45	38	83	10	7	17	100	
Dependent children ^d	7	72	79	15	6	21	100	
Non-dependent children only	31	53	84	13	2	15	100	
Lone parent								
Dependent children ^d	6	28	34	52	15	67	100	
All household types	29	41	70	21	9	30	100	

Source: General Household Survey

- a All tenants whose accommodation goes with the job of someone in the household are allocated to 'rented privately', Squatters are also included in this category
- b Includes other types of accommodation, such as mobile homes
- c Other individuals who were not family members may also be included
- d Household may also include non-dependent children.

Only 4 per cent of households where the head of household had a degree or equivalent lived in accommodation rented from housing associations or local authorities, whereas this proportion rose to 40 per cent for those households where the head of household held no qualifications.

Household type

Household type is important to household tenure for a range of reasons. Among these would be the financial reason that if there are two adults it is more likely that there are two incomes and so the ability to afford to buy is higher. There is a plausible link between having children and owning a property. Owned property is often considered a more stable place to live, with, for instance, more control over having to move. Therefore, there is potentially a higher tendency to purchase a property among households with children than those with no children, assuming the same opportunity to afford. Also, the aspiration to have children implies settling down and buying one's own home. However, as it is costly to have children, there might be an opposite effect through affordability.

Couples, with or without children, are by far the most likely to own their property (see Table 4). The highest category is those with non-dependent children, 84 per cent of households in this category were owner occupiers in 2000-01. This was followed closely by couples with no children (83 per cent), and couples with dependent children (79 per cent). Single person households followed next (58 per cent). Within this there is a clear split between those over pensionable age and those under it. Of those over pensionable age, 53 per cent owned their property outright, whereas for those beneath it, only 15 per cent did so. The group least likely to be owner-occupiers is the single-parent household with dependent children: only 34 per cent of this group owned their own property, and they also had the highest probability of living in socially rented accommodation.

Ethnicity

There is a difference in housing between ethnic groups. Households with an Indian, White or Pakistani household reference person are more likely to own their home than those of Black, Bangladeshi or Mixed or Other background. This might depend

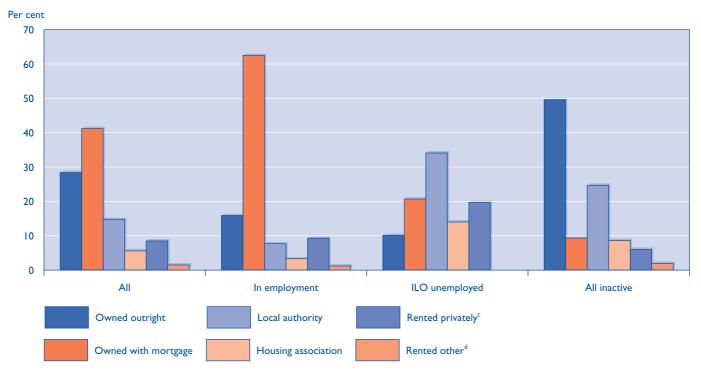
on a range of influences, among these, cultural differences and different labour market experiences. Ethnicity is recognised as a factor of importance in determining labour market outcomes (see Labour Market Trends, pp29-42, January 2001). For more information on ethnicity and housing see Social Trends

Financial and criminal history

A person's ability to afford housing can be affected by their past debt record, as well their ability to obtain a mortgage. At the same time, debt records can affect labour market experiences and be affected by labour market experiences. It is not inconceivable that an unexpected loss of work can have severe impacts on a household's finances, forcing household members to default on debt, which will affect their credit history.

Criminal history can impact on both housing and labour market experiences. A report produced in July 2002 the Cabinet Office's Exclusion Unit⁴ found that prisoners who were homeless were more likely to be reconvicted, and that up to a third of prisoners lost their housing during custody. The report also showed that

Households by type of housing tenure and labour market status of head of household;^{a,b} United Kingdom; autumn 2001



Source: Labour Force Survey

- a Excludes heads of household aged under 16. Estimates have not been adjusted for households where economic activity of head is unknown
- c Includes accommodation rented from employing organisation, other organisations, relative of household member, individual employer and other private landlords. Excludes those living in rent-free accommodation
- d Includes those who part rent and have part mortgage, live rent free, and squatters

employment reduced the risk of reoffending by between a third and a half. But two-thirds of prisoners arrived in prison from unemployment and three-quarters left prison with no job to go to; a criminal record can be a real barrier to employment.

Labour market status and the link to housing

This section looks at the link between housing and the labour market. In particular through housing tenure and labour market status of household reference person, source of income, size of income and expenditure, and the distribution of employment between households and its impact on tenure.

Housing tenure and labour market status of household reference person

It is clear that labour market status is important in determining the choice of housing tenure. According to the LFS in autumn 2001, out of 14.5 million households where the head of household was employed, 78 per cent owned their property (see Figure 1). This compared with just 31 per cent where the head of household was unemployed. For households with an economically inactive head, 59 per cent owned their own property, although there were some marked differences within this group. For households where the head was inactive, not wanting a job, 62 per cent owned their property. This was in contrast to those inactive, wanting a job. Of those wanting, but not seeking a job, 33 per cent owned a property, whereas 28 per cent of those wanting a job and seeking, but not available to start, owned theirs.

While no definitive answer can be given, this would support the assumption that those not wanting work do not want to because they do not need the income (54 per cent of this group owned their property outright). The next section will demonstrate that those

households which own their property outright generally have income linked to other sources, and, in particular, pensions, which links this group to the retired.

Source of income

There are two ways of looking at source of income: source of income through occupation, and more generally sources of income such as wages, occupational pensions and unemployment-related benefits.

Looking at occupation of the head of household, Table 5 shows that managers and senior officials were most likely to own their property (88 per cent of these households in autumn 2001), followed by professionals (86 per cent of households). Personal service occupations had the lowest proportion of ownership, closely followed by elementary occupations (57 per cent and 58 per cent respectively).

Table 6 shows housing tenure type by sources of gross weekly household income for 2000-01 from the Family

Households by type of housing tenure and occupation of head of household; autumn 2001; United Kingdom, not seasonally

	All tenure types ^c	Owned		Rented			
	(000s)	Outright (%)	With mortgage (%)	Local authority (%)	Housing association (%)	Privately ^d (%)	Other ^e (%)
All households ^{f,g}	14,463	16	63	8	3	9	1
Managers and senior officials	2,725	16	73	2	1	8	1
Professional	1,927	16	69	1	1	10	2
Associate professional and technical	2,091	13	68	3	2	12	1
Administrative and secretarial	960	19	57	8	4	10	1
Skilled trades	2,536	18	64	7	3	7	1
Personal service	506	16	41	20	7	13	2
Sales and customer service	546	18	44	15	7	14	*
Process, plant and machine operatives	1,735	15	61	13	5	6	1
Elementary occupations	1,425	15	43	22	7	11	2

- a Occupations are coded according to the 2000 Standard Occupational Classification.
- b Excludes heads of household aged under 16
- c Includes households of unknown tenure
- d Includes accommodation rented from employing organisation, other organisations, relative of household member, individual employer and other private landlords. Excludes those living in rent free accommodation
- e Includes those who part rent and have part mortgage, live rent free and squatters.
- f Includes households where occupation of head of household is unknow
- Base for percentages excludes households where occupation of head of household is unknown
- Sample size too small for reliable estimate

Households by type of housing tenure and source of gross weekly household income; Great Britain; 2000-01

				Per cent
	Owner occupied, owned outright	Owner occupied, with mortgage ^a	Rented from social sector	Rented privately ^b
Wages and salaries	35	81	51	77
Self-employment	10	10	3	7
Investments	11	2	1	1
Annuities and pensions ^c	22	2	4	2
Social security benefits ^d	21	4	40	9
Other sources	1	1	1	4

Source: Family Expenditure Survey

- a Including shared owners (those owning part of the equity and pay mortgage, part rent).
- b All tenants whose accommodation goes with the job of someone in the household are allocated to 'rented privately', even if the landlord is a local authority or housing association of Housing Act Trust, or if the accommodation is rent free. Squatters are also included in this category
- c Other than social security benefits
- d Excluding housing benefits and council tax benefit (rates rebated in Northern Ireland).

Expenditure Survey (FES) (now the Expenditure and Food Survey (EFS)). The relative sizes of income by housing tenure will be discussed further on in the article. Four-fifths of the household average weekly earnings for those owning with a mortgage came from wages and salaries. This compared with just about half of the income of those renting socially. Those renting socially obtained the second largest part of their income from social security benefits (excluding housing and

council tax benefit), 40 per cent of their gross weekly household income from this source. This is significantly higher than for all other tenure types. The households with the lowest part of their income from wages and salaries were those owning their property outright, they received only 35 per cent of their income from this source. This group received 22 per cent of its income from annuities and pensions. This links to the fact that households in this group own outright due to accumulation of wealth, which also shows up in their income coming from accumulated wealth (claims to pension funds etc.) particularly when an extra 11 per cent of their income comes from investments.

Workless and work-rich households

The UK labour market is such that joblessness is often clustered in households. Research by Paul Gregg and Jonathan Wadsworth⁵ found that the

All ten	ure types ^a	Owned		Rented	Rented			
	(000s)	Outright (%)	With mortgage (%)	Local authority (%)	Housing association (%)	Privately ^b (%)	Other ^c (%)	
Economic activity of household ^{d,e}								
Households with all adults in work	10,774	14	65	7	3	10	1	
Households with no adults in work								
(unemployed and inactive)	8,385	48	7	27	10	7	2	
of which households with:								
all over retirement age	5,415	62	4	22	7	3	2	
just full-time students	85	*	11	*	*	62	*	
Households with one or more, but not all								
adults in work	4,798	29	47	12	4	7	1	
of which households with all those out of work:								
are over retirement age	961	61	23	10	2	2	1	
are looking after family/home	1,088	14	60	13	5	8	1	
Households with one adult in work	6,735	23	46	12	5	11	1	
Households with two or more adults in work	8,837	15	69	5	2	7	1	

employment outcomes of households have become increasingly polarised over the past 20 years. Part of this is due to the increasing number of single person households, which, by definition, have to be either work-rich or work-poor (see technical note), but another part of it is because household occupants tend to have many characteristics in common. Groups with different socio-economic characteristics not only experienced varying employment rates, they also experienced differential movements in employment rates. Both these factors around polarisation of employment might have an impact on the choice of housing tenure.

Table 7 shows that of households with all adults in work 79 per cent owned their property in autumn 2001. However, for households with no adults in employment, only 54 per cent owned their property. A large proportion of this group included households where everyone was over retirement age. Once these households (where 66 per cent owned their property) were excluded, together with households

made up purely of students (where only 16 per cent owned their property), only 34 per cent of households with no adults in work owned their home. Having at least one person in employment, but not all, increased the proportion of owner occupiers to 76 per cent, and stripping out those households with all adults out of work over retirement age, to 74 per cent. It is not necessarily surprising that the difference between the households with all adults in work and those with at least one adult in work, but not all, is small. There might be more adults in work in a household where there are some not in work than in a household where all adults are in work (a household of three adults with one person out of work will have two wage incomes, whereas a one-person household with all in work will have one wage income). It might be the case that the opportunity to buy is linked to the number of incomes, rather than to the number of incomes relative to the number of adults in the household (here described by 'one to one', 'none' or 'in between').

To look at this, a comparison was made between the proportion of owner occupiers in households with none, one, or two or more adults in work. It is already known that, of households, with no adults in work, 54 per cent owned their property. For households with one adult in work this rose to 70 per cent, and for households with two or more adults in work the proportion went up to 84 per cent.

Income

Data from the FES show that there is a clear difference in income dependent on housing tenure. Housing and council tax benefits are excluded from income as it is considered instead to be negative expenditure on housing. The income pattern resembles the expenditure pattern. Average gross weekly household income of those renting socially in 2000-01 was £241, compared with £706 for those owner occupiers with a mortgage. Those renting privately had an average gross weekly household income of £455 (and £422 for those owning outright). Taking dis-

a Includes households of unknown tenure.

b Includes accommodation rented from employing organisation, other organisations, relative of household member, individual employer and other private landlords. Those living in rent-free accommodation have been excluded.

c Includes those who part rent and part mortgage, live rent free and squatters

d Includes households where the economic activity of one or more household members is unknown. Adults are defined as anyone over 18: those aged 16-18 not in full-time education; and those over 18 who are not child, step child, foster child or child-in-law of head of household

Base for percentages excludes households where the economic activity of one or more of the households is unknown

Sample size too small for reliable estimate

posable income (see technical note) instead of gross income shrinks the difference, showing £216 for those renting socially, £554 for those owning with a mortgage, £368 for those renting privately and £360 for those owning outright, although the difference is still quite large. Linking this with the expenditure on housing, the wealth effect of owning outright becomes apparent. Those renting privately and those owning outright have average disposable weekly incomes of similar magnitudes (£360 and £368 respectively) but the expenditure on housing for those owning outright was much smaller compared with those renting privately, which leaves a much larger amount to spend on other things.

Expenditure

The FES found that in 2000-01 the average household weekly expenditure on housing (excluding housing benefits) was £63.90, which was 17 per cent of the average household weekly total expenditure. Those spending more than this were owner occupiers with a mortgage (£96.30), and those renting privately (£78.60). Those owning outright spent only £32.30 per week on housing, and those renting socially spent £35.50. Although those renting socially paid the least in rent, their generally lower expenditure meant that they spent relatively more of their total average weekly expenditure on housing. Those renting socially spent 17 per cent of their total expenditure on housing, those renting privately spent 22 per cent, and those buying with a mortgage spent 17 per cent. It is not surprising that those owning outright spent only 10 per cent of their average total weekly expenditure on housing.6

The impact of housing on the labour market

Regional differences and regional mobility

There are notable differences in housing tenure across regions. According to the LFS, inner London had the lowest proportion of its population owning property (41 per cent). This compared with the North West, excluding Manchester and Merseyside, where 77 per cent owned their own property and 76 per cent in the West Midlands (excluding the West Midlands Metropolitan county). Most regions had a proportion of owneroccupier households ranging between 65 and 75 per cent.

Looking at the regional picture, there is some evidence of a link between labour market strength and home ownership. Those regions with the highest employment rates (the East of England, South East, and South West) have high rates of home ownership, while ownership is lower in regions with lower employment rates such as the North East and London.

Similarly, areas with higher unemployment rates such as the North East, London and Scotland have the highest levels of local authority housing, while low unemployment areas such as the South East and South West have the lowest local authority housing stock.7 This suggests a link. Greater employment means greater wealth, greater stability of income, and, therefore, a greater ability to own property. However, on their own, the data do not show causality, and other factors may be relevant. For example, London has a housing market with dynamics different to the rest of the country. The large rented sector and high local authority housing stock reflect both the sharp income divide within the capital, and the cost of housing.

Regional differences have declined since the mid-1980s but still show a high level of persistence over time.7 Certain regions show high levels of unemployment, that is to say, an excess supply of labour, and other regions show large numbers of job vacancies and low levels of unemployment, or excess demand for labour.

Basic economic theory specifies that when these imbalances occur, either people will move to areas with high numbers of job vacancies, or firms will open in areas where there is excess labour. When this does not happen it implies inflexibilities which do not allow labour or capital to move freely. One of these reasons - though not the only, nor the most important - might be the different housing markets.

The excess demand for labour should, in theory, push wages up, and higher wages relative to the current region of the job seeker - or just the better opportunity of getting a job should motivate the jobseeker to move to the region with excess demand for labour (this is assuming that the areas are too far apart to commute between). However, if house prices and/or rent in the region of excess labour demand are high compared with the current region of the jobseeker, this will make the higher wage less attractive, because the amount which is left after housing costs are paid, could be lower than the current income. At the same time, high rent would discourage someone from moving to a region to seek work, as the costs of living while searching for work would be higher, and that may not be a feasible option. This could particularly be true for those in socially rented accommodation. It is not straightforward to move from one region to another, or be guaranteed social housing in the new location.

A report published by the Local Government Association⁸ suggested that house prices impact on employment. High house prices combined with a lack of affordable housing provided by local authorities created recruitment and retention problems. particularly in the public sector and in the service sector, whose workers can not afford to live where they work.

Research carried out in 1998 by Muellbauer and Cameron,9 found that inter-regional migration was influenced by relative employment and earnings opportunities, but there were strongly offsetting forces operating from relative house prices. In addition, they documented links which caused the regional labour market to have an effect on the housing market.

Having seen that differential regional housing markets influence labour mobility, it would be worthwhile looking at how these differences in housing tenure affect mobility. This has currently not been possible as there have been no questions on mobility in any of the ONS surveys which collect data on housing tenure and labour market status. But in the future ONS is planning to do work on labour mobility. As part

of this, ONS reintroduced revised mobility questions back into the LFS in spring 2002, and is about to start work on analysing these data. A more detailed article on mobility using this data can be expected in the near future. (see technical note).

Other theoretical links between housing and the labour market

There are of course many other ways in which the housing market can influence the labour market. Although these are not explored in this article it is worth mentioning a few.

The economic literature regularly looks at the effects of wealth on labour supply. Housing is for the vast majority of households the major component of wealth, consequently house price inflation could affect the labour supply decision of households through its impact on household wealth. This arti-

cle has already highlighted that the households which own properties outright (and therefore have accumulated housing wealth) are particularly common among those which have a head of household who is inactive and does not want work.

The provision of housing subsidies could also affect a person's decision whether to participate in the labour force and how many hours of work they are willing to supply. An American study¹⁰ looking at this effect found that there is a small disincentive effect on labour supply related to means-tested housing benefits.

Conclusion

Housing tenure is linked to labour market experiences. Employment status, occupation and education, and the number of people employed in a household play a strong part in determining choice of housing. This link seems to come through income. Data from the LFS showed that the more people there are in employment (the more people bringing home a wage), the greater the chance of the household owning the property. This is echoed by the FES, which showed that the average income of a household was larger for those owning than for those renting privately, who in turn had a higher average weekly income than those renting socially. On the other hand, the labour market is affected by the housing market. High house prices can discourage migration to areas even with high numbers of job vacancies. These effects and their interaction with socio-economic characteristics therefore play some part in explaining the differences in housing tenure, such as those seen across regions, age profiles, ethnicity and household types, though in no way is this intended to imply that these are the only reasons.

Notes

- For a broader view on housing see the housing chapter in Social Trends 32 (2002), Office for National Statistics. For the importance of ethnicity in determining labour market outcomes, see Twomey, B., 'Labour market participation of ethnic groups', Labour Market Trends, pp29-42, January 2001.
- 1998 was the last time the data were presented on an unweighted basis, and direct comparisons over time cannot be drawn after 1998.
- 3 These numbers only include households where the household reference person was of working age, and the numbers quoted might differ slightly from those obtained by summing the numbers in Table 3 due to rounding.
- Social Exclusion Unit, July 2002 Reducing re-offending by ex-prisoners. http://www.cabinet-office.gov.uk/seu/publications/reports/html/reducing_ re-offending. Date referenced, September 2002.
- 5 Gregg, P. and Wadsworth, J., Centre for Economic Performance Working Paper no. 1099, 2000. http://www.ecn.bris.ac.uk/www/ecpaxg/polar7.pdf. Date referenced, July 2000.
- For more details on expenditure on housing see Family Spending (2002), a report on the Family Expenditure Survey 2000-01, Office for National Statistics.
- The information on the regional labour markets is taken from Lindsay, C., 'Regional Labour Market Performance', Labour Market Trends, pp249-58, May
- 8 LGA housing, Key workers and affordable housing, Report sent to Lord Rooker, Housing Minister on 19 June 2002. http://www.lga.gov.uk/Briefing.asp?lsection = 59&id = SXC57F-A780F2F4&ccat = 105.
- Muellbauer, J. and Cameron, G., 'The housing market and regional commuting and migration choices', Scottish Journal of Political Economy, pp420-46, September 1998.
- Olsen, E., Housing programmes for low-income households, Working paper no. 8208, April 2001.

Further information

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Technical note

Sources

Labour Force Survey

The Labour Force Survey (LFS) is a continuous household survey carried out in the UK, which provides a wide range of data on labour market statistics and related topics such as training, qualifications, income and disability. The data from the survey are used extensively both within and outside government.

The LFS is carried out by choosing households from the Postcode Address File in Great Britain and interviewing them for five consecutive quarters. In addition, a small sample of addresses of NHS and Health Trust accommodation is included in the survey. Anyone aged 16 or over and at boarding school or living in a hall of residence is included in their parent's household. In Northern Ireland addresses are selected from the Rating Valuation List.

About 65,000 households are surveyed each quarter, receiving a 79 per cent response rate. Results for the previous three months is published monthly, first in the Labour Market Integrated First Release and then in more detail in LFS Quarterly

The analysis in this article looks at the answers provided by head of household.

Family Expenditure Survey

The Family Expenditure Survey (FES) is a continuous survey of household expenditure and income in the UK which ran from 1957 to March 2001. From April 2001 onwards the data continues to be collected in the Expenditure and Food Survey (EFS), formed by combining the FES with the National Food Survey (NFS). The primary use of the FES has been to provide information about spending patterns for the Retail Price Index, although over the years the uses extended. The FES has fed into estimates of consumers' expenditure in the National Accounts, is used for tax benefit modelling and is an important source of economic and social data for government and other research agencies.

The set sample for the FES in Great Britain is 11,400 addresses a year which are selected from the Postcode Address File, of which some are ineligible due to being businesses rather than households. In 1999-2000 full response was achieved from 63 per cent of households that were eligible for the survey. In Northern Ireland addresses are selected from the Rating Valuation List. The results of the survey are published annually by ONS in Family Spending 2001 (see notes).

General Household Survey

The General Household Survey (GHS) is a multi-purpose continuous survey carried out by the Social Survey Division of the ONS which collects information on a range of topics from people living in private households in Great Britain. The survey started in 1971 and has been carried out continuously since then, except for breaks in 1997-98 (when the survey was reviewed) and 1999-2000 when the survey was redeveloped.

The main aim of the survey is to collect data on a range of core topics, comprising:

- household and family information;
- housing tenure and household accommodation;
- consumer durables including vehicle ownership;
- employment;
- education;
- health and use of health services;
- smoking and drinking;
- family information including marriage, cohabitation and fertil-
- income; and
- demographic information about household members including migration.

The information is used by government departments and other organisations for planning, policy and monitoring purposes, and to present a picture of households, families and people in Great Britain.

It samples 13,250 households annually, selected from the Postcode Address File, achieving a 67 per cent response rate. The results are published annually in Living in Britain on the National Statistics website, as well as featuring in numerous other releases such as Social Trends and Regional Trends.

The analysis in this article looks at the answers provided by household reference person.

Definitions used in the LFS

A household is defined as a single person, or a group of people living at the same address who have the address as their only or main residence and either share one main meal a day or share the living accommodation (or both).

A working-age household is a household that includes at least one person of working age, namely, a woman aged between 16 and 59 or a man aged between 16 and 64.

A work-rich household is a household that includes at least one person of working age where all persons are in employment.

A workless household is a household that includes at least one person of working age where no one is in employment.

Dependent children are defined as children under 16 years of age or those aged 16 to 18 who are never-married and in full-time education

Head of household

The head of household is defined as:

- the sole householder (that is, the person in whose name the accommodation is owned or rented); except in the case of a married or cohabiting couple where the male partner takes precedence; or
- if there are two or more householders, who are not a couple, the oldest male.

Household reference person

The household reference person is defined as:

- the sole householder (that is, the person in whose name the accommodation is owned or rented); or
- if there are two or more householders, the one with the highest personal income from all sources; or

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• if two or more householders have the same income, the eldest.

Disposable income

Disposable income is defined as gross weekly cash income less the statutory deductions and payments of income tax (taking refunds into account) and National Insurance contributions.

Introduction of mobility questions into LFS

In spring 2002 three questions relating to workforce mobility were introduced into the Labour Force Survey. All respondents of working age who have lived at their current address for less than 12 months are asked, 'did you move because your existing job was relocated?' Those who answer 'yes' to this question are then asked 'did your employer contribute to the cost of moving?' and (if yes) 'did your employer cover the full cost of moving?' These questions are currently being tested.

Previously, in the autumn 1994 and autumn 1995 quarters only, all respondents of working age were asked 'have you moved in the past 12 months for any of the following reasons:

- to take up a job obtained before you moved?
- because your job relocated?
- or for some other reason?
- not moved in the last 12 months.

In cases where more than one of the above reasons applied, only the respondent's first answer was coded. Respondents who said that they moved to take up a job obtained before they moved were then asked 'did you get any financial help towards the cost of moving from your current or future employer?' and (if yes) 'did your employer cover the full cost of moving or some of the costs?'.

The 2002 LFS questions relating to workforce mobility are substantially different to those asked in 1994-95 and are asked in different seasonal quarters (spring and autumn respectively). It will not, therefore, be possible to compare the spring 2002 data on workforce mobility with those for 1994 or 1995.

Technical report

A new survey of job vacancies: the first experimental results

By Andrew Machin and Valerie Christian, Labour Market Division, Office for National Statistics

Key points

- ONS has started a new monthly survey of businesses to measure the total stock of job vacancies across the economy. Results are now published on an experimental basis.
- The methodology of the survey will continue to be developed over the next few months with the aim of fully establishing the series as National Statistics.
- Returns, from some 6,000 businesses each month, just on the total number of vacancies, are submitted to ONS directly via telephone keypad.
- Estimated total numbers of vacancies are available for the months April 2001 to August 2002, with analysis by industry and by size of enterprise presented as threemonth rolling averages. The latest figures, for June to August 2002, show a total of 626,000 job vacancies in the UK economy, 6.2 per cent less than a year ago.
- An additional pilot question was included in the survey in May 2002. This showed 44 per cent (between around a third and around a half, allowing for sampling error) of the vacancies reported to the Vacancy Survey had also been notified by employers to Jobcentres.
- The total stock of vacancies recorded by lobcentre Plus is larger than may appear to be implied by these survey results, but a major reason is that some vacancies held in the administrative systems are awaiting follow-up but will have already been filled by employers.

ONS has developed a new monthly enterprise-based survey of vacancies which provides comprehensive estimates of the number of job vacancies across the economy. This article describes the methods used and presents the first results now being published on an experimental basis.

Introduction

THE APPEARANCE of a job vacancy is the first tangible outward sign that an employer is taking action to commence recruitment. Therefore, the number of vacancies is potent as a leading labour market indicator.1 But, for the same reason, there can inevitably be some conceptual difficulties in measuring vacancies. For example, some large companies will tend not to have a natural

notion of the number of vacancies which they work with. What they do have is a recruitment policy, which they adapt as necessary to secure the staff needed to conduct their business. In some cases, the number of vacancies recorded may be closer to a concept of the 'flow' of recruits that a business is aiming to take over a period, rather than a 'stock' of positions currently avail-

Box I Summary

- ONS has introduced the publication of monthly estimates of job vacancies across the whole economy following extensive development of a new enterprisebased survey of job vacancies. The results are published here for the first time as an experimental series.
- Further developments are planned to the survey over the next few months in a number of areas including: the survey's estimation methodology; the survey's response rate, especially in central government; and the introduction of local unit based data collection in some sectors, in communications for example. Once these are in place, subject to any feedback from users about the experimental series, it should be possible to incorporate the monthly vacancy series fully into National Statistics without the 'experimental series' tag.
- This is the first time a survey has been conducted in the UK with the aim of providing a comprehensive measure of the total stock of vacancies in the economy on a regular basis. 'Vacancies' are defined as positions for which employers are actively seeking recruits from outside their businesses.
- The survey is based on questionnaires to a sample of some 6,000 employers every month, approached mainly via head offices. Returns, just on the total number of vacancies, are submitted to ONS directly via telephone keypad.
- Estimated numbers of vacancies across the whole economy are so far available from the survey for the months from April 2001 to August 2002. Vacancy numbers by industry sector and size of enterprise (defined in terms of employment) are also available based on the averages of successive three-month periods.
- The most recent figures for June to August 2002 show a total of 626,000 job vacancies across the UK economy, 6.2 per cent less than the level for a year previously of 667,500.
- Analysis of these figures by industry shows declines, compared with a year earlier, concentrated in engineering and allied industries, wholesale trade, real estate and business activities. However, there were increases in vacancies in some sectors, notably in transport, storage and communications. The falls in vacancies over the past

year were confined to enterprises with fewer than 2,500 people employed.

- An additional pilot question was included in the survey in May 2002 for a subgroup of businesses which had reported at least one vacancy. This showed that 44 per cent of the vacancies reported to the ONS survey had been registered at a Jobcentre. This proportion is greater than equivalent figures, ranging from 31 per cent to 43 per cent, produced from occasional surveys in the past which were designed to assess the Jobcentre vacancy market share. The new ONS Vacancy Survey based proportion figure of 44 per cent is a more up-to-date and soundly based estimate, although it is also subject to sampling error. Even allowing for this, however, the proportion is unlikely to be outside the range of around a third to around a half.
- The most recently available published vacancy stock figure for Great Britain - as recorded on the Jobcentre Plus administrative system - is the April 2001 figure of 363,000 (not seasonally adjusted). The April 2001 GB total vacancy stock figure from the ONS survey is 638,000. No data are available to show what proportion of these had been registered at lobcentres. But, if the proportion of 44 per cent obtained in May 2002 from the ONS survey had also applied in April 2001 – which may well have not been the case - the estimate would be that 281,000 vacancies among the total ONS stock figure had been registered at Jobcentres in Great Britain. This difference of about 80,000 - between the Jobcentre Plus administrative system figure, of 363,000, and the implied survey figure, of 281,000 - is quite feasible. Some of the difference could be due to sampling errors and a few thousand of the discrepancy arises because the survey does not include vacancies in the agriculture sector. However, a major reason is that the Jobcentre Plus vacancy stock figures, including those for months before the deferral of the series from May 2001, include some vacancies, held in the administrative systems, which are awaiting follow-up but which have already been filled by employers. The Jobcentre vacancy data are under review by the Department for Work and Pensions and ONS.

able, and it may be difficult to distinguish between these concepts. Despite such ambiguities, which can occasionally occur, it is valuable to have a measure of vacancies and, in particular, to monitor the changes over time.

The ONS Vacancy Survey (VS) is a new, hitherto unpublished, employerbased survey which aims to measure the total stock of vacancies in the labour market on a monthly basis, with rolling quarterly estimates to be provided by industry. The survey was started in November 2000, initially just in the production, construction and public administration sectors. Since April 2001 it has been extended to cover all sectors of the economy except agriculture.2 At present, data are collected in respect of Great Britain only. Northern Ireland is not included, although estimates are made at the UK level, based on the Great Britain figures.

The survey uses a simple 'one number' questionnaire, just asking for the total number of vacancies on a particular date near the beginning of each month.3 Some 6,000 employers are approached each month. The largest 1,500 or so complete returns every month, while the remaining 4,500 are a random sample approached on a quarterly basis. The survey uses a system of 'telephone data entry' by which employers dial data to ONS by telephone at a time convenient to them.

Results for the time being are being issued only on an experimental basis. They remain subject to further quality

Box 2 Definition of a vacancy as used in the Vacancy Survey

A position is defined as a vacancy if:

- it is newly created or unoccupied, or identified as becoming vacant in the
- the employer has taken active steps to fill the position, and is prepared to take more steps; and
- it is available for a suitable candidate, and open to people from outside the business or organisation concerned, either immediately or in the near future after the necessary recruitment procedure.

'Active steps to fill the position' include advertising the vacancy in the media, on a public notice board or registering with a Jobcentre or private employment agency and approaching, interviewing or selecting potential recruits.

assurance before they can be fully established as National Statistics.

This article presents the first results to be published, describes the background to the survey, its development and the methods used. Various aspects of the quality of the survey are considered, and comparisons made with other information available about vacancies. Box 1 provides a summary.

To help in the process of quality assurance, comments are invited from readers. The analysis in this article will be updated on a monthly basis on the National Statistics website (www.statistics.gov.uk) as new data become available, 40 days after the reference date, at the same time as the labour market statistics First Release.

Why is the survey needed?

The survey is needed to provide a comprehensive and reliable measure of vacancies in the UK economy, which cannot be obtained from an alternative source such as the statistics of vacancies that are notified to Jobcentres. These form only part of the picture. There is an urgent need to monitor the total number of vacancies as a leading indicator of the labour market. This will fill a gap in the information available and will inform government policy and decisions. There is strong support for the survey within government, notably from the Treasury and the Department for Work and Pensions (DWP), as well as the Bank of England. There is also considerable interest from employers and other potential users.

Up to now there has been no continuous source of data providing a comprehensive measure of all vacancies in the economy. Indicators such as those produced by the Recruitment Employment Confederation based on the demand for staff at a panel of 400 recruitment and employment consultancies, or data on newspaper recruitment advertising, may be useful for quickly picking out changes in recruitment activity from one period to the next. But they do not provide fully representative trends in vacancies, or measures of the actual number of vacancies.

The main existing source of vacancy statistics has been the Jobcentre vacancy series based on the administrative records of vacancies notified to Jobcentres by employers seeking recruits. While these data contain a wealth of detail, especially at the local level, the data account for only a proportion of total vacancies, which can vary over time, and they tend to underrepresent vacancies from the skilled end of the job market. The coverage tends to vary by occupation, by industry and by size of employer.4

Currently the Jobcentre series are not being published except for a limited range of data, relating to the inflows of newly notified vacancies. The series since May 2001 have been deferred, as discontinuities in the data have occurred as a result of the introduction of Employer Direct by Jobcentre Plus. This has altered the method by which vacancies are notified to Jobcentres.5

The aim of the survey is to supplement, not replace, the Jobcentre vacancy statistics. But as the latter series has had to be deferred, and it may be difficult to reintroduce series which can be reliably compared with previous data, the need for an alternative measure is now more urgent.

What is a vacancy?

In developing the survey, ONS has sought to use a definition for a vacancy which is meaningful and easy for employers, as well as appropriate to the users of the data and consistent with international practice. Box 2 gives the definition being used. A very similar definition is now being proposed by Eurostat, for the collection of vacancy data in EU member states (see below on 'further development'). The definition relates to the stock of vacancies on a given date.

This definition has been used in turn to guide the wording and design of the questionnaire and also supplementary guidance used in the case of queries raised by respondents. An example of the current form is shown in Box 3. It consists of one simple question accompanied by a list of inclusions and exclusions, as this has been found to be a good way of obtaining the information in line with the required concepts without placing too much burden on businesses.

The concept of a vacancy used in the survey has practical advantages, in terms of obtaining the information from businesses. It was thought that the definition corresponds to what employers would normally see as a 'vacancy' when answering a survey spontaneously, and this has been confirmed by interviews with employers.

While the definition chosen has a practical emphasis, it is not as pure in concept as may be thought desirable for some purposes. Other sometimes preferred concepts are 'unmet demand' and 'immediately available vacancies',

Box 3 Questionnaire used for the Vacancy Survey

OUESTIONNAIRE ISSUED TO ALL BUSINESSES. A SIMILAR VERSION IS ISSUED TO THE (MINORITY OF) BUSINESSES RESPONDING BY POST OR FAX.

DATA REQUIRED

How many job vacancies did your business or organisation have on [were actively seeking recruits from outside your business or organisation?] for which you

NOTES - please read the following before telephoning us with your answer.

What is a vacancy?

A vacancy is an unoccupied or soon to be vacated post, or a newly created post open to people from outside your business or organisation.

What does 'actively seeking recruits' mean?

This means that you are already looking for a recruit e.g. by advertising, approaching a public or private employment agency, displaying on a public notice board or by approaching potential recruits directly.

Which business/organisation does this form cover?

We are asking for the number of vacancies at all sites of the business/organisation shown on the front page of the form, unless a Trading Style indicates otherwise. Please do not include vacancies at other subsidiary companies, unless specified overleaf.

Which vacancies should I include/exclude?

- Vacancies for currently occupied posts for which you have already been taking active steps to seek a replacement e.g. as a result of retirement, resignation, promotion.
- Vacancies for both full-time and part-time posts.
- Vacancies for permanent and fixed-term posts
- Vacancies for casual staff employed to cover temporary absences e.g. maternity leave, long-term sickness.
- Vacancies with a long recruitment process e.g. graduate recruitment.
- Vacancies for newly created posts.

Exclude:

- Temporary absences where you intend leaving the post empty i.e. where employees will be returning from paid or unpaid leave.
- Vacancies due to re-organisation within the business/organisation i.e. if the vacancy does not become open to external applicants.
- Unpaid or voluntary jobs.
- Vacancies for which a job offer has already been accepted.
- Vacancies for work to be undertaken by subcontractors e.g. consultants.
- Vacancies for positions outside the UK.

This business/organisation doesn't have any vacancies . . .

If this is the case, your return is still important to us so please make a nil return via the freephone number shown below.

Telephone data entry instructions

To return your data please dial free phone 0800 0858163, ensuring that you have your figures to hand for the period requested. Recorded instructions will guide you through the procedure for entering your data via the keypad on your telephone and alert you if your telephone is not compatible for data entry. The system will confirm your entry and allow corrections. If our records show that no response was received for the previous period, you will be given the option to enter data for that period. To avoid further contact from our office, you will be asked to supply your name and telephone number, and to leave a voice message to comment on any significant changes in the number of vacancies held or advise us of any changes to company details. The information you require for using this system is shown below.

Your contributor identification number is

If your telephone is not compatible, the transfer fails or you have been unsuccessful in entering your identification number, a message will ask you to either telephone the inquiry contact direct or wait for the operator to connect you.

but these are difficult to measure. definition includes presently occupied positions, for example where it is known that staff are due to leave, or the jobs may not strictly be immediately available, such as those for graduates, which have a long gestation period. The concept of a vacancy used overlaps to some extent with 'employment' (or 'met demand'). The difficulty with measuring 'unmet demand', however, is that it combines different concepts and involves asking both about conditions of a post and about activity to fill it. The concept is complicated and, in ONS's experience in developing the survey, it appears not to be familiar to most respondents.

By excluding from the definition vacancies which an employer has taken no active steps to fill, some hard-to-fill or persistent vacancies (also part of 'unmet demand') might be excluded from employers' responses. It is possible for some vacancies to occur for which an employer has given up looking because they believe no one suitable is available. Another possible difficulty is that it may not be clear whether a job exists until a suitable applicant turns up and is then given the position. An ephemeral vacancy may exist and be easily filled without any significant effort on the part of the employer. That is, they may be more of a reflection of the general turnover in the economy than of labour shortages.

While these considerations suggest that the survey of vacancies may not provide a completely accurate account of potential unmet labour demand, the changes in the survey total over time should generally provide a valuable indicator of the demand.

Development of the survey

A group of experts, including representatives of main customers in government departments (the Vacancy Survey Expert Group) was set up to comment on proposals for the survey and its development.

Pilot surveys

A small exploratory survey in late 1997 established that the majority of businesses routinely keep information on their numbers of vacancies, and that this information would mostly be easy to collect. Following consultation with other departments, ONS ran a pilot survey of a sample of 580 employers over three consecutive months, August to October 1998. This pilot used a simple 'one number' questionnaire asking only for the number of vacancies existing in businesses on a particular date. The questionnaire for the main survey (see Box 3) remains similar, but has been improved in design and to make the guidance notes clearer for respondents.

Exploratory interviews with employers

In addition to the pilot surveys, some further research using cognitive interviewing techniques was carried out early in 2001 to test the concept of a vacancy, employers' understanding of the question and accompanying notes on the questionnaire. As well as checking the practicality of asking for information about the total number of vacancies, the possibility was explored of further potential questions, for example on skilled vacancies and the number of vacancies reported to Jobcentres. Cognitive interviewing techniques are widely used by ONS for developing social surveys of private individuals, but this was one of the first times that such methods have been used to test a business survey in the UK. As a result of the exploratory interviews with a sample of 14 employers, some minor changes were made to the survey, but they generally confirmed the validity of the survey design. The interviews also confirmed that the approach of sending out questionnaires to the head offices of enterprises as the reporting unit, rather than to local units, was appropriate in most cases for the purpose of obtaining information on total vacancies. However, it was clear that some larger businesses with multiple units would have difficulties completing the survey. An approach to local units is therefore being developed for some sectors where this appears to be necessary, notably for public administration and for hotels and restaurants.

In view of the relatively low response experienced in the survey in respect of large multi-site businesses, a further sample of 17 such businesses were approached early in 2002 to explore the practicalities of obtaining information via headquarters or via local units and whether this was likely to make a difference to the results. Out of the 17 businesses 14 reported that it was not practical to approach local units individually for the information. many cases information collected centrally or at a divisional or regional level. This confirmed that generally the approach at headquarters level is to be preferred.

Pilot of additional question on vacancies reported to lobcentres

A further pilot of an extra question on the number of vacancies reported to Jobcentres was carried out in May and June 2002. This was done by telephone with some 420 employers who had given non-zero responses for May. Most of those approached were able to cooperate with the further question. The results of this exercise are discussed later.

Methods for data collection, sampling and grossing results

Data collection

Data for the survey are collected using a system of 'telephone data entry' (TDE) by which employers, at a time convenient to them, key in the total number of vacancies using their telephone keypad. TDE is an efficient way to collect the information, which proved successful in the pilot. One of the advantages is that built-in validation checks allow data to be verified during the call. Queries over the data can mostly be resolved quickly with employers while the question of how many vacancies they have is still fresh in their minds.

Response to the survey is compulsory under the terms of the Statistics of Trade Act.

Sampling and survey design

The VS sample consists of approximately 6,000 businesses every month, with the sampling unit being the 'reporting unit' (usually represented by the head office) of an enterprise. The sample frame used is the Interdepartmental Business Register (IDBR) which is maintained by ONS (see Perry, J., The Interdepartmental Business Register, Economic Trends, 1995).

Businesses are currently in ten sizebands ranging from those with one to four people employed to those with 2,500 or more, based on the information recorded on the IDBR. Threequarters (4,500) of this total sample represents smaller enterprises within each industry. The remaining 1,500 comprises the largest enterprises by industry. While the smaller enterprises are randomly sampled on a quarterly basis, the largest businesses are included in the survey every month. Smaller businesses remain in the survey for five (sized one to nine employment) or nine (sized over ten employed) quarters, after which they are replaced in the sample by newly selected random batches. Questionnaires are sent to the head offices of enterprises.

This initial allocation of the sample to ten size-bands was proposed in order to reduce the number of very small businesses included in the sample. The resulting consequence of sampling few small businesses is that each has a large sampling ('grossing') weight associated with it - with weights of around 1,000 being common on a monthly basis.

Evidence so far shows that most returns from the small businesses indicate zero vacancies, with occasional responses of one or two vacancies. The wide range of responses can cause volatility in the estimates. Therefore, in the light of early data from the survey data, ONS methodologists have made recommendations to decrease the sampling weight for smaller businesses. It is proposed to reduce the number of employment size-bands from ten to five and reallocate the sample. This will lead to more efficient sampling and grossing of estimates and will also reduce the respondent burdens. These changes are due to be implemented later this year.

Estimation

Results of the survey have been produced using a ratio estimator, based on

April 2001 659.2				Source: ONS Vacancy Survey
Monthly estimate Thousands Three-month rolling average Period	Change on year (%)	-3.2	-6.2	
Monthly estimate Three month rolling average May 681.8 June 689.2 676.7 Apr-Jun 2001 July 666.8 679.3 May-Jul 2001 August 646.5 667.5 Jun-Aug 2001 September 710.4 674.6 Jul-Sep 2001 October 639.1 665.3 Aug-Oct 2001 November 595.9 648.4 Sep-Nov 2001 December 553.2 596.1 Oct-Dec 2001 January 2002 533.6 560.9 Nov 2001-Jan 2002 February 622.0 569.6 Dec 2001-Feb 2002 March 601.3 585.6 Jan-Mar 2002 May 626.0 608.0 Mar-May 2002 July 606.1 626.0 May-Jul 2002 June 645.9 622.9 Apr-Jun 2002 July 606.1 626.0 May-Jul 2002 July 606.1 626.0 May-Jul 2002 June 645.9 622.9 Apr-Jun 2002 July 606.1 626.0 May-Jul 2002 June 645.9 622.9 Apr-Jun 2002 July 606.1 626.0 May-Jul 2002 June 645.9 622.9 Apr-Jun 2002 July 606.1 626.0 May-Jul 2002 J	Change on year (000s)	-20.6	-41.5	
Monthly estimate Three month rolling average May 681.8 June 689.2 676.7 Apr-Jun 2001 July 666.8 679.3 May-Jul 2001 August 646.5 667.5 Jun-Aug 2001 September 710.4 674.6 Jul-Sep 2001 October 639.1 665.3 Aug-Oct 2001 November 595.9 648.4 Sep-Nov 2001 December 553.2 596.1 Oct-Dec 2001 January 2002 533.6 560.9 Nov 2001-Jan 2002 February 622.0 569.6 Dec 2001-Feb 2002 March 601.3 585.6 Jan-Mar 2002 May 626.0 608.0 Mar-May 2002 June 645.9 622.9 Apr-Jun 2002 June 645.9 642.9 Apr-Jun 2002 June 74.8 74.8 74.8 June 74.8 74.8 74.8 June 74.8 74.8 74.8 June 74.8 74.8 74.8 June 74.8 74.8 June 74.8 74.8	August	625.9	626.0	Jun-Aug 2002
Monthly estimate Three month rolling average May 681.8 June 689.2 676.7 Apr-Jun 2001 July 666.8 679.3 May-Jul 2001 August 646.5 667.5 Jun-Aug 2001 September 710.4 674.6 Jul-Sep 2001 October 639.1 665.3 Aug-Oct 2001 November 595.9 648.4 Sep-Nov 2001 December 553.2 596.1 Oct-Dec 2001 January 2002 533.6 560.9 Nov 2001-Jan 2002 February 622.0 569.6 Dec 2001-Feb 2002 March 601.3 585.6 Jan-Mar 2002 May 626.0 608.0 Mar-May 2002 June 645.9 622.9 Apr-Jun 2002 June 645.9 648.4 Apr-Jun 2002 June 74.8 Apr-Jun 20	July	606.1	626.0	May-Jul 2002
Not seasonally adjusted Thousands Thousands Three-month Three-	June	- 1-11		Apr-Jun 2002
Thousands	May		608.0	Mar-May 2002
Monthly estimate Three month rolling average May 681.8 June 689.2 676.7 Apr-Jun 2001 July 666.8 679.3 May-Jul 2001 August 646.5 667.5 Jun-Aug 2001 September 710.4 674.6 Jul-Sep 2001 October 639.1 665.3 Aug-Oct 2001 November 595.9 648.4 Sep-Nov 2001 December 553.2 596.1 Oct-Dec 2001 January 2002 533.6 560.9 Nov 2001-Jan 2002 February 622.0 569.6 Dec 2001-Feb 2002	April			Feb-Apr 2002
Monthly estimate Three month rolling average Thousands Three-month period	March	601.3	585.6	Jan-Mar 2002
Not seasonally adjusted Thousands Three month rolling average Three-month period	February	622.0	569.6	Dec 2001-Feb 2002
Not seasonally adjusted Thousands Three-month Thre	January 2002	533.6	560.9	Nov 2001-Jan 2002
Not seasonally adjusted Thousands Three-month Three-month Three-month Period Pe	December	553.2	596.1	Oct-Dec 2001
Not seasonally adjusted Thousands Thousands Three-month Three-month Three-month Period Period	November	595.9	648.4	Sep-Nov 2001
Not seasonally adjusted Thousands Thousands Three-month Three-month Three-month Period Period	October	639.1	665.3	Aug-Oct 2001
Not seasonally adjusted Thousands Three-month Three-month Period	September	710.4	674.6	Jul-Sep 2001
April 2001 659.2	August	646.5	667.5	Jun-Aug 2001
Monthly Three month rolling average Period April 2001 659.2 May 681.8	July	666.8	679.3	May-Jul 2001
Monthly Three month Three-month period April 2001 659.2	June	689.2	676.7	Apr-Jun 2001
not seasonally adjusted Thousands Monthly Three month Three-month estimate rolling average period	May	681.8		
not seasonally adjusted Thousands Monthly Three month Three-month	April 2001	659.2		
not seasonally adjusted				Three-month period
				Thousands
		₹	nited Kingdom; April 200	I to August 2002,

employment as recorded on the IDBR, as a means of 'grossing up' the results, with size-bands combined within each industry group. This is one of the standard estimators used by ONS for business surveys, and, as there is some correlation between employment and vacancies, it has been found to be slightly more precise than alternative simpler estimates.

Approaching head offices or local units

As mentioned above, interviews with employers and pilot surveys suggested that the information on total vacancies was, in most cases, best obtained at the level of reporting units (usually head offices) of enterprises rather than from local Nevertheless, difficulties have been encountered in getting responses, especially from very large organisations with multiple sites, for example in the hotels and restaurants, public administration, and communication sectors. ONS plans to set up special methodology that will enable it to approach the local units of these organisations for their data. The data collection team has also been enlarged to improve the coverage of the public sector in particular.

Coverage of Northern Ireland

The VS sample is currently restricted to Great Britain only; that is, Ireland Northern firms are approached. Statisticians in Northern Ireland have been considering possibilities of extending the survey data collection to include Northern Ireland, which would mean complete coverage of the UK. They recognise the value of the survey at the UK level but have concluded for the time being, from their regional perspective, that an extension would risk causing problems with sampling arrangements, and would adversely affect response rates other surveys conducted in Northern Ireland. To provide UK estimates, ONS has therefore developed a method for grossing up the GB results, making suitable approximate allowance for Northern Ireland, so that

												Thousand
	Mining and quarrying	Food, drink and	Textile, leather and	and man-	Base metals and metal	and alli	ed manu	ther El		Construction	Wholesal trad	
		tobacco	clothing	made fibres	products	industri	es ı	ıring	supply			repair
Three-month rolling average	es											
April-June 2001	1.7	14.6	2.6	5.3	6.5	24	.8 I	8.2	1.5	27.6	27.	3 96.
May-July	1.7	16.2	2.7	4.8	7.6	22	.9 1	9.2	1.6	28.2	27.	3 99
June-August	1.6	16.6	3.3	5.5	7.3	22	.3 I	7.0	2.2	25.0	28.	4 102
July-September	1.5	14.4	4.1	5.3	7.4	21		7.2	2.2	27.3	28.	
August-October	1.4	13.5	4.4	5.1	6.5			7.8	2.1	25.5	27.	
September-November	1.2		4.1	5.5	6.9			6.3	1.5	23.8	25.	
October-December	1.0	12.5	2.9		5.3			3.5	1.4	18.9	23.	
November 2001-January 2002	1.3	11.1	2.9		5.2			3.7	1.4	16.0	26.	
December-February	1.3	10.1	2.4		5.0			5.7	1.3	17.8	25.	
January-March 2002	1.3	10.3	2.5	5.6	6.1			7.0	1.3	20.2	26.	
Feburary-April	1.2	11.6	3.1	5.4	7.5			7.3	1.3	21.8	23.	
March-May	1.2		3.3	5.6	7.0			6.4	1.2	20.9	22.	
April-June	1.2	13.9	4.2		6.8			6.9	1.3	24.9	21.	
	1.2	14.1	3.6		5.8			9.9	1.4	25.1	21.	
May-July June-August	1.3	13.3	3.8		5.3			20.3	1.4	24.8	22.	
June-August	1.2	13.3	3.0	3.7	3.3	10	.3 2	.0.3	1.4	24.0	22.	1 77
Change on year (000s)	-0.4	-3.3	0.5	0.2	-2.0	-6.	0	3.3	-0.8	-0.2	-6.	3 -5.
Change on year (%)	-24.3	-20.1	13.5	3.4	-27.7	-26	7 1	9.3	-35.0	-0.9	-22.	2 -5.0
	Hotels	Transport	Financial	Real estate		Education	Health	Other			Monthly	Mont
	and	storage and		and business	admini-	ć	ınd social	services		eadline	Total	
	restaurants	communications	mediation	activities	stration		work			average		
Three-month rolling average												
April-June 200 l	63.2	49.2	32.1	120.5	16.9	37.1	87.0	44.4			659.2	April 200
May-July	62.1	49.6	31.0	116	17.4	38.1	90.7	43.3		679.3	681.8	Ma
June-August	59.7	50.3	28.4	115.2	16.6	35.3	92.2	38.3		667.5	689.2	Jun
July-September	66.3	51.1	29.0	113.5	15.6	35.2	94.5	40. I		674.6	666.8	Jul
August-October	63.9	50.6	28.9	112.4	15.6	35.4	92.0	36.7		665.3	646.5	Augus
September-November	62.7	48.6	29.5	105.8	16.3	36.3	87.2	35.8		648.4	710.4	Septembe
October-December	51.6	45.2	27.6	95.2	16.7	35.8	86.2	32.5		596. I	639.1	Octobe
November 2001-January 2002	47.6	44.2	25.3	87.4	15.8	33.0	84.4	30.5		560.9	595.9	Novembe
December-February	49.4	45.3	25.3	86.5	15.0	33.4	90.7	33.9		569.6	553.2	Decembe
December rebrauty		45.0	25.9	90.8	14.7	36.0	88.8	35.2		585.6	533.6 J	anuary 200
January-March 2002	53.0	45.0				37.3	89.5	39.8		1017	622.0	Februar
•	53.0 55.3	49.6	26.6	93.0	15.1	37.3	67.5	37.0		606.7	622.0	i CDi dai
January-March 2002				93.0 97.1	15.1 15.3	38.8	89.6	37.3			601.3	
January-March 2002 February-April March-May	55.3	49.6 50.9	26.6							608.0		Marc
January-March 2002 February-April March-May April-June 2001	55.3 57.1	49.6 50.9 54.6	26.6 26.4	97.1	15.3	38.8	89.6	37.3 36.5		608.0 622.9	601.3 596.7	Marc Apr
January-March 2002 February-April March-May April-June 2001 May-July	55.3 57.1 59.9 56.3	49.6 50.9 54.6 55.3	26.6 26.4 25.7 25.2	97.1 97.1 96.2	15.3 15.8	38.8 38.5	89.6 89.7 88.6	37.3 36.5 36.7		608.0 622.9 626.0	601.3 596.7 626.0	Marci Apr Ma
January-March 2002 February-April	55.3 57.1 59.9	49.6 50.9 54.6 55.3	26.6 26.4 25.7	97.1 97.1	15.3 15.8 16.7	38.8 38.5 40.7	89.6 89.7	37.3 36.5		608.0 622.9 626.0 626.0	601.3 596.7	March Apri May June July

Source: ONS Vacancy Survey

-1.2

-2.0

6.3

12.5

-3.9

-13.8

results can be taken to be representative of the whole UK. Estimates at the UK level are based on the GB figures, and assumptions about the vacancy rates by industry at GB level, applying these to the estimated employment for Northern Ireland businesses. This effectively means enhancing the GB

Change on year (000s)

Change on year (%)

estimates overall by approximately 3 per cent.

-21.7

-18.9

0.0

0.1

4.5

12.7

-4.6

-5.0

-0.7

-2.0

Further details of methodology

A paper describing the methodology of the survey in more detail is available on www.statistics.gov.uk or by request. This describes the testing and piloting of the survey, sample selection, data collection estimation methods including procedures for dealing with outlying values and imputations for nonresponse.

-41.5

-6.2

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

Ratio of vacancies per 1,000 employee jobs by industry; United Kingdom; April 2001 to August 2002, not seasonally adjusted

										Per 1,000 employee jobs		
	Mining and quarrying	Food, drink and tobacco	Textile, leather and clothing	Chemicals and man- made fibres	Base metals and metal products	Engineering and allied industries	Other manufact- g uring	Electricity gas and water supply	Construction	Wholesale trade	Retail trade and repairs	
Three-month rolling averages	5											
April-June 2001	22	30	- 11	23	13	21	16	14	23	23	29	
May-July	22	33	- 11	21	15	19	17	15	23	23	30	
June-August	21	34	13	23	15	18	15	21	21	24	31	
July-September	20	29	17	23	15	18	15	21	23	24	30	
August-October	19	27	18	22	13	17	16	20	21	24	32	
September-November	15	29	17	23	14	16	14	14	20	21	33	
October-December	14	25	12	23	- 11	15	12	13	16	20	31	
November 2001-January 2002	17	23	12	23	- 11	14	12	13	13	22	28	
December-February	17	21	10	23	10	14	14	13	15	22	27	
January-March 2002	18	21	10	24	12	14	15	13	17	23	27	
February-April	16	24	13	23	15	13	15	12	18	20	28	
March-May	16	25	13	24	14	13	14	12	17	19	27	
April-June	16	28	17	23	14	14	15	12	21	18	28	
May-July	17	29	15	25	12	15	17	14	21	18	29	
June-August	16	27	15	24	П	14	18	14	20	19	30	
Change on year	-5	-7	2	- 1	-4	-5	3	-7	0	-5	-2	

	Hotels and restaurants	Transport storage and communications	Financial Intermedia- tion	Real estate and business activities	Public administra- tion	Education	Health and social work	Other services	Ratio (all vacancies)	
Three-month rolling averages	5									
April-June 2001	38	32	30	31	12	17	32	34	27	
May-July	38	32	29	30	12	18	33	34	27	
June-August	36	32	26	29	12	16	33	30	26	
July-September	40	33	27	29	- 11	16	34	31	26	
August-October	39	33	27	29	- 11	17	33	28	26	
September-November	38	31	27	27	12	17	32	28	25	
October-December	31	29	26	24	12	17	31	25	23	
November 2001-January 2002	29	29	23	22	- 11	15	31	24	22	
December-February	30	29	24	22	- 11	16	33	26	22	
January-March 2002	32	29	24	23	10	17	32	27	23	
February-April	33	32	25	24	- 11	17	32	31	24	
March-May	35	33	24	25	- 11	18	33	29	24	
April-June	36	35	24	25	- 11	18	33	28	24	
May-July	34	36	23	25	12	19	32	28	25	
June-August	35	37	23	24	12	19	32	29	25	
Change on year	-1	4	-4	-6	0	2	-2	-1	-2	

Source: ONS Vacancy Survey

Results of the survey so far

As there are still some methodological issues being considered and the survey is still under development, the data from the survey are only being published on an experimental basis at this stage. Also the results must be regarded as provisional, as they are subject to later revision, for example as a result of late returns, any revisions to data used to gross up results, or refinements to the methodology.

Table 1 summarises the total vacancies for all sectors since April 2001 when coverage was extended to all sectors except agriculture. The figures are not seasonally adjusted, and seasonal adjustment is not likely to be possible until data for three complete years or

more have been collected. Monthly estimates are presented, as well as more precise three-month averages. The three-month average figures by industry are shown in Table 2.6 Table 3 gives the results by industry in the form of ratios of vacancies per 1,000 employee jobs.

Table 2 shows that while vacancies have fallen slightly or remained similar

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

Vacancies reported by size of enterprise; United Kingdom; April 2001 to August 2002, not seasonally adjusted										
					Thou	ısands				
	Size	e of ente	erprise (nu	ımber of peo	pple emp	loyed)				
	1-9	10-49	50-249ª	250-2,499	2,500+	All				
Three-month rolling averages										
April-June 2001	120.8	116.5	97.4	191.3	150.7	676.7				
May-July	119.7	115.6	98.0	193.2	152.8	679.3				
June-August	113.5	114.9	96.8	190.6	151.6	667.5				
July-September	121.3	122.2	92.4	188.3	150.4	674.6				
August-October	119.7	119.5	86.6	186.6	152.8	665.3				
September-November	112.9	108.0	86.5	185.6	155.4	648.4				
October-December	98.5	88.7	79.9	177.7	151.3	596.1				
November 2001-January 2002	91.8	85.7	76.5	165.2	141.7	560.9				
December-February	96.8	92.9	79.3	163.0	137.6	569.6				
January-March 2002	98.3	99.3	82.6	167.1	138.3	585.6				
February-April	103.3	105.0	86.6	169.4	142.5	606.7				
March-May	100.6	103.1	87.4	173.6	143.3	608.0				
April-June	103.5	105.4	94.0	174.7	145.3	622.9				
May-July	102.7	99.9	96.0	179.7	147.8	626.0				
June-August	106.6	100.5	91.7	175.2	152.0	626.0				
Change on year (000s)	-6.9	-14.3	-5.1	-15.5	0.3	-41.5				
Change on year (%)	-6. I	-12.5	-5.3	-8.1	-0.2	-6.2				

Source: ONS Vacancy Survey

Response rates from smaller randomly selected enterprises and largest 1:1 contributors; April 2001 to August 2002

		Employme	Employment covered Random contributors contributors 53 82 60 79 61 82 64 81 64 83 66 85 67 87 62 78 68 85 67 85 64 80 67 83 66 84 64 83 66 84 64 83 66 82 63 84 84 85 66 82 63 84 85 66 82 66 82 63 84 84 84 84 85 66 82 66 82 66 82 66 82 66 82 63 84 8		
Random		Overall		l:I contributors	
86	83	53	82	52	
85	87	60	79	59	
85	89	61	82	60	
86	91	64	81	63	
86	90	64	83	63	
85	92	66	83	64	
85	93	66	85	65	
85	93	67	87	66	
77	89	62	78	61	
87	95	68	85	67	
86	93	67	85	66	
83	91	64	80	62	
85	94	67	83	66	
86	93	66	84	65	
79	91	64	83	63	
86	94	66	82	65	
85	92	63	84	61	
	85	85 92	85 92 63	85 92 63 84 Source: ON	

compared with a year ago in many industries, the decline in vacancies is particularly marked for engineering and allied industries, wholesale trade, real estate and other business activities. There has been some increase notably for transport, storage and communica-

Table 3 shows that concentrations of vacancies expressed as a ratio per 1,000 employee jobs are currently highest for industries such as transport, storage and communications, and hotels and restaurants. The ratio is lowest for the base metals and metal products sector.

Table 4 shows analysis of the vacancies by size of enterprise. It can be seen that the decline in vacancies over the past year was confined to enterprises 2,500 people with fewer than employed, with the larger enterprises showing very little change.

Comparisons with GDP estimates

The decline in vacancies over the past year appears to be broadly consistent with what may be expected given the slow-down in the growth of gross domestic product over the period. Also, sectors recently showing the strongest growth in output: construction and transport, and storage and communication, are those where there have also recently been signs of growth in vacancies according to the VS. In the case of construction, there has been some decline in vacancies according to the latest 12-month comparison. But it appears that there has been some very strong growth in vacancies over recent months, although it is difficult to tell at this stage how much of this may be due to seasonal influences.

Quality of the survey results

Consistency of results

The figures so far appear to be reasonably stable overall, showing around 600,000 vacancies in total, with some slight decline over the past year. Looking at the monthly changes, there was a notably sharp reduction in the estimated number of vacancies

a This sizeband includes an unknown number from the larger sizebands (250-2,499 and 2,500+) for which information by size is not available in the industry 'Electricity, gas and water supply'. Only around 2,000 vacancies each quarter are reported from this category known to be in the 50+ size-group.

between September and October 2001. This could reflect seasonal and other influences, for example vacancies arising as students leave temporary jobs and return to their studies. But there was additional evidence from the process of data collection that many employers stopped advertising vacancies at least temporarily as a sudden consequence of the terrorist attacks in New York on 11 September 2001. This demonstrates the responsive qualities of the survey data to rapid changes potentially affecting the labour market.

Response rates

The response rate for this survey is very good overall, currently over 85 per cent, which compares well with other business surveys. The response rates since April 2001 are summarised in Table 5. In terms of the percentage of employment covered, the latest overall response rates are around 65 per cent. This lower percentage reflects nonresponse from some of the largest enterprises which tend to have the greatest difficulty completing the survey.

Most companies are able to supply the data requested, although there are inevitably some difficulties for larger companies, notably in the hotels and restaurants, and public administration sectors, as discussed earlier. Table 6 shows analysis of the response rates by industry for the latest quarter.

The difference in response rates between the largest and smallest contributors is further illustrated by Tables 5 and 6, which show the response rates for the largest 'fully enumerated' contributors (1:1s) who are included in the survey each month compared with the

Response rates by industry^a from smaller randomly selected enterprises and largest 1:1 contributors; June-August 2002

				Per cent
	Forms return	ed	Employment	covered
	Random contributors	l:I contributors	Random contributors	l:l contributors
Mining and quarrying	82	92	90	85
Food, drink and tobacco	89	94	83	76
Textile, leather and clothing	78	97	86	87
Chemicals and man-made fibres	91	90	92	58
Base metals and metal products	86	91	86	83
Engineering and allied industries	87	92	90	79
Other manufacturing	91	91	93	68
Electricity gas and water supply	83	94	85	84
Construction	80	93	84	75
Wholesale trade	84	94	82	76
Retail trade and repairs	84	91	74	61
Hotels and restaurants	79	87	75	26
Transport storage and communication	tions 86	93	87	56
Financial intermediation	86	95	76	73
Real estate and business activities	85	93	78	67
Public administration	96	94	94	36
Education	90	95	87	73
Health and social work	86	89	73	66
Other services	83	91	83	76
Overall response rates	85	92	82	63

Source: ONS Vacancy Survey

'random sample' contributors. Response rates for both types are high in terms of the forms returned, but the rates in terms of percentage of employment covered are comparatively low among the largest contributors.

Sensitivity analysis: effect of 1:1 contributors with low percentage response in terms of employment

Despite improvements during the first few months of the survey as indicated by Table 6, responses in terms of percentage of employment returned from the larger (1:1) contributors have been persistently lower than from random contributors. Among these larger contributors, two industry groupings, public administration, and hotels and restaurants, stand out with response rates of 36 per cent and 26 per cent.

Such persistent low response rates may lead readers to question the degree of bias inherent in levels of vacancies recorded as a result of non-responses from these larger businesses and the

ng errors and coe	fficients of variation; Ur	nited Kingdom; April to Au	igust 2001		
Monthly	Standard error	r	Coefficient of v	ariation	
estimates		Re-allocation	Current allocation	Re-allocation	
(000s)	(000s)	(000s)	(%)	(%)	
659	17.3	16.4	2.6	2.5	
682	22.5	21.7	3.3	3.2	
689	17.8	16.7	2.6	2.4	
667	18.7	17.0	2.8	2.6	
647	19.7	16.0	3.0	2.5	
) 669	19.2	17.5	2.9	2.6	
	Monthly estimates (000s) 659 682 689 667 647	Monthly Standard error allocation (000s) (000s) (000s) (000s) (559 17.3 682 22.5 689 17.8 667 18.7 647 19.7	Monthly estimates Standard error allocation (000s) Re-allocation (000s) 659 17.3 16.4 682 22.5 21.7 689 17.8 16.7 667 18.7 17.0 647 19.7 16.0	Current allocation Current allocation Current allocation	

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

Quarterly	Standard error		Coefficient of variation		
estimates	Current allocation	Re-allocation	Current allocation	Re-allocation	
(000s)	(000s)	(000s)	(%)	(%)	
677	11.0	10.5	1.6	1.5	
679	11.2	10.5	1.6	1.6	
668	10.6	9.4	1.6	1.4	
	(000s) 677 679	Current allocation (000s) (000s) 677 11.0 679 11.2	Current allocation Re-allocation (000s) (000s) 677 11.0 10.5 679 11.2 10.5	estimates Current allocation Re-allocation Current allocation (000s) (000s) (000s) (%) 677 11.0 10.5 1.6 679 11.2 10.5 1.6	

three-month average estimate is around 10 per cent. These results mean that the 95 per cent confidence interval for the overall three-monthly estimate of vacancies is some $\pm 20,000$ (around ± 3 per cent). Note that this relates to the random sampling component of error

only. It does not measure any non-sam-

	Skills Survey	acancy Survey and the
	Vacancy Survey	Employer Skills Survey
Overall response rate	85 per cent	53 per cent
Overall vacancy count	(mean GB estimate, April to June 2001 655,000	(fieldwork – November 2000 to April 2001 – England) 766,000
Sample size	6,000 each month	27,000 interviews over six months
Focus of inquiry	One number only – total vacancies	Skill shortage vacancies and hard to fill vacancies. Many questions seeking qualitative information
Definition of vacancy	Definition of a vacancy provided with inclusions/exclusions — specifies active search for recruits from outside the business	No definition of vacancy provided
Geographical coverage	e Great Britain (estimated for UK)	England
Industrial coverage	All industries excluding agriculture	All industries
Sampling frame	Interdepartmental Business Register	BT Business Database

Enterprise (Head Office)

Table O Summary of main differences between the Vacancy Survey and the

Comparisons with other sources of vacancy statistics

pling errors.

As part of the validation of the survey, some comparisons with other sources have been made.

Comparisons with Jobcentre vacancy data and with other previous surveys

There is a traditional estimate, often mentioned in footnotes to the published vacancy statistics that only around a third of vacancies in the economy are notified to Jobcentres. This is based on previous surveys of employers conducted from time to time on behalf of the former Employment Service (now part of Jobcentre Plus) since the 1970s. It has always been recognised that this proportion will tend to vary between different areas and between different sectors of the economy, and that there is scope for quite large fluctuations over time, depending on initiatives by Jobcentre Plus as well as the prevailing economic circumstances.

The previous surveys have obtained estimates of the proportion of vacancies notified by asking businesses about the number of their vacancies which they have reported to Jobcentres as well as their total vacancies. The 'one-third' ratio has thus been estimat-

consequent imputations. To address this issue, some extreme assumptions were made to calculate a feasible margin of error for these results, using figures for the quarter January to March 2002. Using the two industries with the highest and lowest concentrations of vacancies per employee, to represent the maximum and minimum extreme assumptions, a range of possible levels of vacancies was calculated for each of the low responding industries. These extremes were then applied to the overall level of vacancies.

Reporting unit

Under these most extreme assumptions, a margin of potential error of 10 per cent (or about 60,000 vacancies) below and 7 per cent (some 40,000 vacancies) above the published level of

585,600 for January to March 2002 was found. This suggests that if there is any potential bias inherent in recorded vacancy levels due to poor response it is likely to be well within ±10 per cent of the headline total.

Establishment (Local Unit)

Sampling errors

The sampling errors for both the current and newly proposed allocations' monthly and three-monthly rolling averages are shown in Tables 7 and 8. For the three-month averages the standard errors are around 10,000, or currently 11/2 per cent expressed as a coefficient of variation (that is, the standard deviation as a proportion of the mean). For a typical individual industrial sector the coefficient of variation for the

ed entirely using ratios obtained within the surveys. For the VS, as mentioned above, this has also been done by including an extra question, by telephone, for May 2002, on the number of vacancies notified to Jobcentres. This gave a ratio of 44 per cent showing that, allowing for sampling variation, the ratio is likely to be in the range of around a third to around a half. This compares with results ranging from 31 per cent to 43 per cent from the previous occasional surveys. It therefore appears possible that there has been some increase in the share of vacancies reported to Jobcentres, or that the Jobcentre share is larger than it has previously been perceived to be. However, the survey does not provide conclusive evidence of this.

It is important to note that none of the estimates of the share of Jobcentre vacancies in the overall total can be taken to be very precise. The results are subject to sampling error. Employers often report according to either extreme that 0 per cent or 100 per cent of their vacancies are reported to Jobcentres, making the results potentially volatile. There are also many differences in survey design which could cause differences in the results.

The most recently available published vacancy stock figure for Great Britain - as recorded on the Jobcentre Plus administrative system - is the April 2001 figure of 363,000 (not seasonally adjusted). The April 2001 GB total vacancy stock figure from the ONS survey is 638,000. No data are available to show what proportion of these had been registered at Jobcentres. But, if the proportion of 44 per cent obtained in May 2002 from the ONS survey had also applied in April 2001 which may well have not been the case - the estimate would be that 281,000 vacancies among the total ONS stock figure had been registered at Jobcentres in Great Britain. This difference of about 80,000 - between the Jobcentre Plus administrative system figure, of 363,000, and the implied survey figure, of 281,000 - is quite feasible. Some of the difference could be due to sampling errors and a few thousand of the discrepancy arises because the survey does not include vacancies in the agriculture

sector. However, a major reason is that the Jobcentre Plus vacancy stock figures, including those for months before the deferral of the series from May 2001, include some vacancies, held in the administrative systems, which are awaiting follow-up but which have already been filled by employers. The Jobcentre vacancy data are under review by DWP and ONS.

There are always a number of vacancies included in the stock of unfilled vacancies at Jobcentres which are 'suspended'. These are vacancies for which action is temporarily ceased by the Jobcentres as it appears that sufficient potential recruits have already been referred, but it is not yet confirmed whether the vacancy has been filled. Subsequent follow up of these vacancies can lead to confirmation that the vacancy no longer exists, or it may be 'revived' as the employer confirms that they still wish to consider potential recruits. In December 2000, it was found that around a third of the Jobcentre vacancies were suspended in this way. For April 2001 in terms of unfilled vacancies affected, the number would have been well in excess of 100,000. It seems likely that a substantial proportion of such recorded vacancies would be regarded by the employer as no longer existing.

No earlier figures on suspensions are available, but it seems possible that the numbers of recorded vacancies which no longer exist have increased over recent years. Certainly there have been signs of increasing durations of vacancies over recent years, especially in the period since mid-1999. One possible cause was that, as a result of a change in Jobcentre Plus policy in April 2000, on average vacancies were held on the administrative system for two weeks longer to allow time to verify the outcome.

Comparisons with DfES's 2001 Employer Skills Survey (ESS)

The ESS is the responsibility of the Department for Education and Skills (DfES) and is held every one or two years. It includes questions on skill shortages and hard-to-fill vacancies. Much of the information sought is of a qualitative nature. In the latest available (2001) survey, data were collected from businesses using a form of quota sample of establishments from the BT business database (see pp431-2, Labour Market Trends, September 2001 and pp17-27, Labour Market Trends, January 2002).

Unlike the VS, it is not the aim of the ESS to estimate the number of vacancies and the ESS has not been designed for this. Therefore, the VS give a better measure. Nevertheless it is useful to make approximate comparisons between the two sets of results on the number of vacancies including the respective breakdown of vacancies by industry. Differences between the ESS and VS surveys are summarised in Table 9. The VS and ESS estimates reflect different geographical and sectoral coverages. If approximate adjustments were made to results based on these obvious differences, the ESS figure would appear to be roughly 40 per cent higher than the VS figure. However, this level of difference is not surprising given the following factors:

- the lack of a definition of a vacancy in the ESS – this is determined by the employer. (The lack of the restrictive conditions on the active search for recruits from outside the business or organisation, as used in the VS, could be especially impor-
- the relatively low response rate of businesses initially sampled in the ESS compared with the VS. This means that the businesses responding in the ESS may be unrepresentative:
- the approach to establishments for the ESS compared with enterprises for the VS. (While it is necessary to approach businesses at the local level for the detail, research for the VS pointed to difficulties in getting overall estimates reliably at that level. An approach to establishments may, for example, lead to some double counting of vacancies within one organisation.); and
- the different timing of the surveys.

Despite these differences, however, remarkable concordance was found between the two surveys on the percentage of total employment and

Table Concentration	on of vacancies by	industry, the Vacancy	Survey and En	nployer Skills Surve	y compared		
	Vacancy Survey ^a April-June 2001	(Great Britain)		Employer Skills Survey (England) November 2000-April 2001			
	All employment (%)	All unfilled vacancies (%)	Vacancies (per 1,000 employees)	All employment (%)	All unfilled vacancies (%)	Vacancies (per 1,000 employees)	
Agriculture ^b				1	1	44	
Manufacturing	16	11	19	17	10	21	
Construction	5	4	23	4	5	43	
Wholesale and retail	18	18	28	18	16	33	
Hotels and restaurants	7	9	38	5	8	53	
Transport and communications	6	7	31	6	7	44	
Finance	4	5	29	4	4	34	
Business services	16	18	30	15	25	61	
Public administration	5	2	12	6	4	23	
Education	8	6	17	8	4	20	
Health and social care	- 11	13	31	10	11	39	
Other services	5	7	34	5	6	49	

Sources: ONS Vacancy Survey; DfES Employer Skills Survey

unfilled vacancies each survey covered by industry (see *Table 10*).

Further development

Presently the main priority is to improve the quality of results from the survey as currently designed. It may be possible to enhance the survey at a later stage, for example to provide numbers of skilled vacancies or hardto-fill vacancies without fundamentally altering the design and methods for the survey. An extra question being considered is the number of the employer's vacancies that are reported to Jobcentres, for which the pilot survey has just been completed by telephone, as mentioned above. If included on a permanent basis, this extra question may in due course help to strengthen the survey results as a supplement to the Jobcentre data, and may help in the process of grossing up and validating the survey data. By linking the survey data with Jobcentre data, information from this new question may also help towards producing regional analysis of vacancies in due course. Regional estimates are currently very difficult to provide from the survey on a reliable basis, and possibly could only be obtained by collecting all information

via local units, which would be costly and would be very difficult for many businesses.

Other data being considered for which there is potential strong customer demand would be information on flows of new vacancies, and the number of skill shortage vacancies (different from the number of 'skilled vacancies'). Based on consultation with main potential users of the data, more detailed structural data, for example on occupations, which would be far more difficult to collect (perhaps by less frequent annual or biennial surveys), would have a lower priority, as would extension of the survey to include the agriculture, forestry and fishing sector.

Eurostat proposals

Eurostat, the statistical office for the European Union, has recently been proposing a regulation concerning an EU-wide job vacancy survey to meet demands at the EU level from the Commission and other users, such as the European Central Bank. But there is a consensus among member states now to have a gentlemen's agreement instead. This would involve provision for a simple short-term (quarterly) indicator of vacancies and the possible

future development of less frequent structural data at a later stage. This is consistent with the current plans for the UK survey. The definition of a vacancy proposed is virtually the same as has been used for developing the UK survey. As presently envisaged, the Eurostat development is not expected to lead to a discontinuity in the UK series of vacancy statistics.

Comments from readers

Comments on the survey are invited from readers. Any suggestions for improving the data and developing the methodology would be welcome. Please send any comments to the authors (see address below).

Further information

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a The 'total employment for Great Britain' used in association with the Vacancy Survey estimates refers to employee jobs in England, Scotland and Wales, so does not cover self-employment, the armed forces or government-supported trainees

b The Vacancy Survey does not include the agriculture industry in its sample.

Notes

- Especially when there is a downturn. Employers tend to take the easier step of reducing recruitment before making staff cuts when they perceive a downturn in their business. When conditions improve, the lead is not as strong as employers will tend to increase overtime or recall laid off workers before searching for new recruits.
- Agriculture, forestry and fishing are excluded, currently due to the disproportionate additional expense that would be involved. There would also be special difficulties in measuring vacancies in an industry which predominantly consists of very small firms mostly with zero vacancies. It is common practice to exclude agriculture from vacancy surveys in other countries which conduct them. Based on employment figures this exclusion is likely to lead to an understatement of the overall vacancy figures in the UK of around 1 to 2 per cent.
- This is the Friday falling between the 2nd and 8th of each month, the same date as traditionally used for Jobcentre vacancy statistics.
- For a description of the Jobcentre vacancy statistics, see pp159-62, Labour Market Trends, March 2001.
- The introduction of Employer Direct, a major change which involves transferring the vacancy taking process from local Jobcentres to regional Customer Service Centres, has affected the data since May 2001. Employer Direct has been gradually introduced across Great Britain as part of Modernising the 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 recorded level of newly notified vacancies; and
 - 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 over time. Some distortions will also persist for a while after the full implementation of Employer Direct, which was completed in all regions at the end of January 2002.

The figures by industry are presented only as three-month averages. The monthly figures are not generally precise enough to publish at this level.

Technical report

Review of the Labour Force Survey

By Elaine Chamberlain, Integration and Harmonisation Division, Office for National Statistics

Key points

- The review of the Labour Force Survey (LFS) was published on the National Statistics website on 4 September. It makes II recommendations, all of which have been accepted by the National Statistician.
- One of the main recommendations is that ONS should assess whether the LFS can be used to publish key labour market estimates of acceptable quality a month sooner than at present. Also to be studied is whether estimates from the survey can be published for single months as well as an average of three months' data as now.
- Central to the review is the recognition that the main purpose of the LFS should be to generate key labour market indicators for use in assessing the UK economy. The development of the other statistical roles of the LFS should not be allowed to compromise this primary purpose. Other recommendations include:
 - · means of improving the quality of LFS industry and workplace data should be pursued, including the possible use of business register codes to identify the location of respondents' workplaces;
 - an evaluation should be carried out, using the 2001 Census, of the costs and benefits of extending the LFS sampling frame to cover the population resident in communal establishments; and
 - all aspects of the LFS estimation process should be reviewed, including the use of new population information emerging from the 2001 Census and the potential benefits of applying modern methodologies.
- ONS intends to publish an action plan before the end of the year describing how each of the recommendations in the review should be addressed.

A fundamental review of the Labour Force Survey has made a range of recommendations to increase the value of the LFS and improve its quality.

Introduction

THE LABOUR Force Survey (LFS) is a household-based survey, for which interviewing is carried out on a continuous cycle. About 60,000 households, comprising 150,000 people, are interviewed each quarter. As well as providing data on labour market behaviour, it also provides information on other topics, such as ethnicity. At present the only groups in communal accommodation covered are nurses and others in NHS hostels, and students.

However, a pilot survey of people resident in communal establishments was reported in a previous article (see pp141-9, Labour Market Trends, March 2002).

This article describes a fundamental review of the LFS in the UK. The review describes the considerable success of the survey both as a highly regarded UK source for labour market statistics, and as a source of demographic and other household statistics

to a level of precision not matched by any other UK household survey.

The review team made 11 recommendations for increasing the value of the LFS still further and for improving its quality where possible. Following the procedures laid down for National Statistics quality reviews, ONS will compile and release within the next three months an action plan based on the review's recommendations.

While recognising the multiple uses made of the LFS, the review recommends that the primary purpose of the LFS should be more clearly recognised as being the prompt publication of key aggregate, whole economy indicators for the integrated assessment of labour market conditions. The review goes on to recommend that the use of the LFS for other purposes should be formulated with this primary purpose in mind.

Other recommendations relate to how the LFS can fill its primary role even more effectively, and to the improvement of LFS quality more generally.

The review

The review has included a major consultation with a wide range of users of the data including both officials in government departments and non-government analysts. Based on this consultation and on the discussions and ideas of the review team, recommendations were put forward for building on the considerable success of the LFS as a highly regarded UK data source, to increase its value still further. The evidence and thinking which has informed the review is described in some detail in a major technical annex to the report.

This review has shown that the LFS has become a major source for labour market statistics and has also provided demographic and other household statistics to a level of precision not matched by any other household survey. Employer surveys can offer efficient access to information stored in business records, but that information is very limited in breadth. Moreover business surveys nearly always underrepresent small firms and the employees who work in them. Thus the LFS is able to collect data which employer surveys cannot.

Box I National Statistics quality review programme

The White Paper Building Trust in Statistics sets out the framework for quality assuring National Statistics. A key component of the framework is:

"... a programme of thorough reviews of key outputs, at least every five years, with the involvement of methodologists and outside expertise, as appropriate.'

This programme of quality reviews is an important way of ensuring that National Statistics and other official statistical outputs are fit for purpose and that we are continuing to improve the quality and value of these outputs.

The quality review of the LFS is the second such review to have been commissioned by the interdepartmental National Statistics theme group on labour market statistics. The first review, looking at the overall framework, was published on 5 August 2002 - see news release at www.statistics.gov.uk/pdfdir/rld0802.pdf. A summary appeared in the September issue of Labour Market Trends (see pp485-92, Labour Market Trends, September 2002).

The review of the LFS was designated a 'fundamental review', defined as one which 'would apply to a 'key' National Statistics output which has generated known concerns, has not been subject to a recent review or where the risk of not conducting a review is deemed to be high'.

The review traced the history of the LFS from 1973 when it was introduced in the UK as a biennial survey designed to satisfy only the requirements of the Statistical Office of the European Community (Eurostat), to its role today as a major source of the UK's National Statistics, providing key macroeconomic indicators every month.

The review team recognises that a high quality of LFS data is critically important in order that it can be used with confidence for the production of labour market indicators of national importance. And, indeed, the quality of the LFS source is important for all analytical purposes based on it. The review has therefore covered a number of features of the survey's quality including the survey response rate. It is important to keep this rate as high as possible in order to reduce non-response bias to the greatest possible extent. At its peak in the early 1990s the LFS response rate reached 84 per cent. More recently, in the late 1990s, it fell to 74 per cent and now, in 2002, efforts by ONS have succeeded in improving it to 79 per cent. This figure is high by comparison with comparable surveys elsewhere European Union countries, although lower than in North America and Australasia where cultural differences

from Europe lead to generally higher survey response rates. Nevertheless, raising the LFS response rate in the UK is an aim that will continue to be pursued by ONS.

The main findings

The review report makes 11 recommendations which are set out in the summary below.

Clarifying the principal purpose of the LFS

The review team has identified the prompt publication of key aggregate, whole economy indicators and supporting information from the LFS – for the integrated assessment of labour market conditions – as the most important purpose of the survey. The review recommends therefore that this purpose should, for the future, be regarded as the principal focus for the LFS.

Such a purpose will serve multiple needs, principally: those of ONS in publishing monthly assessments and analyses of the UK labour market; of the Bank of England and the Treasury in assessing the impact on the economy of labour market pressures; and of the Department for Work and Pensions (DWP) and the Department of Trade

and Industry in assessing the labour market conditions of relevance to their departmental responsibilities.

At the same time the team readily acknowledges the contribution of the survey to all labour market indicators at national and more local level and the great value of LFS microdata for research purposes. This identification of a principal purpose has not been made in order to compromise or eliminate current coverage of other important topics that facilitate microeconomic analysis of the labour market and related themes. Rather the intention is that the development of the LFS for other uses should never be allowed to compromise this primary purpose other than in a considered and evaluated way.

Against this background, the prime purpose of the review has been to examine LFS quality issues, with quality being defined as fitness for purpose. Even if the survey had not become a multi-purpose vehicle, no single design would be optimal for all aspects of its primary purpose. For example the measurement of changes in unemployment is not optimised by the same design that would be best to measure changes in employment. And since the survey has become multi-purpose it is certain that no single design will prove best for all users. Most of the users who have found additional uses for the LFS have been ready to accept some trade-offs to enable the LFS to meet their needs. And while some users have asked that the design be changed to optimise for their own specific requirement, most users professed a reassuring level of satisfaction with the basic design. Nevertheless the particular package of compromises which the LFS has adopted to meet the maximum number of needs is not sacrosanct and in following the recommendations for further investigation there is room for methodologists to re-examine whether any of the existing trade-offs have compromised the main purpose of the survey.

Certainly for the future, any new developments for the LFS should, if possible, be viewed in the light of how they might enhance the effectiveness of the survey in fulfilling its primary purpose, and not just whether they do nothing to compromise that purpose.

The heart of the review has been the consideration of a range of methodological issues covering everything from faster delivery of results for key labour market indicators and improvements in comparability with other sources, to improved measures to minimise response bias and better estimation processes. The recommendations from the review are listed at the end of the article and the most important ones are discussed briefly below.

Improving the timeliness of LFS publication

The continuous nature of the LFS fieldwork makes the UK survey coverage more comprehensive than the surveys undertaken by many other national statistical institutes (NSIs) and has become a Eurostat requirement. It has also meant that the results have not been fully collated for processing until the end of the first week following the reference month. This is because LFS questions refer to people's labour market activities in the week before interview. As a result, the UK LFS, with a reference period covering the whole month, has inevitably had later publication dates than surveys elsewhere in the world for which the reference period ends well before the end of the month. In the USA, for example, the reference period for each month is the single week containing the 19th of the month. And in Australia, the reference period is the two weeks beginning on the Monday between the 6th and 12th of the month.

Yet, for key indicators from the LFS relating to employment and unemployment, early publication is important. As the UK's labour market statistics have developed in the past decade, the focus on the internationally comparable and more comprehensive measures produced by the survey has increased considerably. While the switch to monthly LFS publication in 1998 was a substantial advance, many commentators both in the UK and internationally have made clear that, in order to be as relevant as those available in North America for example, the UK's monthly labour market statistics from the LFS need to be published in the month following the reference period.

The problem still occurs in the United Kingdom, for example, that the principal labour market indicator followed by many commentators is the administratively based claimant count. Notwithstanding the fact that this statistic provides only a very partial measure of unemployment, its greater timeliness than the LFS-based indicators means it is sometimes used when more relevant labour market measures would be more appropriate. In fact, of course, the reference date for the claimant count is a single day in each month defined as the second Thursday of each month. Publishing key LFS based indicators a month earlier than currently would help to focus users' attention more effectively on the information which provides a more satisfactory basis for sound labour market assessment.

Thus, the review has explored possible approaches which would enable ONS to publish key labour market estimates for individual months and for three month averages by around the middle of the month following the reference period. The team have revisited the 1996 report by David Steel¹ on this issue, but have concluded that the considerable disadvantages of the solution recommended by Steel still remain, namely the high cost of a redesigned monthly survey, its incompatibility with the harmonised European Union LFS design and the potential loss of information.

Taking a fresh approach to the issue, bearing in mind cost-effectiveness and against the background of international LFS practice, the review team have recommended that the current LFS design should be retained but that methodological and empirical investigation should be carried out to assess alternative approaches for producing more timely LFS estimates each month. The work to be done in advance of the implementation of any new approach would be designed to ensure that a robust production methodology can be developed and that the extent of any revisions introduced between provisional and final estimates is in line with the limits normally acceptable for key indicator series.

Improving the relevance of the LFS for the National Accounts

Comparability with other sources has become important for LFS data because estimates from employer surveys have long been at the heart of National Accounts since they tie up with company based output data. For many purposes the sources can be reconciled but the breakdown by industry shows very different distributions from the LFS and the employer surveys. National accountants have therefore felt unable to use LFS data as fully as they might. The reason for the difference is the different perception of company activities between the company head office and the individual employee respondent.

To address these problems, the review team have recommended that ONS investigate ways of identifying LFS respondents' employers on the business register interdepartmental (IDBR) used for employer surveys, and take the LFS industrial classification and place of work from that source. If this can be done it would make the LFS a much more valuable source of information for National Accounts analysis generally and, in particular, would much increase the quality of the industry sector and public/private sector employment information provided by the survey. In order to gain additional value, the current information about the industry of their employer provided by LFS respondents could continue to be collected also.

The short time allowed for fieldwork and the cost of dealing with such large samples mean that proxy interviewing (allowing one responsible adult to respond on behalf of other household members who are not available) is inevitable and is used on all labour force surveys throughout the developed world. Most factual topics are easily and accurately covered in this way but others are not and some LFS users have asked that proxy interviewing be abandoned with much more time and money being spent on re-telephoning households until the missing people (on whose behalf proxy responses have been taken) are found at home and

interviewed. However, the review team believe this is not feasible and have recommended a reconsideration of topics in the LFS that are not adequately reported by proxy. Special examples of this problem are earnings data (though the problem seems to be less at the lower end of the distribution) and working hours.

Employees paid on a low hourly rate seem to be very aware of what that rate is and that is also sometimes known to other household members. Yet considered across the whole earnings distribution, most proxy respondents seem to be very vague about the earnings of household members. assuming that the concept is clearly defined, questions about hours are often trying to tap into information that respondents do not carry in their minds and require a lot of work to calculate a correct answer.

To secure better quality hours data in the LFS will mean investigating ways of dealing both with the issue of proxy responses and, possibly, clarifying for respondents more precisely what information about their hours of work is required. This, however, in the context of the foregoing discussion about the new focus of the LFS, would come firmly into the category of enhancing the primary purpose of the LFS. Hours data is a key labour market indicator for use in compiling volume measures of labour input and productivity, which are of key importance in the National Accounts and for macroeconomic analysis generally.

Improving the relevance of the LFS for labour market policy analysis

LFS microdata in the UK, including providing information household characteristics and that providing longitudinal information across two or more successive interviews, are a rich source for labour market analysis across a very wide span of policy and research interests. It is very much the aim of this review that such substantial benefits are retained for researchers in the future.

The improvements to the LFS set out above would benefit such research purposes considerably, but if the value of the survey in the context of the Government's 'Welfare to Work' policy is to be enhanced significantly, it will be necessary for the quality of the benefit data in the survey to be improved.

Getting accurate information about the receipt of different social security benefits is known to be difficult in household surveys in general, so that even surveys like the Family Resources Survey which have a central interest in benefits data have not been able to generate data which compares with administrative sources. This is largely because respondents are easily confused by the complexities of the social security system and many of them still think in terms of the benefits from past systems, especially when they receive a single payment that subsumes several different benefits.

The great advances made by DWP in improving the accessibility of key benefit records on a 100 per cent basis means that it is now possible to consider the linkage of benefit records to survey records as a practical option. As the only available reliable way of establishing accurately the benefit status of LFS respondents, the review team have therefore recommended that the linkage of benefit and LFS records should be investigated. The team recognise, however, that the huge, potential benefits of such linkage could only be realised if the ethical, legal and technical basis for linkage was acceptable and it could be shown that its implementation would have no significant deleterious effects on the acceptability to respondents of participation in the LFS.

If this can be achieved, the increased value of the LFS as a source for labour market policy analysis would be immense. For example, much better quality analysis could be carried out than currently of the interactions between the work and benefit dependency of individuals and households, and of the gross flows over time between different employment and benefit statuses.

Improving the weighting system used for the LFS

A major improvement is needed to the way in which up-to-date population data are incorporated into the LFS weighting system. The substantially increased impact of net international migration on the population estimates since the late 1990's means that more frequent LFS re-weighting is necessary than in the past.

Accordingly, ONS has in place plans: first to re-weight LFS estimates back to 1992 as soon as possible following the publication of the necessary revised population estimates based on the 2001 Census; second, to introduce, thereafter, an annual re-weighting schedule timed to incorporate the latest mid-year population estimates as soon as possible after their publication; third, to develop quarterly population estimates and re-engineered processing systems to reduce publication delays and to ensure that the coherence of the UK's official population and LFS estimates is maximised.

Since the LFS is used to estimate levels for labour market variables as well as measuring change, the results are weighted to the distribution and estimated numbers of the adult household population. The sample comprises five waves, which are five independent samples, and at present ONS weights them all together. However, as each wave stays in the sample for another quarter it is subject to further attrition due to people dropping out of the survey. Thus it would be better to weight the samples separately before combining them for estimation and this should be investigated for the LFS. This will become all the more important if, as Eurostat have suggested, some questions are only asked on one wave.

Although the LFS is largely reported in terms of individuals there has been increasing interest in variables which relate to households. Currently the survey has to be weighted separately for that purpose, which means there are two databases that give slightly different results. The review team has recommended that a methodological study should be carried out to determine the most appropriate weighting system for LFS estimates, taking into account all of the issues considered in the review that would have a bearing on this. It should be noted, however, that the number of such issues is large, that it probably would not be feasible to handle them all at once and that a structured and prioritised plan will be needed for the implementation of LFS weighting enhancements.

Extending the population coverage of the LFS

The current survey, like most other government surveys of the general population, is based on a sample of private households and is weighted to the estimated household population but the economically active population also includes people who live in institutions.

The LFS only undertakes a very limited coverage of institutions at present. The two groups covered are nurses (and other NHS staff) living in NHS hostels and students living in halls of residence. In both cases these were included specially because particular groups (nurses and students) were disproportionately excluded from a sampling frame based purely on private households. The nurses' hostels are covered by inclusion of a special sampling frame constructed from information supplied by health authorities. The students are treated differently because they only occupy their halls of residence for a limited period in the year and nearly all of them have a private household to which they are linked and must return to during the time when the higher education institutions are closed to them. To include these students during term time the interviewers ask at private households about students who are away in halls of residence. When such students are identified a member of their 'parent' household answers the LFS questions on their behalf, by proxy.

Thus estimates from the LFS are based on, and weighted to, the estimated private household population plus these two particular groups. The economically active population in other types of institutions are currently excluded. The residents in some of these institutions are largely or exclusively people who are not economically active but other types of institution like small boarding houses contain mainly working people.

In response to the clear need of a number of key LFS users for LFS based estimates relating to the whole

UK population, the review team recommend that the feasibility of extending the coverage of the institutional population in the LFS should be investigated.

The LFS in the context of a new integrated social survey

Looking to the future, the LFS is currently part of the range of ONS surveys being considered as the basis for a new integrated social survey (ISS) based on subject modules, and the primary purpose of the current survey will influence the final content of the labour market module. One important purpose of this integrated survey would be to ask common core questions in a standard way on all modules and thereby produce estimates for these variables based on a much larger common sample than before, all sharing the optimal single-stage systematic random sample design of the LFS. Thus there would be improved estimates of employment, unemployment and inactivity and for that reason alone the review team have felt that an integrated survey would offer positive advantages.

Where the LFS is currently the key intercensal source of demographic or other control information - for example about the size of ethnic minority populations or about house tenure - its incorporation into an ISS would enhance the quality of these data because the sample sizes available from the common ISS source would be greater than that provided by the LFS

The labour market module would be very similar to the current LFS, preserving the current panel design required by Eurostat and other current users. Indeed ONS will have to continue to collect labour market data by survey in a form that is acceptable to Eurostat, though in negotiation with them the review team suggests that ONS should avoid any developments which might compromise the primary purpose of the survey identified above. However, if some topics in the current LFS are proposed for inclusion in another module of the ISS it will still be possible to analyse the answers by those core demographic and economic

activity variables which are to be attached to all modules of the integrated survey.

Safeguarding the continuity of LFS time series

ONS is committed to maintaining the continuity of the key macroeconomic time series produced from the LFS and will not put these at risk either following the implementation of methodological modifications resulting from the recommendations in this review or during the future introduction of an ISS which incorporates the current LFS data collection operation. As the ISS development progresses, care will be taken at each appropriate stage to measure and to minimise the impact of survey changes on the continuity of LFS series. If, in spite of these precautions, any unavoidable discontinuities arise, ONS will consult fully with users about ways in which continuous historical time series for the key LFS variables can be estimated.

Summary of recommendations

The recommendations for further work flowing from the review are set out below.

Recommendation 1: primary purpose

The primary purpose of collecting National Statistics relating to the labour market - using the LFS or its integrated social survey successor should be recognised as being the prompt publication of key aggregate, whole economy indicators for the integrated assessment of labour market conditions. The criteria for assessing the use of the LFS for purposes other than this, including regulatory obligations to provide LFS data to Eurostat, should be formulated with the primary purpose in mind.

Recommendation 2: production of monthly estimates

ONS should investigate methodologies for the production, and evaluation of the precision, of estimates based on a single month of LFS data as well as estimates of monthly change in the presently published series of rolling three month estimates. These investigations should include an assessment of the possible uses of LFS trend-based estimates.

Recommendation 3: timeliness

ONS should aim to publish key labour market estimates from the LFS a full month in advance of existing publication dates. To this end a methodological study should be carried out to assess methods for producing such estimates and their likely precision compared with the current monthly LFS estimates.

Recommendation 4: sample design and estimation

ONS should assess the impact, on the precision of key estimates of level and change at the national and regional levels in the LFS and local LFSs, of changing the regional sampling rate on the main LFS and should carry out a methodological study to review all aspects of the weighting of LFS samples to produce estimates.

Recommendation 5: quality of industry-based data

ONS should investigate ways to improve the quality of industry-based information from the LFS. In particular consideration should be given to the use of the IDBR to code LFS industry and workplace data.

Recommendation 6: classification of employment status

ONS should assess the implications of using respondents' own assessments of employment status instead of editing these to avoid certain occupations being classified as self-employed. If any changes are made to the methodology in this respect, a consistent back series of self-employment estimates should be produced.

Recommendation 7: use of administrative data

ONS should investigate the feasibility of linking administrative data, for example on receipt of working age benefits, to LFS survey data. The investigation should bear in mind that the huge potential benefits of such linkage could only be realised if the ethical, legal and technical basis for linkage was acceptable and it could be shown that its implementation would have no significant deleterious effects on the acceptability to respondents of participation in the LFS.

Recommendation 8: extending population coverage

ONS should evaluate, using results from the 2001 Census, the costs and benefits of extending the sampling frame of the LFS to include communal establishments

Recommendation 9: calendar quarters

ONS should make any changes to the questionnaire at the start of calendar quarters rather than seasonal quarters so that the results could be produced for calendar quarters based on the same questionnaire content over the whole of that quarter.

Recommendation 10: calculation and dissemination of sampling and non-sampling quality measures

ONS should aim to make more measures of quality routinely available with LFS data, including the impact of proxy responses and the imputation of missing responses. A particular focus should be to improve the information available about the extent of nonresponse bias in the LFS estimates using information about LFS nonresponse available from the 2001 Population Census. Users concerns about the quality of specific questions should be followed up.

Recommendation 11: confidentiality

ONS should investigate and develop a mechanism for allowing access to potentially disclosive LFS data to bona fide users working in a secure environment. ONS recognises the problems for the government analyst and non-government research communities caused by the absence of access to local area LFS microdata and recognises the importance of exploiting the full potential of LFS as a national data resource. However, it is essential that any solution to the problem of data access which is implemented must safeguard the individual confidentiality of LFS respondents.

What happens next?

Over the following three months ONS will develop and publish an action plan describing how each of the recommendations contained in the report should be addressed.

Note

Options for producing monthly estimates of unemployment according to the ILO definition, Dr David Steel, January 1996, published by CSO.

Further information

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Labour Market Data

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Publication dates of main econom	ic indicators October - December
Labour market statistics Unemployment, employment, vacancies, earnings, hours, unit wage costs, productivity and industrial disputes.	Productivity Q3
October 16 Wednesday November 13 Wednesday December 18 Wednesday	December

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 definition was first used in 1984. This was also the first year in which the survey was conducted on an annual basis with results available for every spring quarter (March to May). The survey moved to a continuous basis in spring 1992 in Great Britain and in winter 1994/5 in Northern Ireland, with results published four times a year. Since April 1998, results are published 12 times a year for an average of each threemonth period. LFS data are published around six weeks after the period to which they refer.

The LFS three-monthly results can be compared in various ways over time, shown by the chart below. 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

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 earnings.

Employment

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

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

Unemployment

The LFS provides a more complete measure of unemployment (under the ILO definition) than the claimant count (which measures benefit receipt), especially for women, and is better-suited to international comparisons. The claimant count is more useful as a way of assessing unemployment in small areas (below the level of regions); it is also useful as a timely indicator of up-to-date changes in unemployment.

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 Force 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

ILO unemployment

The International Labour Organisation (ILO) definition of unemployment 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.

Count of claimants of unemploymentrelated benefits (claimant count)

The claimant count records the number of people claiming unemployment-related benefits. These are currently the Jobseeker's Allowance (JSA) and National Insurance credits, claimed 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.

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

ILO unemployment rate

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

Claimant count rate

The number of claimants resident in an area expressed as a percentage of the sum of claimants and workforce lobs in the area.

ECONOMIC ACTIVITY

Economically active

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

ECONOMIC INACTIVITY

Economically inactive

Economically inactive people are out of work, but do not satisfy all the criteria for ILO 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

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.

shares, benefit receipts, trust funds, etc. It should be noted that the Average Earnings Index excludes bonuses at the more detailed industry levels shown in Table E.2, in order to reduce volatility in the Index.

Average Earnings Index

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

HOURS WORKED (New Earnings Survey)

Normal weekly hours

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

Weekly hours worked

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

HOURS WORKED (Labour Force Survey)

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

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.

Regularly published statistics

	Frequency	Latest issue	Table number or page		Frequency	Latest issue	Table numbe or page
LABOUR MARKET STRUCTURE				GOVERNMENT-SUPPORTED TRAINING			
JK summary	M	Oct 2002	A.1	Number of people participating in Work-based			
Trends	M	Oct 2002	A.2	learning programme	Q	Aug 2002	F.1
Other headline indicators	M	Oct 2002	A.3	Number of starts on Work-based learning		, ,	
Working-age households	Q	Aug 2002	A.4	programme	Q	Aug 2002	F.2
Regional labour market summary	M	Oct 2002	A.11	Work-based learning for adults	Q	Aug 2002	F.3
LFS annual local area data	Α	Jan 2002	A.12	Work-based training for adults: qualifications of leavers	Q	Feb 2002	F.4†
EMPLOYMENT AND PRODUCTIVITY				Work-based learning for young people:			-
Employment by category	M	Oct 2002	B.1	qualifications of leavers	Q	Aug 2002	F.5
Employment by age	M	Oct 2002	B.2	Work-based learning for young people:	0	A 0000	ГС
Employment by occupation	Q	Aug 2002	B.3	destination of leavers	Q	Aug 2002	F.6
Workforce jobs	M (Q)	Oct 2002	B.11	Other training: outcomes for completers	Q	Aug 2002	F.7
Employee jobs by industry	M	Oct 2002	B.12	New Deal 18-24 summary figures	Q	Oct 2002 Oct 2002	F.11 F.12
Employee jobs: production industries: UK	M	Oct 2002	B.13	Numbers participating in New Deal 18-24	Q		
Employee jobs: division, class or group: UK	Q	Oct 2002	B.14	Numbers leaving Gateway of New Deal 18-24	Q	Oct 2002	F.13
Employee jobs: division, class or group: GB	Q	Oct 2002	B.15	Immediate destinations on leaving New Deal	Q	Oct 2002	F.14
Employee jobs by region and industry	Q	Aug 2002	B.16	Number of 18 to 24-year-olds into employment	^	0-+0000	E45
Employment in tourism-related industries	Q	Aug 2002	B.17	from New Deal	Q	Oct 2002	F.15
Workforce jobs by industry	M (Q)	Oct 2002	B.18	New Deal 25+ summary figures	Q	Oct 2002	F.16
Actual weekly hours of work	M	Oct 2002	B.21	Numbers participating in New Deal 25+	Q	Oct 2002	F.17
Jsual weekly hours of work	M	Oct 2002	B.22	Numbers leaving Gateway by destination	Q	Oct 2002	F.18
ndices of output, productivity jobs, output per				Number of people into employment from New	_		
filled job and output per hour worked	M (Q)	Oct 2002	B.32	Deal 25+	Q	Oct 2002	F.19
Total workforce hours worked per week	Q Q	Oct 2002	B.33				
Job-related training	Q	Aug 2002	B.41	OTHER LABOUR MARKET STATISTICS			
Selected countries: national definitions	Q	Aug 2002	B.51	Vacancies at Jobcentres: UK summary	M	Oct 2002	G.1
Sciented Countries. Hattorial definitions	Q	7 tag 2002	D.01	Vacancies at Jobcentres by region	M	Oct 2002	G.2
UNEMPLOYMENT				Vacancies at Jobcentres and careers offices			
		0-+0000	0.1	by region	M	Oct 2002	G.3
LO unemployment by age and duration	M	Oct 2002	C.1	Labour disputes: summary	M	Oct 2002	G.11
LO unemployment rates by age	M	Oct 2002	C.2	Labour disputes: stoppages in progress: industry	M	Oct 2002	G.12
LO unemployment rates by previous occupation	Q	Aug 2002	C.4	Labour disputes: annual report	Α	Jun 2001	301
Claimant count by region	M	Oct 2002	C.11	International labour disputes	Α	Apr 2001	195
Claimant count by age and duration	M	Oct 2002	C.12	Trade union membership	Α	Sep 2001	433
Claimant count by age and duration: regions	M	Oct 2002	C.13	Labour market and educational status of young			
Claimant count by sought and usual occupation	M*	Dec 2000	C.14	people	M	Oct 2002	G.21
Claimant count: Travel-to-Work Areas	M	Oct 2002	C.21	Economic activity of young people	Q	Aug 2002	393
Claimant count: counties/local authorities	M	Oct 2002	C.22	People with disabilities and the labour market	Q	Sep 2002	464
Claimant count: Parliamentary constituencies	M	Oct 2002	C.23	Jobseekers with disabilities placed into			
Claimant count: NUTS2 and NUTS3 areas	M	Oct 2002	C.24	employment	M	Oct 2002	G.22
Claimant count flows	M	Oct 2002	C.31	Ethnic groups: labour market status	Q	Sep 2002	461
Claimant count: number of previous claims	Q	Aug 2002	C.32	Ethnic groups in the labour market: annual			
nterval between claims	Q	Sep 2002	C.33	report	Α	Jan 2001	29
Destination of leavers from claimant count	M	Oct 2002	C.34	Women in the labour market	Q	Aug 2002	394
Average duration of claims by age	Q	Oct 2002	C.35	Women in the labour market: annual report	Α	Mar 2002	109
Redundancies	Q	Aug 2002	C.41	Job-related training	Q	Sep 2002	463
Redundancies by region	Q	Aug 2002	C.42	Regional Selective Assistance by region	Q	Oct 2002	G.31
Redundancies by industry	Q	Aug 2002	C.43	Regional Selective Assistance by company	Q	Oct 2002	G.32
Redundancies in the UK	A	Jul 2002	339	Sickness absence	Q	Aug 2002	395
nternational comparisons	М	Oct 2002	C.51	Seasonal adjustment review	Α	May 2002	259
ECONOMIC ACTIVITY AND INACTIVITY				RETAIL PRICES AND ECONOMIC INDICATORS			
Economic activity by age	M	Oct 2002	D.1	Background economic indicators	M	Oct 2002	H.1
Economic inactivity	M	Oct 2002	D.1	Retail prices: summary	M	Oct 2002	H.11
Economic inactivity by age	M	Oct 2002	D.3	Retail prices: detailed indices	M	Mar 2002	H.12
200101110 Indutivity by age	IVI	0012002	D.0	Retail prices: selected items	M	Mar 2002	H.13
EARNINGS AND UNIT WAGE COSTS				Retail prices: general index	M	Mar 2002	H.14
	M	Oct 2000	E 1	Retail prices: changes on a year earlier	M	Mar 2002	H.15
Average Earnings Index: main industrial sectors	M	Oct 2002	E.1	Harmonised Indices of Consumer Prices	M	Oct 2002	H.12
Average Earnings Index: by industry	M	Oct 2002	E.2				
Average earnings: effects of bonus payments	M	Oct 2002	E.4	Frequency of publication, with frequency of comp	lation show	wn in bracket	te if
New Earnings Survey: quarterly projections	Q	Sep 2002	E.11		ialion Sno	within bracket	เอแ
New Earnings Survey: report	A	Mar 2002	129	different: A-Annual Q-Quarterly M-Monthly			
Average earnings and hours: manual employees Average earnings and hours: non-manual	Q (A)	Sep 2002	E.12	* Currently suspended.		wa ta	blo a -
employees	Q (A)	Sep 2002	E.13	† Discontinued. See Table H.12 for more information	on on whe	re to access t	tnese
Average earnings and hours: all employees	Q (A)	Sep 2002 Sep 2002	E.13	data.			
	M (A)	Oct 2002	E.14 E.21				
Init wage coete		0012002	L. C				
Jnit wage costs Earnings: international comparisons	M	Oct 2002	E.31				

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

A.1

									Thousands
UNITED KINGDOM		Total economically	Total in	ILO	Economically	Economic activity	Employment	ILO unemployment	Economic inactivity
SEASONALLY ADJUSTED	All 1	active 2	employment ^a 3	unemployed 4	inactive 5	rate (%) 6	rate (%)	rate (%)	rate (%)
All people aged 16 and over Spring quarters (Mar-May)	MGSL	MGSF	MGRZ	MGSC	MGSI	MGWG	MGSR	MGSX	YВТС
1992 1993 1994	45,310 45,400 45,488	28,699 28,565 28,578	25,868 25,568 25,780	2,831 2,997 2,798	16,611 16,836 16,909	63.3 62.9 62.8	57.1 56.3 56.7	9.9 10.5 9.8	36.7 37.1
1995 1996	45,641 45,835	28,618 28,806	26,100 26,412	2,798 2,518 2,394	17,023 17.030	62.7 62.8	57.2 57.6	8.8	37.2 37.3 37.2 37.0
1997 1998	46,036 46,253	29,004 29,049	26,916 27,227	2,087 1,822	17,032 17,204	63.0 62.8	58.5 58.9	8.3 7.2 6.3	37.2
1999 2000 2001	46,506 46,782 47,071	29,419 29,737 29,804	27,611 28,053 28,332	1,808 1,684 1,472	17,086 17,045 17,267	63.3 63.6 63.3	59.4 60.0 60.2	6.1 5.7	36.7 36.4 36.7
2002	47,346	30,083	28,511	1,572	17,263	63.5	60.2	4.9 5.2	36.5
3-month averages May-Jul 2000 Jun-Aug (Sum)	46,828 46,851	29,730 29,739	28,137 28,165	1,593 1,574	17,098 17,112	63.5 63.5	60.1 60.1	5.4 5.3	36.5 36.5
Jul-Sep Aug-Oct Sep-Nov (Aut)	46,876 46,900 46,925	29,748 29,758 29,699	28,155 28,141 28,122	1,593 1,617 1,577	17,128 17,142 17,226	63.5 63.4 63.3	60.1 60.0 59.9	5.4 5.4 5.3	36.5 36.6 36.7
Oct-Dec Nov2000-Jan2001 Dec 2000-Feb 2001 (Win)	46,949 46,973 46,998	29,704 29,787 29,793	28,148 28,256 28,250	1,556 1,531 1,543	17,245 17,186 17,205	63.3 63.4 63.4	60.0 60.2 60.1	5.2 5.1 5.2	36.7 36.6 36.6
Jan-Mar2001 Feb-Apr	47,022 47,046	29,762 29,785	28,248 28,288	1,514 1,497	17,260 17,261	63.3 63.3	60.1 60.1	5.1 5.0	36.7 36.7
Mar-May (Spr) Apr-Jun May-Jul	47,071 47,095 47,120	29,804 29,836 29,820	28,332 28,336 28,312	1,472 1,500 1,508	17,267 17,260 17,300	63.4 63.4	60.2 60.2 60.1	4.9 5.0 5.1	36.7 36.6 36.7
Jun-Aug (Sum) Jul-Sep	47,144 47,166	29,841 29,843	28,319 28,317 28,349	1,522 1,526 1,535	17,303 17,323	63.3 63.3	60.1 60.0	5.1 5.1	36.7 36.7
Aug-Oct Sep-Nov (Aut) Oct-Dec	47,189 47,211 47,233	29,883 29,924 29,952	28,349 28,390 28,396	1,535 1,535 1,557	17,305 17,287 17,281	63.3 63.4 63.4	60.1 60.1	5.1 5.1 5.2	36.7 36.6 36.6
Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	47,256 47,277	29,918 29,940	28,384 28,419	1,535 1,520	17,338 17,337	63.3 63.3	60.1 60.1	5.1 5.1	36.7 36.7
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	47,300 47,322 47,346	29,958 30,025 30,083	28,420 28,472 28,511	1,538 1,554 1,572	17,342 17,297 17,263	63.3 63.4 63.5	60.1 60.2 60.2	5.1 5.2 5.2	36.7 36.6 36.5
Apr-Jun May-Jul	47,368 47,390	30,096 30,070	28,553 28,509	1,544 1,561	17,271 17,320	63.5 63.5	60.3 60.2	5.1 5.2	36.5 36.5
Changes Over last 3 months Percent	67 0.1	44 0.1	38 0.1	7 0.4	23 0.1	0.0	0.0	0.0	0.0
Over last 12 months Percent	270 0.6	250 0.8	198 <i>0.7</i>	52 3.5	20 0.1	0.2	0.1	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	35,174 35,242 35,337	27,855 27,762 27,773	25,056 24,799 25,002	2,799 2,963 2,771	7,318 7,481 7,564	79.2 78.8 78.6	71.2 70.4 70.8	10.0 10.7 10.0	20.8 21.2 21.4
1995 1996	35,483 35,663	27,773 27,807 28,018	25,308 25,645	2,499 2,373	7,676 7,645	78.4 78.6	70.8 71.3 71.9	9.0 8.5	21.6 21.4 21.4
1997 1998	35,844 36,026	28,182 28,258	26,118 26,457	2,063 1,802	7,663 7,768	78.6 78.4	72.9 73.4	7.3 6.4	21.4 21.6
1999 2000	36,249 36,500	28,584 28,891	26,796 27,224	1,788 1,667	7,665 7,609	78.9 79.2	73.9 74.6	6.3 5.8	21.1 20.8
2001 2002	36,759 36,997	28,972 29,175	27,515 27,624	1,457 1,551	7,787 7,822	78.8 78.9	74.9 74.7	5.0 5.3	21.2 21.1
3 month averages May-Jul 2000 Jun-Aug (Sum)	36,542 36,563	28,887 28,900	27,313 27,342	1,574 1,558	7,655 7,663	79.1 79.0	74.7 74.8	5.4 5.4	20.9 21.0
Jul-Sep Aug-Oct Sep-Nov (Aut)	36,585 36,606 36,628	28,916 28,921 28,860	27,337 27,321 27,300	1,579 1,600 1,560	7,669 7,685 7,768	79.0 79.0 78.8	74.7 74.6 74.5	5.5 5.5 5.4	21.0 21.0 21.2
Oct-Dec Nov2000-Jan2001 Dec 2000-Feb 2001 (Win)	36,650 36,671 36,694	28,872 28,957 28,964	27,334 27,442 27,439	1,538 1,514 1,525	7,778 7,715 7,730	78.8 79.0 78.9	74.6 74.8 74.8	5.3 5.2 5.3	21.2 21.0 21.1
Jan-Mar2001 Feb-Apr Mar-May (Spr)	36,716 36,737 36,759	28,938 28,956 28,972	27,442 27,476 27,515	1,496 1,480 1,457	7,777 7,781 7,787	78.8 78.8 78.8	74.7 74.8 74.9	5.2 5.1 5.0	21.2 21.2 21.2
Apr-Jun May-Jul	36,781 36,803	28,997 28,957	27,511 27,463	1,486 1,494	7,784 7,846	78.8 78.7	74.8 74.6	5.1 5.2	21.2 21.3
Jun-Aug (Sum)	36,824 36,843	28,977 28,972	27,469 27,459	1,507 1,513	7,848 7,871	78.7 78.6	74.6 74.5	5.2 5.2	21.3 21.4
Aug-Oct Sep-Nov (Aut) Oct-Dec	36,863 36,882 36,901	29,018 29,043 29,057	27,497 27,524 27,516	1,521 1,519 1,541	7,845 7,839 7,844	78.7 78.7 78.7	74.6 74.6 74.6	5.2 5.2 5.3	21.3 21.3 21.3
Nov 2001 - Jan 2002 Dec 2001 - Feb 2002 (Win)	36,921 36,939	29,031 29,051	27,512 27,544	1,519 1,507	7,890 7,888	78.6 78.6	74.5 74.6	5.2 5.2	21.4 21.4
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	36,959 36,978 36,997	29,066 29,130 29,175	27,545 27,594 27,624	1,522 1,536 1,551	7,892 7,848 7,822	78.6 78.8 78.9	74.5 74.6 74.7	5.2 5.3 5.3	21.4 21.2 21.1
Apr-Jun May-Jul	37,016 37,035	29,196 29,172	27,673 27,633	1,523 1,539	7,821 7,863	78.9 78.8	74.8 74.6	5.2 5.3	21.1 21.2
Changes Over last 3 months Percent	57 0.2	42 0.1	39 0.1	3 0.2	16 0.2	0.0	0.0	0.0	0.0
Over last 12 months Per cent	232 0.6	214 0.7	170 <i>0.6</i>	44 3.0	18 0.2	0.1	0.0	0.1	-0.1

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

Note: Relationship between columns: 1=2+5; 2=3+4; 6=2/1; 7=3/1; 8=4/2; 9=5/1. See technical note on pS12.

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 ^a	ILO unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	ILO unemployment rate (%)	Economic inactivity rate (%)
Males aged 16 and over	1 MGSM	MGSG	MGSA	MGSD	MGSJ	6 MGWH	7 MGSS	8 MGSY	9 YBTD
Spring quarters (Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	21,924 21,985 22,049 22,156 22,283 22,412 22,547 22,708 22,881 23,060 23,229	16,265 16,099 16,078 16,090 16,136 16,184 16,181 16,366 16,525 16,579 16,629	14,372 14,085 14,224 14,451 14,562 14,857 15,067 15,247 15,504 15,630 15,674	1,883 2,014 1,854 1,639 1,574 1,328 1,114 1,119 1,021 889 955	5,659 5,886 5,971 6,085 6,147 6,228 6,366 6,342 6,356 6,541 6,600	74.2 73.2 72.9 72.6 72.4 72.2 71.8 72.1 72.2 71.6 71.6	65.6 64.1 64.5 65.2 65.3 66.3 66.8 67.1 67.8	11.6 12.5 11.5 10.2 9.8 8.2 6.9 6.8 6.2 5.4	25.8 26.8 27.1 27.4 27.6 27.8 28.2 27.9 27.8 28.4
3-month averages May-Jul 2000 Jun-Aug (Sum)	22,910 22,925	16,476 16,465	15,518 15,517	958 948	6,435 6,460	71.9 71.8	67.7 67.7	5.8 5.8	28.1 28.2
Jul-Sep Aug-Oct Sep-Nov (Aut)	22,940 22,954 22,970	16,470 16,493 16,477	15,518 15,528 15,524	952 965 963	6,470 6,461 6,493	71.8 71.9 71.7	67.6 67.6 67.6	5.8 5.8 5.8	28.2 28.1 28.3
Oct-Dec Nov 2000-Jan 2001	22,985 22,999	16,495 16,525	15,550 15,592	946 933 953	6,489 6,474	71.8 71.8	67.7 67.8	5.7 5.6	28.2 28.2
Dec 2000-Feb 2001 (Win) Jan-Mar 2001 Feb-Apr	23,014 23,030 23,044	16,540 16,533 16,517	15,587 15,605 15,607	929 910	6,474 6,497 6,527	71.9 71.8 71.7	67.7 67.8 67.7	5.8 5.6 5.5	28.1 28.2 28.3
Mar-May (Spr) Apr-Jun May-Jul	23,060 23,075 23,090	16,519 16,521 16,538	15,630 15,606 15,609	915 929	6,541 6,554 6,552	71.6 71.6 71.6	67.8 67.6 67.6	5.4 5.5 5.6	28.4 28.4 28.4
Jun-Aug (Sum) Jul-Sep Aug-Oct	23,105 23,118 23,132	16,566 16,572 16,585	15,629 15,637 15,640	937 936 946	6,539 6,546 6,547	71.7 71.7 71.7	67.6 67.6 67.6	5.7 5.6 5.7	28.3 28.3 28.3
Sep-Nov (Aut) Oct-Dec Nov 2001-Jan 2002	23,146 23,160 23,174	16,596 16,607 16,581	15,657 15,662 15,644	939 945 937	6,551 6,552 6,592	71.7 71.7 71.6	67.6 67.5	5.7 5.7 5.7	28.3 28.4 28.4
Dec 2001-Feb 2002 (Win) Jan-Mar 2002 Feb-Apr (Corr)	23,187 23,201 23,215	16,591 16,581 16,601	15,656 15,627 15,643	935 954 958 955	6,596 6,620 6,614	71.6 71.5 71.5	67.5 67.4 67.4	5.6 5.8 5.8	28.4 28.5 28.5
Mar-May (Spr) Apr-Jun May-Jul	23,229 23,243 23,256	16,629 16,634 16,638	15,674 15,692 15,684	942 954	6,600 6,608 6,619	71.6 71.6 71.5	67.5 67.4	5.7 5.7 5.7	28.4 28.4 28.5
Changes Over last 3 months Percent	41 0.2	36 0.2	41 0.3	-4 -0.5	5 0.1	0.0	0.1	0.0	0.0
Over last 12 months Percent	166 0.7	100 0.6	75 0.5	25 2.7	67 1.0	-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	YВТМ
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	18,382 18,414 18,460 18,541 18,641 18,744 18,852 18,991 19,139 19,279 19,410	15,949 15,831 15,803 15,793 15,859 15,905 15,900 16,070 16,232 16,246 16,327	14,072 13,830 13,960 14,163 14,296 14,589 14,795 14,960 15,218 15,364 15,382	1,877 2,001 1,843 1,631 1,562 1,316 1,105 1,110 1,014 882 945	2,433 2,583 2,657 2,747 2,782 2,839 2,952 2,920 2,907 3,033 3,082	86.8 86.0 85.6 85.2 85.1 84.3 84.6 84.8 84.3	76.6 75.1 75.6 76.4 76.7 77.8 78.5 78.8 79.5 79.7	11.8 12.6 11.7 10.3 9.9 8.3 6.9 6.9 6.2 5.4 5.8	13.2 14.0 14.4 14.8 14.9 15.1 15.7 15.4 15.2 15.7
3-month averages May-Jul 2000 Jun-Aug (Sum)	19,163 19,175	16,189 16,183	15,240 15,243	949 941	2,974 2,992	84.5 84.4	79.5 79.5	5.9 5.8	15.5 15.6
Jul-Sep Aug-Oct Sep-Nov (Aut)	19,187 19,198 19,210	16,191 16,208 16,192	15,244 15,250 15,247	947 958 945	2,996 2,990 3,018	84.4 84.4 84.3	79.5 79.4 79.4	5.8 5.9 5.8	15.6 15.6 15.7
Oct-Dec Nov 2000-Jan 2001 Dec 2000-Feb 2001 (Win)	19,222 19,233 19,245	16,216 16,251 16,263	15,280 15,326 15,319	937 925 945	3,005 2,982 2,981	84.4 84.5 84.5	79.5 79.7 79.6	5.8 5.7 5.8	15.6 15.5 15.5
Jan-Mar2001 Feb-Apr Mar-May (Spr)	19,256 19,268 19,279	16,263 16,245 16,246	15,343 15,342 15,364	920 903 882	2,993 3,023 3,033	84.5 84.3 84.3	79.7 79.6 79.7	5.7 5.6 5.4	15.5 15.7 15.7
Apr-Jun May-Jul Jun-Aug (Sum)	19,291 19,303 19,314	16,242 16,250 16,282	15,334 15,329 15,352	908 921 930	3,050 3,053 3,033	84.2 84.2 84.3	79.5 79.4 79.5	5.6 5.7 5.7	15.8 15.8 15.7
Jul-Sep Aug-Oct Sep-Nov (Aut)	19,324 19,335 19,346	16,284 16,297 16,303	15,355 15,359 15,371	929 938 932	3,040 3,038 3,044	84.3 84.3 84.3	79.5 79.4 79.5	5.7 5.8 5.7	15.7 15.7 15.7
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	19,356 19,367 19,377	16,306 16,282 16,295	15,367 15,352 15,367	938 930 927	3,051 3,085 3,082	84.2 84.1 84.1	79.4 79.3 79.3	5.8 5.7 5.7	15.8 15.9 15.9
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	19,388 19,399 19,410	16,289 16,305 16,327	15,343 15,356 15,382	946 949 945	3,100 3,095 3,082	84.0 84.0 84.1	79.1 79.2 79.3	5.8 5.8 5.8	16.0 16.0 15.9
Apr-Jun May-Jul	19,420 19,431	16,333 16,339	15,400 15,393	933 945	3,087 3,092	84.1 84.1	79.3 79.2	5.7 5.8	15.9 15.9
Changes Over last 3 months Percent	32 0.2	34 0.2	38 0.2	-4 -0.4	-2 -0.1	0.0	0.1	0.0	0.0
Over last 12 months Percent	128 0.7	88 0.5	65 0.4	24 2.6	40 1.3	-0.1	-0.2	0.1	0.1

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

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.

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

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

A.1
Thousands

UNITED KINGDOM ILO Total **Economic Economic** economically active Total in employmenta ILO unemployed Economically inactive activity rate (%) Employment rate (%) unemployment rate (%) inactivity rate (%) SEASONALLY ADJUSTED ΑII 2 5 6 8 9 3 4 MGST Females aged 16 and over MGSN MGSH MGSB MGSE MGSK MGWI MGSZ YBTE Spring quarters (Mar-May) 1992 23,386 23,415 23,438 10,952 10,949 10,938 12 434 11 496 492 7.5 7.9 7.5 7.0 6.5 5.9 5.5 5.0 12,434 12,466 12,500 12,528 12,670 12,819 12,868 13,053 13,212 1993 1994 11,483 11,556 982 943 879 820 760 708 689 663 53.2 53.3 49.0 49.3 49.6 50.3 51.0 51.3 52.0 52.5 46.8 46.7 1994 1995 1996 1997 1998 1999 2000 23,438 23,486 23,553 23,624 23,707 23,798 23,901 11,649 11,850 12,060 12,160 12,364 12,549 10,938 10,958 10,883 10,805 10,838 10,744 10,688 53.3 53.8 54.3 54.3 54.9 55.3 2001 24,011 24,117 13,285 13,454 12,702 12,837 583 617 10,726 10,662 55.3 55.8 52.9 53.2 4.4 4.6 3-month averages May-Jul 2000 Jun-Aug (Sum) 23,918 23,926 13,254 13,274 **12,619** 12,647 **636** 627 10,664 10.652 **55.4** 55.5 **52.8** 52.9 **4.8** 4.7 **44.6** 44.5 12,637 12,613 12,598 55.5 55.4 55.2 52.8 52.7 52.6 4.8 4.9 4.7 Jul-Sep 23 937 13,279 641 10 658 44.6 44.8 Aug-Oct Sep-Nov (Aut) 23,946 23,955 13,265 652 624 Oct-Dec Nov2000-Jan2001 Dec 2000-Feb 2001 (Win) 23,964 23,973 23,984 12,598 12,664 12,664 611 598 589 10,756 10,711 10,731 52.6 52.8 52.8 4.6 4.5 4.4 44.9 44.7 44.7 10,764 10,734 10,726 4.4 4.4 4.4 585 586 583 52.7 52.8 52.9 44.9 44.7 44.7 Jan-Mar 2001 23,992 24,002 24,011 55.1 55.3 55.3 Feb-Apr Mar-May (Spr) 13,285 12,702 Apr-Jun **May-Jul** Jun-Aug (Sum) 24,021 **24.030** 13,315 13,282 12,730 **12,703** 585 **579** 10,706 **10.748** 55.4 **55.3** 53.0 **52.9** 4.4 **4.4** 44.6 **44.7** 24.039 13 275 10,764 55.2 52.8 44 44.8 Jul-Sep Aug-Oct Sep-Nov (Aut) 24,048 24,056 24,065 12,680 12,709 12,733 10,777 10,758 10,736 13,271 13,298 13,329 590 589 596 52.7 52.8 52.9 4.4 4.4 4.5 13,345 13,337 13,349 12,733 12,740 12,764 611 597 586 10,729 10,746 10,741 55.4 55.4 55.4 Oct-Dec 24,074 52.9 44.6 Nov2001-Jan2002 Dec 2001-Feb 2002 (Win) 52.9 53.0 55.5 **55.7** 55.8 Jan-Mar 2002 13,376 12,793 10,723 Feb-Apr Mar-May (Spr) **24,107** 24,117 13,424 13,454 12,829 12,837 **595** 617 10,683 10,662 **53.2** 53.2 **4.4** 4.6 **44.3** 44.2 Apr-Jun **May-Jul** 12.861 601 10.663 55.8 53.3 24.125 13,462 4.5 **4.5** 24.133 13,432 607 10,701 55.7 53.1 44.3 Changes Over last 3 months Percent 26 **8** 0.1 **-3** 0.0 **11** 1.9 0.0 -0.1 0.1 0.0 0.1 0.2 Over last 12 months **150 123 27** 4.7 **-47** -0.4 **103** 0.4 0.4 0.3 0.2 -0.4 Females aged 16 to 59 Spring quarters (Mar-May) 1992 YBTH YBSM YBSG YBSJ YBSP MGSQ MGSW YВТК YBTN 16,792 10,984 11,906 922 4,885 70.9 65.4 1993 1994 16,828 16,877 11,931 11,970 10,969 11,043 961 928 4,897 4,907 70.9 70.9 65.2 65.4 8.1 7.7 29.1 29.1 16,877 16,942 17,022 17,101 17,174 17,259 17,361 17,479 17,588 12,013 12,159 12,277 12,359 12,514 12,659 4,907 4,929 4,863 4,824 4,815 4,744 4,701 65.8 66.7 67.4 67.9 1995 1996 11,145 11,348 869 811 70.9 71.4 7.2 6.7 6.1 5.6 5.4 5.2 4.5 4.7 29.1 28.6 1997 1998 1999 2000 2001 2002 11,530 11,662 11,836 12,006 12,151 12,242 748 697 28.2 28.0 71.8 72.0 72.5 72.9 72.8 73.0 3-month averages May-Jul 2000 Jun-Aug (Sum) 17,378 17,387 12,698 12,717 12,073 12,099 **625** 617 **4,681** 4,670 73.1 73.1 **69.5** 69.6 **4.9** 4.9 **26.9** 26.9 Jul-Sep Aug-Oct Sep-Nov (Aut) 17,398 17,408 12,725 12,713 12,092 12,070 632 643 4,673 4,695 73.1 73.0 69.5 69.3 5.0 5.1 17,418 12,668 12,053 615 4 750 727 692 49 27.3 Oct-Dec Nov2000-Jan2001 Dec 2000-Feb 2001 (Win) 4.8 4.6 12,121 72.8 69.5 4.6 Jan-Mar2001 Feb-Apr Mar-May (Spr) 12,099 12,134 12,151 576 577 575 4,784 4,758 4,753 69.3 69.5 69.5 4.5 4.5 4.5 Apr-Jun **May-Jul** Jun-Aug (Sum) 17,490 **17,500** 17,510 4,735 **4,793** 4,815 72.9 **72.6** 72.5 4.5 **4.5** 4.5 27.1 **27.4** 27.5 12,755 **12,707** 69.6 578 **573** 69.3 12,695 69.2 Jul-Sep Aug-Oct Sep-Nov (Aut) 17,519 17,527 17,536 12,688 12,721 12,740 12,104 12,139 12,153 4,831 4,806 4,796 4.6 4.6 4.6 583 582 587 72.4 72.6 72.7 27.6 27.4 27.3 69.3 69.3 12,751 12,749 12,756 603 589 580 Oct-Dec 17.545 12,148 4.793 72.7 692 47 27.3 Nov2001-Jan2002 Dec 2001-Feb 2002 (Win) 4,805 4,806 12,202 **12,238** 12,242 Jan-Mar 2002 72.7 **73.0** 73.0 4.5 **4.6** 4.7 27.3 **27.0** 27.0 17.570 4,793 **587** 606 **4,753** 4,740 **69.6** 69.6 Feb-Apr Mar-May (Spr) 17,579 17,588 17,596 **17,604** 12,862 **12,833** 12,273 12,239 589 **594** 69.7 Apr-Jun May-Jul 4,734 **4,771** 73.1 **72.9** 4.6 **4.6** 26.9 **27.1** 69.5 Changes Over last 3 months Percent **26** 0.1 -0.1 -0.1 0.0 0.1 **8** 0.1 7 1.1 **18** 0.4 0.0 Over last 12 months Percent **126** 1.0 **105** 0.9 **21** 3.6 104 -22 0.3 0.2 0.1 -0.3

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.

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

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

Thousands

JNITED KINGDOM NOT SEASONALLY ADJUSTED ——	All	Total economically active	Total in employment ^a	ILO unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	ILO unemployment rate (%)	Economic inactivity rate (%)
All people aged 16 and over Spring quarters	MGSL	MGTS	<u>3</u> MGTM	4 MGTP	5 MGTV	6	MGUE	8 MGUK	9
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	45,310 45,400 45,488 45,641 45,835 46,036 46,253 46,506 46,782 47,071 47,346	28,582 28,447 28,455 28,466 28,663 28,852 28,892 29,255 29,571 29,638 29,934	25,812 25,511 25,717 26,026 26,323 26,814 27,116 27,500 27,943 28,225 28,415	2,769 2,936 2,738 2,460 2,340 2,037 1,776 1,755 1,628 1,413 1,519	16,729 16,954 17,032 17,155 17,172 17,184 17,361 17,251 17,211 17,432	63.1 62.7 62.6 62.4 62.5 62.7 62.5 62.9 63.2 63.0 63.2	57.0 56.2 56.5 57.4 58.2 58.6 59.1 59.7 60.0	9.7 10.3 9.6 8.6 8.2 7.1 6.1 6.0 5.5 4.8	36.9 37.3 37.4 37.6 37.5 37.3 37.5 37.1 36.8 37.0
3-month averages May-Jul 2000 Jun-Aug (Sum)	46,828 46,851	29,743 29,936	28,146 28,295	1,596 1,641	17,085 16,915	63.5 63.9	60.1 60.4	5.4 5.5	36.5 36.1
Jul-Sep	46,876	29,966	28,301	1,666	16,910	63.9	60.4	5.6	36.1
Aug-Oct	46,900	29,879	28,231	1,648	17,021	63.7	60.2	5.5	36.3
Sep-Nov (Aut)	46,925	29,776	28,191	1,584	17,149	63.5	60.1	5.3	36.5
Oct-Dec	46,949	29,735	28,226	1,509	17,214	63.3	60.1	5.1	36.7
Nov 2000-Jan 2001	46,973	29,753	28,246	1,507	17,220	63.3	60.1	5.1	36.7
Dec 2000-Feb 2001 (Win)	46,998	29,684	28,155	1,529	17,314	63.2	59.9	5.2	36.8
Jan-Mar 2001	47,022	29,649	28,121	1,528	17,374	63.1	59.8	5.2	36.9
Feb-Apr	47,046	29,676	28,187	1,489	17,370	63.1	59.9	5.0	36.9
Mar-May (Spr)	47,071	29,638	28,225	1,413	17,432	63.0	60.0	4.8	37.0
Apr-Jun	47,095	29,713	28,257	1,456	17,382	63.1	60.0	4.9	36.9
May-Jul	47,120	29,827	28,320	1,507	17,294	63.3	60.1	5.1	36.7
Jun-Aug (Sum)	47,144	30,036	28,450	1,585	17,108	63.7	60.3	5.3	36.3
Jul-Sep	47,166	30,060	28,463	1,597	17,106	63.7	60.3	5.3	36.3
Aug-Oct	47,189	30,005	28,436	1,570	17,183	63.6	60.3	5.2	36.4
Sep-Nov (Aut)	47,211	30,001	28,456	1,545	17,210	63.5	60.3	5.1	36.5
Oct-Dec	47,233	29,987	28,474	1,513	17,246	63.5	60.3	5.0	36.5
Nov 2000-Jan 2002	47,256	29,887	28,373	1,514	17,369	63.2	60.0	5.1	36.8
Dec 2001-Feb 2002 (Win)	47,277	29,832	28,323	1,509	17,445	63.1	59.9	5.1	36.9
Jan-Mar 2002	47,300	29,847	28,295	1,552	17,454	63.1	59.8	5.2	36.9
Feb-Apr	47,322	29,924	28,376	1,548	17,398	63.2	60.0	5.2	36.8
Mar-May (Spr)	47,346	29,934	28,415	1,519	17,412	63.2	60.0	5.1	36.8
Apr-Jul	47,368	29,983	28,481	1,502	17,385	63.3	60.1	5.0	36.7
May-Jul	47,390	30,074	28,516	1,559	17,315	63.5	60.2	5.2	36. 5
Changes Over last 12 months Per cent	270 0.6	248 0.8	196 0.7	52 3.5	22 0.1	0.2	0.1	0.1	-0.2
All people aged 16-59(W)/64(M) Spring quarters	YBTF	YBSW	YBSQ	YBST	YBSZ	MGUB	мдин		
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	35,174 35,242 35,337 35,483 35,663 35,844 36,026 36,249 36,500 36,759 36,997	27,734 27,640 27,648 27,673 27,873 28,026 28,097 28,419 28,726 28,809 29,029	24,997 24,738 24,936 25,230 25,552 26,012 26,341 26,684 27,115 27,411 27,531	2,738 2,902 2,712 2,443 2,321 2,015 1,757 1,736 1,611 1,398 1,498	7,440 7,602 7,690 7,810 7,790 7,818 7,929 7,830 7,774 7,950 7,968	78.8 78.4 78.2 78.0 78.2 78.2 78.0 78.4 78.7 78.4 78.5	71.1 70.2 70.6 71.1 71.6 72.6 73.1 73.6 74.3 74.6	9.9 10.5 9.8 8.8 8.3 7.2 6.3 6.1 5.6 4.9 5.2	21.2 21.6 21.8 22.0 21.8 21.8 21.8 22.0 21.6 21.3 21.5
3-month averages May-Jul 2000 Jun-Aug (Sum)	36,542 36,563	28,893 29,092	27,315 27,466	1,579 1,626	7,648 7,471	79.1 79.6	74.7 75.1	5.5 5.6	20.9 20.4
Jul-Sep	36,585	29,137	27,485	1,652	7,448	79.6	75.1	5.7	20.4
Aug-Oct	36,606	29,046	27,414	1,632	7,561	79.3	74.9	5.6	20.7
Sep-Nov (Aut)	36,628	28,935	27,369	1,566	7,693	79.0	74.7	5.4	21.0
Oct-Dec	36,650	28,899	27,408	1,491	7,751	78.9	74.8	5.2	21.1
Nov 2000-Jan 2001	36,671	28,925	27,436	1,489	7,746	78.9	74.8	5.1	21.1
Dec 2000-Feb 2001 (Win)	36,694	28,860	27,349	1,511	7,833	78.7	74.5	5.2	21.3
Jan-Mar 2001	36,716	28,827	27,318	1,508	7,889	78.5	74.4	5.2	21.5
Feb-Apr	36,737	28,850	27,377	1,473	7,887	78.5	74.5	5.1	21.5
Mar-May (Spr)	36,759	28,809	27,411	1,398	7,950	78.4	74.6	4.9	21.6
Apr-Jun	36,781	28,872	27,429	1,443	7,910	78.5	74.6	5.0	21.5
May-Jul	36,803	28,957	27,463	1,494	7,846	78.7	74.6	5.2	21. 3
Jun-Aug (Sum)	36,824	29,167	27,594	1,572	7,658	79.2	74.9	5.4	20.8
Jul-Sep	36,843	29,192	27,608	1,584	7,651	79.2	74.9	5.4	20.8
Aug-Oct	36,863	29,144	27,588	1,556	7,719	79.1	74.8	5.3	20.9
Sep-Nov (Aut)	36,882	29,118	27,590	1,528	7,764	78.9	74.8	5.2	21.1
Oct-Dec	36,901	29,086	27,588	1,498	7,815	78.8	74.8	5.1	21.2
Nov 2000-Jan 2002	36,921	29,002	27,505	1,497	7,919	78.6	74.5	5.2	21.4
Dec 2001-Feb 2002 (Win)	36,939	28,947	27,452	1,495	7,992	78.4	74.3	5.2	21.6
Jan-Mar 2002	36,959	28,958	27,424	1,534	8,001	78.4	74.2	5.3	21.6
Feb-Apr	36,978	29,032	27,502	1,530	7,945	78.5	74.4	5.3	21.5
Mar-May (Spr)	36,997	29,029	27,531	1,498	7,968	78.5	74.4	5.2	21.5
Apr-Jun	37,016	29,082	27,601	1,481	7,934	78.6	74.6	5.1	21.4
May-Jul	37,035	29,170	27,633	1,538	7,865	78.8	74.6	5.3	21. 2
Changes Over last 12 months	232	213	170	43	19	0.1	0.0	0.1	-0.

a 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.

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



UNITED KINGDOM NOT SEASONALLY ADJUSTED	All	Total economically active	Total in employment ^a	ILO unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	ILO unemployment rate (%)	Economic inactivity rate (%)
Males aged 16 and over Spring quarters	MGSM	2 MGTT	3 MGTN	MGTQ	<u>5</u> MGTW	6	7 MGUF	8 MGUL	9
(Mar-May) 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	21,924 21,985 22,049 22,156 22,283 22,412 22,547 22,708 22,881 23,060 23,229	16,187 16,021 16,000 16,009 16,052 16,098 16,276 16,433 16,427 16,538	14,322 14,035 14,173 14,397 14,503 14,792 14,999 15,178 15,435 15,562 15,604	1,865 1,986 1,826 1,612 1,549 1,306 1,098 1,098 998 864 933	5,737 5,964 6,050 6,146 6,230 6,314 6,450 6,432 6,438 6,633 6,691	73.8 72.9 72.6 72.3 72.0 71.8 71.4 71.7 71.8 71.2	65.3 63.8 64.3 65.0 65.1 66.5 66.8 67.5 67.5	11.5 12.4 11.4 10.1 9.6 8.1 6.8 6.7 6.1 5.3 5.6	26.2 27.1 27.4 27.7 28.0 28.2 28.6 28.3 28.2 28.8
3-month averages May-Jul 2000 Jun-Aug (Sum)	22,910 22,925	16,482 16,590	15,525 15,606	957 984	6,428 6,335	71.9 72.4	67.8 68.1	5.8 5.9	28.1 27.6
Jul-Sep	22,940	16,608	15,625	983	6,332	72.4	68.1	5.9	27.6
Aug-Oct	22,954	16,565	15,598	967	6,390	72.2	68.0	5.8	27.8
Sep-Nov (Aut)	22,970	16,499	15,561	937	6,471	71.8	67.7	5.7	28.2
Oct-Dec	22,985	16,499	15,581	918	6,486	71.8	67.8	5.6	28.2
Nov 2000-Jan 2001	22,999	16,512	15,577	935	6,488	71.8	67.7	5.7	28.2
Dec 2000-Feb 2001 (Win)	23,014	16,480	15,522	958	6,534	71.6	67.4	5.8	28.4
Jan-Mar 2001	23,030	16,466	15,524	942	6,564	71.5	67.4	5.7	28.5
Feb-Apr	23,044	16,452	15,543	909	6,592	71.4	67.4	5.5	28.6
Mar-May (Spr)	23,060	16,427	15,562	864	6,633	71.2	67.5	5.3	28.8
Apr-Jun	23,075	16,456	15,561	895	6,619	71.3	67.4	5.4	28.7
May-Jul	23,090	16,538	15,612	927	6,552	71.6	67.6	5.6	28.4
Jun-Aug (Sum)	23,105	16,688	15,718	970	6,417	72.2	68.0	5.8	27.8
Jul-Sep	23,118	16,709	15,744	965	6,409	72.3	68.1	5.8	27.7
Aug-Oct	23,132	16,658	15,708	950	6,475	72.0	67.9	5.7	28.0
Sep-Nov (Aut)	23,146	16,618	15,694	924	6,528	71.8	67.8	5.6	28.2
Oct-Dec	23,160	16,614	15,694	920	6,546	71.7	67.8	5.5	28.3
Nov 2000-Jan 2002	23,174	16,571	15,629	942	6,603	71.5	67.4	5.7	28.5
Dec 2001-Feb 2002 (Win)	23,187	16,532	15,589	943	6,655	71.3	67.2	5.7	28.7
Jan-Mar 2002	23,201	16,514	15,544	970	6,688	71.2	67.0	5.9	28.8
Feb-Apr	23,215	16,535	15,577	958	6,680	71.2	67.1	5.8	28.8
Mar-May (Spr)	23,229	16,538	15,604	933	6,691	71.2	67.2	5.6	28.8
Apr-Jun	23,243	16,567	15,645	922	6,676	71.3	67.3	5.6	28.7
May-Jul	23,256	16,635	15,682	953	6,621	71.5	67.4	5.7	28.5
Changes Over last 12 months Per cent	166 0.7	97 0.6	71 0.5	26 2.8	70 1.1	-0.1	-0.2	0.1	0.1
Males aged 16 to 64 Spring quarters (Mar-May)	YBTG	YBSX	YBSR	YBSU	YВТА	MGUC	MGUI		
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2001	18,382 18,414 18,460 18,541 18,641 18,744 18,852 18,991 19,139 19,279 19,410	15,871 15,754 15,725 15,713 15,776 15,813 15,979 16,139 16,154 16,236	14,021 13,780 13,909 14,109 14,238 14,523 14,725 14,890 15,148 15,297 15,314	1,850 1,974 1,816 1,604 1,538 1,294 1,088 1,089 991 857 923	2,511 2,661 2,735 2,828 2,866 2,926 3,038 3,012 3,000 3,126 3,173	86.3 85.6 85.2 84.7 84.6 84.4 83.9 84.1 84.3 83.8	76.3 74.8 75.3 76.1 76.4 77.5 78.1 78.4 79.1 79.3 78.9	11.7 12.5 11.5 10.2 9.7 8.2 6.9 6.8 6.1 5.3 5.7	13.7 14.4 14.8 15.3 15.4 15.6 16.1 15.9 15.7 16.2
3-month averages May-Jul 2000 Jun-Aug (Sum)	19,163 19,175	16,192 16,306	15,243 15,329	948 976	2,972 2,870	84.5 85.0	79.5 79.9	5.9 6.0	15.5 15.0
Jul-Sep	19,187	16,329	15,351	978	2,858	85.1	80.0	6.0	14.9
Aug-Oct	19,198	16,282	15,321	961	2,917	84.8	79.8	5.9	15.2
Sep-Nov (Aut)	19,210	16,213	15,285	929	2,997	84.4	79.6	5.7	15.6
Oct-Dec	19,222	16,219	15,310	909	3,003	84.4	79.6	5.6	15.6
Nov 2000-Jan 2001	19,233	16,239	15,313	927	2,994	84.4	79.6	5.7	15.6
Dec 2000-Feb 2001 (Win)	19,245	16,207	15,257	950	3,038	84.2	79.3	5.9	15.8
Jan-Mar 2001	19,256	16,198	15,265	933	3,059	84.1	79.3	5.8	15.9
Feb-Apr	19,268	16,181	15,279	902	3,086	84.0	79.3	5.6	16.0
Mar-May (Spr)	19,279	16,154	15,297	857	3,126	83.8	79.3	5.3	16.2
Apr-Jun	19,291	16,175	15,287	887	3,116	83.8	79.2	5.5	16.2
May-Jul	19,303	16,247	15,328	918	3,056	84.2	79.4	5.7	15.8
Jun-Aug (Sum)	19,314	16,402	15,439	963	2,912	84.9	79.9	5.9	15.1
Jul-Sep	19,324	16,421	15,463	958	2,903	85.0	80.0	5.8	15.0
Aug-Oct	19,335	16,372	15,428	944	2,964	84.7	79.8	5.8	15.3
Sep-Nov (Aut)	19,346	16,324	15,407	917	3,023	84.4	79.6	5.6	15.6
Oct-Dec	19,356	16,310	15,397	913	3,046	84.3	79.5	5.6	15.7
Nov 2000-Jan 2002	19,367	16,273	15,339	934	3,094	84.0	79.2	5.7	16.0
Dec 2001-Feb 2002 (Win)	19,377	16,239	15,304	935	3,138	83.8	79.0	5.8	16.2
Jan-Mar 2002	19,388	16,224	15,264	960	3,164	83.7	78.7	5.9	16.3
Feb-Apr	19,399	16,240	15,291	949	3,159	83.7	78.8	5.8	16.3
Mar-May (Spr)	19,410	16,236	15,314	923	3,173	83.7	78.9	5.7	16.3
Apr-Jun	19,420	16,264	15,351	913	3,156	83.7	79.0	5.6	16.3
May-Jul	19,431	16,332	15,389	943	3,099	84.1	79.2	5.8	15.9
Changes Over last 12 months Per cent	128 0.7	85 0.5	61 0.4	25 2.7	43 1.4	-0.1	-0.2	0.1	0.1

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

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

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

UNITED KINGDOM NOT SEASONALLY	All	Total economically active	Total in employmenta	ILO unemployed	Economically inactive	Economic activity rate (%)	Employment rate (%)	ILO unemployment rate (%)	Economic inactivity rate (%)
ADJUSTED —	1	2	3	4	5	6	7	8	9
Females aged 16 and over Spring quarters (Mar-May)	MGSN	MGTU	мсто	MGTR	мдтх		MGUG	мдим	
1992	23,386	12,395	11,491	904	10,992	53.0	49.1	7.3	47.0
1993	23,415	12,426	11,476	949	10,989	53.1	49.0	7.6	46.9
1994	23,438	12,456	11,544	912	10,983	53.1	49.3	7.3	46.9
1995	23,486	12,477	11,629	849	11,009	53.1	49.5	6.8	46.9
1996	23,553	12,611	11,820	791	10,942	53.5	50.2	6.3	46.5
1997	23,624	12,754	12,022	732	10,871	54.0	50.9	5.7	46.0
1998	23,707	12,796	12,117	679	10,911	54.0	51.1	5.3	46.0
1999	23,798	12,979	12,322	657	10,819	54.5	51.8	5.1	45.5
2000	23,901	13,138	12,508	630	10,763	55.0	52.3	4.8	45.0
2001 2002	24,011 24,117	13,212 13,396	12,663 12,810	549 586	10,763 10,799 10,721	55.0 55.5	52.7 53.1	4.2 4.4	45.0 45.0 44.5
3-month averages May-Jul 2000 Jun-Aug (Sum)	23,918 23,926	13,261 13,346	12,622 12,688	639 658	10,657 10,580	55.4 55.8	52.8 53.0	4.8 4.9	44.6 44.2
Jul-Sep	23,937	13,358	12,676	683	10,578	55.8	53.0	5.1	44.2
Aug-Oct	23,946	13,315	12,633	681	10,631	55.6	52.8	5.1	44.4
Sep-Nov (Aut)	23,955	13,277	12,630	647	10,678	55.4	52.7	4.9	44.6
Oct-Dec	23,964	13,236	12,646	591	10,728	55.2	52.8	4.5	44.8
Nov 2000-Jan 2001	23,973	13,241	12,670	571	10,732	55.2	52.8	4.3	44.8
Dec 2000-Feb 2001 (Win)	23,984	13,204	12,633	571	10,780	55.1	52.7	4.3	44.9
Jan-Mar 2001	23,992	13,183	12,597	586	10,810	54.9	52.5	4.4	45.1
Feb-Apr	24,002	13,224	12,644	580	10,778	55.1	52.7	4.4	44.9
Mar-May (Spr)	24,011	13,212	12,663	549	10,799	55.0	52.7	4.2	45.0
Apr-Jun	24,021	13,257	12,696	561	10,764	55.2	52.9	4.2	44.8
May-Jul	24,030	13,288	12,708	580	10,742	55.3	52.9	4.4	44.7
Jun-Aug (Sum)	24,039	13,347	12,732	615	10,692	55.5	53.0	4.6	44.5
Jul-Sep	24,048	13,351	12,719	632	10,697	55.5	52.9	4.7	44.5
Aug-Oct	24,056	13,347	12,727	620	10,709	55.5	52.9	4.6	44.5
Sep-Nov (Aut)	24,065	13,383	12,762	621	10,681	55.6	53.0	4.6	44.4
Oct-Dec	24,074	13,373	12,780	593	10,700	55.6	53.1	4.4	44.4
Nov 2000-Jan 2002	24,083	13,316	12,744	572	10,767	55.3	52.9	4.3	44.7
Dec 2001-Feb 2002 (Win)	24,090	13,300	12,734	566	10,790	55.2	52.9	4.3	44.8
Jan-Mar 2002	24,099	13,333	12,751	582	10,766	55.3	52.9	4.4	44.7
Feb-Apr	24,107	13,389	12,799	590	10,718	55.5	53.1	4.4	44.5
Mar-May (Spr)	24,117	13,396	12,810	586	10,721	55.5	53.1	4.4	44.5
Apr-Jun	24,125	13,416	12,837	580	10,709	55.6	53.2	4.3	44.4
May-Jul	24,133	13,439	12,833	606	10,694	55.7	53.2	4.5	44.3
Changes Over last 12 months Per cent	103 0.4	151 1.1	125 <i>1.0</i>	26 4.5	-48 -0.4	0.4	0.3	0.1	-0.4
Females aged 16 to 59 Spring quarters (Mar-May)	ҮВТН	YBSY	YBSS	YBSV	YВТВ	MGUD	MGUJ		
1992	16,792	11,863	10,975	888	4,929	70.6	65.4	7.5	29.4
1993	16,828	11,887	10,958	928	4,941	70.6	65.1	7.8	29.4
1994	16,877	11,923	11,026	896	4,955	70.6	65.3	7.5	29.4
1995	16,942	11,960	11,121	839	4,982	70.6	65.6	7.0	29.4
1996	17,022	12,098	11,315	783	4,924	71.1	66.5	6.5	28.9
1997	17,101	12,208	11,488	720	4,892	71.4	67.2	5.9	28.6
1998	17,174	12,284	11,616	668	4,890	71.5	67.6	5.4	28.5
1999	17,259	12,440	11,793	647	4,818	72.1	68.3	5.2	27.9
2000	17,361	12,587	11,966	620	4,774	72.5	68.9	4.9	27.5
2001	17,479	12,656	12,114	542	4,824	72.4	69.3	4.3	27.6
2002	17,588	12,793	12,218	575	4,795	72.7	69.5	4.5	27.3
3-month averages May-Jul 2000 Jun-Aug (Sum)	17,378 17,387	12,702 12,786	12,072 12,136	630 650	4,677 4,601	73.1 73.5	69.5 69.8	5.0 5.1	26.9 26.5
Jul-Sep	17,398	12,808	12,134	674	4,590	73.6	69.7	5.3	26.4
Aug-Oct	17,408	12,764	12,093	671	4,644	73.3	69.5	5.3	26.7
Sep-Nov (Aut)	17,418	12,722	12,084	638	4,696	73.0	69.4	5.0	27.0
Oct-Dec Nov 2000-Jan 2001	17,428 17,438	12,680 12,686	12,099 12,124	581 562	4,748 4,752	72.8 72.7	69.4 69.5 69.3	4.6 4.4	27.2 27.3
Dec 2000-Feb 2001 (Win) Jan-Mar 2001 Feb-Apr	17,449 17,459 17,469	12,654 12,629 12,668	12,093 12,053 12,098	561 576 571	4,796 4,830 4,801	72.5 72.3 72.5	69.0 69.3	4.4 4.6 4.5	27.5 27.7 27.5
Mar-May (Spr)	17,479	12,656	12,114	542	4,824	72.4	69.3	4.3	27.6
Apr-Jun	17,490	12,697	12,142	555	4,793	72.6	69.4	4.4	27.4
May-Jul	17,500	12,710	12,135	576	4,790	72.6	69.3	4.5	27.4
Jun-Aug (Sum)	17,510	12,764	12,155	609	4,746	72.9	69.4	4.8	27.1
Jul-Sep	17,519		12,146	626	4,748	72.9	69.3	4.9	27.1
Aug-Oct Sep-Nov (Aut)	17,527 17,536	12,771 12,772 12,794	12,160 12,183	612 611	4,755 4,742	72.9 73.0	69.4 69.5	4.8 4.8	27.1 27.0
Oct-Dec	17,545	12,776	12,191	585	4,769	72.8	69.5	4.6	27.2
Nov 2000-Jan 2002	17,554	12,728	12,166	563	4,825	72.5	69.3	4.4	27.5
Dec 2001-Feb 2002 (Win)	17,562	12,708	12,148	560	4,854	72.4	69.2	4.4	27.6
Jan-Mar 2002	17,570	12,734	12,160	574	4,837	72.5	69.2	4.5	27.5
Feb-Apr	17,579	12,792	12,211	581	4,786	72.8	69.5	4.5	27.2
Mar-May (Spr)	17,588	12,793	12,218	575	4,795	72.7	69.5	4.5	27.3
Apr-Jun	17,596	12,818	12,250	568	4,778	72.8	69.6	4.4	27.2
May-Jul	17,604	12,838	12,244	595	4,766	72.9	69.5	4.6	27.1
Changes Over last 12 months Per cent	104 0.6	128 1.0	109 0.9	19 3.3	-24 -0.5	0.3	0.2	0.1	-0.3

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

Thousands

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

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

COMPARISONS OVER TIME

ONS recommends that non-overlapping periods are always used for comparisons over time.

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

SAMPLING VARIABILITY OF LABOUR FORCE SURVEY DATALFS 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 May-Jul 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)	28,509	<u>±</u> 164	38	<u>±</u> 118	198	<u>+</u> 210
Employmentrate	74.6%	±0.4%	0.0%	±0.3%	0.0%	<u>+</u> 0.5%
ILO unemployment (000s)	1,561	<u>+</u> 53	7	<u>+</u> 54	52	<u>±</u> 71
ILO unemployment rate	5.2%	<u>+</u> 0.2%	0.0%	<u>+</u> 0.2%	0.1%	<u>+</u> 0.2%
Economically active (000s)	30,070	<u>±</u> 161	44	<u>±</u> 117	250	<u>+</u> 207
Economic activity rate	78.8%	±0.3%	0.0%	±0.2%	0.1%	±0.4%
Economically inactive (000s)	7,863	<u>±</u> 137	16	<u>+</u> 98	18	<u>+</u> 175
Economic inactivity rate	21.2%	<u>+</u> 0.3%	0.0%	±0.2%	-0.1%	<u>+</u> 0.4%
Inactive, not wanting jobs (000s)	5,588	<u>+</u> 62	42	<u>+</u> 45	-30	<u>±</u> 80
Inactive, wanting a job (000s)	2,275	±62	-26	<u>+</u> 45	47	±80

For more detailed analyses, please see the Labour Force Survey Quarterly Supplement.

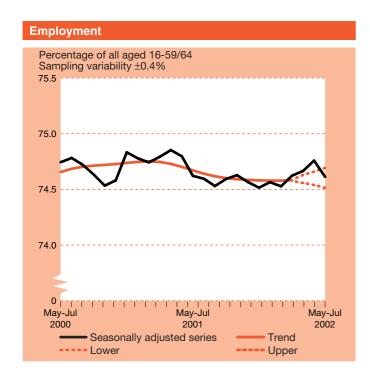
A.2 LABOUR MARKET SUMMARY Labour Force Survey trends series: employment and unemployment - technical note

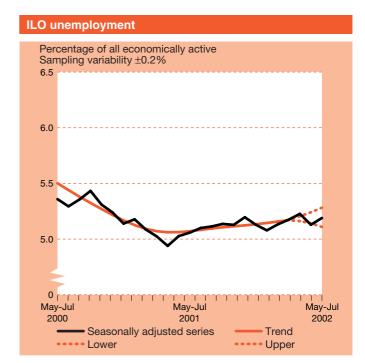
Trends indicating the underlying movement of the series, after factors such as seasonality and irregular values have been removed, are shown in the graphs below. The trends are estimated using a standard approach adopted by ONS, based on the results of its short-term trends research project. In this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







UNITED KINGDOM ^a	Employment ^b		ILO unemployment ^c	
	Level (thousands)	Rate (per cent)	Level (thousands)	Rate (per cent)
3-month averages May-Jul 1994 Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov 94-Jan 95 Dec 94-Feb 95	25,832 25,857 25,881 25,904 25,928 25,951 25,975 26,002	70.9 70.9 71.0 71.0 71.0 71.1 71.1	2,749 2,717 2,683 2,660 2,618 2,589 2,566 2,548	9.6 9.5 9.4 9.3 9.2 9.1 9.0 8.9
Jan-Mar1995 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov 95-Jan 96 Dec 95-Feb 96	26,031 26,061 26,094 26,128 26,162 26,162 26,230 26,262 26,290 26,315 26,336 26,336	71.2 71.3 71.4 71.4 71.5 71.6 71.7 71.7 71.8 71.8 71.8	2,535 2,524 2,515 2,506 2,497 2,488 2,478 2,468 2,458 2,447 2,435 2,423	8.9 8.8 8.7 8.7 8.7 8.6 8.6 8.6 8.5 8.5
Jan-Mar 1996 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov96-Jan 97 Dec 96-Feb 97	26,369 26,384 26,400 26,419 26,443 26,473 26,510 26,553 26,602 26,655 26,711 26,767	71.8 71.9 71.9 71.9 71.9 72.0 72.1 72.2 72.3 72.4 72.5 72.6	2,411 2,399 2,386 2,372 2,358 2,343 2,327 2,308 2,286 2,280 2,230 2,198	8.4 8.3 8.3 8.2 8.2 8.1 8.1 8.0 7.9 7.8 7.7
Jan-Mar 1997 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov97-Jan 98 Dec 97-Feb 98	26,822 26,874 26,921 26,962 26,999 27,031 27,058 27,081 27,102 27,122 27,142 27,163	72.7 72.8 72.9 73.0 73.0 73.1 73.1 73.2 73.2 73.2 73.3 73.3	2,166 2,134 2,104 2,074 2,045 2,015 1,985 1,985 1,927 1,901 1,879	7.5 7.4 7.2 7.1 7.0 6.9 6.8 6.7 6.6 6.5 6.5
Jan-Mar1998 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov98-Jan99 Dec98-Feb99	27,186 27,211 27,238 27,268 27,301 27,338 27,376 27,415 27,453 27,489 27,521 27,550	73.4 73.4 73.5 73.5 73.6 73.6 73.7 73.8 73.8 73.9 73.9	1,848 1,839 1,833 1,829 1,827 1,826 1,825 1,824 1,824 1,823 1,822 1,820	6.4 6.3 6.3 6.3 6.3 6.3 6.2 6.2 6.2 6.2 6.2
Jan-Mar1999 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov99-Jan2000 Dec99-Feb 2000	27,576 27,601 27,627 27,625 27,686 27,721 27,757 27,794 27,830 27,866 27,900 27,935	73.9 74.0 74.0 74.1 74.1 74.2 74.3 74.3 74.4 74.4	1,816 1,809 1,799 1,788 1,775 1,762 1,752 1,743 1,735 1,728 1,721	6.2 6.2 6.1 6.1 6.0 6.0 5.9 5.9 5.9 5.8 5.8
Jan-Mar 2000 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov 2000-Jan 2001 Dec 2000-Feb 2001	27,971 28,007 28,043 28,077 28,108 28,134 28,156 28,175 28,192 28,209 28,226 28,244	74.4 74.5 74.6 74.6 74.7 74.7 74.7 74.7 74.7 74.7	1,702 1,688 1,672 1,655 1,636 1,618 1,600 1,583 1,567 1,551 1,537	5.7 5.7 5.6 5.6 5.5 5.4 5.4 5.3 5.3 5.2 5.2 5.1
Jan-Mar 2001 Feb-Apr Mar-May Apr-Jun May-Jul Jun-Aug Jul-Sep Aug-Oct Sep-Nov Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002	28,261 28,277 28,291 28,303 28,316 28,329 28,344 28,360 28,377 28,393 28,409 28,425	74.8 74.7 74.7 74.7 74.6 74.6 74.6 74.6 74.6	1,516 1,511 1,509 1,510 1,514 1,518 1,523 1,527 1,530 1,534 1,537	5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1
Jan-Mar2002 ∈b-Apr Mar-May Apr-Jun May-Jul	28,442 28,458 28,475 28,492 28,509	74.6 74.6 74.6 74.6 74.6	1,547 1,552 1,557 1,560 1,56 2	52 52 52 52 52 52

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 and rates 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 ILO unemployment, but month-on-month changes in the trend numbers should not be reported. For more information, see technical note on pS12.

LABOUR MARKET SUMMARY Other headline indicators

UNITED	KINGDOM	Workforce jobs Levels			_		
		All		Male		Female	
		DYDC		LOLA		LOLB	
2000	June R	29,299		15,655		13,644	
	September R	29,295		15,614		13,681	
	DecemberR	29,425		15,798		13,627	
2001	March R	29,438		15,819		13,618	
	June R	29,516		15,867		13,649	
	September R	29,456		15,857		13,598	
	December R	29,482		15,826		13,655	
2002	March R	29,499		15,836		13,662	
	June	29,519		15,838		13,681	
Change	on quarter	20		2		18	
Percent		0.1		0.0		0.1	
Change	on year	3		-29		32	
Percent		0.0		-0.2		0.2	
UNITED	KINGDOM	Claimant counta			- 400		
		<u>Levels</u> All	Male	Female	Rates (%) ^b	Male	Female
		BCJD	DPAE	DPAF	BCJE	DPAH	DPAI
2001	August	953.4	729.1	224.3	3.2	4.4	1.6
	Septemberc	951.8	726.0	225.8	3.2	4.4	1.6
	October	955.4	726.9	228.5	3.2	4.4	1.7
	November	958.6	728.0	230.6	3.2	4.4	1.7
	Decemberc	960.3	728.5	231.8	3.2	4.4	1.7
2002	January	950.4	721.4	229.0	3.2	4.4	1.7
	Februaryc	945.6	717.9	227.7	3.1	4.4	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
	May	951.1	719.5	231.6	3.2	4.4	1.7
	Junec	952.7	721.5	231.2	3.2	4.4	1.7
	July R	949.7	720.2	229.5	3.1	4.4	1.7
	August P	943.3	715.8	227.5	3.1	4.4	1.7
	on month	-6.4	-4.4	-2.0	0.0	0.0	0.0
Percent		-0.7	-0.6	-0.9			
Change Percent	on year	-10.1 <i>-1.1</i>	-13.3 -1.8	3.2 1.4	0.0	-0.1	0.0
GREAT I	BRITAIN	Whole economy earnings			UNITED KINGDOM		Notified vacanciese
		Average Earnings Index (3-mor	Headline rate				Level
		LNMQ	LNNC				
2001	July R August September	129.6 130.4 130.8	4.6 4.5 4.3				
	October November	131.1 131.2	4.3 4.1				
	December	131.0	3.4				
2002	January February March	132.0 133.0 133.2	2.9 2.5 2.9				

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

Labour Market Statistics Helpline: 020 7533 6094

5.4

3.3 3.8 3.9 **4.0**

0.1

-0.6

Revised Provisional

April May June R **July P**

Change on month

Change on year

a b

Count of claimants of unemployment-related benefits, i.e. Jobseeker's Allowance and/or National Insurance credits.

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- for 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 Employee 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, seasonally adjusted

_							Labour For	ce Surve	y (May to J	uly 2002)							
To 16	otal aged and over		Econom	ically acti	ve			LFS em	oloyment				IL	_O unem	oloyment		
Government	All	Α	.II	Male	Female	А	.II	Ma	le	Fen	nale	Al	I	Ma	ale	Fe	male
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
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
North East	2,030	1,179	73.6	643	537	1,102	68.8	591	71.2	512	66.1	77	6.5	52	8.1	25	4.7
North West	5,411	3,309	76.4	1,809	1,501	3,127	72.1	1,696	75.2	1,431	68.7	183	5.5	113	6.3	69	4.6
Yorkshire and the Humber	3,993	2,488	77.8	1,400	1,088	2,355	73.5	1,313	78.4	1,042	68.0	133	5.4	87	6.2	46	4.2
East Midlands	3,359	2,156	80.3	1,194	961	2,059	76.7	1,138	81.4	921	71.4	97	4.5	56	4.7	41	4.2
West Midlands	4,177	2,654	79.2	1,494	1,160	2,505	74.7	1,404	80.1	1,100	68.6	149	5.6	89	6.0	60	5.2
East	4,376	2,883	82.5	1,590	1,294	2,774	79.3	1,528	84.7	1,246	73.3	109	3.8	62	3.9	47	3.7
London	5,910	3,831	76.1	2,168	1,662	3,573	70.9	2,011	77.0	1,562	64.2	258	6.7	157	7.2	101	6.1
South East	6,452	4,338	83.3	2,391	1,947	4,165	79.9	2,292	85.1	1,874	74.2	172	4.0	99	4.1	73	3.8
South West	4,009	2,579	82.6	1,402	1,177	2,481	79.4	1,340	82.9	1,141	75.6	98	3.8	62	4.4	36	3.1
England	39,717	25,417	79.3	14,090	11,327	24,140	75.3	13,312	80.0	10,828	70.1	1,277	5.0	778	5.5	498	4.4
Wales	2,333	1,337	73.4	750	587	1,261	69.1	703	74.3	558	63.4	76	5.7	46	6.2	29	5.0
Scotland	4,053	2,548	78.4	1,369	1,179	2,384	73.3	1,268	76.1	1,117	70.4	164	6.4	101	7.4	63	5.3
Great Britain	46,102	29,302	79.0	16,209	13,093	27,785	74.8	15,283	79.4	12,503	69.8	1,516	5.2	926	5.7	590	4.5
Northern Ireland	1,288	768	71.8	429	339	724	67.6	401	73.2	323	61.7	44	5.7	28	6.5	16	4.8
United Kingdor	n 47,390	30,070	78.8	16,638	13,432	28,509	74.6	15,684	79.2	12,826	69.5	1,561	5.2	954	5.7	607	4.5

Change on quarter^c

To 16	tal aged and over		Econom	nically act	ive			LFS em	ployment				IL	.O unemp	oloyment		
Government	All	Α	JI .	Male	Female	Al	<u> </u>	Ma	ile	Fen	nale	Al	<u> </u>	Ma	ile	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	0	-17	-1.1	-6	-11	-12	-0.8	-5	-0.6	-7	-0.9	-6	-0.4	-1	-0.1	-5	-0.7
North West	4	-11	-0.3	-17	6	-2	0.0	-4	-0.2	3	0.2	-9	-0.3	-13	-0.6	3	0.2
Yorkshire and the Humber	4	14	0.1	12	2	9	0.0	5	0.1	5	0.0	5	0.2	8	0.5	-3	-0.2
East Midlands	5	23	0.6	7	16	26	0.8	8	0.5	17	1.1	-3	-0.2	-1	-0.1	-2	-0.3
West Midlands	0	17	0.3	14	4	17	0.3	14	0.7	2	-0.1	1	0.0	-1	-0.1	1	0.1
East	10	-5	-0.3	-4	0	-10	-0.4	-5	-0.4	-4	-0.5	5	0.2	1	0.1	4	0.3
London	16	20	0.2	14	6	22	0.2	13	0.2	8	0.2	-2	-0.1	1	0.0	-2	-0.2
South East	12	-11	-0.3	-4	-7	-22	-0.6	-10	-0.6	-12	-0.6	12	0.3	6	0.3	6	0.3
South West	10	17	0.5	13	4	3	0.1	7	0.2	-4	0.0	14	0.5	6	0.4	8	0.6
England	60	47	0.0	28	19	31	0.0	23	0.0	8	-0.1	16	0.1	5	0.0	11	0.1
Wales	3	1	0.2	4	-3	2	0.3	4	0.5	-2	0.0	-2	-0.1	-1	-0.1	-1	-0.2
Scotland	2	-2	-0.1	4	-6	7	0.2	13	0.7	-7	-0.3	-8	-0.3	-9	-0.7	0	0.1
Great Britain	65	46	0.0	36	10	40	0.0	40	0.1	0	-0.1	6	0.0	-4	0.0	10	0.1
Northern Ireland	3	-2	-0.6	0	-1	-2	-0.6	0	-0.5	-2	-0.7	0	0.1	0	-0.1	1	0.3
United Kingdo	m 67	44	0.0	36	8	38	0.0	41	0.1	-3	-0.1	7	0.0	-4	0.0	11	0.1

Change on year

To 16	tal aged and over		Economically active					LFS em	ployment				IL	.O unem _l	oloyment		
Government	All	Α	II	Male	Female	Α	II	Ma	ıle	Fen	nale	Al	ı	Ма	ale	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	0.0	-15	14	7	0.4	-12	-1.5	19	2.5	-7	-0.6	-3	-0.2	-5	-1.0
North West	16	-5	-0.4	-27	22	-9	-0.5	-28	-1.5	20	0.6	4	0.1	1	0.2	3	0.1
Yorkshire and the Humber	14	17	-0.1	27	-10	19	0.0	27	1.0	-8	-1.2	-2	-0.1	1	-0.1	-2	-0.2
East Midlands	21	32	0.4	14	18	43	0.9	19	0.8	24	1.0	-11	-0.6	-5	-0.5	-6	-0.7
West Midlands	2	43	0.9	16	27	36	0.8	23	1.0	13	0.5	7	0.2	-7	-0.5	14	1.1
East	41	30	0.2	21	9	23	0.0	12	0.1	11	-0.1	7	0.2	9	0.5	-1	-0.1
London	62	39	-0.3	19	20	19	-0.5	12	-0.6	6	-0.4	20	0.5	7	0.3	13	0.7
South East	47	49	0.3	27	22	11	-0.5	5	-0.7	6	-0.2	39	0.9	22	0.9	16	0.8
South West	41	44	0.4	21	24	43	0.4	12	-0.1	31	1.0	1	0.0	8	0.5	-7	-0.7
England	242	250	0.1	103	147	192	0.0	69	-0.2	123	0.2	58	0.2	34	0.2	24	0.2
Wales	10	6	0.5	14	-9	8	0.7	20	2.1	-12	-0.9	-3	-0.2	-6	-0.9	3	0.6
Scotland	7	-6	-0.3	-12	6	-4	-0.2	-11	-0.9	7	0.5	-2	-0.1	-1	0.0	-1	-0.1
Great Britain	259	249	0.1	106	144	196	0.0	78	-0.1	118	0.2	54	0.1	28	0.1	26	0.1
Northern Ireland	11	1	-1.0	-6	7	2	-0.8	-3	-1.8	5	0.2	-1	-0.2	-3	-0.6	2	0.4
United Kingdon	n 270	250	0.1	100	150	198	0.0	75	-0.2	123	0.2	52	0.1	25	0.1	27	0.2

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

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

Relationship between columns: 2=4+5=6+12; 6=8+10; 12=14+16.

a Denominator = all persons of working age.

b Denominator = all persons of working age.

c Quarter to quarter changes at regional level are particularly subject to sampling variablility and should be interpreted in the context of changes over several quarters rather than in isolation.

	Em	ployer survey	/s		Jobo	entre Plus adn	ninistrativesys	stem		Jobcentre	Plus administ	rative system
		oforce jobs (M sonally adjus			С	laimant count	(August 2002	2)		Jobcentro	e vacancies ^{d,f}	(August 2002)
	All	Male	Female		All	Ma	le	Fen	nale			
	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	1,034	530	504	57.9	5.0	46.0	7.5	11.9	2.2			
North West	3,171	1,679	1,492	117.0	3.5	91.4	5.1	25.6	1.7			
Yorkshire and the Humber	2,313	1,191	1,122	87.6	3.6	67.6	5.1	20.0	1.8			
East Midlands	1,971	1,050	922	58.1	2.9	43.5	4.0	14.6	1.6			
West Midlands	2,547	1,338	1,208	92.5	3.5	70.7	4.8	21.8	1.8			
East	2,593	1,425	1,168	57.6	2.2	42.4	3.0	15.2	1.3			
London	4,571	2,476	2,096	167.5	3.6	121.2	4.8	46.3	2.2			
South East	4,153	2,229	1,923	72.2	1.7	54.1	2.3	18.1	0.9			
South West	2,411	1,272	1,139	50.0	2.0	36.8	2.7	13.2	1.2			
England	24,764	13,191	11,573	760.2	3.0	573.6	4.1	186.6	1.6			
Wales	1,223	620	603	46.6	3.6	36.2	5.3	10.4	1.7			
Scotland	2,433	1,208	1,224	101.1	4.0	78.7	5.8	22.4	2.0			
Great Britain	28,420	15,019	13,401	908.1	3.1	688.6	4.3	219.5	1.6			
Northern Ireland	753	404	349	35.3	4.5	27.2	6.2	8.1	2.3			
United Kingdom	29,173	15,423	13,750	943.3	3.1	715.8	4.4	227.5	1.7			

Changes on period (period specified below)

	Em	ployer survey	rs		Jobce	entre Plus adn	ninistrativesys	stem		Jobcentre	Plus administ	rative system
		orkforce jobs (101); not seaso	change on nally adjusted		Claim	ant count (ch	ange on July 2	2002)			bcentrevacan	
	All	Male	Female	A	AII	Ma	ale	Fer	nale			
	Level	Level	Level	Level	Ratee	Level	Ratee	Level	Ratee	Notified vacancies	Unfilled vacancies	Outflow of vacancies
North East	-14	-3	-12	-0.5	0.0	-0.4	-0.1	-0.1	0.0			
North West	-14	-3	-11	-1.1	0.0	-0.7	0.0	-0.4	0.0			
Yorkshire and the Humber	-26	-7	-19	-1.1	0.0	-0.8	-0.1	-0.3	0.0			
East Midlands	-26	-11	-15	-0.3	0.0	-0.2	0.0	-0.1	0.0			
West Midlands	-22	-20	-2	-0.6	0.0	-0.4	0.0	-0.2	0.0			
East	-11	-4	-7	0.0	0.0	0.0	0.0	0.0	0.0			
London	-40	-19	-21	-0.2	0.0	-0.1	0.0	-0.1	0.0			
South East	-24	-10	-14	-0.2	0.0	-0.1	0.0	-0.1	0.0			
South West	-12	-13	1	-0.3	0.0	-0.4	0.0	0.1	0.0			
England	-189	-90	-99	-4.7	0.0	-3.3	0.0	-1.4	0.0			
Wales	-14	-15	1	-0.4	0.0	-0.2	0.0	-0.2	0.0			
Scotland	-23	-24	1	-0.8	0.0	-0.6	0.0	-0.2	0.0			
Great Britain	-226	-128	-98	-5.5	0.0	-3.9	0.0	-1.6	0.0			
Northern Ireland	-7	-4	-3	-0.7	-0.1	-0.4	-0.1	-0.3	-0.1			
United Kingdom	-233	-132	-101	-6.4	0.0	-4.4	0.0	-2.0	0.0			

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

Labour Market Statistics Helpline: 020 7533 6094

TECHNICAL NOTE: LABOUR FORCE SURVEY SAMPLING VARIABILITY: May to July 2002

	Employment level (000s)	ILO unemployment level (000s)	Economically active level (000s)	Working age economically inactive level (000s)	Employment rate (%)	ILO unemployment rate (%)
North East	± 35	± 12	± 35	± 36	±1.8%	±1.0%
North West	± 60	± 18	± 59	± 59	±1.1%	±0.6%
Yorkshire and the Humber	± 47	± 15	± 46	± 45	±1.2%	±0.6%
EastMidlands	± 38	± 12	± 38	± 41	±1.3%	±0.6%
West Midlands	± 48	± 16	± 47	± 46	±1.2%	±0.6%
East	± 48	± 14	± 48	± 44	±1.1%	±0.5%
London	± 62	± 23	± 59	± 59	±1.1%	±0.6%
SouthEast	± 57	± 17	± 56	± 51	±0.8%	±0.4%
SouthWest	± 47	± 13	± 47	± 44	±1.1%	±0.5%
Wales	± 37	± 12	± 37	± 38	±1.7%	±0.9%
Scotland	± 47	± 16	± 45	± 44	±1.2%	±0.7%

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

The vacancy data for Northern Ireland have been suspended since March 1999.

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. See footnote e in Table A3.

EMPLOYMENTFull-time, part-time and temporary workers

UNITED			All in employme	ent		Total wo	orkers	Emplo	yees		ands, seasonal	,
KINGDOM	Total workers	Employees	Self- employed	Unpaid family workers	Government- supported training and employment programmes	Full time	Parttime	Full time	Part time	Full time	Part time	Workers with second jobs
AII	1 MGRZ	2 MGRN	3 MGRQ	4 MGRT	MGRW	6 YCBE	7 YCBH	8 YCBK	9 YCBN	10 YCBQ	11 YCBT	12 YCBW
Spring quarters (Mar-May) 1994	25,780	21,998	3,303	145	335	19,526	6,255	16,648	5,350	2,692	611	1,149
1995 1996 1997	26,100 26,412 26,916	22,312 22,730 23,218	3,364 3,304 3,358	139 127 118	284 250 222	19,794 19,866 20,219	6,306 6,546 6,697	16,882 17,043 17,392	5,431 5,688 5,827	2,734 2,656 2,668	630 649 690	1,293 1,297 1,258
1998 1999 2000	27,227 27,611	23,657 24,119	3,290 3,232 3,178	102 102	178 159 144	20,473 20,761	6,755 6,850	17,773 18,114 18,499	5,885 6,005 6,122	2,571 2,538 2,477	719 693	1,190 1,282 1,191
2000 2001 2002	28,053 28,332 28,511	24,622 24,889 25,060	3,178 3,193 3,249	110 98 96	151 105	21,083 21,293 21,400	6,970 7,038 7,111	18,659 18,788	6,230 6,272	2,530 2,538	700 663 711	1,185 1,151
3-month averages May-Jul 2001 Jun-Aug (Sum)	28,312 28,319	24,869 24,879	3,200 3,209	97 97	146 134	21,284 21,326	7,028 6,993	18,646 18,686	6,223 6,192	2,535 2,543	665 666	1,190 1,153
Jul-Sep Aug-Oct Sep-Nov (Aut)	28,317 28,349 28,390	24,870 24,923 24,955	3,226 3,214 3,210	97 95 103	125 116 122	21,321 21,339 21,354	6,996 7,009 7,035	18,672 18,710 18,733	6,198 6,213 6,222	2,556 2,542 2,531	670 672 679	1,149 1,131 1,138
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	28,396 28,384 28,419	24,954 24,948 24,998	3,215 3,201 3,200	105 108 103	122 126 118	21,344 21,325 21,361	7,052 7,058 7,059	18,730 18,718 18,762	6,223 6,230 6,237	2,525 2,517 2,514	690 684 686	1,157 1,168 1,179
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	28,420 28,472 28,511	24,994 25,054 25,060	3,213 3,209 3,249	99 97 96	114 112 105	21,365 21,380 21,400	7,055 7,092 7,111	18,764 18,784 18,788	6,230 6,270 6,272	2,518 2,514 2,538	695 695 711	1,166 1,147 1,151
Apr-Jun May-Jul	28,553 28,509	25,105 25,059	3,246 3,262	99 92	103 96	21,388 21,366	7,165 7,143	18,798 18,756	6,306 6,303	2,519 2,543	728 719	1,140 1,156
Changes Over last 3 months Per cent	38 0.1	5 0.0	53 1.6	-5 -5.0	-15 -13.8	-14 -0.1	51 <i>0.7</i>	-28 -0.2	33 0.5	29 1.2	24 3.4	9 0.8
Over last 12 months Per cent	198 <i>0.7</i>	190 0.8	63 2.0	-5 -5.6	-50 -33.9	82 0.4	116 <i>1.6</i>	110 0.6	80 1.3	8 0.3	54 8.2	-35 -2.9
Male Spring quarters	MGSA	MGRO	MGRR	MGRU	MGRX	YCBF	YCBI	YCBL	УСВО	YCBR	YCBU	YCBX
(Mar-May) 1994 1995 1996	14,224 14,451 14,562	11,471 11,670 11,885	2,485 2,554 2,477	49 43 43	219 183 157	13,124 13,296 13,327	1,100 1,155 1,234	10,737 10,870 10,995	734 801 890	2,270 2,321 2,239	215 233 238	510 546 552
1997 1998 1999	14,857 15,067 15,247	12,187 12,503 12,704	2,494 2,419 2,401	39 29 36 37 36	137 116 106	13,540 13,736 13,868	1,316 1,330 1,379	11,201 11,509 11,656	986 994 1,048	2,241 2,148	253 271	558 526 546
2000 2001 2002	15,504 15,630 15,674	13,058 13,132 13,169	2,322 2,362 2,414	37 36 30	87 100 61	14,097 14,213 14,199	1,408 1,416 1,474	11,986 12,031 12,032	1,072 1,101 1,137	2,142 2,047 2,111 2,121	259 274 251 293	506 489 479
3-month averages May-Jul 2001 Jun-Aug (Sum)	15,609 15,629	13,109 13,130	2,367 2,378	33 32	100 89	14,194 14,211	1,415 1,418	12,010 12,028	1,099 1,102	2,112 2,118	255 260	496 472
Jul-Sep Aug-Oct Sep-Nov (Aut)	15,637 15,640 15,657	13,128 13,147 13,158	2,395 2,390 2,389	31 30 33	83 73 77	14,213 14,211 14,213	1,424 1,429 1,444	12,018 12,029 12,035	1,111 1,118 1,123	2,134 2,127 2,119	261 263 270	466 464 463
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	15,662 15,644 15,656	13,154 13,138 13,162	2,397 2,394 2,387	34 36 33	77 76 74	14,199 14,196 14,208	1,463 1,448 1,448	12,027 12,024 12,045	1,128 1,114 1,117	2,114 2,115 2,107	283 279 280	472 475 489
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	15,627 15,643 15,674	13,129 13,160 13,169	2,395 2,383 2,414	31 29 30	72 71 61	14,182 14,176 14,199	1,445 1,467 1,474	12,015 12,017 12,032	1,114 1,142 1,137	2,113 2,105 2,121	282 279 293	485 478 479
Apr-Jun May-Jul	15,692 15,684	13,195 13,179	2,405 2,415	32 31	60 58	14,194 14,187	1,498 1,497	12,047 12,027	1,148 1,153	2,104 2,119	301 297	480 490
Changes Over last 3 months Per cent	41 0.3	20 0.1	32 1.3	2 5.7	-13 -17.9	11 0.1	29 2.0	9 0.1	10 0.9	14 0.7	18 6.5	12 2.5
Over last 12 months Per cent	75 0.5	70 0.5	48 2.0	-2 -6.3	-42 -41.6	-7 0.0	82 5.8	16 0.1	54 4.9	7 0.3	42 16.3	-7 -1.3
Female Spring quarters (Mar-May)	MGSB	MGRP	MGRS	MGRV	MGRY	YCBG	YCBJ	YCBM	YCBP	YCBS	YCBV	YCBY
1994 1995 1996	11,556 11,649 11,850	10,527 10,642 10,845	817 810 828	96 96 84	116 101 93	6,402 6,498 6,539	5,154 5,151 5,311	5,911 6,012 6,047	4,616 4,630 4,798	421 413 417	396 397 411	639 746 745
1997 1998 1999	12,060 12,160 12,364	11,032 11,155	864 871	96 96 84 80 72 66 73 62	84 82 53 57 52	6,679 6,736	5,381 5,424	6,191 6.264	4,841 4,891	427 423	437 448	745 700 663 736 684
2000 2001 2002	12,549 12,702 12,837	11,415 11,563 11,757 11,891	830 856 831 835	73 62 67	57 52 44	6,893 6,986 7,080 7,200	5,471 5,563 5,622 5,637	6,458 6,513 6,628 6,756	4,957 5,050 5,129 5,135	396 430 419 417	434 426 412 419	684 696 672
3-month averages May-Jul 2001 Jun-Aug (Sum)	12,703 12,690	11,760 11,748	832 831	64 65	46 45	7,090 7,115	5,613 5,575	6,636 6,658	5,124 5,090	423 425	409 406	694 682
Jul-Sep Aug-Oct Sep-Nov (Aut)	12,680 12,709 12,733	11,741 11,777 11,797	831 824 821	65 65 70	42 43 45	7,108 7,128 7,142	5,572 5,580 5,591	6,654 6,682 6,698	5,087 5,095 5,099	422 415 412	409 409 409	683 668 675
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	12,733 12,740	11,799 11,811 11,837	818 807 813	70 71 72 70	45 51 45	7,145 7,129 7,153	5,588 5,610 5,611	6,704 6,694 6,717	5,096 5,116 5,119	411 401 407	407 405 406	686 693 689
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	12,704 12,793 12,829 12,837	11,865 11,894 11,891	818 826 835	68 67 67	42 41 44	7,183 7,204 7,200	5,610 5,625 5,637	6,749 6,767 6,756	5,116 5,128 5,135	405 409 417	414 417 419	681 669 672
Apr-Jun May-Jul	12,837 12,861 12,826	11,891 11,910 11,880	835 841 847	67 61	43 38	7,200 7,194 7,179	5,637 5,666 5,647	6,756 6,751 6,729	5,135 5,159 5,151	417 415 424	419 426 422	660 666
Changes Over last 3 months Per cent	- 3	- 14 -0.1	21 2.5	-7 -9.7	-3 -6.7	-25 -0.3	22 0.4	-37 -0.6	23 0.5	15 3.7	6 1.4	-3 -0.5
Over last 12 months Per cent	123 1.0	120 1.0	14 1.7	-3.7 -5.3	-8 -17.4	89 1.3	34 0.6	94 1.4	26 0.5	1 0.3	13 3.1	-0.5 -28 -4.1

Full-time, part-time and temporary workers 1

	-		loyees (reasons for temporary working)							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	Hada contract with period of training	Some other reason	Total	Could not find full-time job	% that could not find full-time job	Did not want full-time job	III or disabled	Student or at school	
13	14	15	16	17	18	19	20	21	22	23	24	25	-
YCBZ	YCCC	YCCF	YCCI	YCCL	YCCO	YCCR	YCCU	YCCX	YCDA	YCDD	YCDG	YCDJ	All Spring quarters (Mar-May)
1,492 1,631 1,671	6.8 7.3 7.4	626 705 684	42.0 43.2 40.9	402 457 472	98 92 86	365 377 430	5,961 6,061 6,337	841 835 815	14.1 13.8 12.9	4,355 4,398 4,580	89 92 85	675 735 858	1994 1995 1996
1,791 1,745	7.7 7.4	685 632	38.3 36.2	543 535	99 98	464 480	6,516 6,604	818 781	12.6 11.8	4,660 4,742	91 112	948 969	1997 1998
1,712 1,727 1,728	7.1 7.0 6.9	602 529 481	35.1 30.6 27.8	543 562 520	115 104 94	453 532 633	6,698 6,823 6,893	701 672 632	10.5 9.8 9.2	4,887 4,966 5,051	117 122 141	992 1,063 1,068	1999 2000 2001
1,588	6.3	434	27.4	471	89	593	6,983	589	8.4	5,144	143	1,107	2002 3-month averages
1,677 1,624	6.7 6.5	445 421	26.5 25.9	503 479	97 97	632 627	6,888 6,858	610 595	8.9 8.7	5,077 5,060	138 141	1,063 1,063	May-Jul 2001 Jun-Aug (Sum)
1,619 1,655 1,657	6.5 6.6 6.6	408 423 420	25.2 25.6 25.3	485 483 500	98 102 105	627 646 632	6,867 6,885 6,901	591 592 594	8.6 8.6 8.6	5,073 5,088 5,109	135 133 131	1,069 1,073 1,068	Jul-Sep Aug-Oct Sep-Nov (Aut)
1,636 1,620 1,609	6.6 6.5 6.4	423 423 428	25.8 26.1 26.6	490 490 481	99 94 87	625 614 613	6,914 6,914 6,923	582 585 572	8.4 8.5 8.3	5,113 5,125 5,133	132 132 131	1,086 1,071 1,086	Oct-Dec Nov 2001 - Jan 2002 Dec 2001 - Feb 2002 (Win)
1,595 1,574	6.4 6.3	420 420	26.3 26.7	481 471	87 88	606 595	6,926 6,965	572 580	8.3 8.3	5,129 5,127	134 140	1,091 1,117	Jan-Mar 2002 Feb-Apr
1,588	6.3 6.4 6.3	434 437 431	27.4 27.4 27.3	471 471 454	89 81	593 607 612	6,983 7,034 7,022	589 601 595	8.4 8.5 8.5	5,144 5,198 5,188	143 141	1,107	Mar-May (Spr) Apr-Jun
1,578	0.0	11	0.6	-17	81 -7	17	7,022 57	15	0.1	5,166	139 -1	1,101 -17	May-Jul Changes Over last 3 months
0.3 -99	-0.4	2.6 -14	0.8	-3.6 -49	-8.2 -16	2.9 -20	0.8 134	2.5 -15	-0.4	1.2 111	-0.6 1	-1.5 38	Per cent Over last 12 months
-5.9 YCCA	YCCD	-3.2 YCCG	YCCJ	-9.6 YCCM	-16.4 YCCP	-3.2 YCCS	2.0 YCCV	-2.5 YCCY	YCDB	2.2 YCDE	0.8 YCDH	3.6 YCDK	Per cent Male
													Spring quarters (Mar-May)
665 762 753 829	5.8 6.5 6.3	320 382 357	48.1 50.1 47.4	131 155 158 203	46 55 51	168 170 187	949 1,034 1,128	266 288 294	28.0 27.8 26.1	350 387 420	31 32 29	302 328 384 415	1994 1995 1996
829 788 822	6.8 6.3	362	43.7 42.5 40.6	192	56 53 67	209 208	1,238 1,264 1,307	306 303 284	26.1 24.7 23.9 21.7	476 490 552	32 29 42 46 40 47	415 426 431	1997 1998 1999
805 808 748	6.5 6.2 6.2 5.7	335 333 292 260 242	36.3 32.2 32.4	218 222 209 191	55 51 56 53 67 58 54 51	204 233 285 264	1,346 1,352 1,429	268 244 235	19.9 18.1 16.4	564 590 625	47 53 67	467 464 503	2000 2001 2002
782	6.0	233 218	29.8	209 200	55 53	285 283	1,354 1,362	230 228	17.0	608	54 56	462	3-month averages May-Jul 2001
754 762 776	5.7 5.8 5.9	218 213 220	29.0 27.9 28.4	200 200 196	53 53 56	283 296 304	1,362 1,371 1,381	228 223 226	16.7 16.3 16.3	609 615 616	56 57 59	469 476 481	Jun-Aug (Sum) Jul-Sep Aug-Oct
783 776	6.0 5.9	230 237	29.4 30.5	201 201	56 54	296 285	1,393 1,411	237 235	17.0 16.7	619 623	58 61	479 491	Sep-Nov (Aut) Oct-Dec
768 753	5.8 5.7	240 241 233	31.2 32.0	200 194 198	50 48 49	278 271 259	1,392 1,397	239 234 229	17.1 16.8 16.4	613 614 611	60 62 64	481 487 491	Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)
740 737 748	5.6 5.6 5.7	234 242	31.5 31.7 32.4	194 191	51 51	259 258 264	1,396 1,421 1,429	233 235	16.4 16.4	618 625	65 67	505 503	Jan-Mar 2002 Feb-Apr Mar-May (Spr)
762 743	5.8 5.6	251 244	32.9 32.8	189 179	44 44	278 277	1,449 1,449	250 246	17.2 17.0	641 649	61 61	498 494	Apr-Jun May-Jul
7 0.9	0.0	10 4.2	1.0	-15 -7.9	-6 -12.1	19 7.2	29 2.0	13 5.4	0.5	31 5.1	-5 -7.0	-11 -2.2	Changes Over last 3 months Percent
-38 -4.9	-0.3	11 4.6	3.0	-30 -14.4	-10 -18.7	-9 -3.0	95 7.0	16 6.8	0.0	41 6.7	7 13.3	32 6.8	Over last 12 months Percent
ҮССВ	YCCE	YCCH	YCCK	YCCN	YCCQ	YCCT	YCCW	YCCZ	YCDC	YCDF	YCDI	YCDL	Female Spring quarters (Mar-May)
827 869	7.9 8.2 8.5 8.7	307 323 327	37.1 37.1	271 303	53 37	197 207	5,012 5,026	575 547	11.5 10.9	4,005 4,012	59 60	373 407	1994 1995
918 961 957	8.5 8.7 8.6	327 323 298	35.6 33.6 31.1	313 340 343	36 43 45	242 255 272	5,209 5,278 5,339	520 512 478	10.0 9.7 9.0	4,159 4,184 4,251	56 49 67 77	474 532 543 561	1996 1997 1998
961 957 890 922 920	8.6 7.8 8.0 7.8	323 298 268 237	30.1 25.7 24.0	340 343 325 340 310	43 45 48 46 40	249 299 348	5,391 5,476 5,541	418 404 388	7.7 7.4 7.0	4,251 4,335 4,402 4,461	77 74 88	561 596 604	1999 2000 2001
839	7.1	221 192	22.9	280	38	330	5,554	354	6.4	4,519	76	605	2002 3-month averages
895 869	7.6 7.4	212 202 196	23.7 23.3 22.8	294 279	42 44	347 344	5,534 5,497	380 367	6.9 6.7	4,469 4,451	85 85	600 595	May-Jul 2001 Jun-Aug (Sum)
857 879 873	7.3 7.5 7.4	203 189	23.1 21.7	285 287 299	45 47 50	331 342 336	5,496 5,504 5,508	368 366 357	6.7 6.7 6.5	4,457 4,472 4,489	78 74 73	593 592 589	Jul-Sep Aug-Oct Sep-Nov (Aut)
860 852 856	7.3 7.2 7.2	186 183 187	21.6 21.4 21.8	289 290 287	45 43 39	340 336 343	5,503 5,522 5,526	346 347 338	6.3 6.3 6.1	4,490 4,512 4,519	71 72 69	595 591 599	Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win
855 837 839	7.2 7.0 7.1	187 186 192	21.9 22.2 22.9	283 277 280	38 38 38	347 337 330	5,530 5,544 5,554	343 347 354	6.2 6.3 6.4	4,517 4,510 4,519	70 75 76	600 613 605	Jan-Mar 2002 Feb-Apr Mar-May (Spr)
834 835	7.0 7.0	186 187	22.3 22.4	282 276	37 37	329 335	5,585 5,573	351 349	6.3 6.3	4,557 4,538	80 79	596 607	Apr-Jun May-Jul
-3 -0.3	0.0	1 0.6	0.2	-2 -0.6	-1 -2.8	-1 -0.4	29 0.5	2 0.6	0.0	29 0.6	4 5.0	-6 -0.9	Changes Over last 3 months Per cent
-6.8	-0.6	-25 -11.7	-1.3	-18 -6.3	-6 -13.5	-12 -3.3	39 0.7	- 31 -8.1	-0.6	70 1.6	-6 -7.2	-0.3 7 1.1	Over last 12 months Percent

B.2 EMPLOYMENT Employment by age

UNITED	Allaged	10.50/01	40.45	40.04		25.42	50-64 (M)	seasonally adjusted
KINGDOM	16 and over 1	16-59/64	<u>16-17</u> 3	<u>18-24</u> 4	<u>25-34</u> 5	<u>35-49</u> 6	50-59 (F) 7	60+ (F) 8
All Spring quartors	MGRZ	YBSE	УВТО	YBTR	YBTU	УВТХ	MGUW	MGUZ
Spring quarters (Mar-May) 1994	25,780	25,002 25,308	584	3,491	6,932	9,312	4,684	778
1995 1996 1997	26,100 26,412 26,916	25,308 25,645 26,118	607 660 699	3,390 3,345 3,295	7,048 7,091 7,247	9,463 9,645 9,724	4,799 4,905 5,154	792 767 798
1997 1998 1999	27,227 27,611	26,457 26,796	695 677	3,263 3,276	7,247 7,225 7,189	9,724 9,874 10,065	5,400 5,589	796 770 815
2000 2001	28,053 28,332	27,224 27,515	672 663	3,342 3,376	7,131 6,971	10,332 10,545	5,747 5,960	829 816
2002 3-month averages	28,511	27,624	648	3,465	6,745	10,733	6,033	886
May-Jul 2001 Jun-Aug (Sum)	28,312 28,319	27,463 27,469	655 648	3,393 3,404	6,912 6,880	10,548 10,558	5,954 5,980	849 850
Jul-Sep Aug-Oct Sep-Nov (Aut)	28,317 28,349 28,390	27,459 27,497 27,524	655 664 669	3,383 3,407 3,423	6,862 6,859 6,838	10,589 10,584 10,590	5,971 5,983 6,004	858 851 866
Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win)	28,396 28,384 28,419	27,516 27,512 27,544	669 660 668	3,427 3,431 3,428	6,806 6,790 6,783	10,599 10,623 10,650	6,015 6,007 6,015	880 872 876
Jan-Mar2002 Feb-Apr	28,420 28,472	27,545 27,594	660 663	3,424 3,448	6,777 6,753	10,674 10,708	6,009 6,023	876 878
Mar-May (Spr) Apr-Jun May-Jul	28,511 28,553 28,509	27,624 27,673 27,633	648 645 653	3,465 3,471 3,435	6,745 6,735 6,717	10,733 10,767 10,767	6,033 6,055 6,060	886 880 876
Changes Over last 3 months	38	39	-10	-13	-36	60	38	-1
Percent	0.1 198	0.7 170	-1.5 -2	-0.4 41	-0.5 -195	0.6 219	0.6 106	-0.1 28
Over last 12 months Percent	0.7	0.6	-0.3	1.2	-2.8	2.1	1.8	3.3
Male Spring quarters (Mar-May)	MGSA	YBSF	YBTP	YBTS	YBTV	YBTY	MGUX	MGVA
1994 1995	14,224 14.451	13,960 14,163	298 306	1,854 1,811	3,932 4,002	5,037 5,148	2,838 2,896	264 288
1996 1997	14,451 14,562 14,857	14,296 14,589	335 343	1,771 1.766	4,013 4,086	5,208 5,268	2,969 3,125	288 265 268
1998 1999	15,067 15,247	14,795 14,960	346 335	1,748 1,757	4,093 4,047	5,363 5,466	3,245 3,355	272 287
2000 2001 2002	15,504 15,630 15,674	15,218 15,364 15,382	336 331 320	1,798 1,813 1,851	4,025 3,935 3,802	5,636 5,733 5,835	3,423 3,551 3,574	286 265 291
3-month averages May-Jul 2001 Jun-Aug (Sum)	15,609 15,629	15,329 15,352	324 332	1,828 1,834	3,897 3,880	5,739 5,739	3,541 3,567	280 277
Jul-Sep Aug-Oct Sep-Nov (Aut)	15,637 15,640 15,657	15,355 15,359 15,371	335 338 339	1,820 1,823 1,833	3,875 3,873 3,857	5,765 5,757 5,761	3,560 3,567 3,580	282 281 286
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	15,662 15,644 15,656	15,367 15,352 15,367	339 332 329	1,835 1,836 1,839	3,844 3,838 3,829	5,773 5,774 5,802	3,576 3,573 3,569	295 292 288
Jan-Mar2002 Feb-Apr	15,627 15,643 15,674	15,343 15,356 15,382	321 325 320	1,839 1,848	3,816 3,793 3,802	5,802 5,823 5,835	3,565 3,566 3,574	284 287 291
Mar-May (Spr) Apr-Jun May-Jul	15,692 15,684	15,400 15,393	323 321	1,851 1,849 1,831	3,798 3,789	5,847 5,859	3,583 3,594	292 290
Changes Over last 3 months	41	38	-4 -1.2	-17	-4	36	28	3
Percent Over last 12 months	0.3 75	0.2 65	-3	-0.9 3	-0.1 -108	0.6 120	0.8 53	0.9 10
Percent Female	0.5 MGSB	0.4 YBSG	-1.0 YBTQ	0.2 YBTT	-2.8 YBTW	2.1 YBTZ	1.5 MGUY	3.7 MGVB
Spring quarters (Mar-May) 1994	11,556	11,043	286	1,637	3,000	4,275	1,845	514
1995 1996	11,649 11,850	11.145	300	1,579 1,573	3,046 3,078	4,275 4,316 4,438	1 904	504
1997 1998	12,060 12,160	11,348 11,530 11,662	324 356 349	1,529 1,515	3,161 3,132	4,455 4,511	1,936 2,029 2,155	502 530 498
1999 2000	12,364 12,549	11,836 12,006	342 336	1,519 1,544	3,142 3,106	4,599 4,696	2,234 2,324	528 543
2001 2002	12,702 12,837	12,151 12,242	332 328	1,562 1,614	3,036 2,943	4,812 4,898	2,409 2,459	551 595
3-month averages May-Jul 2001 Jun-Aug (Sum)	12,703 12,690	12,134 12,118	331 316	1,565 1,570	3,016 3,000	4,810 4,820	2,413 2,413	569 572
Jul-Sep Aug-Oct Sep-Nov (Aut)	12,680 12,709 12,733	12,104 12,139 12,153	320 326 330	1,563 1,584 1,590	2,986 2,986 2,980	4,823 4,827 4,829	2,411 2,416 2,424	576 570 579
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	12,733 12,740 12,764	12,148 12,159 12,176	330 328 339	1,591 1,595 1,589	2,962 2,952 2,954	4,825 4,850 4,848	2,439 2,434 2,445	585 580 588
Jan-Mar2002 Feb-Apr Mar-May (Spr)	12,793 12,829 12,837	12,202 12,238 12,242	339 338 328	1,586 1,600 1,614	2,961 2,960 2,943	4,871 4,884 4,898	2,444 2,456 2,459	592 590 595
Apr-Jun May-Jul	12,861 12,826	12,273 12,239	322 332	1,622 1,604	2,937 2,929	4,920 4,909	2,472 2,466	588 586
Changes Over last 3 months Percent	- 3 0.0		-6 -1.8	4 0.3	-31 -1.1	24 0.5	10 0.4	-4 -0.6
Over last 12 months	0.0 123	0.0 105	-1.8 1		-1.1 -87	0.5 99	0.4 53	-0.6 18
Percent	1.0	0.9	0.4	39 2.5	-2.9	2.1	2.2	3.1

Denominator = all people in the relevant age group.

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

Employment rates by age B.2

UNITED		Allaged					·	EO 64/44\	
		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
AII SI	pring quarters Mar-May)	MGSR	MGSU	YBUA	YBUD	YBUG	YBUJ	YBUM	YBUP
19	994 995	56.7 57.2	70.8 71.3	45.0 45.1	63.7 64.2	74.7 75.6	79.0 79.4	62.4 63.0	7.7 7.8
19	996 997	57.6	71.9 72.9	46.4 47.9	65.8 66.6	75.9 78.0	79.7 80.0	63.5 64.5	7.8 7.5 7.8 7.5 7.9 8.1 7.9
19	998	58.5 58.9 59.4 60.0	73.4 73.9	47.7 46.8	66.5	78.7 79.6	80.7 81.1	65.5 66.2	7.5 7.9
20	999 000 001	60.0 60.2	74.6 74.9	46.7 45.4	66.6 67.7 67.5	80.5 80.5	81.7 81.9	66.7 68.0	8.1 7.9
20	002	60.2	74.7	43.2	68.1	80.0	82.0	67.9	8.6
M	-monthaverages lay-Jul 2001 un-Aug (Sum)	60.1 60.1	74.6 74.6	44.7 44.1	67.7 67.8	80.2 80.0	81.7 81.7	67.7 67.9	8.2 8.2
Αι	ul-Sep ug-Oct ep-Nov (Aut)	60.0 60.1 60.1	74.5 74.6 74.6	44.5 45.0 45.3	67.3 67.7 67.9	79.9 80.1 80.0	81.8 81.6 81.6	67.7 67.8 68.0	8.3 8.2 8.4
N	oct-Dec lov 2001-Jan 2002 lec 2001-Feb 2002 (Win)	60.1 60.1 60.1	74.6 74.5 74.6	45.2 44.4 44.9	67.8 67.8 67.7	79.8 79.8 79.9	81.5 81.6 81.7	68.0 67.9 67.9	8.5 8.4 8.5
	an-Mar2002	60.1	74.5	44.3	67.5	80.0	81.7	67.8	8.5
Fe M	eb-Apr lar-May (Spr)	60.2 60.2	74.6 74.7	44.4 43.2	67.8 68.1	80.0 80.0	81.9 82.0	67.9 67.9	8.5 8.6
М	pr-Jun lay-Jul	60.3 60.2	74.8 74.6	42.9 43.4	68.1 67.3	80.1 80.1	82.1 82.0	68.1 68.1	8.5 8.5
Ö	hanges Iver last 3 months	0.0	0.0	-1.0	-0.6	0.1	0.1	0.2	0.0
	ever last 12 months	0.1	0.0	-1.3	-0.4	-0.1	0.3	0.4	0.2
Male S _I	pring quarters Mar-May)	MGSS	MGSV	YBUB	YBUE	YBUH	YBUK	YBUN	YBUQ
19	Mar-May) 994 995	64.5 65.2	75.6 76.4	44.8 44.4	66.2 67.1	83.7 84.6	85.5 86.3	64.4 65.0	7.4 8.0
19	996 997	65.3 66.3	76.7 76.7 77.8	46.0 46.0	68.2 69.9	84.6 86.4	85.9	65.9 67.3	8.0 7.3 7.3 7.4 7.7 7.7 7.0
19	997 998 999	66.8	77.8 78.5 78.8	46.0 46.4 45.2	69.8 70.0	87.5 87.8	86.4 87.3 87.5	67.9 68.6	7.3 7.4 7.7
20	000	67.1 67.8	79.5	45.5	71.2	88.8	88.5	68.8	7.7 7.7
20	001 002	67.8 67.5	79.7 79.3	44.3 41.7	70.9 71.2	88.8 88.1	88.3 88.2	70.3 69.9	7.0 7.6
M	-monthaverages lay-Jul 2001 un-Aug (Sum)	67.6 67.6	79.4 79.5	43.2 44.2	71.3 71.5	88.3 88.1	88.1 88.0	69.9 70.4	7.4 7.3
Αι	ul-Sep ug-Oct ep-Nov (Aut)	67.6 67.6 67.6	79.5 79.4 79.5	44.4 44.8 44.8	70.8 70.8 71.1	88.2 88.3 88.2	88.2 88.0 87.9	70.2 70.2 70.4	7.4 7.4 7.5
O N	ot-Dec lov2001-Jan2002	67.6 67.5	79.4 79.3	44.7 43.6 43.2	71.1 71.0	88.1 88.1	88.0 87.8	70.3 70.2	7.8 7.7 7.6
D	ec 2001-Feb 2002 (Win) an-Mar 2002	67.5 67.4	79.3 79.1	43.2 42.0	71.0 70.9	88.1 88.0	88.1 88.0	70.0 69.9	7.6 7.5
Fe	eb-Apr far-May (Spr)	67.4 67.5	79.2 79.3	42.5 41.7	71.1 71.2	87.7 88.1	88.2 88.2	69.9 69.9	7.5 7.6
A _I M	pr-Jun lay-Jul	67.5 67.4	79.3 79.2	42.0 41.7	71.0 70.2	88.2 88.2	88.2 88.3	70.1 70.2	7.6 7.6
o O	hanges over last 3 months	0.1	0.1	-0.8	-1.0	0.5	0.1	0.4	0.0
	over last 12 months	-0.2	-0.2	-1.6	-1.1	-0.1	0.2	0.3	0.2
Female S _I (N	pring quarters Mar-May)	MGST	MGSW	YBUC	YBUF	YBUI	YBUL	YBUO	YBUR
19 19	994 995	49.4 49.6	65.6 65.8	44.8 45.9	61.3 61.2	66.0 66.4	72.5 72.4	59.9 60.3	7.8 7.7
19 19	996 997	50.3 51.0	66.7 67.4	46.7 50.0	63.3 63.2	67.0 69.2	73.5 73.6	60.2 60.6	7.7 8.1
19 19	998 999	51.3 52.0	67.9 68.6	49.1 48.5	63.1 63.2	69.5 71.1	74.1 74.6	62.1 62.8	7.8 7.7 7.7 8.1 7.6 8.1 8.3
20 20	000 001 002	52.5 52.9 53.2	69.2 69.5 69.6	47.9 46.6 44.8	63.9 63.9 64.8	71.7 71.8 71.6	74.9 75.4 75.6	63.9 64.8 65.1	8.3 8.4 9.1
3- M	-month averages lay-Jul 2001	52.9	69.3	46.2	63.9	71.6	75.2	64.7	8.7
Ju	un-Aug (Sum) ul-Sep	52.8 52.7	69.2 69.1	44.0 44.6	64.0 63.6	71.4 71.3	75.3 75.2	64.6 64.5	8.8 8.8
Αι	ui-Sep ug-Oct ep-Nov (Aut)	52.8 52.9	69.3 69.3	45.3 45.8	64.4 64.5	71.4 71.5	75.2 75.2 75.1	64.5 64.7	8.7 8.9
N	oct-Dec lov2001-Jan2002 lec 2001-Feb 2002 (Win)	52.9 52.9 53.0	69.2 69.3 69.3	45.7 45.3 46.7	64.4 64.5 64.2	71.2 71.1 71.3	75.0 75.2 75.1	65.0 64.8 65.0	9.0 8.9 9.0
Fe	an-Mar2002 eb-Apr 1ar-May (Spr)	53.1 53.2 53.2	69.4 69.6 69.6	46.6 46.4 44.8	63.9 64.4 64.8	71.7 71.8 71.6	75.4 75.5 75.6	64.9 65.1 65.1	9.1 9.0 9.1
A	pr-Jun lay-Jul	53.3 53.1	69.7 69.5	44.0 45.2	65.0 64.2	71.6 71.6	75.8 75.6	65.4 65.2	9.0 9.0
C	Changes Over last 3 months	-0.1	-0.1	-1.1	-0.1	-0.3	0.1	0.0	-0.1
c	Over last 12 months	0.3	0.2	-1.0	0.3	-0.1	0.4	0.5	0.3

		Employe	e jobs				Self-	HM	Government-	Workforce
		Male		Female		All	employment jobs (with or without	Forcesd	supported trainees ^e	jobs ^f
LINITE	ED KINGDOM	All	Part-time ^b	All	Part-time ^b		employees) ^c			
	easonally adjusted Dec R	BCAE 12,651	1,624	BCAF 12,332	5,874	BCAD 24,982	BCAG 3,490	BCAH 210	DYCZ 127	DYDA 28,809
1999	Mar R	12,561	1,630	12,266	5,853	24,827	3,475	209	124	28,635
	Jun R	12,636	1,671	12,409	5,918	25,045	3,524	208	123	28,900
	Sep R	12,820	1,718	12,536	5,968	25,356	3,446	208	131	29,140
	Dec R	12,920	1,714	12,576	5,995	25,496	3,441	208	129	29,274
2000	Mar R	12,787	1,685	12,516	5,962	25,302	3,433	208	123	29,066
	Jun R	12,855	1,722	12,614	6,036	25,469	3,448	207	112	29,236
	Sep R	12,908	1,759	12,703	6,078	25,611	3,420	205	121	29,357
	Dec R	13,136	1,778	12,676	6,017	25,812	3,416	206	118	29,552
2001	Mar R	13,002	1,734	12,571	5,937	25,573	3,417	206	111	29,307
	Jun R	13,071	1,761	12,636	5,965	25,707	3,453	204	96	29,460
	Sep R	13,125	1,776	12,665	5,972	25,789	3,431	203	91	29,514
	Dec R	13,133	1,828	12,749	6,068	25,882	3,425	204	95	29,606
2002	Mar R	13,017	1,817	12,626	6,020	25,642	3,433	205	92	29,372
	Jun	13,010	1,837	12,651	6,048	25,661	3,525	204	93	29,482
UNITE	ED KINGDOM									
Seaso 1998	nallyadjusted Dec R	BCHI 12,557	1,600	BCHJ 12,281	5,860	BCAJ 24,838	DYZN 3,498	LOJX 210	LOJU 121	DYDC 28,667
1999	Mar R	12,626	1,647	12,339	5,885	24,965	3,480	208	122	28,776
	Jun R	12,684	1,678	12,430	5,919	25,114	3,521	209	131	28,974
	Sep R	12,804	1,717	12,494	5,950	25,297	3,437	209	129	29,072
	Dec R	12,833	1,691	12,529	5,980	25,363	3,447	208	124	29,142
2000	Mar R	12,849	1,702	12,584	5,994	25,433	3,439	207	122	29,201
	Jun R	12,900	1,728	12,634	6,039	25,533	3,441	207	119	29,299
	Sep R	12,888	1,759	12,664	6,061	25,553	3,416	206	120	29,295
	Dec R	13,055	1,756	12,629	5,999	25,684	3,421	206	114	29,425
2001	Mar R	13,064	1,751	12,636	5,967	25,700	3,423	205	110	29,438
	Jun R	13,113	1,766	12,656	5,971	25,769	3,442	204	101	29,516
	Sep R	13,100	1,776	12,631	5,958	25,731	3,430	204	90	29,456
	Dec R	13,058	1,805	12,698	6,044	25,757	3,430	204	91	29,482
2002	Mar R	13,080	1,835	12,688	6,049	25,767	3,436	204	91	29,499
	Jun	13,045	1,841	12,673	6,055	25,718	3,500	204	97	29,519
GREA	T BRITAIN									
Not se 1998	asonally adjusted Dec R	DYCA 12,341	1,572	DYCB 12,017	5,724	DYCM 24,358	DYCT 3,402	DYCU 210	DYDE 112	DYDF 28,082
1999	Mar R	12,253	1,578	11,953	5,704	24,206	3,387	209	111	27,914
	Jun R	12,326	1,620	12,095	5,768	24,421	3,438	208	111	28,179
	Sep R	12,506	1,666	12,220	5,817	24,726	3,360	208	119	28,412
	Dec R	12,607	1,660	12,253	5,839	24,860	3,355	208	116	28,540
2000	Mar R	12,471	1,632	12,195	5,809	24,666	3,348	208	111	28,332
	Jun R	12,537	1,668	12,292	5,881	24,829	3,355	207	103	28,494
	Sep R	12,589	1,705	12,380	5,924	24,969	3,327	205	111	28,611
	Dec R	12,814	1,722	12,347	5,858	25,161	3,322	206	107	28,796
2001	Mar R	12,682	1,679	12,244	5,779	24,925	3,323	206	101	28,556
	Jun R	12,751	1,706	12,308	5,807	25,059	3,357	204	89	28,709
	Sep R	12,804	1,721	12,336	5,814	25,140	3,336	203	81	28,760
	Dec R	12,809	1,771	12,415	5,904	25,224	3,330	204	84	28,843
2002	Mar R	12,696	1,761	12,293	5,858	24,989	3,338	205	84	28,616
	Jun	12,687	1,780	12,318	5,885	25,005	3,429	204	86	28,725
GREA	T BRITAIN									
Seaso 1998	nallyadjusted Dec R	DYCF 12,249	1,548	DYCG 11,970	5,709	DYCN 24,219	DYZO 3,410	LOJW 210	LOJT 106	DYDH 27,945
1999	Mar R	12,317	1,596	12,026	5,735	24,343	3,392	208	109	28,053
	Jun R	12,372	1,627	12,115	5,769	24,487	3,435	209	119	28,251
	Sep R	12,490	1,666	12,176	5,799	24,666	3,351	209	117	28,343
	Dec R	12,522	1,637	12,210	5,824	24,731	3,362	208	112	28,413
2000	Mar R	12,532	1,649	12,263	5,840	24,794	3,353	207	110	28,465
	Jun R	12,581	1,674	12,310	5,884	24,892	3,347	207	109	28,555
	Sep R	12,569	1,705	12,341	5,908	24,909	3,323	206	110	28,548
	Dec R	12,735	1,700	12,303	5,840	25,038	3,328	206	103	28,674
2001	Mar R	12,742	1,695	12,308	5,809	25,050	3,330	205	101	28,686
	Jun R	12,792	1,711	12,327	5,813	25,119	3,347	204	94	28,764
	Sep R	12,780	1,721	12,301	5,800	25,080	3,335	204	81	28,700
	Dec R	12,737	1,748	12,367	5,881	25,104	3,335	204	81	28,723
2002	Mar R	12,758	1,778	12,355	5,887	25,112	3,341	204	84	28,741
	Jun	12,722	1,784	12,338	5,893	25,060	3,405	204	90	28,760

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

Customer helpline: 01633812318

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. a b c d e

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Note: Definitions of terms used will be found on pS3. Workforce jobs figures have been benchmarked to reflect the results from the Annual Business Inquiry for December 2000 and revised results for 1999. Data have been revised from March 1999.

EMPLOYMENT Employee jobs by industry

UNITED KINGDOM	All industries and s A-Q	ervices	Manufacturing ind D	ustries	Production industr C-E	ies	Production and co industries C-F	nstruction
SIC 1992 Section, subsection, group	All employee jobs unadjusted	Seasonally adjusted	All employee jobs unadjusted	Seasonally adjusted	All employee jobs unadjusted	Seasonally adjusted	All employee jobs unadjusted	Seasonally adjusted
	BCAD	BCAJ	YEJG	YEJL	YEJH	YEJF	LOJY	LOJZ
1991 Jun R 1992 Jun R 1993 Jun R 1994 Jun R 1995 Jun R 1996 Jun R 1997 Jun R 1998 Jun R 1998 Jun R 2000 Jun R 2000 Jun R 2000 Jun R	23,460 23,072 22,722 22,814 23,182 23,624 24,174 24,569 25,045 25,469 25,707 25,661	23,440 23,051 22,696 22,777 23,142 23,738 24,270 24,649 25,114 25,533 25,769 25,718	4.366 4.141 3.952 3.970 4.072 4.119 4.176 4.205 4.051 3.961 3.834 3.6665	4,372 4,146 3,960 3,975 4,076 4,138 4,191 4,209 4,060 3,967 3,838 3,658	4,730 4,488 4,238 4,222 4,301 4,339 4,395 4,406 4,256 4,146 4,012 3,845	4,778 4,512 4,278 4,257 4,331 4,411 4,418 4,265 4,152 4,017 3,836	5.908 5.514 5.221 5.204 5.250 5.260 5.372 5.504 5.328 5.213 5.031	5,942 5,560 5,222 5,201 5,249 5,398 5,525 5,382 5,341 5,223 5,040
2000 Apr R May R Jun R	25,469	25,533	3,970 3,964 3,961	3,981 3,972 3,967	4,157 4,149 4,146	4,168 4,158 4,152	5,328	5,341
Jul R Aug R Sep R	25,611	25,553	3,958 3,954 3,936	3,952 3,942 3,928	4,141 4,137 4,117	4,135 4,124 4,109	5,291	5,274
Oct R Nov R Dec R	25,812	25,684	3,932 3,926 3,904	3,922 3,911 3,903	4,111 4,105 4,081	4,101 4,090 4,080	5,243	5,231
2001 Jan R Feb R Mar R	25,573	25,700	3,890 3,880 3,874	3,898 3,888 3,882	4,067 4,058 4,052	4,076 4,066 4,060	5,213	5,233
Apr R May R Jun R	25,707	25,769	3,865 3,845 3,834	3,875 3,855 3,838	4,043 4,024 4,012	4,054 4,034 4,017	5,213	5,223
Jul R Aug R Sep R	25,789	25,731	3,829 3,815 3,797	3,824 3,805 3,790	4,008 3,995 3,978	4,002 3,983 3,971	5,213	5,197
Oct R Nov R Dec R	25,882	25,757	3,782 3,771 3,745	3,773 3,758 3,745	3,962 3,950 3,924	3,953 3,937 3,924	5,170	5,161
2002 Jan R Feb R Mar R	25,642	25,767	3,728 3,715 3,703	3,736 3,723 3,709	3,907 3,895 3,882	3,916 3,902 3,888	5,093	5,112
Apr R May R Jun R	25,661	25,718	3,687 3,673 3,668	3,696 3,683 3,671	3,866 3,851 3,845	3,875 3,861 3,848	5,031	5,040
Jul P			3,665	3,658	3,842	3,836		

UNITE	DKINGDOM			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		Allemployee 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
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002	Jun RR Jun RR Jun RR Jun RR Jun RR Jun RR Jun RR Jun RR Jun RR	YEJI 17,250 17,233 17,192 17,328 17,675 18,095 18,488 18,743 19,362 19,862 19,865 20,216 20,375	YEID 17,189 17,181 17,147 17,275 17,619 18,166 18,557 18,802 19,415 19,888 20,270 20,426	YEHU 309 311 327 300 273 281 315 322 317 304 276 252	YEJJ 392 352 305 268 243 221 220 210 205 185 179 178	LOKA 531 500 484 472 472 474 500 509 506 499 493 491	463 442 434 442 434 422 404 396 388 372 325 285 251 228	LOKC 85 85 97 93 84 86 88 86 88 88 88 88 88 88 88 88 88 88	460 451 442 457 463 465 464 472 469 464 450 442	LOKE 276 269 256 246 254 252 251 257 249 239 235 228
2000	Apr R May R Jun R	19,835	19,888	304	187 186 185	501 498 499	293 289 285	83 82 83	465 465 464	239 239 239
	Jul R Aug R Sep R	20,006	19,982	296	183 182 181	498 497 496	282 278 274	83 83 83	463 462 461	238 238 239
	Oct R Nov R Dec R	20,289	20,159	294	179 179 177	496 493 498	272 269 265	84 83 83	459 459 457	238 238 237
2001	Jan R Feb R Mar R	20,098	20,199	268	178 177 178	497 495 495	260 260 258	83 82 82	456 455 455	237 237 236
	Apr R May R Jun R	20,216	20,270	276	178 179 179	494 494 493	256 253 251	81 81 80	455 452 450	235 235 235
	Jul R Aug R Sep R	20,303	20,278	257	179 179 181	492 491 492	248 246 243	81 80 81	450 449 449	235 234 233
	Oct R Nov R Dec R	20,459	20,330	266	179 180 178	490 490 492	241 239 237	80 81 80	447 445 445	233 232 231
2002	Jan R Feb R Mar R	20,294	20,396	260	180 180 179	494 493 493	235 234 232	80 80 80	445 445 443	231 231 230
	Apr R May R Jun R	20,375	20,426	252	179 178 178	492 491 491	231 230 228	80 80 80	443 443 442	230 229 228
	Jul P				177	490	227	79	441	228

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. a

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

Provisional Revised

EMPLOYMENT Employee jobs by industry: seasonally adjusted

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- 1	no	นร	ar	nds

UNITED KINGDOM	Rubber and plastic products	Non-metallic mineral products, metal and metal	Machinery and equipment n.e.c.	Electrical and optical equipment	Transport equipment	Coke, nuclear fuel and other manufacturing	Construction	Wholesale and retail trade, and repairs	Hotels and restaurants
Section, subsection, group	DH 25	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
1991 Jun R 1992 Jun R 1993 Jun R 1993 Jun R 1996 Jun R 1996 Jun R 1997 Jun R 1998 Jun R 2000 Jun R 2000 Jun R	202 197 202 211 234 241 252 254 244 238 227 222	778 735 693 705 707 719 720 699 674 660 631 605	448 413 372 370 384 390 389 390 369 358 353 353	485 445 423 437 475 499 508 519 497 494 477 417	438 407 353 349 374 393 394 413 404 402 389 377	210 203 201 206 221 221 236 237 239 244 249 242	1,171 1,060 965 964 935 933 987 1,107 1,117 1,190 1,206 1,191	3,933 3,917 3,895 3,989 4,051 4,157 4,293 4,339 4,360 4,398 4,460 4,499	1,420 1,398 1,360 1,364 1,431 1,502 1,533 1,552 1,629 1,669 1,654 1,673
2000 Apr R May R Jun R	238 239 238	665 662 660	359 359 358	495 495 494	403 402 402	241 242 244	1,190	4,398	1,669
Jul R Aug R Sep R	237 236 235	655 653 650	359 359 358	494 495 493	399 398 397	243 243 244	1,165	4,437	1,654
Oct R Nov R Dec R	233 233 232	647 645 640	358 359 359	494 493 492	396 396 395	244 244 244	1,151	4,421	1,656
2001 Jan R Feb R Mar R	232 231 230	641 639 637	358 358 358	493 491 489	394 393 394	246 246 248	1,173	4,460	1,649
Apr R May R Jun R	229 228 227	639 635 631	357 355 353	487 482 477	392 392 389	249 248 249	1,206	4,460	1,654
Jul R Aug R Sep R	227 227 226	630 628 625	351 349 348	471 464 459	389 389 388	249 249 247	1,226	4,460	1,649
Oct R Nov R Dec R	225 225 224	624 621 620	347 344 343	453 449 445	387 385 384	246 246 245	1,237	4,498	1,665
2002 Jan R Feb R Mar R	224 224 224	618 615 612	342 341 341	437 432 428	385 383 380	244 245 244	1,223	4,497	1,670
Apr R May R Jun R	224 223 222	609 606 605	340 339 338	424 421 417	380 378 377	243 243 242	1,191	4,499	1,673
Jul P	222	604	336	413	377	240			

Scelego Section, group Section, group Section Subsection, group Section Subsection, group Section Subsection, group Section	UNITE	DKINGDOM	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
1992 Jun R 973 447 1,085 202 2,495 1,485 1,884 2,300 1,005 1,005 1,995 1,005 1,995 1,485 1,894 2,409 1,005 1,995 1,995 1,995 1,486 1,795 2,409 1,005 1,995 1,995 1,995 1,486 1,795 2,409 1,005 1,995 1,995 1,995 1,401 1,855 2,457 1,005 1,995 1,995 1,401 1,855 2,457 1,005 1,995 1,995 1,401 1,855 2,457 1,005 1,995 1,995 1,401 1,855 2,457 1,005 1,995 1,995 1,401 1,855 2,457 1,005 1,995 1,995 1,995 1,401 1,895 2,593 1,154 1,995 1,995 1,995 1,401 1,895 2,593 1,154 1,995 1,995 1,995 1,995 1,401 1,895 2,593 1,154 1,995 1,995 1,995 1,995 1,995 1,401 1,895 2,593 1,154 1,995 1,995 1,995 1,995 1,995 1,401 1,895 2,593 1,154 1,995 1,2	Section	n,	I 60-63			K 70	activities K	social security La	M 80	N	activities O - Qb
1993 Jun R 928 416 1,016 226 226 1,448 1,466 1,765 2,429 1,062 1,063 1,064 1,0			LOKN	LOKO	LOKP	LOKQ	LOKR	LOKS		LOKU	YEIC
Not	1993 1994 1995 1996 1997 1998 1999 2000	Jun R Jun R Jun R Jun R Jun R Jun R Jun R Jun R Jun R	973 954 928 925 925 915 933 954 982 1,017 1,024 1,010	447 439 416 419 420 457 459 467 480 502 536 517	1,085 1,050 1,016 1,024 1,043 1,024 1,039 1,048 1,075 1,070 1,072	202 222 256 270 281 275 291 292 313 345 368 373	2,495 2,4842 2,5445 2,545 2,5709 2,878 3,040 3,159 3,287 3,384 3,570 3,567	1,465 1,469 1,466 1,448 1,411 1,417 1,369 1,401 1,401 1,401 1,409 1,443	1,795 1,817 1,825 1,850	2,330 2,409 2,409 2,457 2,563 2,593 2,609 2,699 2,751 2,805	1,005 1,035 1,035 1,062 1,054 1,067 1,126 1,150 1,154 1,240 1,281 1,291 1,296
Aug Sep R 1,024 506 1,067 342 3,422 1,405 2,137 2,712 1,273	2000	Apr May Jun R	1,017	502	1,070	345	3,384	1,408	2,118	2,692	1,281
Nov Dec R 1,015 529 1,080 358 3,552 1,404 2,129 2,729 1,292 2001		Aua	1,024	506	1,067	342	3,422	1,405	2,137	2,712	1,273
Mar R 1,024 533 1,075 366 3,533 1,409 2,129 2,728 1,292 Apr Mary Jun R 1,024 536 1,072 368 3,570 1,409 2,133 2,751 1,291 Aug Sep R 1,023 525 1,073 366 3,557 1,420 2,155 2,759 1,289 Oct Nov Dec R 1,020 519 1,073 366 3,536 1,428 2,163 2,775 1,292 2002 Jan Feb Mar R 1,010 516 1,074 371 3,558 1,443 2,171 2,789 1,296 Apr Mary Jun R 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296		Nov Dec R	1,015	529	1,080	358	3,552	1,404	2,129	2,729	1,292
Aug Sep R 1,023 525 1,073 366 3,557 1,420 2,155 2,759 1,289 Oct Nov Dec R 1,020 519 1,073 366 3,536 1,428 2,163 2,775 1,292 2002 Mar R 1,010 516 1,074 371 3,558 1,443 2,171 2,789 1,296 Apr Mary Jun 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296	2001	Mar R	1,024	533	1,075	366	3,533	1,409	2,129	2,728	1,292
Aug Sep R 1,023 525 1,073 366 3,557 1,420 2,155 2,759 1,289 Oct Nov Dec R 1,020 519 1,073 366 3,536 1,428 2,163 2,775 1,292 2002 Jan Feb Mar R 1,010 516 1,074 371 3,558 1,443 2,171 2,789 1,296 Apr May Jun 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296			1,024	536	1,072	368	3,570	1,409	2,133	2,751	1,291
Dec R 1,020 519 1,073 366 3,536 1,428 2,163 2,775 1,292 2002 Jan Feb Mar R 1,010 516 1,074 371 3,558 1,443 2,171 2,789 1,296 Apr May Jun 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296		Aug Sep R	1,023	525	1,073	366	3,557	1,420	2,155	2,759	1,289
Feb Mar R 1,010 516 1,074 371 3,558 1,443 2,171 2,789 1,296 Apr May Jun 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296		Oct Nov Dec R	1,020	519	1,073	366	3,536	1,428	2,163	2,775	1,292
Jun 1,010 517 1,067 373 3,567 1,443 2,176 2,805 1,296	2002	Feb	1,010	516	1,074	371	3,558	1,443	2,171	2,789	1,296
		Apr May Jun	1,010	517	1,067	373	3,567	1,443	2,176	2,805	1,296
Jul		Jul									

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

EMPLOYMENT Employee jobs: industry: production industries: unadjusted

UNITED KINGDOM Section, June 2001 R June 2002 R 2002 sub section Male Female Total Feb R Mar R Apr R Jul P Male Female Total May R Jun R PRODUCTION INDUSTRIES C-E 2,927.4 1,085.0 4,012.4 2,817.2 1,028.1 3,845.2 3,894.4 3,882.1 3,866.3 3,851.5 3,845.2 3,841.5 С MINING AND QUARRYING 66.6 8.5 75.1 65.2 10.0 75.2 75.8 75.5 75.5 75.2 75.2 75.1 Mining and quarrying of energy CA (10-12) 38.9 38.1 44.3 44.7 44.7 44.2 44.3 43.9 producing materials 5.8 44.7 6.1 44.4 Mining and quarrying except of energy producing materials CB (13/14) 27.7 2.7 30.4 27.1 3.9 31.0 31.2 30.8 31.1 31.0 31.0 31.2 MANUFACTURING D 2.785.9 1.047.8 3.833.7 2,679.4 988.5 3,667.9 3.714.9 3.702.9 3,687.5 3.673.7 3,667,9 3,664.5 Manufacture of food products, beverages and to bacco DA 305.7 183.2 488.8 315.3 171.3 486.5 487.1 487.2 485.6 485.0 486.5 491.7 DB 127.6 229.1 209.3 214.6 211.9 209.0 101.5 114.5 94.8 210.9 209.5 209.3 textileproducts 71.2 oftextiles 67.0 138.2 73.6 52.8 126.5 129.2 128.6 128.0 127.1 126.5 126.1 of wearing apparel 18 30.2 60.6 90.9 40.9 42.0 82.9 85.4 83.3 82.9 82.9 82.9 82.4 dressing and dyeing of fur Manufacture of leather and leather products including footwear 10.9 10.8 21.7 11.7 7.5 19.2 19.8 19.5 19.3 19.4 19.2 19.0 Manufacture of wood and wood DD (20) 65.5 15.4 80.9 60.5 20.4 80.8 79.6 80.3 80.1 80.3 80.8 79.4 Manufacture of pulp, paper and paper products; publishing and printing of pulp, paper and paper products 275.3 69.2 175.3 450.5 165.9 441.7 444.6 442.9 443.0 442.4 442.8 90.1 90.6 90.0 Publishing, printing and reproduction of recorded media 22 206.1 148.9 355.0 210.0 141.6 351.6 353.9 352.6 352.9 352.4 351.6 351.7 Manufacture of coke, refined petroleum products and nuclear fuel DF (23) 28.8 2.6 31.4 25.2 5.9 31.2 31.2 31.2 31.1 31.2 31.2 31.3 Manufacture of chemicals, chemical products and man-made fibres DG (24) 165.6 69.8 235.5 157.7 71.0 228.7 230.4 229.7 229.6 229.1 228.7 228.9 Manufacture of rubber and plastic products DH (25) 174.7 52.5 227.1 171.4 50.3 221.7 223.6 224.7 224.0 222.5 221.7 222.8 Manufacture of other non-metallic mineral products DI (26) 108.5 27.6 136.1 107.0 25.0 132.0 133.6 133.0 132.1 132.0 132.0 131.8 Manufacture of basic metals and 72.7 11.7 392.1 fabricated metal products of basic metals 27 98.2 109.9 89.0 12.6 101.5 104.5 103.4 102.3 101.8 101.5 101.3 offabricated metal products except machinery 28 326.1 61.0 387.1 303.2 70.0 373.2 375.5 375.8 374.5 373.0 373.2 373.1 292.6 59.4 341.7 341.0 Manufacture of machinery and egpt. n.e.c. DK (29) 352.1 274.9 62.4 337.3 339.6 338.4 337.3 334.9 Manufacture of electrical 147.6 478.0 299.2 418.5 431.5 418.5 330.4 119.3 429.2 424.9 421.0 414.3 and optical equipment of office machinery and computers of electrical machinery 30 14.7 52.0 31.3 12.5 43.9 45.0 45.3 44.4 43.8 43.9 43.2 and apparatus n.e.c. 113.3 54.5 167.8 106.8 41.3 148.1 153.2 152.9 151.1 149.5 148.1 146.2 of radio, television and communication eqpt 32 82.5 41.4 123.8 67.9 30.4 98.4 104.0 102.4 1005 99 1 984 97.4 of medical, precision and optical eqpt; 33 97.4 37.0 128.2 129.3 128.7 128.9 128.6 128.2 127.5 93.1 35.1 watches 134.4 Manufacture of transport 375.9 210.7 381.1 212.3 equipment of motor vehicles, trailers 213.9 211.1 188.6 25.4 184.6 26.1 213.8 211.9 210.7 210.8 of other transport equipment 35 152.7 21.8 174.5 144.6 20.6 165.2 170.2 168.8 167.8 166.1 165.2 164.8

> 102.6 Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633 812318

211.0

210.3

102.1

208.7

101.9

Manufacturing n.e.c.

ELECTRICITY, GAS AND WATER SUPPLY

DN

Е

160.9

74.9

56.2

28.7

217.1

103.7

144.8

72.5

210.3

102.1

65.5

29.5

213.4

103.7

212.0

103.7

210.8

103.4

P Provisional R Revised

EMPLOYMENT Employee jobs: unadjusted: June 2002

UNITED KINGDOM	Section	June 200	1 R				March 20	02 R		June 200	2			
	sub- section	Male		Female		All	Male	Female	All	Male		Female		All
SIC 1992	group or class	Full time	Parttime	Full time	Parttime					Full time	Parttime	Full time	Parttime	
ALL SECTIONS	A-Q	11,310.4	1,761.1	6,670.4	5,965.5	25,707.3	13,016.6	12,625.7	25,642.3	11,173.0	1,836.8	6,603.5	6,047.7	25,661.0
AGRICULTURE, HUNTING				,,	ŕ	,	,	ŕ	ŕ		,	,	ŕ	·
AND FORESTRY Agriculture, hunting and related	Α	148.3	323	46.0	43.3	269.9	175.2	70.7	245.9	143.3	31.9	39.2	31.6	245.9
service activities	01	140.9	31.7	45.0	41.8	259.4	167.2	68.2	235.4	135.9	31.3	38.2	30.1	235.4
FISHING	В	6.2	0.7	0.7	1.1	8.7	6.9	1.8	8.7	6.2	0.7	0.7	1.1	8.7
MINING AND QUARRYING Mining and quarrying of energy	C (40.40)	66.2	0.4	7.2	1.3	75.1	65.4	10.1	75.5	64.6	0.7	7.6	2.4	75.3
producing materials Mining and quarrying except of	CA (10-12) CB (13/14)	38.6 27.6	0.3 0.1	5.1 2.1	0.7 0.6	44.7 30.4	38.4 27.0	6.3 3.8	44.7 30.8	37.7 26.9	0.5 0.2	4.8 2.8	1.3 1.1	44.3 31.0
eñergy prodúcing materials ENERGY AND WATER	OB(13/14)	27.0	0.1	2.1	0.0	30.4	21.0	3.0	30.0	20.9	0.2	2.0	1.1	31.0
SUPPLYINDUSTRIES	C,E	140.4	1.1	28.8	8.4	178.7	139.6	39.7	179.2	136.2	1.6	328	6.7	177.3
MANUFACTURING Manufacture of food products;	D	2,710.0	75.9	832.3	215.5	3,833.7	2,703.9	999.0	3,702.9	2,606.1	73.3	770.9	217.6	3,667.9
beverages and tobacco Manufacture of textiles and	DA	291.1	14.6	123.8	59.4	488.8	315.8	171.4	487.2	300.4	14.8	127.9	43.3	486.5
textile products of textiles	DB 17	97.9 69.7	3.6 1.5	108.6 57.8	19.0 9.2	229.1 138.2	116.9 75.6	95.0 53.0	211.9 128.6	108.4 71.0	6.1 2.6	73.2 39.9	21.6 13.0	209.3 126.5
of wearing apparel; dressing of fur Manufacture of leather and	18	28.2	2.1	50.9	9.8	90.9	41.4	41.9	83.3	37.4	3.5	33.3	8.7	82.9
leather products including footwear Manufacture of wood and wood products	DC DD (20)	10.7 64.7	0.2 0.8	9.0 7.9	1.8 7.5	21.7 80.9	11.9 59.6	7.5 20.7	19.5 80.3	11.4 57.8	0.4 2.7	6.0 14.4	1.5 5.9	19.2 80.8
Manufacture of pulp, paper and paper products; publishing and printing	DE	262.1	13.1	140.0	35.3	450.5	277.6	165.3	442.9	265.1	10.7	123.7	42.2	441.7
of pulp, paper and paper products Publishing, printing and reproduction of	21	66.2 105.0	3.0	21.9	4.5	95.5 355.0	65.9 211.7	24.4	90.3	63.7	2.0	20.1	4.3	90.1
recorded media Manufacture of coke, refined	22 DE (23)	195.9 22.4	10.2 6.4	118.1 1.7	30.8 0.9	355.0 31.4	211.7	140.9 5.9	352.6 31.2	201.3 25.1	8.7 0.1	103.7 5.1	37.9 0.8	351.6
petroleum products and nuclear fuel Manufacture of chemicals, chemical	DF (23)	163.4	6.4 2.3		9.3		25.3 159.0	5.9 70.7	229.7		0.1 2.9	5.1 61.0	0.8 10.0	31.2 228.7
products and man-made fibres Manufacture of rubber and plastic products	DG (24) DH (25)	171.8	2.3	60.6 39.4	9.3	235.5 227.1	173.3	70.7 51.4	229.7 224.7	154.8 167.3	2.9 4.1	61.0 38.8	11.5	228.7
Manufacture of other non-metallic mineral products	DI (26)	107.5	1.0	24.3	3.2	136.1	107.7	25.3	133.0	105.8	1.3	21.1	3.8	132.0
Manufacture of basic metals and fabricated metal products	DJ (20)	416.4	7.9	48.9		497.0	395.2	84.0	479.3	384.2		62.9	19.7	474.7
of basic metals of fabricated metal products,	27	97.2	1.0	10.2	23.8 1.5	109.9	90.6	12.8	103.4	87.5	7.9 1.5	10.3	2.2	101.5
except machinery Manufacture of machinery and egpt. n.e.c.	28 DK (29)	319.2 290.7	6.9 2.0	38.7 49.8	22.3 9.7	387.1 352.1	304.6 276.9	71.2 64.1	375.8 341.0	296.7 270.6	6.4 4.3	52.6 50.2	17.4 12.2	373.2 337.3
Manufacture of electrical and optical equipment	DL	323.5	6.9	128.4	19.1	478.0	306.1	123.2	429.2	293.3	5.8	99.5	19.9	418.5
of office machinery and computers of electrical machinery n.e.c.	30 31	362 111.8	1.0 1.4	13.4 44.3	1.3 10.2	52.0 167.8	32.2 109.4	13.1 43.4	45.3 152.9	31.0 105.5	0.4 1.3	11.0 33.3	1.5 8.0	43.9 148.1
of radio, TV and communication eqp of medical, precision and optical		78.6	3.9	38.1	3.3	123.8	70.6	31.8	102.4	67.1	0.8	25.7	4.7	98.4
equipment and watches Manufacture of transport equipment	33 DM	96.8 338.7	0.6 2.5	32.6 42.5	4.3 4.7	134.4 388.4	93.8 333.5	34.9 47.7	128.7 381.1	89.8 325.4	3.3 3.7	29.5 40.5	5.6 6.2	128.2 375.9
of motor vehicles, trailers of other transport egpt.	34 35	188.1 150.6	0.5 2.1	22.6 19.8	2.7 1.9	213.9 174.5	185.7 147.7	26.6 21.1	212.3 168.8	182 <i>2</i> 143 <i>2</i>	2.4 1.3	22.6 18.0	6.2 3.5 2.7	210.7 165.2
Manufacturing n.e.c.	DN	149.1	11.8	47.4	8.8	217.1	145.0	67.1	212.0	136.5	8.3	46.6	18.9	210.3
ELECTRICITY, GAS AND WATER SUPPLY	E	74.2	0.7	21.6	7.1	103.7	74.1	29.6	103.7	71.6	0.9	25.3	4.3	102.1
CONSTRUCTION	F	992.7	23.6	107.4	76.4	1,200.1	1,028.6	182.6	1,211.2	979.8	23.7	105.8	76.4	1,185.7
SERVICE INDUSTRIES	G-Q	7,312.7	1,627.5	5,655.1	5,620.9	20,216.3	8,962.4	11,331.9	20,294.3	7,301.4	1,705.7	5,654.0	5,714.4	20,375.5
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES,														
MOTORCYCLES AND PERSON AND HOUSEHOLD GOODS		1,700.7	430.6	942.6	1,352.8	4,426.7	2,146.7	2,314.9	4,461.6	1,698.3	459.4	925.8	1,382.2	4,465.8
Sale, maintenance and repair of motor vehicles; retail sale of automotive fuel	50	374.8	39.3	81.5	562	551.8	416.0	138.7	554.7	379.5	36.7	75.9	62.3	554.5
Wholesale and Commission Trade (except motor vehicles)	51	734.2	45.0	288.2	111.2	1,178.6	763.7	398.1	1,161.9	714.3	49.1	278.5	118.3	1,160.1
Retail trade, except motor vehicles and														
motorcycles, repair of personal goods	52	591.7	346.3	572.9	1,185.5	2,696.4	967.0	1,778.1	2,745.0	604.5	373.7	571.4	1,201.7	2,751.2
HOTELS AND RESTAURANTS	н	386.0	300.1	337.8	651.9	1,675.8	667.1	972.5	1,639.6	389.1	299.9	343.6	663.5	1,696.1
TRANSPORT, STORAGE AND COMMUNICATION	I eo	1,060.8	71.7	324.5	99.9	1,556.9	1,116.9	396.0	1,512.9	1,043.6	78.7	297.5	104.1	1,523.9
Land transport; transport via pipelines Water transport Air transport	60 61 62	406.1 10.6	34.7 1.6	49.0 3.5	28.3 1.0	518.2 16.8	444.7 11.7	76.0 4.2 42.7	520.6 15.9	415.3 10.8	33.6 1.0 7.2	50.3 3.3 30.4	27.6 0.9	526.7 16.0
Airtransport Supporting and auxiliary transport activities; activities of travel agencies	63	49.5 217.3	1.7 17.4	38.2 121.7	8.9 34.9	98.4 391.3	47.2 227.3	142.1	89.9 369.3	40.7 211.6	18.8	111.1	13.4 34.6	91.7 375.9
Post and telecommunications	64	377.2	16.3	112.1	26.6	532.2	386.1	131.1	517.2	365.4	18.1	102.5	27.6	513.6
FINANCIAL INTERMEDIATION Financial intermediation, except	J	452.5	32.0	435.9	148.0	1,068.3	489.1	584.5	1,073.6	451.6	32.7	426.9	150.9	1,062.1
insurance and pension funding Insurance and pension funding, except	65	232.6	22.6	243.5	104.7	603.3	257.5	351.0	608.5	232.9	22.1	239.2	106.1	600.2
compulsory social security Auxiliary to financial intermediation	66 67	105.4 114.5	4.0 5.5	99.9 92.5	20.0 23.2	229.3 235.7	110.4 121.2	120.0 113.6	230.4 234.8	104.1 114.6	4.7 6.0	97.9 89.8	20.7 24.1	227.4 234.5
REAL ESTATE, RENTING														
AND BUSINESS ACTIVITIES Real estate activities	K 70	1,766.9 159.9	292.9 23.6	1,106.0 115.1	739.4 69.4	3,905.3 368.0	2,066.7 181.6	1,846.7 189.1	3,913.5 370.7	1,753.8 157.6	318.3 26.6	1,084.2 116.2	750.5 72.7	3,906.8 373.1
Renting of machinery and equipment without operator and of personal and		_						_		_				
household goods Computer and related activities	71 72	84.7 275.5	11.7 8.8	37.9 144.1	22.0 61.3	156.4 489.7	102.6 290.8	59.3 205.5	161.9 496.3	90.1 280.3	12.8 9.0	35.8 139.0	23.1 62.9	161.6 491.2
Research and development Other business activities	73 74	51.5 1,195.3	2.8 246.1	31.2 777.7	8.5 578.2	93.9 2,797.3	49.8 1,441.9	38.7 1,354.2	88.4 2,796.2	47.8 1,177.9	2.1 267.8	30.7 762.6	8.3 583.5	88.9 2,791.9
PUBLIC ADMINISTRATION AND DEFE	NÇE;	~		***		4 400 .						===		
COMPULSORY SOCIAL SECURITY	L	674.7	50.8	490.6	192.0	1,408.1	734.7	707.6	1,442.4	681.9	52.9	506.8	201.2	1,442.8
EDUCATION	M	467.7	158.0	677.0	837.0	2,139.8	636.7	1,546.1	2,182.8	473.9 254.5	164.6	694.5	850.3	2,183.3
HEALTH AND SOCIAL WORK OTHER COMMUNITY. SOCIAL AND PE	N PSONAI	337.6	125.2	1,027.5	1,251.7	2,742.0	480.5	2,301.7	2,782.2	354.5	129.5	1,049.8	1,262.6	2,796.4
SERVICE ACTIVITIES	O,P,Q	465.7 67.5	166.1 2.7	313.3 11.7	348.2 4.5	1,293.3 86.3	623.8 67.9	662.0 14.4	1,285.8 82.3	454.7 64.7	169.6 2.4	324.7 10.2	349.2 4.5	1,298.1 81.8
						COO	6.10	14.4	04.3	DH./	2.4			01.0
Sewage and refuse disposal Servs.of membership organisations n.e.c. Recreational,cultural and sporting servs.	90 91 92	70.8 227.4	28.8 90.1	57.3 162.9	66.7 192.1	223.6 672.4	100.0 313.2	126.4 353.5	226.4 666.7	70.7 219.7	29.4 91.0	58.8 166.3	69.6 194.5	228.5 671.5

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633 812079

Members of HM Forces are excluded. Excludes private households with employed persons, extra-territorial organisations and bodies. Revised

GREAT BRITAIN	Section	June 2001	R				March 20	02R		June 2002	!			
	sub- section	Male		Female		All	Male	Female	All	Male		Female		All
SIC 1992	group or class		Part-time	Full-time	Part-time	A.I.	William	remaie	All	Full-time	Part-time	Full-time	Part-time	A.I.
ALL SECTIONS	A-Q	11,045.1	1,705.9	6,501.0	5,807.0	25.059.0	12,695.7	12,293.2	24,988.9	10,907.9	1,779.6	6,432.4	5,885.3	25,005.2
AGRICULTURE, HUNTING			,	,	ŕ	,,,,,,,		,	·		,	ŕ	ŕ	
AND FORESTRY Agriculture, hunting and related service activities	A 01	145.4 138.4	22.5 21.9	45.6 44.7	41.8 40.4	255.4 245.3	162.5 154.8	68.9 66.5	231.4 221.4	140.4 133.4	22.1 21.5	38.8 37.8	30.1 28.7	231.4 221.4
FISHING	В	6.1	0.7	0.7	1.0	8.5	6.8	1.7	8.5	6.1	0.7	0.7	1.0	8.5
MINING AND QUARRYING	С	64.6	0.3	7.0	1.3	73.2	63.8	9.8	73.6	628	0.7	7.4	2.4	73.3
Mining and quarrying of energy producing materials	CA (10-12)	38.4	0.3	5.1	0.7	44.4	382	6.2	44.4	37.4	0.4	4.8	1.3 1.2	44.0
Oil and natural gas extraction Mining and quarrying except of	11	25.8	0.1	4.8	0.6	31.4	25.9	5.9	31.8	25.4	0.3	4.5		31.4
energy producing materials ENERGY AND WATER	CB(13/14)	26.2	0.0	1.9	0.6	28.7	25.5	3.6	29.2	25.4	0.2	2.7	1.1	29.4
SUPPLYINDUSTRIES	C,E D	136.0	1.0	28.4	8.3	173.7	135.1	39.1	174.2	131.7	1.6	324	6.7	1724
MANUFACTURING Manufacture of food products;	_	2,638.1	73.8	809.5	210.6	3,732.0	2,632.5	972.9	3,605.4	2,537.0	71.2	749.7	212.9	3,570.7
beverages and to bacco of food	DA 15.1-15.8	279.6 245.6	13.6 13.3	119.0 104.0	57.4 52.3	469.7 415.3	303.3 264.4	164.8 149.8	468.1 414.3	288.9 250.4	13.8 12.8	123.2 110.4	41.4 38.8	467.4 412.4
ofbeverages and tobacco Manufacture of textiles and	15.9/16	34.0	0.3	15.0	5.1	54.4	38.9	15.0	53.8	38.5	1.0	12.9	2.6	55.0
textile products of textiles	DB 17	92.2 65.2	3.4 1.4	102.1 55.3	17.9 8.6	215.6 130.5	111.8 71.5	88.1 50.2	199.9 121.7	103.5 67.1	6.0 2.5	67.3 37.7	20.7 12.4	197.4 119.8
of made-up textile articles of textiles, excl. made-up textiles	17.4 Rest of 17	10.5 54.7	0.7 0.7	18.9 36.4	3.8 4.8	33.9 96.6	16.4 55.1	16.6 33.6	33.0 88.7	14.3 52.8	1.3 1.2	11.4 26.3	5.5 6.9	32.5 87.2
of wearing apparel; dressing of fur Manufacture of leather and	18	27.0	2.1	46.7	9.4	85.1	40.3	37.9	782	36.3	3.5	29.6	8.3	77.7
leather products including footwear of leather and leather goods	DC 19.1/19.2	10.5 5.1	0.2 0.1	8.9 2.7	1.8 1.1	21.3 9.0	11.8 4.6	7.4 3.0	192 7.6	11.2 4.5	0.4 0.2	5.9 2.3	1.5 0.6	18.9 7.6
offootwear Manufacture of wood and wood products	19.3 DD (20)	5.4 61.9	0.0 0.6	6.2 7.6	0.7 7.4	12.3 77.5	7.2 57.1	4.3 20.3	11.5 77.5	6.7 55.4	0.2 2.6	3.6 14.2	0.8 5.8	11.3 78.0
Manufacture of pulp, paper and paper														
products; publishing and printing of pulp, paper and paper products of corrugated paper and paperboard,	DE 21	258.2 64.7	13.0 3.0	138.2 21.5	34.9 4.4	444.3 93.5	273.6 64.4	163.1 23.9	436.7 88.3	261.3 62.3	10.6 2.0	122.0 19.7	41.8 4.2	435.6 88.2
sacks and bags, cartons, boxes, cases and other containers of pulp, paper, sanitary goods,	21.21	232	2.8	10.1	3.1	39.2	25.5	11.6	37.1	252	0.6	9.0	2.5	37.4
stationery, wallpaper and paper products n.e.c.	Rest of 21	41.5	0.2	11.4	1.3	54.3	38.9	12.3	51.2	37.1	1.4	10.6	1.7	50.8
Publishing, printing and reproduction of recorded media	22	193.6	10.1	116.7	30.4	350.8	209.2	139.2	348.4	199.0	8.6	102.3	37.5	347.4
printing and service activities related to printing	22.2	125.7	3.5	49.5	11.4	190.1	127.3	63.7	191.0	121.8	3.5	41.9	22.1	189.3
publishing and reproduction of recorded media	Rest of 22	67.9	6.6	67.2	19.0	160.7	81.9	75.5	157.4	772	5.1	60.4	15.5	158.1
Manufacture of coke, refined petroleum products and nuclear fuel	DF (23)	22.3	6.4	1.7	0.9	31.3	25.3	5.8	31.1	25.1	0.1	5.1	0.8	31.1
Manufacture of chemicals, chemical	, ,		2.2	59.6		232.1			226.2		2.9	59.9	10.0	225.2
products and man-made fibres Manufacture of rubber and	DG (24)	161.1			9.2		156.6	69.6		152.4				
plastic products Manufacture of other non-metallic	DH (25)	166.2	2.8	38.4	12.9	220.4	167.5	50.3	217.9	161.6	4.1	37.9	11.4	215.0
mineral products Manufacture of basic metals and	DI (26)	102.9	0.9	23.7	3.1	130.6	102.9	24.5	127.4	101.1	1.1	20.5	3.7	126.5
fabricated metal products of basic metals	DJ 27	410.8 96.8	7.8 1.0	48.3 10.2	23.6 1.5	490.4 109.4	389.4 90.2	83.2 12.8	472.5 103.0	378.4 87.0	7.8 1.5	62.3 10.3	19.4 2.2	467.9 101.1
offabricated metal products, except machinery	28	314.0	6.8	38.2	22.1	381.0	299.2	70.4	369.6	291.3	6.3	52.0	17.2	366.8
Manufacture of machinery and eqpt. n.e.c.	DK (29)	285.1	1.9	49.0	9.5	345.5	271.3	63.2	334.5	265.1	4.2	49.5	12.1	330.8
Manufacture of electrical and optical equipment	DL	314.7	6.9	124.6	18.9	465.0	298.3	119.8	418.2	285.7	5.8	96.5	19.6	407.6
of office machinery and computers of electrical machinery n.e.c.	30 31	34.2 109.2	1.0 1.4	13.0 43.8	1.3 10.2	49.4 164.6	30.3 106.7	12.7 42.9	43.0 149.7	29.0 102.8	0.4 1.3	10.6 32.9	1.5 7.9	41.5 144.9
of electric motors, etc.; control apparatus, and insulated cable of accumulators, primary cells,	31.1-31.3	642	0.3	25.3	4.6	94.4	62.6	22.3	84.9	60.4	0.4	16.9	4.1	81.8
batteries, lighting eqpt., and electrical eqpt. n.e.c.	31.4-31.6	44.9	1.2	18.5	5.6	70.2	44.1	20.6	64.7	42.4	0.9	16.0	3.8	63.2
of radio, TV and communication eqpt. of electronic components	32 32.1	75.4 23.3	3.9 2.7	35.6 11.6	3.1 1.3	118.0 38.9	68.2 21.8	29.9 11.3	98.1 33.1	64.9 20.4	0.8 0.4	24.1 9.0	4.6 2.2	94.4 32.0
of radio, TV and telephone apparatus; sound and video recorders etc.	32.2-32.3	52.1	1.2	24.1	1.9	79.1	46.5	18.6	65.1	44.6	0.3	15.1	2.4	62.4
of medical, precision and optical equipment and watches	33	96.0	0.6	322	4.3	133.0	93.0	34.3	127.4	89.0	3.3	28.9	5.6	126.8
Manufacture of transport equipment of motor vehicles, trailers	DM 34	326.9 184.0	2.5 0.4	41.4 22.1	4.6 2.6	375.4 209.2	322.0 181.5	46.5 26.0	368.5 207.5	314.1 178.0	3.7 2.3	39.5 22.0	6.0 3.4	363.3 205.9
of other transport eqpt. of aircraft and spacecraft	35 35.3	143.0 93.1	2.1 1.1	19.3 14.1	1.9 1.3	166.2 109.7	140.5 90.3	20.5 14.0	161.0 104.4	136.1 87.5	1.3 0.7	17.4 12.2	2.6 1.5	157.5 102.0
of other transport equipment except														
aircraft and spacecraft Manufacturing n.e.c. of furniture	Rest of 35 DN 36.1	49.8 145.9 82.7	0.9 11.6 7.7	5.2 46.9 33.8	0.6 8.6 4.1	56.5 213.0 128.3	50.1 141.6 93.3	6.5 66.3 34.2	56.6 207.8 127.5	48.6 133.2 86.2	0.7 8.1 5.3	5.2 46.0 24.1	1.1 18.7 9.8	55.5 205.9 125.4
ELECTRICITY, GAS	_			<u>.</u> , .						±				20.0
AND WATER SUPPLY Electricity,gas,steam and hot water supply	E 40	71.4 65.1	0.7 0.7	21.4 18.7	7.1 6.3	100.5 90.8	71.3 64.4	29.3 26.9	100.6 91.3	68.9 62.2	0.9 0.8	25.0 23.2	4.3 3.7	99.0 89.9
Collection, purification and distribution of water	41	6.3	0.1	2.6	0.8	9.7	6.9	2.4	9.3	6.7	0.1	1.8	0.6	9.1
CONSTRUCTION	F	962.5	224	105.1	75.2	1,165.1	996.8	179.0	1,175.8	949.2	22.4	103.4	75.2	1,150.2
SERVICE INDUSTRIES	G-Q	7,157.0	1,585.5	5,511.7	5,470.0	19,724.2	8,762.1	11,031.5	19,793.6	7,143.5	1,661.6	5,507.4	5,559.4	19,872.0
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES, MOTORCYCLES AND PERSONA		7,107.0	1,000.0	0,011	0,110.0	10,12-12	0,702.1	11,001.0	10,700.0	1,1400	1,001.0	0,001.11	0,000.1	10,0120
	G.	1,662.9	418.5	920.6	1,317.8	4,319.8	2,095.0	2,255.9	4,350.9	1,659.5	446.2	902.9	1,346.0	4,354.7
Sale, maintenance and repair of motor		•			•	•	•	•	•	•			•	•
vehicles; retail sale of automotive fuel Sale of motor vehicles, motorcycles,	50	365.8	37.7	792	53.7	536.4	405.1	133.9	539.1	370.1	35.1	73.6	59.8	538.6
fuel; and motorcycle repair Maintenance and repair	50.1/50.3/50.		19.9	50.0	28.6	328.9	250.2	80.3	330.5	233.1	19.4	48.0	31.4	331.9
of motor vehicles Sale of automotive fuel	50.2 50.5	108.7 26.6	10.9 6.9	19.7 9.5	16.3 8.9	155.7 51.9	118.3 36.6	37.4 16.3	155.7 52.9	106.3 30.7	9.7 6.0	17.9 7.7	20.9 7.4	154.9 51.8
Wholesale and Commission Trade	51	718.8	44.0	283.7	109.5	1,156.0	747.6	392.1	1,139.7	699.0	48.0	274.0	116.7	1,137.7
(except motor vehicles)														

Members of HM Forces are excluded. Excludes private households with employed persons, extra-territorial organisations and bodies. Revised

B.15 EMPLOYMENT Employee jobs: unadjusted: June 2002

CREAT PRITAIN	Coation	luna 2001	В				March 20	02 B		June 200	<u> </u>		Т	housands
GREAT BRITAIN	Section sub- section	June 2001 Male	n	Female		All	Male	Female	All	Male Male		Female		All
SIC 1992	group or class	-	Part-time	Full-time	Part-time	·	····aio		7		Part-time		Part-time	
offood, beverages and tobacco of household goods of non-agricultural intermediate	51.3 51.4	119.1 151.0	9.8 12.3	44.1 79.6	20.5 30.3	193.5 273.1	126.3 158.7	61.4 111.0	187.7 269.7	116.4 145.5	12.4 13.5	41.5 78.7	20.1 32.0	190.4 269.8
of machinery, eqpt. and supplies Other wholesale	51.5 51.6 51.7	161.1 168.9 66.3	6.2 5.8 5.1	51.2 59.1 28.1	17.6 19.0 11.7	236.2 252.7 111.0	166.5 171.1 70.6	72.1 76.1 39.2	238.5 247.2 109.8	158.9 162.1 66.0	7.2 7.7 3.9	50.9 54.7 27.3	20.2 20.5 12.6	237.2 245.0 109.8
Retail trade, except motor vehicles and motorcycles, repair of personal goods	52	578.3	336.8	557.7	1,154.6	2,627.4	942.3	1,729.9	2,672.2	590.3	363.2	555.4	1,169.6	2,678.5
Non-specialised stores selling mainly food, drink and tobacco Other non-specialised stores	52.11 52.12	171.6 38.3	143.9 26.9	155.1 69.5	416.4 131.6	887.1 266.3	329.3 69.5	588.0 206.6	917.3 276.1	182.0 39.7	153.6 29.4	155.7 70.4	429.7 132.8	921.0 272.3
Sale of fruit and veg., meat and meat products, fish and bread, cakes, etc	52.21-52.24, 52.27	36.0	14.0	29.0	65.1	144.1	48.0	93.7	141.7	33.8	14.5	27.8	65.4	141.5
Beverages and tobacco products Pharmaceutical goods and toiletries Textiles, furniture, lighting eqpt, electrical household appliances,	52.25-52.26 52.3	14.9 14.9	10.1 7.0	12.0 18.9	31.5 38.0	68.5 78.8	24.5 22.5	41.6 59.0	66.1 81.5	14.1 15.4	9.9 8.8	11.6 18.4	29.8 40.0	65.4 82.6
radio and TV, paints, glass, hardware and household goods n.e.c. Clothing, footwear and leather goods	52.41,52.44- 52.46 52.42-52.43	94.9 48.6	39.3 35.5	56.6 90.1	95.2 184.1	286.1 358.3	136.7 90.1	151.2 273.1	287.9 363.3	96.5 52.0	44.7 37.9	56.9 91.5	96.5 181.9	294.5 363.4
Books, newspapers and stationery; other specialised retail shops	52.47-52.48	107.3	47.7	89.5	145.5	390.0	157.1	234.2	391.2	104.7	51.7	87.3	146.0	389.8
Second hand stores and sales not in stores Repair of personal and h'hold goods	52.5-52.6 52.7	41.5 10.2	10.8 1.6	32.7 4.2	40.4 6.6	125.5 22.6	54.4 10.2	70.9 11.6	125.3 21.8	43.1 8.9	10.7 1.9	32.7 3.0	39.3 8.2	125.9 22.0
HOTELS AND RESTAURANTS Hotels	H 55.1	378.7 86.1	291.5 51.0	330.4 75.0	636.7 108.6	1,637.3 320.7	650.7 132.5	950.0 170.0	1,600.8 302.5	381.6 85.5	290.8 52.6	336.1 70.0	648.3 104.0	1,656.7 312.0
Campsites, short-stay accom. Restaurants	55.2 55.3	12.9 119.2	8.1 99.3	13.5 87.8	25.5 182.2	59.9 488.5	18.9 214.3	37.7 266.3	56.5 480.7	16.3 124.7	9.9 93.6	17.5 88.2	33.2 182.2	76.8 488.6
Bars Canteens and catering	55.4 55.5	106.0 54.6	106.7 26.4	87.5 66.7	215.3 105.1	515.5 252.8	208.2 76.9	298.1 177.9	506.3 254.8	103.3 51.8	106.7 28.0	90.5 70.0	217.5 111.5	518.0 261.3
TRANSPORT, STORAGE AND COMMUNICATION	ı	1,043.4	69.3	319.7	97.5	1,530.0	1,097.1	389.0	1,486.1	1,026.1	76.2	292.8	101.8	1,496.9
Land transport; transport via pipelines Transport via railways Other land tranport, and via pipelines	60 60.1 60.2/60.3	397.4 38.4 359.0	33.8 0.7 33.1	48.1 8.5 39.6	27.6 0.9 26.7	507.0 48.5 458.5	435.1 39.5 395.6	74.3 10.8 63.5	509.4 50.3 459.1	406.6 39.6 367.0	32.8 0.6 32.2	49.4 10.6 38.8	26.8 0.5 26.4	515.6 51.2 464.4
Water transport Airtransport	61 62	10.3 49.3	1.6 1.7	3.4 37.8	1.0 8.8	16.3 97.6	11.4 46.9	4.0 42.3	15.4 89.2	10.5 40.5	1.0 7.2	3.1 30.0	0.9 13.3	15.5 91.0
Supporting and auxiliary transport activities; activities of travel agencies	63 63.3	214.9	17.0	119.9 63.2	34.4 17.2	386.2 127.5	224.2 45.7	139.9 71.6	364.1 117.2	208.9 42.7	18.3 4.4	109.3 56.4	34.0 17.6	370.6 121.0
Travel agencies and tour operators Supporting and auxiliary transport act. Post and telecommunications	Rest of 63 64	43.4 171.4 371.5	3.7 13.3 15.2	56.7 110.4	17.3 25.7	258.7 522.9	45.7 178.5 379.4	68.3 128.5	246.8 508.0	166.3 359.7	13.9 16.9	52.9 100.9	16.5 26.7	249.6 504.3
National post activities Courier activities	64.11 64.12	174.5 43.2	5.0 5.3	41.9 12.4	0.9 7.7	222.3 68.6	180.5 42.9	37.9 22.3	218.3 65.2	174.0 37.7	6.5 4.9	36.9 13.2	1.0 8.7	218.3 64.5
Telecommunications FINANCIAL INTERMEDIATION	64.20 J	153.8 447.3	5.0 31.8	56.1 428.2	17.1 145.1	232.0 1,052.4	156.1 483.5	68.3 573.4	224.4 1,056.9	148.1 446.2	5.6 32.5	50.8 419.0	17.0 147.8	221.5 1,045.5
Financial intermediation, except insurance and pension funding	65	229.3	22.4	238.5	102.5	592.8	253.9	343.2	597.1	229.5	21.9	233.8	103.7	588.9
Central banking and other banks Building societies Other financial intermediation Insurance and pension funding, except	65.1 65.122 65.2	184.4 15.8 44.9	202 3.1 2.2	202.8 29.0 35.7	91.7 19.4 10.9	499.2 67.2 93.6	205.4 20.5 48.5	294.6 49.6 48.6	500.0 70.1 97.1	185.1 16.8 44.3	19.5 4.1 2.4	197.7 29.4 36.1	92.8 19.8 10.9	495.1 70.1 93.8
compulsory social security Auxiliary to financial intermediation Except insurance and pension funding Aux. to insurance and pension funding	66 67 67.1 67.2	104.5 113.5 53.9 59.7	3.9 5.4 1.8 3.6	98.7 91.0 37.8 53.2	19.8 22.7 6.6 16.2	226.9 232.7 100.1 132.6	109.4 120.2 54.7 65.4	118.7 111.5 43.2 68.3	228.1 231.6 97.9 133.7	103.2 113.6 51.5 62.0	4.7 5.9 1.2 4.8	96.9 88.3 35.1 53.1	20.5 23.6 8.0 15.6	225.2 231.4 95.8 135.6
REAL ESTATE, RENTING AND BUSINESS ACTIVITIES Real estate activities	K 70	1,745.4 158.5	288.9 23.3	1,090.7 113.9	728.2 68.8	3,853.2 364.5	2,040.8 179.8	1,820.1 187.2	3,861.0 367.0	1,731.7 156.1	314.0 26.3	1,069.2 114.9	738.6 72.0	3,853.6 369.4
Letting of own property Activities on a fee\contract basis Renting of machinery and equipment without operator and of personal and	70.1-70.2 70.3	95.4 63.1	14.3 8.9	71.9 42.0	422 26.6	223.8 140.7	107.1 72.8	119.9 67.3	226.9 140.1	94.1 62.0	14.4 11.9	73.5 41.4	44.6 27.4	226.6 142.8
household goods Construction\civil engineering eqpt All other goods and equipment	71 71.32 Rest of 71	83.5 27.7 55.8	11.6 2.3 9.2	37.6 8.8 28.8	21.7 5.1 16.6	154.3 44.0 110.3	101.2 29.4 71.8	58.6 14.2 44.5	159.8 43.5 116.3	88.9 27.9 61.0	12.6 0.9 11.6	35.4 7.2 28.2	22.7 7.0 15.7	159.5 43.0 116.6
Computer and related activities Research and development	72 73 74	271.6 50.3	8.7 2.7	142.6 30.7	61.1 8.4	484.0 92.1	287.1 48.5	203.8 38.1	490.9 86.6	276.8 46.7	8.9 2.1	137.6 30.2	62.7 8.2	485.9 87.2
Other business activities Legal activities Accounting, auditing; tax consultancy	74 74.11 74.12	1,181.5 101.1 107.2	242.7 10.6 8.9	765.9 93.7 69.8	568.3 35.5 31.6	2,758.3 240.9 217.4	1,424.3 119.8 122.7	1,332.4 128.6 97.2	2,756.7 248.4 219.9	1,163.3 107.0 110.2	264.2 13.9 9.0	751.0 91.5 68.6	573.0 36.2 27.5 43.2	2,751.5 248.5 215.3
Market research, consultancy servs. Management services	74.13-74.14	107.6	15.1	68.9	43.2	234.8	119.2	117.1	236.3	104.5	15.0	71.3		234.1
of holding companies Architectural and engineering services related technical consultancy	74.15 74.2-74.3	14.8 181.8	1.9 14.7	10.1 90.5	5.8 47.4	32.7 334.4	15.9 197.8	16.4 138.6	32.3 336.4	12.9 181.8	2.5 12.9	9.2 95.4	6.0 44.9	30.7 335.0
Advertising Labourrecruitment and provision of	74.4	372	7.7	27.3	21.3	93.5	46.1	44.9	91.0	37.4	6.9	26.8	19.2	90.3
personnel Investigation and security activities Industrial cleaning Miscellaneous business activities n.e.c.	74.5 74.6 74.7 74.8	258.5 83.1 104.0 186.1	86.7 13.9 59.6 23.6	215.4 20.2 63.0 107.0	107.7 12.5 200.7 62.7	668.3 129.7 427.3 379.4	344.6 96.7 157.7 203.9	322.4 35.3 261.3 170.7	667.0 131.9 419.0 374.6	254.6 86.5 93.0 175.2	94.7 14.9 65.7 28.8	203.9 20.7 60.1 103.5	119.8 14.9 196.6 64.7	673.0 137.0 415.4 372.1
PUBLIC ADMINISTRATION AND DEFEN	ICE; L	644.1	48.2	469.7	186.4	1,348.5	701.9	680.5	1,382.4	651.4	50.5	485.2	195.3	1,382.4
EDUCATION	м	454.2	153.8	655.1	810.2	2,073.2	619.1	1,496.0	2,115.1	460.5	160.5	6723	823.2	2,116.4
HEALTH AND SOCIAL WORK Human health and veterinary services	N 85.1/85.2	325.3 237.4	121.9 81.2	990.8 674.1	1,207.7 744.3	2,645.7 1,736.9	464.6 338.0	2,219.6 1,440.1	2,684.2 1,778.1	342.0 255.3	126.1 84.5	1,012.4 691.2	1,217.5 755.0	2,698.0 1,786.0
Social work activities with accommodation without accommodation	85.3 85.31 85.32	87.9 40.2 47.7	40.7 21.2 19.5	316.7 151.7 165.0	463.4 227.1 236.3	908.7 440.2 468.5	126.6 60.1 66.5	779.5 377.0 402.5	906.1 437.1 469.0	86.7 39.9 46.7	41.6 20.9 20.7	321.2 152.4 168.8	462.6 223.0 239.6	912.0 436.1 475.9
OTHER COMMUNITY, SOCIAL and PER	SONAL	455.8	161.6	306.4			609.2	647.0		444.5	164.8	317.5	340.9	
SERVICE ACTIVITIES ^b Sewage and refuse disposal Servs.of membership organisations n.e.c.	O,P,Q 90 91	455.8 65.3 68.4	161.6 2.6 27.3	306.4 11.5 55.7	340.3 4.4 64.1	1,264.1 83.7 215.5	609.2 65.6 96.1	647.0 14.1 122.2	1,256.2 79.7 218.3	444.5 62.5 68.3	164.8 2.3 27.9	317.5 10.0 57.2	340.9 4.4 67.1	1,267.8 79.1 220.4
Recreational, cultural and sporting servs. Motion picture and video production Motion picture and video distribution,	92 92.11	222.8 6.5	87.4 1.5	159.8 4.6	188.1 2.7	658.1 15.3	305.8 9.4	346.5 7.9	652.3 17.3	215.0 7.4	88.0 1.7	163.1 4.8	190.3 2.5	656.6 16.4
motion picture projection Radio, TV and News agency activities Other entertainment activities	92.12-92.13 92.2/92.4 92.3	5.1 36.0 32.6	5.3 2.8 12.9	3.6 28.7 26.8	5.2 8.7 24.7	19.1 76.3 97.0	11.0 40.1 41.6	9.2 37.9 50.2	20.2 78.1 91.8	5.8 36.2 29.1	5.2 2.4 13.7	4.1 29.0 22.9	4.9 9.1 30.4	20.1 76.7 95.9
Library,museums and cultural services Sporting and recreational activities	92.5 92.6-92.7	24.1 118.5	8.7 56.2	19.4 76.8	26.3 120.5	78.5 371.9	27.8 175.8	47.7 193.7	75.5 369.5	21.0 115.7	7.5 57.5	26.5 75.9	24.2 119.3	79.2 368.3
Other service activities n.e.c. Cleaning of textile and fur products Hairdressing, other beauty treatment	93/95/99 93.01	99.4 16.1	44.4 5.3	79.4 14.2	83.7 12.2	306.8 47.8	141.8 20.8	164.2 25.0	306.0 45.8	98.7 15.8	46.6 5.7	87.2 13.9	79.1 11.0	311.7 46.4
and well-being activities	93.02/93.04	30.5	12.6	25.8	32.9	101.9	37.5	64.8	102.2	25.8	11.7	30.1	35.6	103.2

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633812079

Workforce jobs^a by industry: seasonally adjusted **B.18**

												Thousands
	D 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	services	Total services
All jobs	sections	A-Q DYDC	_ A,B LOLI	C,E LOLL	_ D LOLO	LOLR	G-H LOLU	LOLX	J-K LOMA	L-N LOMD	O-Q LOMG	G-Q LOMJ
1996	Jun R	27,778	555	231	4,459	1,786	6,385	1,579	4,801	6,446	1,535	20,747
	Sep R	27,699	563	227	4,459	1,750	6,354	1,576	4,749	6,457	1,564	20,701
	Dec R	27,787	578	224	4,470	1,739	6,393	1,593	4,797	6,429	1,564	20,776
	Mar R	27,982	554	229	4,463	1,762	6,494	1,630	4,903	6,386	1,561	20,974
	Jun R	28,272	577	231	4,500	1,754	6,566	1,634	5,005	6,410	1,595	21,209
	Sep R	28,219	582	224	4,470	1,775	6,586	1,597	5,020	6,371	1,594	21,168
	Dec R	28,336	579	222	4,497	1,821	6,593	1,590	5,059	6,363	1,613	21,218
	Mar R	28,535	571	221	4,538	1,830	6,619	1,616	5,112	6,411	1,618	21,375
	Jun R	28,489	565	220	4,531	1,813	6,601	1,626	5,135	6,416	1,582	21,360
	Sep R	28,527	546	219	4,507	1,799	6,651	1,631	5,153	6,437	1,583	21,455
	Dec R	28,667	528	221	4,452	1,827	6,652	1,667	5,207	6,523	1,591	21,640
	Mar R	28,776	523	215	4,393	1,825	6,657	1,678	5,277	6,590	1,618	21,819
	Jun R	28,974	521	213	4,362	1,827	6,675	1,690	5,350	6,644	1,693	22,051
	Sep R	29,072	508	209	4,317	1,832	6,659	1,707	5,413	6,711	1,716	22,206
	Dec R	29,142	496	205	4,301	1,825	6,714	1,731	5,445	6,700	1,725	22,316
	Mar R	29,201	516	199	4,281	1,830	6,697	1,736	5,440	6,732	1,769	22,376
	Jun R	29,299	504	196	4,246	1,886	6,713	1,746	5,465	6,797	1,745	22,467
	Sep R	29,295	497	191	4,192	1,858	6,736	1,759	5,496	6,847	1,719	22,557
	Dec R	29,425	492	186	4,153	1,857	6,739	1,781	5,642	6,836	1,741	22,738
2001	Mar R	29,438	472	186	4,133	1,889	6,740	1,795	5,647	6,837	1,739	22,757
	Jun R	29,516	474	189	4,095	1,919	6,744	1,799	5,701	6,871	1,724	22,838
	Sep R	29,456	450	190	4,042	1,936	6,728	1,781	5,687	6,898	1,743	22,837
	Dec R	29,482	463	189	4,009	1,985	6,761	1,773	5,652	6,918	1,732	22,836
2002	Mar R	29,499	455	192	3,959	1,975	6,754	1.761	5,692	6,963	1,748	22,917
Change	Jun e on quarter	29,519 20	432 -23	188 -4	3,941 -18	1,953 -22	6,795 41	1,765	5,675 -17	6,995 32	1,774 26	23,005 88
	e on year	0.1 3	-5.1 -42	-2.1 -1	-0.5 - 154	-1.1 34	0.6 51	0.2 - 34	-0.3 - 26	0.5 124	1.5 50	0.4 167
		0.0 LOLA 14,660 14,637 14,671	-8.9 LOLJ 439 447 460	-0.5 LOLM 186 182 182	-3.8 LOLP 3,120 3,122 3,112	1.8 LOLS 1,574 1,570 1,552	0.8 LOLV 2,885 2,871 2,893	-1.9 LOLT 1,290 1,296 1,329	-0.5 LOMB 2,459 2,416 2,447	1.8 LOME 2,000 2,007 1,985	2.9 LOMH 706 725 712	0.7 LOMK 9,341 9,316 9,366
	Mar R	14,842	435	182	3,118	1,575	2,980	1,337	2,511	1,984	721	9,532
	Jun R	15,041	460	182	3,145	1,577	3,030	1,328	2,588	1,991	740	9,677
	Sep R	15,003	444	176	3,124	1,574	3,072	1,298	2,601	1,967	748	9,686
	Dec R	15,131	433	170	3,184	1,605	3,134	1,198	2,641	1,989	778	9,739
	Mar R	15,233	431	169	3,205	1,618	3,125	1,239	2,697	1,974	774	9,810
	Jun R	15,199	430	169	3,189	1,605	3,100	1,270	2,734	1,949	754	9,806
	Sep R	15,196	413	169	3,166	1,588	3,106	1,304	2,767	1,941	742	9,860
	Dec R	15,355	401	169	3,184	1,623	3,172	1,271	2,789	1,960	786	9,978
	Mar R	15,429	398	161	3,157	1,626	3,191	1,259	2,838	1,993	805	10,086
	Jun R	15,515	394	160	3,140	1,619	3,217	1,259	2,869	2,021	836	10,202
	Sep R	15,566	388	156	3,123	1,629	3,207	1,266	2,911	2,035	851	10,270
	Dec R	15,573	377	155	3,103	1,627	3,188	1,298	2,951	2,053	822	10,311
	Mar R	15,580	381	155	3,087	1,626	3,220	1,295	2,895	2,058	863	10,331
	Jun R	15,655	379	153	3,067	1,676	3,229	1,304	2,895	2,097	854	10,380
	Sep R	15,614	373	150	3,028	1,652	3,245	1,310	2,900	2,112	845	10,411
	Dec R	15,798	373	147	2,999	1,653	3,240	1,345	3,028	2,147	866	10,626
	Mar R	15,819	356	146	2,996	1,676	3,243	1,347	3,028	2,155	870	10,645
	Jun R	15,867	352	149	2,980	1,709	3,249	1,345	3,073	2,154	857	10,677
	Sep R	15,857	343	149	2,949	1,727	3,243	1,336	3,081	2,167	862	10,690
	Dec R	15,826	349	149	2,926	1,763	3,245	1,342	3,043	2,156	855	10,640
	Mar R	15,836	346	150	2,898	1,755	3,233	1,336	3,075	2,183	861	10,688
	Jun	15,838	331	145	2,883	1,737	3,264	1,331	3,075	2,199	872	10,742
Change	e on quarter	2	-15	-5	-15	-18	31	- 5	0	16	11	54
Percent		0.0	-4.3	-3.3	-0.5	-1.0	1.0	-0.4	0.0	0.7	1.3	0.5
Change	e on year	-29	-21	-4	-97	28	15	-14	2	45	15	65
Percent		-0.2	-6.0	-2.7	-3.3	1.6	0.5	-1.0	0.1	2.1	1.8	0.6
	i jobs Jun R Sep R Dec R	LOLB 13,119 13,062 13,115	LOLK 116 117 118	LOLN 45 44 42	LOLQ 1,340 1,337 1,358	LOLT 212 179 187	LOLW 3,500 3,483 3,500	289 280 263	LOMC 2,341 2,333 2,349	LOMF 4,446 4,450 4,444	LOMI 829 839 853	LOML 11,406 11,385 11,410
	Mar R	13,140	119	47	1,346	186	3,514	294	2,393	4,402	840	11,442
	Jun R	13,231	117	48	1,355	177	3,536	306	2,417	4,419	855	11,533
	Sep R	13,216	138	49	1,346	201	3,514	299	2,420	4,403	846	11,482
	Dec R	13,206	146	52	1,313	216	3,459	392	2,418	4,374	836	11,479
	Mar R	13,302	141	52	1,333	212	3,494	377	2,415	4,436	844	11,565
	Jun R	13,290	136	51	1,342	208	3,501	356	2,402	4,467	827	11,553
	Sep R	13,330	133	49	1,341	211	3,545	327	2,386	4,497	840	11,595
	Dec R	13,312	127	52	1,267	203	3,480	396	2,417	4,563	805	11,662
	Mar R	13,347	125	54	1,236	199	3,465	418	2,439	4,597	814	11,733
	Jun R	13,459	127	53	1,222	208	3,458	431	2,481	4,623	857	11,849
	Sep R	13,506	119	53	1,194	204	3,452	441	2,502	4,676	865	11,936
	Dec R	13,569	119	50	1,197	198	3,526	433	2,494	4,646	904	12,004
2000	Mar R	13,621	134	44	1,194	204	3,477	442	2,545	4,674	907	12,045
	Jun R	13,644	125	43	1,179	210	3,484	442	2,570	4,700	891	12,087
	Sep R	13,681	124	41	1,164	206	3,492	449	2,596	4,735	874	12,146
	Dec R	13,627	119	39	1,153	204	3,498	436	2,614	4,689	875	12,112
2001	Mar R	13,618	116	40	1,137	213	3,496	448	2,618	4,681	869	12,113
	Jun R	13,649	122	40	1,114	210	3,494	454	2,628	4,718	867	12,162
	Sep R	13,598	107	41	1,093	209	3,485	445	2,606	4,731	881	12,148
	Dec R	13,655	114	40	1,083	222	3,516	431	2,609	4,763	877	12,197
2002	Mar R	13,662	109	42	1,062	220	3,521	425	2,617	4,780	887	12,230
	Jun	13,681	101	43	1,058	217	3,531	434	2,600	4,797	902	12,263
	e on quarter	19 0.1	- 8 -7.3	1 2.4	- 4 -0.4	-3 -1.4	10 0.3	9 2.1	-17 -0.6	17 0.4	15 1.7	33 0.3
	e on year	32	-21	3	-56	7	37	-20	-28	79	35	101

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

 $Workforce jobs \, are \, calculated \, by summing \, employee jobs, self-employment jobs \, from \, the \, Labour \, Force \, Survey, \, HMF orces \, and \, government-supported \, trainees.$

Revised

B.21 EMPLOYMENT Actual weekly hours of work

Hours, seasonally adjusted

-		Average actual weekly ho	urs of work			Hours, seasonally ac
UNITED KINGDOM	Total weekly hours (millions) ^a	All workers ^a	Full-time workers ^b	Part-time workers ^b	Secondjobs	
All Spring quarters	YBUS	YBUV	YBUY	YBVB	YBVE	
Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002	853.2 870.7 876.9 896.1 905.0 908.8 916.9 930.6	33.2 33.5 33.3 33.4 33.3 33.0 32.7 32.9 32.7	38.5 38.7 38.7 38.7 38.7 38.2 37.9 38.1 37.9	15.0 15.1 15.1 15.2 15.2 15.3 15.4 15.7	9.2 9.2 8.9 9.4 9.1 9.1 8.9 9.4	
3-month averages May-Jul 2001			38.0	15.7	9.5 9.5	
Jun-Aug (Sum) Jul-Sep Aug-Oct Sep-Nov (Aut)	929.9 930.0 928.1 927.2 925.2	32.9 32.9 32.8 32.7 32.6	38.0 37.9 37.8 37.7	15.7 15.6 15.6 15.5	9.5 9.5 9.4 9.4	
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	923.8 924.1 926.1	32.6 32.6 32.6	37.7 37.7 37.7	15.5 15.5 15.5	9.4 9.4 9.4	
Jan-Mar2002 Feb-Apr Mar-May (Spr)	927.8 927.7 931.6	32.7 32.6 32.7	37.8 37.8 37.9	15.6 15.6 15.6	9.4 9.5 9.4	
Apr-Jun May-Jul	922.1 923.8	32.3 32.4	37.4 37.6	15.6 15.6	9.4 9.3	
Changes Over last 3 months Percent	-3.9 -0.4	-0.2 -0.6	-0.2 -0.5	0.0 -0.2	-0.2 -1.9	
Over last 12 months Percent	-6.1 -0.7	-0.5 -1.4	-0.5 -1.3	-0.1 -0.7	-0.2 -2.2	
Male Spring quarters (Mar-May)	YBUT	YBUW	YBUZ	YBVC	YBVF	
1994 1995 1996 1997 1998 1999 2000 2001 2002	550.4 563.5 566.4 576.4 583.4 581.5 587.0 593.3 589.8	38.9 39.2 39.0 38.9 38.8 38.2 37.9 38.0 37.7	40.4 40.8 40.7 40.7 40.1 39.8 39.9 39.6	14.8 14.6 14.8 14.8 15.0 15.1 15.1 15.7	9.5 9.9 9.6 10.7 9.7 9.7 9.3 10.2 10.3	
3-month averages May-Jul 2001 Jun-Aug (Sum)	592.8 592.8	38.1 38.0	39.9 39.9	15.5 15.3	10.3 10.4	
Jul-Sep Aug-Oct Sep-Nov (Aut)	591.3 590.3 588.0	37.9 37.8 37.6	39.8 39.7 39.5	15.2 15.1 15.0	10.3 10.3 10.4	
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	586.9 587.1 587.6	37.5 37.6 37.6	39.5 39.5 39.5	14.9 14.9 14.9	10.4 10.5 10.5	
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	587.6 586.8 589.8	37.7 37.6 37.7	39.6 39.5 39.6	15.0 15.1 15.1	10.5 10.6 10.3	
Apr-Jun May-Jul	582.3 583.9	37.2 37.3	39.1 39.2	15.1 15.1	10.3 10.1	
Changes Over last 3 months Percent	-2.9 -0.5	-0.3 -0.8	-0.3 -0.7	0.0 0.0	-0.5 -4.5	
Overlast 12 months Percent	-8.9 -1.5	-0.8 -2.0	-0.7 -1.7	-0.4 -2.4	-0.2 -1.9	
Female Spring quarters (Mar-May)	YBUU	YBUX	YBVA	YBVD	YBVG	
(Mai-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002	302.7 307.3 311.6 319.6 321.7 327.2 329.8 337.3 341.8	26.3 26.4 26.6 26.5 26.5 26.3 26.6 26.7	34.5 34.4 34.6 34.7 34.6 34.5 34.1 34.4 34.4	15.0 15.2 15.1 15.3 15.3 15.3 15.5 15.7	8.5 8.2 8.4 8.7 8.5 8.6 8.9 8.8	
3-month averages May-Jul 2001 Jun-Aug (Sum)	337.1 337.2	26.6 26.6	34.3 34.3	15.7 15.8	9.0 9.0	
Jul-Sep Aug-Oct Sep-Nov (Aut)	336.8 336.9 337.2	26.6 26.5 26.5	34.3 34.2 34.2	15.7 15.7 15.6	9.1 8.9 8.7	
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	336.8 337.0 338.5	26.5 26.5 26.6	34.2 34.2 34.2	15.7 15.6 15.7	8.6 8.6 8.7	
Jan-Mar 2002 Feb-Apr Mar-May (Spr)	340.2 340.9 341.8	26.6 26.6 26.7	34.3 34.3 34.4	15.7 15.7 15.8	8.7 8.8 8.8	
Apr-Jun May-Jul	339.8 339.9	26.5 26.5	34.1 34.3	15.7 15.7	8.8 8.7	
Changes Over last 3 months Percent	-1.0 -0.3	-0.1 -0.3	0.0 -0.1	0.0 -0.3	0.0 -0.3	
Overlast 12 months Percent	2.8 0.8	0.0 -0.2	0.0 -0.1	0.0 -0.2	-0.2 -2.8	

Main and second jobs. Main job only.

EMPLOYMENT Usual weekly hours of work

B.22

				0		40 . 00					sonally adjusted
UNI	TED KINGDOM	Less than 6 Thousands	% of total	6 up to 15 ho	wrs % of total	16 up to 30 Thousands	% of total	31 up to 45	% of total	Over 45 hou Thousands	rs % of total
All		YCDM	LUAA	YCDP	LWYX	YCDS	LWZA	YCDV	LWZD	YCDY	LWZG
	Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002	506 531 541 502 504 495 477 428 412	2.0 2.0 2.0 1.9 1.8 1.7 1.5	2,107 2,088 2,135 2,173 2,154 2,147 2,149 2,058 2,039	8.2 8.0 8.1 8.1 7.9 7.8 7.7 7.3 7.2	3,647 3,677 3,904 4,056 4,160 4,307 4,440 4,575 4,732	14.1 14.1 14.8 15.1 15.3 15.6 15.8 16.1 16.6	12,977 13,031 12,902 13,110 13,360 13,887 14,104 14,386 14,642	50.3 49.9 48.8 48.7 49.1 50.3 50.3 50.8 51.4	6,544 6,772 6,930 7,075 7,049 6,775 6,883 6,885 6,686	25.4 25.9 26.2 26.3 25.9 24.5 24.5 24.3 23.5
	3-month averages May-Jul 2001 Jun-Aug (Sum)	420 412	1.5 1.5	2,043 2,022	7.2 7.1	4,617 4,621	16.3 16.3	14,391 14,398	50.8 50.8	6,840 6,866	24.2 24.2
	Jul-Sep Aug-Oct Sep-Nov (Aut)	415 416 419	1.5 1.5 1.5	2,011 2,037 2,065	7.1 7.2 7.3	4,637 4,635 4,632	16.4 16.4 16.3	14,422 14,444 14,510	50.9 51.0 51.1	6,832 6,816 6,764	24.1 24.0 23.8
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	420 422 426	1.5 1.5 1.5	2,078 2,057 2,037	7.3 7.2 7.2	4,628 4,669 4,674	16.3 16.4 16.4	14,517 14,514 14,568	51.1 51.1 51.3	6,753 6,722 6,715	23.8 23.7 23.6
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	408 405 412	1.4 1.4 1.4	2,047 2,074 2,039	7.2 7.3 7.2	4,675 4,672 4,732	16.4 16.4 16.6	14,559 14,606 14,642	51.2 51.3 51.4	6,732 6,714 6,686	23.7 23.6 23.5
	Apr-Jun May-Jul	411 410	1.4 1.4	2,049 2,061	7.2 7.2	4,760 4,734	16.7 16.6	14,661 14,664	51.3 51.4	6,671 6,641	23.4 23.3
	Changes Over last 3 months Percent	5 1.3		-14 -0.7		62 1.3		58 0.4		-73 -1.1	
	Over last 12 months Percent	-10 -2.4		17 0.9		117 2.5		272 1.9		-199 -2.9	
Male	Spring quarters (Mar-May)	YCDN	LWYV	YCDQ	LWYY	YCDT	LWZB	YCDW	LWZE	YCDZ	LWZH
	1994 1995 1996 1997 1997 1999 2000 2000 2001 2002	120 134 131 129 117 131 118 93	0.8 0.9 0.9 0.8 0.9 0.8 0.6 0.6	384 407 426 462 466 486 492 466 504	2.7 2.8 2.9 3.1 3.1 3.1 3.2 3.0	645 668 738 800 818 904 898 927 959	4.5 4.6 5.1 5.4 5.9 5.8 5.9 6.1	7,658 7,605 7,537 7,657 7,864 8,246 8,360 8,555 8,740	53.8 52.6 51.8 51.5 52.2 54.1 53.9 54.7 55.8	5,417 5,637 5,729 5,808 5,802 5,500 5,636 5,588 5,369	38.1 39.0 39.3 39.1 38.5 36.1 36.4 35.8 34.3
	3-month averages May-Jul 2001 Jun-Aug (Sum)	93 90	0.6 0.6	466 474	3.0 3.0	936 948	6.0 6.1	8,559 8,561	54.8 54.8	5,555 5,556	35.6 35.6
	Jul-Sep Aug-Oct Sep-Nov (Aut)	92 96 101	0.6 0.6 0.6	481 490 499	3.1 3.1 3.2	954 938 936	6.1 6.0 6.0	8,564 8,577 8,616	54.8 54.8 55.0	5,546 5,538 5,505	35.5 35.4 35.2
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	104 104 109	0.7 0.7 0.7	514 499 495	3.3 3.2 3.2	935 945 939	6.0 6.0 6.0	8,626 8,652 8,682	55.1 55.3 55.5	5,483 5,444 5,430	35.0 34.8 34.7
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	107 100 101	0.7 0.6 0.6	494 519 504	3.2 3.3 3.2	946 941 959	6.1 6.0 6.1	8,660 8,702 8,740	55.4 55.6 55.8	5,421 5,381 5,369	34.7 34.4 34.3
	Apr-Jun May-Jul	101 104	0.6 0.7	508 506	3.2 3.2	976 980	6.2 6.3	8,757 8,761	55.8 55.9	5,350 5,332	34.1 34.0
	Changes Over last 3 months Percent	4 3.7		-14 -2.7		40 4.2		59 0.7		-49 -0.9	
	Over last 12 months Percent	11 11.8		40 8.6		45 4.8		203 2.4		-223 -4.0	
Fem	ale Spring quarters (Mar-May)	YCDO	LWYW	YCDR	LWYZ	YCDU	LWZC	YCDX	LWZF	YCEA	LWZI
	1994 1995 1996 1996 1997 1998 1999 2000 2001 2002	386 396 410 373 387 365 359 335 311	3.3 3.4 3.5 3.1 3.2 2.9 2.9 2.6 2.4	1,722 1,681 1,710 1,710 1,688 1,682 1,657 1,592 1,534	14.9 14.4 14.4 13.9 13.6 13.2 12.5 12.0	3,002 3,010 3,166 3,256 3,342 3,402 3,542 3,648 3,773	26.0 25.8 26.7 27.0 27.5 27.5 28.2 28.7 29.4	5,319 5,426 5,364 5,453 5,496 5,641 5,745 5,830 5,902	46.0 46.6 45.3 45.2 45.2 45.6 45.8 45.9 46.0	1,127 1,136 1,200 1,267 1,248 1,275 1,247 1,296 1,317	9.8 9.7 10.1 10.5 10.3 10.3 9.9 10.2 10.3
	3-month averages May-Jul 2001 Jun-Aug (Sum)	328 322	2.6 2.5	1,578 1,548	12.4 12.2	3,681 3,674	29.0 28.9	5,833 5,837	45.9 46.0	1,285 1,310	10.1 10.3
	Jul-Sep Aug-Oct Sep-Nov (Aut)	323 320 318	2.6 2.5 2.5	1,530 1,547 1,565	12.1 12.2 12.3	3,683 3,697 3,697	29.0 29.1 29.0	5,858 5,868 5,894	46.2 46.2 46.3	1,286 1,278 1,259	10.1 10.1 9.9
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	316 317 316	2.5 2.5 2.5	1,564 1,558 1,541	12.3 12.2 12.1	3,692 3,725 3,735	29.0 29.2 29.3	5,891 5,862 5,886	46.3 46.0 46.1	1,271 1,278 1,285	10.0 10.0 10.1
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	301 305 311	2.4 2.4 2.4	1,554 1,555 1,534	12.1 12.1 12.0	3,729 3,731 3,773	29.1 29.1 29.4	5,899 5,904 5,902	46.1 46.0 46.0	1,310 1,333 1,317	10.2 10.4 10.3
	Apr-Jun May-Jul	310 307	2.4 2.4	1,541 1,555	12.0 12.1	3,784 3,753	29.4 29.3	5,904 5,902	45.9 46.0	1,322 1,309	10.3 10.2
	Changes Over last 3 months Percent	2 0.5		0 0.0		22 0.6		-2 0.0		-24 -1.8	
	Over last 12 months Percent	-21 -6.4		-22 -1.4		73 2.0		70 1.2		24 1.9	

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

Seasonally adjusted (1995=100)

UNITED KINGDOM		Wh	ole economy			Production	n industries			Manufacturing	gindustries	
SIC 1992	Output	Productivity jobs	Output per filled joba	Output per hour worked ^b	Output	Productivity jobs	Output per filled job ^a	Output per hour worked ^b	Output	Productivity jobs	Output per filled job ^a	Output per hour worked ^b
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	90.6 92.8 97.3 100.0 102.7 106.0 109.5 111.8 115.3	99.3 98.3 99.1 100.0 101.0 102.8 104.6 105.7 107.0	91.3 94.5 98.2 100.0 101.7 103.1 104.7 105.8 107.8	96.0 98.8 100.0 101.6 102.8 105.2 106.4 109.3 110.0	91.3 93.3 98.3 100.0 101.3 102.4 103.4 104.2 105.9 103.7	99.0 98.6 100.0 101.2 101.5 101.4 97.9 94.6	88.5 94.3 99.7 100.0 100.2 100.9 101.9 106.5 112.0 114.0	96.9 101.4 100.0 99.7 100.7 102.6 107.6 113.3 114.7	92.8 94.1 98.5 100.0 100.7 102.0 102.8 103.1 105.2 102.7	97.8 98.0 100.0 101.3 101.6 98.2 94.9	91.7 96.2 100.5 100.0 99.4 100.3 101.1 105.0 110.8 112.9	99.1 102.2 100.0 98.9 100.2 101.9 106.1 112.2 113.8
1992 Q2 Q3 Q4	90.3 90.7 91.2	99.8 98.7 98.1	90.4 91.9 93.0	92.1 93.1 94.3	90.6 91.5 92.0	102.5	87.0 89.3 91.6	91.0 91.7 93.9	92.7 93.0 92.8	100.5	90.7 92.6 94.0	94.8 94.9 96.3
1993 Q1 Q2 Q3 Q4	91.8 92.4 93.2 94.0	98.0 98.2 98.4 98.6	93.7 94.1 94.7 95.4	95.0 95.6 96.3 97.0	92.3 92.6 93.5 94.8	99.2 98.8	92.8 93.4 94.7 96.3	95.8 95.8 96.9 99.0	94.1 94.0 93.9 94.4	97.8	96.1 96.1 96.5	99.3 98.6 98.6 99.7
1994 Q1 Q2 Q3 Q4	95.4 96.8 98.0 98.9	98.6 98.8 99.4 99.6	96.7 98.0 98.6 99.3	97.7 98.8 99.2 99.3	96.5 98.0 98.8 99.9	98.5 98.7	98.1 99.5 100.1 101.0	100.3 101.7 101.8 101.8	96.7 98.0 99.1 100.4	97.9 98.3	99.1 100.1 100.8 101.9	101.3 102.4 102.6 102.5
1995 Q1 Q2 Q3 Q4	99.5 99.7 100.1 100.7	99.7 99.9 100.1 100.3	99.8 99.8 100.0 100.4	99.9 99.8 100.1 100.2	99.6 99.9 100.0 100.5	99.7 100.0	100.3 100.2 100.0 99.5	100.3 100.0 100.4 99.2	99.6 100.0 100.1 100.3	99.8 100.0	100.4 100.2 100.1 99.3	100.4 100.2 100.4 99.0
1996 Q1 Q2 Q3 Q4	101.7 102.4 102.9 103.8	100.4 100.7 101.3 101.6	101.3 101.7 101.6 102.2	101.1 101.2 101.7 102.4	101.2 100.8 101.3 102.0	100.9 101.1	99.9 99.9 100.2 100.6	99.4 99.1 100.4 100.1	100.7 100.0 100.6 101.4	101.0 101.7	99.7 99.0 98.9 99.8	98.8 98.1 99.6 99.1
1997 Q1 Q2 Q3 Q4	104.7 105.5 106.4 107.3	101.9 102.6 103.0 103.6	102.7 102.8 103.3 103.6	101.9 102.6 103.0 103.7	102.3 102.3 102.6 102.4	101.6 101.5	100.9 100.7 101.1 100.9	100.2 100.8 100.8 101.0	102.2 101.8 102.1 102.2	102.0 101.7	100.6 99.8 100.3 100.3	99.9 100.1 100.1 100.6
1998 Q1 Q2 Q3 Q4	108.2 109.2 110.0 110.5	104.2 104.5 104.8 104.8	103.8 104.5 104.9 105.4	104.2 105.1 105.4 106.2	102.9 103.9 103.7 103.1	101.9	100.9 102.0 102.3 102.7	102.3 102.3 102.6 103.4	102.9 103.5 102.9 102.0	102.1 101.6	100.7 101.3 101.3 101.3	102.2 101.7 101.5 102.1
1999 Q1 Q2 Q3 Q4	110.4 111.2 112.3 113.5	105.0 105.4 106.0 106.3	105.1 105.5 105.9 106.7	105.6 106.1 106.6 107.4	102.7 103.6 105.1 105.3	98.2 97.4	103.5 105.5 107.9 108.9	104.9 106.8 108.6 110.1	101.9 102.5 104.0 104.2	98.4 97.8	102.3 104.1 106.4 107.2	103.7 105.2 107.1 108.4
2000 Q1 Q2 Q3 Q4	114.1 115.0 115.8 116.2	106.5 106.8 107.1 107.4	107.1 107.6 108.2 108.2	109.3 108.9 109.6 109.2	104.8 106.2 106.4 106.3	95.0 94.1	109.4 111.7 113.0 114.0	110.6 112.6 114.4 115.5	104.0 105.0 105.5 106.3	95.4 94.4	107.9 110.0 111.7 113.6	109.3 111.1 113.2 115.4
2001 Q1 Q2 Q3 Q4	116.8 117.2 117.4 117.5	107.6 107.6 107.6 107.7	108.6 108.9 109.1 109.1	109.7 109.6 110.1 110.7	105.8 104.5 103.5 101.0	92.5 91.6 90.4	114.4 114.1 114.5 113.0	115.7 114.6 114.5 114.1	105.6 103.4 102.1 99.8	92.6 91.7 90.4	114.0 112.7 112.9 112.1	115.5 113.5 113.1 113.0
2002 Q1 Q2 P	117.5	107.7	109.1	110.2	99.8	88.5	112.7	111.8	98.6 97.9	88.3	111.7 111.9	110.9

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

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

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

P Provisional

EMPLOYMENT Total workforce hours worked per week, employees and self-employed; all^a

Dec 1993 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 2003 Mar Jun Sep Dec 2004 Mar Jun Sep Dec 2005 Mar Jun Sep Dec 2006 Mar Jun Sep Dec 2007 Mar Jun Sep Dec 2008 Mar Jun Sep Dec 2009		14.9 14.5 14.0 14.5 15.1 14.8 15.6 15.7 16.2 15.5 16.2 17.3 17.9 16.9 18.0 19.1 19.6 19.1 19.1 22.6 20.9 21.2 22.6 20.9 21.2 22.6 22.6 22.6 22.6 22.6 22.6 22.6	281.5 293.4 281.8 292.5 280.2 296.1 285.3 297.0 281.8 302.0 290.7 300.1 285.9 304.5 287.1 299.8 288.9 308.5 291.2 301.6 295.5 320.5 320.5 320.5 320.9 311.7 328.6 312.3 326.3 313.0 330.3 311.9 327.2	72.4 77.2 74.4 76.1 78.9 76.0 78.1 73.5 79.9 77.2 74.5 81.3 82.9 89.4 87.3 88.8 87.4 92.0 86.0 87.3 87.0 89.1 88.2 99.9 87.0 89.1 88.7 95.2 99.2 99.6 88.7 95.2	700.6 723.6 685.1 714.6 688.2 723.0 691.1 722.3 695.2 737.2 703.1 734.0 702.4 744.6 700.9 735.1 711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.5 812.1 770.5 812.1 779.7	Male 107.3 106.5 96.2 104.3 105.6 108.0 101.3 109.5 111.0 114.6 104.1 113.1 110.9 113.1 100.7 108.6 111.1 113.4 101.0 108.2 106.8 110.2 98.0 102.5 100.3 102.5 100.3 102.5 100.1 101.1 90.3 96.5 98.2 99.7 92.5 98.7 99.7 92.5 98.7 99.1 100.2	24.6 23.6 21.3 23.8 23.0 23.4 22.6 24.4 23.6 24.3 22.1 24.4 23.2 24.0 22.4 22.4 22.4 23.2 24.0 22.4 22.4 23.2 24.0 22.4 22.3 22.3 23.3 23.3 23.3 23.3 23.3	131.9 130.0 117.5 128.1 128.5 131.4 123.9 133.9 134.7 138.9 126.2 137.5 134.0 137.1 123.0 133.0 135.4 133.5 132.1 135.7 121.6 126.7 123.3 126.2 114.4 123.9 122.4 123.9 122.4 123.9 122.4 123.3 112.6 119.8 121.1 123.2 113.7 121.7 122.8 111.1	24.0 24.0 24.0 24.0 22.7 21.8 21.7 21.4 20.5 20.4 20.3 20.0 18.5 18.3 18.2 16.9 16.6 16.4 16.6 15.8 15.5 16.2 16.7 14.5 14.1 14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.4 12.8 13.0	856.5 877.6 825.3 864.4 838.5 875.8 835.4 876.6 850.1 896.2 847.8 889.9 854.7 899.8 840.8 863.4 910.9 850.5 894.8 863.4 910.9 850.5 894.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 876.9 925.5 905.6 949.3 897.3 945.9
Not seasonally adjusted 1992	419.1 430.2 403.3 422.1 408.0 426.9 405.8 425.3 413.4 435.2 411.3 433.9 416.5 440.1 413.8 435.3 422.7 447.6 420.1 421.3 435.3 422.7 447.6 420.1 436.1 45	14.9 14.5 14.0 14.5 15.4 15.1 14.8 15.6 15.7 16.2 17.9 18.0 19.1 19.1 19.1 19.1 19.2 21.5 22.6 20.9 21.0 21.2 22.3 22.6 24.4 24.4 23.8 25.2 25.4 25.7 26.7	281.5 293.4 281.8 292.5 280.2 296.1 285.3 297.0 281.8 302.0 290.7 300.1 285.9 304.5 287.1 299.5 287.1 299.5 301.6 295.5 320.5 308.5 291.2 301.6 295.5 305.5 305.5 305.5 305.5 305.5 305.5 305.3 305.8	72.4 77.2 74.4 76.1 73.1 78.9 76.0 78.1 73.5 79.9 77.2 79.2 74.5 81.3 82.9 85.9 92.4 87.3 88.8 87.4 92.0 86.0 87.3 88.1 88.2 93.0 90.9 88.1 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 93.0 93.0 93.0 93.0 93.0 93.0 93.0	723.6 685.1 714.6 688.2 723.0 691.1 722.3 695.2 737.2 703.1 734.0 702.4 744.6 700.9 735.1 711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	107.3 106.5 96.2 104.3 105.6 108.0 101.3 109.5 111.0 114.6 104.1 113.1 100.7 108.6 110.2 106.8 110.2 98.0 102.5 100.3 102.2 98.0 101.4 100.0 101.1 100.1 101.1 100.1 101.1 100.1 101.1 100.3 102.5 100.3 101.4 100.0 101.1 100.0 100	24.6 23.6 21.3 23.8 23.0 23.4 22.6 24.4 23.6 24.3 22.1 24.4 23.2 24.0 22.4 24.3 24.7 22.4 24.3 24.7 22.5 25.2 25.2 25.5 25.2 25.2 25.2 25	131.9 130.0 117.5 128.1 128.5 131.4 123.9 133.9 134.7 138.9 126.2 137.5 134.0 137.1 123.0 135.4 138.1 123.4 138.5 132.1 125.7 126.7 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.6 128.7 128.9	24.0 22.7 21.8 21.7 21.4 20.5 20.4 20.3 20.0 18.5 18.3 18.2 16.9 16.6 16.4 16.6 15.5 16.2 15.7 14.5 14.5 14.1 15.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	825.3 864.4 838.5 875.8 835.4 876.6 850.1 886.2 847.8 889.9 854.7 899.8 840.8 883.4 910.9 850.5 894.8 80.4 943.8 872.3 907.3 877.8 875.5 919.6 901.1 945.9 875.5 905.6 949.3
1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1997 Mar Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1997 Mar Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 1990 Mar Jun Sep Dec 1991 Mar Jun Sep Dec 1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	430.2 403.3 403.2 403.3 428.9 428.9 428.3 413.4 435.2 412.3 433.9 435.2 412.3 434.6 5 440.1 413.8 435.3 422.7 447.6 420.1 444.2 436.7 477.0 437.5 458.1 454.7 476.8 443.7 465.1 459.0 482.3 447.3 471.0 458.8 483.5 448.3 447.3 458.0 488.8 449.5 472.4	14.5 14.0 14.5 15.4 15.1 14.8 15.6 15.7 16.2 17.9 16.9 18.0 19.1 19.9 21.0 21.0 21.0 21.0 22.2 22.3 22.4 24.4 24.4 23.8 25.2 25.4 26.7	293.4 281.8 292.5 280.2 296.1 285.3 297.0 281.8 302.0 290.7 300.1 285.9 304.5 287.1 298.8 288.9 308.5 291.2 301.6 295.5 320.5 298.7 308.2 303.8 316.6 315.8 325.3 326.3 326.3 326.3 326.3 3313.0 330.3	77.2 74.4 76.1 73.1 78.9 76.0 78.1 73.5 79.9 77.2 79.2 74.5 81.3 82.9 83.4 85.9 92.4 87.3 88.8 87.4 92.0 86.0 87.3 87.0 90.9 87.0 88.1 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.9	723.6 685.1 714.6 688.2 723.0 691.1 722.3 695.2 737.2 703.1 734.0 702.4 744.6 700.9 735.1 711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	106.5 96.2 104.3 105.6 108.0 101.3 109.5 111.0 114.6 104.1 113.1 110.9 113.1 100.7 108.6 111.1 113.4 101.0 108.2 106.8 100.3 102.2 98.0 101.4 100.0 101.1 90.3 96.5 98.7 99.7 99.5 98.7 99.1 100.2	23.6 21.3 23.8 23.0 23.4 22.6 24.4 23.2 24.3 22.1 24.4 23.2 24.0 22.4 24.3 24.7 22.4 25.2 25.5 25.5 25.5 23.6 24.1 23.9 23.9 23.9 23.4 23.2 23.3 23.2 23.4 24.3 24.3 24.3	130.0 117.5 128.1 128.5 131.4 123.9 133.9 134.7 138.9 126.2 137.5 134.0 137.1 123.0 133.0 135.4 138.1 123.4 133.5 132.1 125.7 121.6 126.2 114.4 124.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.6 1128.1	24.0 22.7 21.8 21.7 21.4 20.5 20.4 20.3 20.0 18.5 18.3 18.2 16.9 16.6 16.4 16.6 15.5 16.2 15.7 14.5 14.5 14.1 15.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	825.3 864.4 838.5 875.8 835.4 876.6 850.1 886.2 847.8 889.9 854.7 899.8 840.8 883.4 910.9 850.5 894.8 80.4 943.8 872.3 907.3 877.8 875.5 919.6 901.1 945.9 875.5 905.6 949.3
1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1997 Mar Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar	430.2 403.3 403.2 403.3 428.9 428.9 428.3 413.4 435.2 412.3 433.9 435.2 412.3 434.6 5 440.1 413.8 435.3 422.7 447.6 420.1 444.2 436.7 477.0 437.5 458.1 454.7 476.8 443.7 465.1 459.0 482.3 447.3 471.0 458.8 483.5 448.3 447.3 458.0 488.8 449.5 472.4	14.5 14.0 14.5 15.4 15.1 14.8 15.6 15.7 16.2 17.9 16.9 18.0 19.1 19.9 21.0 21.0 21.0 21.0 22.2 22.3 22.4 24.4 24.4 23.8 25.2 25.4 26.7	293.4 281.8 292.5 280.2 296.1 285.3 297.0 281.8 302.0 290.7 300.1 285.9 304.5 287.1 298.8 288.9 308.5 291.2 301.6 295.5 320.5 298.7 308.2 303.8 316.6 315.8 325.3 326.3 326.3 326.3 326.3 3313.0 330.3	77.2 74.4 76.1 73.1 78.9 76.0 78.1 73.5 79.9 77.2 79.2 74.5 81.3 82.9 83.4 85.9 92.4 87.3 88.8 87.4 92.0 86.0 87.3 87.0 90.9 87.0 88.1 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.0 88.2 93.9	723.6 685.1 714.6 688.2 723.0 691.1 722.3 695.2 737.2 703.1 734.0 702.4 744.6 700.9 735.1 711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	106.5 96.2 104.3 105.6 108.0 101.3 109.5 111.0 114.6 104.1 113.1 110.9 113.1 100.7 108.6 111.1 113.4 101.0 108.2 106.8 100.3 102.2 98.0 101.4 100.0 101.1 90.3 96.5 98.7 99.7 99.5 98.7 99.1 100.2	23.6 21.3 23.8 23.0 23.4 22.6 24.4 23.2 24.3 22.1 24.4 23.2 24.0 22.4 24.3 24.7 22.4 25.2 25.5 25.5 25.5 23.6 24.1 23.9 23.9 23.9 23.4 23.2 23.3 23.2 23.4 24.3 24.3 24.3	130.0 117.5 128.1 128.5 131.4 123.9 133.9 134.7 138.9 126.2 137.5 134.0 137.1 123.0 133.0 135.4 138.1 123.4 133.5 132.1 125.7 121.6 126.2 114.4 124.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.6 1128.1	24.0 22.7 21.8 21.7 21.4 20.5 20.4 20.3 20.0 18.5 18.3 18.2 16.9 16.6 16.4 16.6 15.5 16.2 15.7 14.5 14.5 14.1 15.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	825.3 864.4 838.5 875.8 835.4 876.6 850.1 886.2 847.8 889.9 854.7 899.8 840.8 883.4 910.9 850.5 894.8 80.4 943.8 872.3 907.3 877.8 875.5 919.6 901.1 945.9 875.5 905.6 949.3
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Sep Dec 1996 Mar Jun Sep Dec 1997 Mar Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 1990 Mar Jun Sep Dec 1991 Mar Jun Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun	416.5 440.1 413.8 435.3 422.7 447.6 420.1 4444.2 436.7 472.0 472.0 475.8 458.1 454.7 476.8 443.7 465.1 459.0 482.3 447.3 447.10 458.8 483.5 447.3 447.10 458.8 443.5 447.3 447.4 488.1	17.3 17.9 16.9 18.0 19.1 19.6 19.1 19.5 22.6 20.9 21.0 21.2 22.2 22.3 22.6 24.4 24.4 24.4 24.8 23.8 25.2 26.2 25.4 26.7	285.9 304.5 287.1 299.8 288.9 308.5 291.2 301.6 295.5 320.5 298.7 308.2 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	74.5 81.3 82.9 88.4 85.9 92.4 87.3 88.8 87.4 92.0 86.0 90.9 87.0 90.9 87.0 89.1 86.2 93.0 88.2 91.9 95.2	702.4 744.6 700.9 735.1 711.6 756.2 711.4 745.8 732.2 792.4 736.2 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1	100.7 108.6 111.1 113.4 101.0 108.2 106.8 110.2 98.0 102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.7 99.7	234 244 244 243 247 252 255 255 236 241 230 239 21.3 22.5 22.3 23.2 23.3 23.2 23.4 21.3 22.9 23.4 21.3 22.5 23.4	134.0 137.1 123.0 133.0 135.4 138.1 123.4 133.5 132.1 135.7 121.6 128.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	18.3 18.2 16.9 16.6 16.4 16.6 15.8 15.5 16.2 15.7 14.5 14.4 15.0 14.5 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.3	854.7 899.8 840.8 884.8 863.4 910.9 850.5 894.8 880.4 943.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 878.9 926.5 905.6 949.3
Sep	422.7 447.6 420.1 444.2 436.7 472.0 437.5 458.1 454.7 476.8 443.7 476.8 443.7 476.8 443.7 476.8 443.3 447.1 458.8 448.3 447.1 458.8 448.4 448.5 448.4 448.5 448.6 449.5 472.4	19.1 19.6 19.1 19.9 21.5 22.6 20.9 21.0 21.2 22.2 22.3 22.6 24.4 24.4 24.8 23.8 25.2 26.2 25.2 25.4 25.9 26.7	288.9 308.5 291.2 301.6 295.5 320.5 298.7 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 326.3 326.3 326.3	85.9 92.4 87.3 88.8 87.4 92.0 86.0 87.3 87.0 90.9 87.0 99.1 86.2 93.0 88.2 91.9 88.7 95.2	711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	100.7 108.6 111.1 113.4 101.0 108.2 106.8 110.2 98.0 102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.7 99.7	24.3 24.7 22.4 25.2 25.5 23.6 24.1 23.0 23.9 21.3 22.5 22.3 22.3 22.3 22.3 22.3 23.4 21.3 23.9 23.4	135.4 138.1 123.4 133.5 132.1 135.7 121.6 126.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2	16.4 16.6 15.8 15.5 16.2 15.7 14.5 14.5 13.7 13.9 14.0 14.3 13.1 14.0 13.3 13.1 13.3 13.3	863.4 910.9 850.5 894.8 880.4 943.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Sep Dec 1997 Mar Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun	422.7 447.6 420.1 444.2 436.7 472.0 437.5 458.1 454.7 476.8 443.7 476.8 443.7 476.8 443.7 476.8 443.3 447.1 458.8 448.3 447.1 458.8 448.4 448.5 448.4 448.5 448.6 449.5 472.4	19.1 19.6 19.1 19.9 21.5 22.6 20.9 21.0 21.2 22.2 22.3 22.6 24.4 24.4 24.8 23.8 25.2 26.2 25.2 25.4 25.9 26.7	288.9 308.5 291.2 301.6 295.5 320.5 298.7 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 326.3 326.3 326.3	85.9 92.4 87.3 88.8 87.4 92.0 86.0 87.3 87.0 90.9 87.0 99.1 86.2 93.0 88.2 91.9 88.7 95.2	711.6 756.2 711.4 745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	111.1 113.4 101.0 108.2 106.8 110.2 98.0 102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.2 98.7 92.5 98.7	24.3 24.7 22.4 25.2 25.5 23.6 24.1 23.0 23.9 21.3 22.5 22.3 22.3 22.3 22.3 22.3 23.4 21.3 23.9 23.4 21.3 23.9	135.4 138.1 123.4 133.5 132.1 135.7 121.6 126.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2	16.4 16.6 15.8 15.5 16.2 15.7 14.5 14.5 13.7 13.9 14.0 14.3 13.1 14.0 13.3 13.1 13.3 13.3	863.4 910.9 850.5 894.8 880.4 943.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Jun Sep Dec 1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 1990 Mar Jun Sep Dec 1991 Mar Jun Sep Dec 1992 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	444.2 436.7 472.0 437.5 458.1 458.1 454.7 476.8 445.1 459.0 487.1 471.0 488.8 483.5 488.0 480.1 482.8 449.5 472.4	19.9 21.5 22.6 20.9 21.0 21.2 22.3 22.6 24.4 24.4 24.8 23.8 25.2 26.2 25.2 25.4 26.7	320.5 298.7 308.2 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	88.8 87.4 92.0 86.0 87.3 87.0 90.9 87.0 89.1 86.2 93.0 88.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	745.8 732.2 792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	108.2 106.8 110.2 98.0 102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.7 92.5 98.7 99.1 100.2	25.5 23.6 24.1 23.0 23.9 21.3 22.5 22.3 23.2 23.2 22.3 23.3 22.9 23.4 21.3 23.0 23.2	135.7 121.6 126.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	15.5 16.2 15.7 14.5 14.4 15.0 14.5 13.7 13.9 14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3	880.4 943.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Dec 1998 Mar Jun Sep Dec 2000 Mar Jun Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 2003 Mar Jun Sep Dec 2004 Mar Jun Sep Dec 2005 Mar Jun Sep Dec 2006 2006 2007	472.0 437.5 458.1 458.1 458.1 458.1 459.0 482.3 447.3 471.0 488.8 483.5 483.5 483.5 483.5 483.5 483.5 483.5	21.5 22.6 20.9 21.0 21.2 22.2 22.3 22.6 24.4 24.4 22.8 23.8 25.2 25.2 25.4 25.9 26.7	320.5 298.7 308.2 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	92.0 86.0 87.3 87.0 90.9 87.0 89.1 86.2 93.0 88.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	792.4 736.2 766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	98.0 102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.2 99.7 92.5 98.7 99.1 100.2	25.5 23.6 24.1 23.0 23.9 21.3 22.5 22.3 23.2 23.2 22.3 23.3 22.9 23.4 21.3 23.0 23.2	135.7 121.6 126.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	15.7 14.5 14.4 15.0 14.5 13.7 13.9 14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3	880.4 943.8 872.3 907.3 897.4 937.8 875.5 919.6 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
1998 Mar Jun Sep Dec 1999 Mar Jun Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 1993 Mar Jun Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar	458.1 454.7 476.8 443.7 465.1 489.0 482.3 447.1 458.8 483.5 488.0 480.1 488.1 482.8 449.5 472.4	21.0 21.2 22.2 22.3 22.6 24.4 24.4 22.8 23.2 26.2 25.2 25.2 25.4 25.9 26.7	308.2 304.4 320.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	87.3 87.0 90.9 87.0 88.1 86.2 93.0 88.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	766.3 759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	102.5 100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.2 99.7 92.5 98.7 92.5	24.1 23.0 23.9 21.3 22.5 22.3 23.2 22.3 23.3 22.9 23.4 21.3 23.0 23.2 22.6	126.7 123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	14.4 15.0 14.5 13.7 13.9 14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	907.3 897.4 937.8 875.5 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Sep	454.7 476.8 443.7 465.1 459.0 482.3 447.3 447.3 447.3 447.0 458.8 483.5 488.0 480.1 488.4 482.8 449.5 472.4	21.2 22.2 22.3 22.6 24.4 24.4 22.8 23.8 25.2 26.2 25.2 25.2 25.4 25.9 26.7	304.4 302.2 303.8 316.6 305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	87.0 90.9 87.0 89.1 86.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	759.1 797.1 747.4 781.7 764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	100.3 102.2 93.0 101.4 100.0 101.1 90.3 96.5 98.2 99.7 92.5 98.7 92.5 98.7	21.3 22.5 22.3 23.2 22.3 23.3 23.3 22.9 23.4 21.3 23.0 23.2 22.6	123.3 126.2 114.4 123.9 122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	15.0 14.5 13.7 13.9 14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3	897.4 937.8 875.5 919.6 901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 2003 Mar Jun Mar Jun Mar Jun Mar Jun Mar Jun Mar Jun Mar Mar Mar Mar Mar Mar Mar Mar	459.0 482.3 447.3 471.0 458.8 458.0 458.0 480.1 486.4 482.8 449.5 472.4	24.4 24.4 22.8 23.8 25.2 26.2 25.2 25.4 25.9 26.7	305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	86.2 93.0 88.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	100.0 101.1 90.3 96.5 98.2 99.7 92.5 98.7 99.1 100.2	22.3 23.2 22.3 23.3 22.9 23.4 21.3 23.0 23.2 22.6	122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Sep Dec 2000 Mar Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Mar Jun Mar Jun Sep Dec 2002 Mar Jun Ma	459.0 482.3 447.3 471.0 458.8 458.0 458.0 480.1 486.4 482.8 449.5 472.4	24.4 24.4 22.8 23.8 25.2 26.2 25.2 25.4 25.9 26.7	305.8 325.0 305.3 320.9 311.7 328.6 312.3 326.3 313.0 330.3	86.2 93.0 88.2 91.9 88.7 95.2 89.2 92.6 88.7 95.2	764.8 807.3 752.6 791.9 770.5 812.1 770.3 806.5 781.4 813.1	100.0 101.1 90.3 96.5 98.2 99.7 92.5 98.7 99.1 100.2	22.3 23.2 22.3 23.3 22.9 23.4 21.3 23.0 23.2 22.6	122.4 124.3 112.6 119.8 121.1 123.2 113.7 121.7 122.3 122.8	14.0 14.3 13.7 13.8 14.1 14.0 13.3 13.1 13.3 13.4	901.1 945.9 878.9 925.5 905.6 949.3 897.3 941.2 917.0 949.3
Jun Sep Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Seasonally adjusted 1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	471.0 458.8 483.5 458.0 480.1 468.4 482.8 449.5 472.4	25.2 25.4 25.9 26.7	320.9 311.7 328.6 312.3 326.3 313.0 330.3	91.9 88.7 95.2 89.2 92.6 88.7 95.2	791.9 770.5 812.1 770.3 806.5 781.4 813.1	96.5 98.2 99.7 92.5 98.7 99.1 100.2	23.4 21.3 23.0 23.2 22.6	119.8 121.1 123.2 113.7 121.7 122.3 122.8	13.8 14.1 14.0 13.3 13.1 13.3 13.4	925.5 905.6 949.3 897.3 941.2 917.0 949.3
Dec 2001 Mar Jun Sep Dec 2002 Mar Jun Sep Dec 2003	483.5 458.0 480.1 468.4 482.8 449.5 472.4	25.2 25.4 25.9 26.7	328.6 312.3 326.3 313.0 330.3	95.2 89.2 92.6 88.7 95.2	812.1 770.3 806.5 781.4 813.1	99.7 92.5 98.7 99.1 100.2	23.4 21.3 23.0 23.2 22.6	123.2 113.7 121.7 122.3 122.8	14.0 13.3 13.1 13.3 13.4	949.3 897.3 941.2 917.0 949.3
Jun Sep Dec 2002 Mar Jun Seasonally adjusted 1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	480.1 468.4 482.8 449.5 472.4	25.4 25.9 26.7	326.3 313.0 330.3	92.6 88.7 95.2	806.5 781.4 813.1	98.7 99.1 100.2	23.2 22.6	121.7 122.3 122.8	13.1 13.3 13.4	941.2 917.0 949.3
Sep Dec 2002 Mar Jun Sep Dec 1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996	468.4 482.8 449.5 472.4	25.9 26.7	313.0 330.3	88.7 95.2		99.1 100.2	23.2 22.6	122.3 122.8	13.3 13.4	949.3
Seasonally adjusted 1992 Sep Dec 1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1996 Mar Jun Sep Dec		24.9 25.8	311.9 327.2	91.1 94.7	761.5 799.7	90.4	20.7	111.1	12.8	885.4
1992 Sep	425.9					99.1	20.7 22.9	111.1 122.0	13.0	934.7
1993 Mar Jun Sep Dec 1994 Mar Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	425.9									
Dec Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	417.9	14.5 14.2	289.6 285.2	75.4 74.8	715.5 703.1	105.7 102.9	24.5 23.1	130.2 126.0	23.9 23.6	869.6 852.7
Dec Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	415.4 415.4 415.0	14.6 14.7	286.6 287.8 288.4	74.9 75.0	702.0 703.2	102.6 103.1 104.0	22.6 22.9 22.9	125.2 126.0 126.9	23.1 21.9	850.3 851.2 852.0
Jun Sep Dec 1995 Mar Jun Sep Dec 1996 Mar Jun Sep Dec 1996 Mar Jun Sep Dec	415.0 414.2	15.1 14.7	288.4 287.6	75.0 76.1 76.5	703.5 701.9	104.0 104.3	22.9 22.9	126.9 127.2	23.1 21.9 21.6 21.0	852.0 850.1
Sep Dec 1995 Mar Jun Sep Dec 1996	417.9 418.7	15.3 15.8	290.3 292.5	76.6 77.0	708.2 711.2	107.8 108.3	23.9 23.6	131.6 131.9	20.8 20.6	860.7 863.7
Sep Dec 4 1996 Mar Jun 4 Sep 4 Dec 4	420.8 421.8	15.3 15.8	290.1 293.0	76.5 77.5	710.8 714.7	109.5 110.7	23.6 23.8	133.1 134.6	20.2 19.6	864.1 868.9
Sep Dec 4 1996 Mar Jun 4 Sep 4 Dec 4	424.9 427.8	16.0 16.4	296.0 295.9	77.9 78.1	720.9 723.7	110.6 112.0	23.4 23.7	134.0 135.7	18.9 18.5	873.8 877.9
Jun Sep 4 Dec 4	424.0 425.4	17.0 17.4	293.9 294.8	77.4 78.7	717.9 720.1	109.4 109.2	23.1 23.4	132.5 132.6	18.1 17.8	868.6 870.5
Dec	427.1 429.9 429.8	17.4 18.3	292.9 296.1 296.4	83.8 88.4 88.6	720.1 726.0 726.2	107.2 107.5 109.7	23.7 23.7 24.3	130.8 131.2 134.0	17.2 16.8 16.3	868.1 874.0 876.5
	429.8 431.7	18.8 19.1	296.4 298.1	88.6 89.6	726.2 729.8	109.7	24.3 24.1	133.5	16.3 16.2	876.5 879.5
Jun 4	434.5 439.3	19.7 20.2	297.9 298.3	88.4 87.8	732.4 737.6	107.4 107.2	23.7 24.7	131.1 131.8	16.1 15.7	879.6 885.1 892.4
	443.1 455.4	21.2 22.0	302.5 309.6	90.0 88.9	745.6 765.1	105.5 106.3	25.2 24.8	130.7 131.1	16.1 15.3	892.4 911.5
1998 Mar Jun	452.7 453.4	21.5 21.4	306.1 304.7	87.4 86.5	758.8 758.2	104.3 101.5	24.8 23.7	129.0 125.2	14.8 14.5	902.7 897.9
Dec	460.4 460.3	20.8 21.5	311.1 309.3	89.4 87.7	771.5 769.6	99.0 98.5	22.9 23.2	121.9 121.7	14.8 14.2	908.3 905.5
Jun 4	459.5 460.3 464.1	22.9 23.1 24.1	311.8 312.7 312.5	88.7 88.3 88.6	771.3 773.0 776.5	99.0 100.4 98.7	22.5 22.2 22.2	121.6 122.6 120.9	14.0 14.1	906.9 909.6 911.2
Dec	466.4	23.7	314.3	89.7	780.7	97.5	22.5	120.0	13.8 13.9	914.6
Jun 4	463.4 465.7 463.5	23.4 24.2 24.8	313.6 316.4 318.4	90.0 91.0 91.2	777.0 782.1 781.9	96.2 95.6 96.8	23.5 23.0 22.7	119.7 118.5 119.5	14.0 13.9 13.9	910.7 914.6 915.3
Dec	468.2	25.4	318.2	91.8	786.4	96.2	22.7	119.0	13.7	919.1
Jun 4	474.4 474.3 472.8	26.0 25.8 25.5	320.8 321.4 319.7	91.1 91.6 91.3	795.1 795.6 792.5	98.2 97.9 97.6	22.5 22.6 23.0	120.7 120.5 120.6	13.6 13.3 13.1	929.4 929.4 926.2
Dec	468.1	25.9	320.2	91.9	788.4	96.8	21.9	118.6	13.1	920.1
2002 Mar Jun	105.0	25.7	320.5 322.0	92.9 93.6	786.4 788.2	96.1 98.3	22.0 22.5	118.1 120.8	13.1 13.2	917.7 922.2
Changes Latest quarter	465.9 466.2	26.2								

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

Data in this table have been revised due to changes caused by rebenching of the workforce employee jobs data to revised Annual Business Inquiry data for December 1998 and December 1999, and a change in the rebenching methodology used.

The regional data formerly included in table B.33 is no longer published in this table, and will be published in a separate table B.34, which will appear in Labour Market Trends on the month following the publication of table B.33. The latest regional data will be published in the November 2002 edition of Labour Market Trends. This brings the publication dates of the regional workforce hours data into line with those of the regional jobs data used in compiling the regional hours series. HMF - HM Forces; GST - government-supported trainees; UPFW - unpaid family workers.

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

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

Millions

	Section	June 2002	!				March 200	02		June 2001			-	
!	sub- section	Male		Female		All	Male	Female	All	Male		Female		All
	group or class	Full-time	Part-time	Full-time	Part-time					Full-time	Part-time	Full-time	Part-time	
Seasonally adjusted														
All sections	A-Q	540.2	31.4	249.1	101.1	909.0	562.0	342.5	904.5	541.4	30.8	246.5	97.4	916.1
Agriculture, hunting, forestry and fishing	A/B	14.0	0.8	2.5	0.7	17.9	15.2	3.4	18.6	14.7	0.9	2.7	0.8	19.0
Mining and quarrying, manufacturing,														
electricity, gas and water supply	C - E	115.7	1.6	29.2	4.2	150.7	115.9	33.2	149.1	117.5	1.7	31.0	4.2	154.4
Construction	F	68.2	1.0	3.8	1.3	74.3	68.6	5.1	73.7	66.1	0.9	3.8	1.2	71.9
Wholesale and retail trade (inc motor trades) hotels and catering, transport	, G-I	152.7	13.5	60.8	34.4	261.4	163.6	95.1	258.7	154.4	13.3	61.6	34.1	263.4
Financial intermediation, real estate	J/K	103.4	6.6	56.4	15.0	181.4	107.7	69.1	176.9	105.4	6.2	56.1	14.5	182.1
Public administration, defence, education, health and social work	L-N	61.1	4.9	80.5	38.5	185.1	63.5	114.4	177.9	57.7	5.0	76.2	36.3	175.2
Other community, social and personal servic activities; employed persons in private households, extra-territorial organisations		25.1	2.9	15.9	7.0	50.8	27.5	22.2	49.7	25.6	2.8	15.1	6.5	50.1
Not seasonally adjusted														
All sections	A - Q	540.2	31.4	249.1	101.1	921.7	539.9	332.6	872.5	548.4	30.4	250.6	98.7	928.1
Agriculture, hunting, forestry and fishing	A/B	14.0	0.8	2.5	0.7	17.9	13.6	3.1	16.6	14.8	0.9	2.7	0.8	19.2
Mining and quarrying	С	2.9	*	0.3	*	3.3	3.1	0.3	3.4	3.0	*	0.3	*	3.4
Manufacturing	D	109.8	1.6	28.1	4.1	143.5	104.7	30.5	135.2	114.0	1.7	30.7	4.1	150.6
Manufacture of:	DA	12.3	0.2	4.7	0.8	18.0	12.0	E 1	17.1	11.9	0.3	4.5	1.1	17.8
food products, beverages and tobacco textiles and textile products leather and leather products	DB DC	4.7	0.3 *	2.9 0.2	0.6 0.5 *	8.2	4.7	5.1 3.4	8.1	4.1	0.3 *	4.1 0.3	0.4 *	8.7
wood and wood products	DD	0.5 2.8	*	0.6	*	0.8 3.5	0.5 2.4	0.2 0.6	0.7 3.0	0.5 2.9	*	0.3	*	0.8 3.4
pulp, paper and paper products, publishing and printing coke, refined petroleum products, nuclear	DE	11.1 1.0	0.2	4.4 0.2	0.7	16.5 1.1	10.9 1.0	4.9 0.2	15.8 1.2	11.0 0.9	0.3 0.2	5.2	0.7	17.2 1.2
chemicals, chemical products and man-made fibres	DG	5.9	*	2.1	0.2	8.3	5.6	2.1	7.6	6.3	v.2	2.1	0.2	8.7
rubber and plastic products	DH DI	7.2	*	1.4	0.2 0.2 *	9.0	6.6	1.4	8.1	7.3	*	1.4 0.9	0.2	9.0
other non-metallic mineral products basic metals	DJ	4.6 16.5	0.2	0.9 2.3	0.4	5.6 19.4	4.6 15.7	0.9 2.5	5.5 18.2	4.4 18.1	0.2	1.8	0.4	5.5 20.5
machinery and equipment n.e.c. electrical and optical equipment	DK DL	11.6 12.1	*	1.7 3.6	0.2 0.4	13.7 16.1	10.9 11.6	2.0 3.8	12.8 15.5	12.2 13.5	*	1.9 4.7	0.2 0.4	14.4 18.7
transport equipment	DM	13.1	*	1.4	*	14.7	12.2	1.5	13.7	13.8	*	1.5	*	15.6
Manufacturing n.e.c.	DN	6.4	0.2	1.7	0.3	8.7	6.1	1.8	7.9	7.0	0.2	1.8	0.2	9.2
Electricity, gas and water supply	E	2.9	*	0.9	*	3.9	2.8	0.9	3.7	2.9	*	8.0	*	3.8
Construction	F	68.2	1.0	3.8	1.3	74.3	63.7	4.8	68.5	66.4	8.0	3.8	1.2	72.3
Wholesale and retail trade; repair of motor ve motorcycles and personal	hicles,													
and household goods	G	83.1	7.3	36.3	23.1	149.7	86.7	59.2	145.9	84.6	6.7	36.8	22.5	150.7
Hotels and restaurants	Н	18.8	4.4	13.6	9.4	46.1	22.4	21.4	43.8	19.9	4.5	13.7	9.3	47.3
Transport, storage and communication	1	50.8	1.9	10.9	1.9	65.6	50.2	12.5	62.7	51.0	1.8	11.5	1.9	66.1
Financial intermediation	J	18.4	0.6	14.7	2.6	36.3	18.4	16.6	35.0	18.8	0.7	15.1	2.5	37.1
Real estate, renting and business activities	K	85.0	6.0	41.7	12.4	145.1	85.6	50.3	135.8	87.5	5.5	41.8	12.2	147.0
Public administration and defence; compulso social security	ry L	25.6	0.6	17.3	3.4	46.8	24.9	19.1	44.0	24.6	0.7	16.2	3.3	44.7
Education	М	19.1	2.2	24.4	11.8	57.4	19.7	33.1	52.8	19.1	2.2	24.3	11.4	56.9
Health and social work	N	16.4	2.2	38.9	23.3	80.8	17.9	59.9	77.8	15.7	2.2	37.8	22.7	78.4
Other community, social and personal servic activities; employed persons in private households, extra-territorial organisations		25.1	2.9	15.9	7.0	50.8	26.3	21.1	47.4	26.0	2.8	15.2	6.6	50.6

Source: Employment, Earnings and Productivity Division, ONS Customer helpline: 01633812766

Data in this table have been revised due to changes caused by rebenching of the workforce employee jobs data to revised Annual Business Inquiry data for December 1998 and December 1999, and a change in the rebenching methodology used.

Estimates of less than 150,000 hours are not published.

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

UNEMPLOYMENT ILO unemployment by age and duration

			A	ll aged 16 ar	nd over					Al	laged 16-59/	/64		
INITED INGDOM	All	Rate (%)a	Up to 6 months	Over 6 and up to 12 months	All over 12 months	Percent 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 over24 months
	1	2	3	4	5	6		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	2,798 2,518 2,394	9.8 8.8 8.3	1,080 1,038 1,060	467 403 404	1,251 1,077 930	44.7 42.8 38.9	735 669 585	2,771 2,499 2,373	10.0 9.0 8.5	1,072 1,032 1,051	464 400 400	1,235 1,068 922	44.6 42.7 38.9	726 663 578
1997 1998 1999	2,087 1,822 1,808	8.3 7.2 6.3 6.1	992 987 1,022	310 254 270	785 581 516	37.6 31.9 28.5	496 363 304	2,063 1,802 1,788	8.5 7.3 6.4 6.3	982 978 1,013	309 252 268	773 572 507	37.5 31.7 28.4	663 578 485 355 299 249 217
2000 2001	1,684 1,472	5.7 4.9 5.2	987 871	245 220 232	452 382 343	26.8 25.9	253 219	1,667 1,457	5.8 5.0 5.3	979 863	243 216	445 378	26.7 25.9	249 247 217
2002 3-month averages May-Jul 2001 Jun-Aug (Sum)	1,572 1,508 1,522	5.2 5.1 5.1	997 914 927	232 211 215	343 383 380	21.8 25.4 25.0	183 214 212	1,551 1,494 1,507	5.3 5.2 5.2	984 906 919	230 210 212	336 379 376	21.7 25.4 25.0	179 212 210
Jul-Sep Aug-Oct Sep-Nov (Aut)	1,526 1,535 1,535	5.1 5.1 5.1	931 948 952	219 219 219	376 368 363	24.6 24.0 23.7	214 207 201	1,513 1,521 1,519	5.2 5.2 5.2	923 939 942	217 217 217	372 364 360	24.6 23.9 23.7	211 205 198
Oct-Dec Nov2001-Jan2002 Dec2001-Feb2002 (Wir	1,557 1,535	5.2 5.1 5.1	974 946 944	219 226 221	364 362 356	23.4 23.6 23.4	195 191 189	1,541 1,519 1,507	5.3 5.2 5.2	964 936 936	217 224 219	360 359 352	23.4 23.6 23.4	192 188 185
Jan-Mar2002 Feb-Apr Mar-May (Spr)	1,538 1,554 1,572	5.1 5.2 5.2	961 982 997	226 224 232	350 348 343	22.8 22.4 21.8	183 185 183	1,522 1,536 1,551	5.2 5.3 5.3	953 971 984	224 222 230	345 342 336	22.7 22.3 21.7	179 181 179
Apr-Jun May-Jul	1,544 1,561	5.1 5.2	996 1,007	220 223	328 330	21.2 21.2	177 181	1,523 1,539	5.2 5.3	983 994	219 223	320 322	21.0 20.9	172 175
Changes Overlast3months Percent	7 0.4	0.0	25 2.5	-1 -0.3	-18 -5.1	-1.2	-4 -2.3	3 0.2	0.0	23 2.3	1 0.3	-21 -6.1	-1.4	-6 -3.5
Overlast 12 months Percent	52 3.5	0.1	94 10.2	12 5.6	-53 -13.9	-4.3	-33 -15.5	44 3.0	0.1	89 9.8	13 6.4	-58 -15.2	-4.5	-37 -17.5
fale Spring quarters	MGSD	MGSY	MGYK	MGYM	MGYO	YBWJ	YBWM	YBSI	YBTJ	YBWP	YBWS	YBWV	YBWY	YBXB
(Mar-May) 1994 1995	1,854 1,639	11.5 10.2	615 580	302 258	938 802	50.6 48.9	572 518	1,843 1,631	11.7 10.3	612 577	300 256	931 797	50.5 48.9	569 515 467
1996 1997 1998	1,574 1,328 1,114	9.8 8.2 6.9	605 553 532	258 259 190 167	710 585 416	45.1 44.0 37.3	472 387 277	1,562 1,316 1,105	9.9 8.3 6.9	602 549 528 571	256 190 166	704 577 411	45.1 43.8 37.2	380
1999 2000 2001 2002	1,119 1,021 889 955	6.8 6.2 5.4 5.7	576 544 476 554	170 145 136 157	374 332 277 244	33.4 32.5 31.1 25.6	232 195 167 137	1,110 1,014 882 945	6.9 6.2 5.4 5.8	571 541 473 549	168 144 134 156	370 328 275 241	33.4 32.4 31.2 25.5	274 229 193 166 134
3-month averages May-Jul 2001 Jun-Aug (Sum)	929 937	5.6 5.7	514 526	135 135	280 276	30.1 29.4	162 160	921 930	5.7 5.7	510 523	134 134	277 273	30.1 29.4	162 158
Jul-Sep Aug-Oct Sep-Nov (Aut)	936 946 939	5.6 5.7 5.7	527 537 534	138 141 142	272 267 263	29.0 28.3 28.0	158 155 153	929 938 932	5.7 5.8 5.7	523 534 530	137 140 141	269 264 261	29.0 28.1 28.0	156 154 151
Oct-Dec Nov2001-Jan2002 Dec2001-Feb2002 (Wir	945 937 935	5.7 5.7 5.6	542 532 540	141 148 143	261 257 252	27.7 27.4 27.0	150 145 138	938 930 927	5.8 5.7 5.7	538 528 536	141 147 142	259 255 250	27.6 27.4 26.9	148 142 135
Jan-Mar2002 Feb-Apr Mar-May (Spr)	954 958 955	5.8 5.8 5.7	553 560 554	149 150 157	253 248 244	26.5 25.9 25.6	135 135 137	946 949 945	5.8 5.8 5.8	549 555 549	148 149 156	249 244 241	26.3 25.7 25.5	132 133 134
Apr-Jun May-Jul	942 954	5.7 5.7	555 564	151 150	236 239	25.1 25.1	133 134	933 945	5.7 5.8	550 559	150 151	233 235	24.9 24.9	130 132
Changes Over last 3 months Percent	-4 -0.5	0.0	5 0.8	0 0.2	-9 -3.7	-0.8	-1 -1.1	-4 -0.4	0.0	4 0.7	1 0.8	-9 -3.8	-0.9	-2 -1.3
Overlast 12 months Percent	25 2.7	0.1	50 9.7	16 11.5	-41 -14.5	-5.0	-28 -17.3	24 2.6	0.1	49 9.6	17 12.6	-42 -15.2	-5.2	-30 -18.7
emale Spring quarters (Mar-May)	MGSE	MGSZ	MGYL	MGYN	MGYP	YBWK	YBWN	YBSJ	YBTK	YBWQ	YBWT	YBWW	YBWZ	YBXC
1994 1995 1996	943 879 820	7.5 7.0 6.5	465 458 455	165 146 145	313 275 221	33.2 31.2 26.9	162 151 113	928 869 811	7.7 7.2 6.7	460 455 449	163 144 144	304 270 218	32.8 31.1 26.9	157 148 111
1997 1998 1999	760 708 689	5.9 5.5 5.3 5.0	439 455 447	120 87	200 166 141	26.4 23.4 20.5	109	748 697 678	6.1 5.6	433 450	119	196 161 137	26.2 23.1 20.2	105 82 70 56 51
2000 2001 2002	663 583 617	5.0 4.4 4.6	443 394 443	101 100 84 75	120 105 99	18.1 18.0 16.0	85 72 58 52 47	653 575 606	5.4 5.2 4.5 4.7	442 437 390 435	86 99 99 83 74	117 103 96	17.9 17.9 15.8	56 51 45
3-month averages May-Jul 2001 Jun-Aug (Sum)	579 585	4.6 4.4 4.4	399 401	76 80	104 104	17.9 17.8	52 52	573 578	4.7 4.5 4.5	395 396	76 79	102 103	17.8 17.8	45 51 51
Jul-Sep Aug-Oct Sep-Nov (Aut)	590 589 596	4.4 4.4 4.5	404 411 418	82 78 78	104 101 100	17.7 17.1 16.8	56 51 48	583 582 587	4.6 4.6 4.6	400 405 412	80 77 76	103 100 99	17.7 17.2 16.8	55 51 47
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Wir	611 597	4.6 4.5 4.4	432 414 404	77 78 78	102 105 103	16.8 17.5 17.6	45 46 51	603 589 580	4.7 4.6 4.5	426 409 400	76 77 77	101 104 102	16.7 17.6 17.7	44 46 50
Jan-Mar2002 Feb-Apr Mar-May (Spr)	583 595 617	4.4 4.4 4.6	409 423 443	77 73 75	97 99 99	16.7 16.7 16.0	48 49 47	576 587 606	4.5 4.6 4.7	404 416 435	76 73 74	96 98 96	16.7 16.7 15.8	48 48 45
Apr-Jun May-Jul	601 607	4.5 4.5	440 443	69 73	91 91	15.2 15.0	44 47	589 594	4.6 4.6	433 435	69 72	88 87	14.9 14.6	42 43
Changes Over last 3 months Percent	11 1.9	0.1	20 4.8	-1 -1.2	-9 -8.6	-1.7	-3 -5.5	7 1.1	0.0	19 4.5	0 -0.6	-12 -11.8	-2.1	-5 -9.6
Overlast 12 months Percent	27 4.7	0.2	44 11.0	-4 -4.8	-13 -12.3	-2.9	-5 -9.9	21 3.6	0.1	40 10.0	-3 -4.5	-15 -15.1	-3.2	-7 -13.9

 $a \qquad {\hbox{ Denominator=}economically active for that age group.}$

C.1 UNEMPLOYMENT ILO unemployment by age and duration

				16-17							18-24			easonallyad
INITED INGDOM	All 1	Rate (%) ^a	Up to 6 months	Over 6 and up to 12 months	All over12 months	Per cent over 12 months	All over 24 months	All 8	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	YBVH	YBVK	YBXD	YBXG	YBXJ	YBXM	YBXP	YBVN	YBVQ	YBXS	YBXV	YBXY	YBYB	YBYE
Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2001	145 146 167 169 159 171 178 147 163	19.9 19.4 20.2 19.5 18.6 20.2 21.0 18.1 20.1	110 111 128 129 130 137 144 121	23 27 23 19 24 24 15	16 12 12 17 10 10 10 10	11.1 8.0 7.2 9.9 6.1 5.9 5.5 6.9 6.4	* * * * * * * * *	682 619 570 498 446 437 415 385 406	16.4 15.4 14.6 13.1 12.0 11.8 11.0 10.2 10.5	310 320 311 291 289 297 291 275 288	132 115 94 81 71 73 57 54 72	240 185 165 126 86 67 68 56 46	35.1 29.9 28.9 25.3 19.4 15.2 16.3 14.6 11.2	120 94 77 59 37 27 29 18
3-month averages May-Jul 2001 Jun-Aug (Sum)	156 157	19.2 19.6	127 130	17 17	11 10	7.3 6.6	*	383 393	10.1 10.4	277 284	49 52	56 57	14.6 14.6	18 17
Jul-Sep Aug-Oct Sep-Nov (Aut)	161 163 162	19.7 19.7 19.5	131 133 129	20 22 22	* * 10	6.3	* *	396 406 411	10.5 10.6 10.7	290 299 308	50 53 49	57 54 55	14.3 13.2 13.3	19 17 21
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win	160 154 152	19.3 18.9 18.5	130 122 124	19 18 15	11 14 12	6.8 9.0 8.0	* *	419 412 407	10.9 10.7 10.6	308 300 297	55 55 54	57 57 56	13.6 13.8 13.7	21 20 19
Jan-Mar2002 Feb-Apr Mar-May (Spr)	156 159 163	19.1 19.3 20.1	128 130 130		11 11 11	6.9 6.9 6.4	*	418 409 406	10.9 10.6 10.5	304 297 288	63 64 72	51 48 46	12.1 11.7 11.2	15 15 13
Apr-Jun May-Jul	160 155	19.9 19.2	130 127	20 19	10	6.1	*	395 416	10.2 10.8	291 311	59 61	45 44	11.5 10.6	13 13
Changes Over last 3 months Percent	-4 -2.4	-0.1	-2 -1.8		*	*	*	8 1.9	0.2	14 4.8	-3 -4.6	-4 -7.4	-1.1	-2 -12.3
Overlast 12 months Percent	- 1 -0.7	-0.1	0.3	6.8	*	*	*	34 8.8	0.7	34 12.2	11 23.2	-12 -21.0	-4.0	- 4 -23.8
Male Spring quarters (Mar-May)	YBVI	YBVL	YBXE		YBXK	YBXN	YBXQ	YBVO	YBVR	YBXT	YBXW	YBXZ	YBYC	YBYF
1994 1995 1996 1997 1998 1999 2000 2001 2002	78 81 99 91 86 102 97 85 90	20.7 20.9 22.7 21.0 19.9 23.4 22.3 20.3 22.0	60 62 74 69 70 81 78 68 67	12 17 14 10 14 13	10 * * * * * * * * * *	12.5	* * * * * * * *	447 397 374 316 272 264 253 234 257	19.4 18.0 17.4 15.2 13.5 13.1 12.3 11.4 12.2	179 187 186 171 163 169 170 155 175	87 75 65 51 50 34 37 50	181 134 123 94 58 46 50 42 33	40.4 33.9 32.9 29.7 21.5 17.3 19.7 17.8 12.8	93 70 62 47 28 21 22 13
3-month averages May-Jul2001 Jun-Aug (Sum)	91 90	21.9 21.3	71 70	11 11	*	*	*	234 246	11.3 11.8	160 168	32 35	42 43	17.8 17.5	11 11
Jul-Sep Aug-Oct Sep-Nov (Aut)	88 90 88	20.9 21.0 20.6	68 71 68	12	* *	* *	*	249 255 256	12.0 12.3 12.2	173 179 185	34 35 29	42 41 41	16.9 16.2 16.2	11 11 15
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win	90 91 90	20.9 21.5 21.5	71 70 73	11 11 *	10	10.6	* *	258 254 252	12.3 12.2 12.0	182 179 176	33 35 36	42 40 40	16.4 15.9 15.8	15 13 12
Jan-Mar2002 Feb-Apr Mar-May (Spr)	94 91 90	22.7 21.8 22.0	76 72 67		* *	*	*	257 254 257	12.3 12.1 12.2	182 177 175	39 43 50	36 35 33	13.9 13.6 12.8	*
Apr-Jun May-Jul	91 89	22.0 21.8	70 69	15 15	*	*	*	249 261	11.9 12.5	172 185	43 42	34 34	13.7 12.9	10
Changes Overlast3months Percent	-1 -1.2	0.0	-2 -3.4	12.4	*	*	*	7 2.8	0.4	8 4.6	-0.2	-1 -2.6	-0.7	*
Over last 12 months Percent	-2 -1.8	-0.1	-2 -3.1	32.4	*	*	*	27 11.7	1.1	25 15.9	10 30.8	-8 -19.4	-5.0	*
emale Spring quarters (Mar-May) 1994 1995 1996	YBVJ 68 64 68	19.1 17.7 17.3	YBXF 50 49 54		YBXL * * *	YBXO	YBXR * * *	235 223 196	12.6 12.4 11.1	131 133 126	YBXX 45 39 29	YBYA 59 51 42	25.2 22.7 21.3	YBYG 27 24 15
1997 1998 1999 2000 2001 2002	78 73 69 82 62 73	17.9 17.4 16.8 19.5 15.8 18.3	60 61 56 66 53 63	* 10 11	* * * * *	* * * * *	* * * * * *	182 174 173 162 151 149	10.6 10.3 10.2 9.5 8.8 8.4	120 127 128 121 119 114	30 19 24 23 17 23	51 42 32 28 21 18 15 13	17.6 16.1 12.1 10.9 9.6 8.5	12 * * * *
3-month averages May-Jul2001 Jun-Aug (Sum)	65 67	16.4 17.6	56 60		*	*	*	149 147	8.7 8.5	117 116	17 17	14 14	9.6 9.6	*
Jul-Sep Aug-Oct Sep-Nov (Aut)	72 73 74	18.4 18.2 18.3	63 61 62	10	* *	* *	* *	147 150 156	8.6 8.7 8.9	117 119 123	16 18 20	14 12 13	9.8 8.2 8.5	*
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win	70 63) 61	17.4 16.1 15.4	59 52 51	*	* *	* *	* * *	162 157 155	9.2 9.0 8.9	126 121 121	21 20 18	15 17 16	9.2 10.6 10.2	*
Jan-Mar2002 Feb-Apr Mar-May (Spr)	61 68 73	15.3 16.8 18.3	52 58 63	*	* *	* *	* * *	161 154 149	9.2 8.8 8.4	123 120 114	23 21 23	15 13 13	9.3 8.6 8.5	*
Apr-Jun May-Jul	69 65	17.7 16.5	60 58	*	*	*	*	146 155	8.3 8.8	119 126	16 18	11 11	7.8 6.9	*
Changes Over last 3 months Percent	-3 -3.9	-0.3	0 0.3	*	*	*	*	0 0.3	0.0	6 5.0		-3 -20.0	-1.7	*
Overlast 12 months Percent	1 0.9	0.1	3 4.5	*	*	*	*	6 4.1	0.1	8 7.1	1 8.6	-4 -25.8	-2.8	*

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

 $\textit{Note:} \ \ \mathsf{Relationship} \ \mathsf{between} \ \mathsf{columns:} \ 1=3+4+5; 8=10+11+12.$

UNEMPLOYMENT ILO unemployment by age and duration

					25-49						1	50 and over	Tho	usands, sea	sonally adjuste
UNITE					Over 6 and	All	Percent	All				Over 6 and	All	Percent	All
KINGI		1	Rate (%) ^a	Up to 6 months	up to 12 months	over 12 months	over 12 months	over 24 months	AII 8	Rate (%) ^a	Up to 6 months	up to 12 months	over 12 months	over 12 months	over 24 months
All		MGVI	MGXB	Үвүн		YBYN	YBYQ	YBYT	YBVT	YBVW	YBYW	YBYZ	YBZC	YBZF	YBZI
	Spring quarters (Mar-May) 1994 1995 1996 1997 1998 2000 2001 2002	1,483 1,350 1,280 1,079 928 910 812 733 763	8.4 7.6 7.1 6.0 5.1 5.0 4.4 4.0 4.2	532 491 503 453 463 464 431 384 448	165 135 139 122 117	709 647 552 461 331 307 259 232 201	47.8 47.9 43.1 42.7 35.6 33.8 31.8 31.7 26.3	427 417 361 297 214 177 149 145 113	487 403 377 341 289 290 279 207 241	8.2 6.7 6.2 5.4 4.5 4.3 4.1 3.0 3.4	128 117 119 118 104 124 120 90	73 54 57 41 30 35 42 33 24	286 233 202 182 154 131 116 83 86	58.7 57.8 53.4 53.3 53.5 45.4 41.6 40.2 35.9	187 158 147 139 112 100 75 56
	3-month averages May-Jul 2001 Jun-Aug (Sum)	748 742	4.1 4.1	406 403		231 227	30.8 30.6	141 137	221 229	3.1 3.2	103 110	33 34	85 85	38.5 37.2	55 57
	Jul-Sep Aug-Oct Sep-Nov (Aut)	737 740 748	4.0 4.1 4.1	400 409 416	112	223 219 216	30.2 29.6 28.9	134 130 125	232 227 213	3.3 3.2 3.0	110 108 99	35 32 33	88 88 82	37.7 38.6 38.4	60 59 53
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win	760 756) 744	4.2 4.2 4.1	433 424 421	113 122 123	214 210 200	28.2 27.7 26.9	122 118 114	217 212 218	3.1 3.0 3.1	104 99 102	32 32 28	82 81 88	37.6 38.3 40.3	53 53 56
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	745 758 763	4.1 4.2 4.2	423 441 448	119 112	203 204 201	27.2 26.9 26.3	113 112 113	220 229 241	3.1 3.2 3.4	106 114 130	28 30 24	86 85 86	39.1 37.2 35.9	54 57 56
	Apr-Jun May-Jul	748 743	4.1 4.1	449 442	113	186 187	24.9 25.2	107 108	241 246	3.4 3.4	127 127	28 30	86 90	35.7 36.6	56 58
	Changes Overlast3months Percent	-14 -1.9	-0.1	1 0.1	2 1.5	-17 -8.3	-1.7	-4 -3.4	17 7.6	0.2	13 11.0	0 -0.1	5 5.6	-0.7	2 3.1
	Overlast 12 months Percent	-5 -0.7	0.0	36 8.8	2.3	-44 -18.9	-5.7	-33 -23.2	25 11.3	0.3	24 22.9	-3 -10.1	5 5.6	-2.0	4 6.8
Male	Spring quarters (Mar-May)	MGVJ	MGXC	YBYI		YBYO	YBYR	YBYU	YBVU	YBVX	YBYX	YBZA	YBZD	YBZG	YBZJ
	1994 1995 1996 1997 1998 1999 2000 2001 2002	970 862 821 681 553 549 477 423 453	9.8 8.6 8.2 6.8 5.5 4.7 4.2 4.5	289 251 270 240 233 245 220 192 235	133 134 96 84 84 70 68	530 479 416 345 235 220 187 163 141	54.6 55.5 50.7 50.7 42.6 40.1 39.3 38.5 31.2	332 323 291 231 164 132 114 108 84	359 299 281 239 203 204 194 147 155	10.4 8.6 8.0 6.6 5.5 5.3 5.0 3.7 3.9	87 81 76 72 66 81 76 60 78	55 38 43 30 22 29 29 21 13	217 181 163 137 116 101 89 65 65	60.5 60.4 57.9 57.5 57.0 49.5 46.2 44.3 41.7	147 124 119 109 87 79 59 46 43
	3-month averages May-Jul 2001 Jun-Aug (Sum)	448 442	4.4 4.4	216 216		161 157	36.0 35.6	105 102	156 159	3.9 4.0	67 72	21 20	68 67	43.4 42.1	45 46
	Jul-Sep Aug-Oct Sep-Nov (Aut)	436 444 450	4.3 4.4 4.5	214 221 222	73	154 151 151	35.2 33.9 33.5	99 95 93	162 156 145	4.0 3.9 3.6	71 66 59	22 22 23	68 68 63	42.2 43.9 43.7	46 49 44
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win	452 448) 445	4.5 4.5 4.4	227 218 222	75 83 84	150 147 139	33.1 32.8 31.2	92 90 83	146 144 148	3.6 3.6 3.7	62 65 68	21 19 14	62 60 66	42.5 41.9 44.7	43 42 44
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	456 463 453	4.5 4.6 4.5	228 240 235	84 78 77	143 144 141	31.5 31.2 31.2	82 82 84	148 151 155	3.7 3.8 3.9	67 71 78	14 17 13	67 64 65	45.1 42.2 41.7	44 44 43
	Apr-Jun May-Jul	443 442	4.4 4.4	235 234	76 76	132 132	29.8 29.9	80 78	160 161	4.0 4.0	79 76	17 18	64 68	40.2 42.0	43 45
	Changes Overlast3months Percent	-20 -4.4	-0.2	-6 -2.5	-2 -3.0	-12 -8.3	-1.3	-4 -4.6	10 6.6	0.2	5 7.0	1 6.2	4 6.2	-0.1	1 1.7
Female	Over last 12 months Percent	-6 -1.3 MGVK	-0.1 MGXD	18 8.4 YBYJ	7.6	-29 -18.1 YBYP	-6.2 YBYS	-27 -25.5 YBYV	5 3.1 YBVV	0.1 YBVY	8 12.5 YBYY	-3 -16.3 YBZB	0 -0.2 YBZE	-1.4 YBZH	-1 -2.0 YBZK
- notif	Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 2001 2002	513 488 459 398 375 362 334 310 310	6.6 6.2 5.8 5.0 4.7 4.5 4.1 3.8 3.8	243 240 233 213 229 220 211 192 214	91 89 89 51 55 52 49	179 168 136 115 95 87 71 69	35.0 34.4 29.5 29.0 25.4 24.2 21.3 22.3 19.2	94 94 89 65 51 44 35 37 29	128 104 96 102 85 86 86 59 85	5.1 4.1 3.8 3.8 3.1 3.0 2.9 2.0 2.7	41 36 43 46 38 43 45 30 52	18 16 14 12 * 13 14 11	68 52 39 45 39 30 27 18 22	53.3 50.3 40.5 43.6 45.2 35.5 31.4 29.9 25.5	40 33 28 30 25 21 16 10
	3-month averages May-Jul 2001 Jun-Aug (Sum)	300 300	3.7 3.7	190 187	41 44	69 70	23.0 23.2	36 35	65 71	2.1 2.3	36 38	12 14	17 19	26.9 26.3	* 11
	Jul-Sep Aug-Oct Sep-Nov (Aut)	300 295 298	3.7 3.6 3.7	186 188 194	45 39 39	69 68 65	23.0 23.1 21.9	35 35 32	70 71 68	2.3 2.3 2.2	39 42 40	13 10 10	19 19 18	27.3 26.8 27.1	13 11 *
	Oct-Dec Nov2001-Jan2002 Dec2001-Feb2002 (Win	309 308) 299	3.8 3.8 3.7	206 206 199	38 39 39	65 63 61	20.9 20.4 20.5	30 29 31	71 68 70	2.3 2.2 2.2	41 35 34	11 13 14	20 21 22	27.5 30.5 31.0	10 11 12
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	289 295 310	3.6 3.6 3.8	195 201 214	34	59 60 60	20.5 20.2 19.2	31 30 29	72 78 85	2.3 2.5 2.7	39 43 52	14 13 11	19 22 22	26.9 27.7 25.5	10 13 13
	Apr-Jun May-Jul	305 301	3.7 3.7	214 208	37 38	54 55	17.8 18.2	27 30	81 85	2.6 2.7	48 51	11 12	22 22	26.9 26.3	13 14
	Changes Overlast3months Percent	6 2.0	0.1	7 3.4	11.8	-5 -8.2	-2.0	0 -0.3	7 9.5	0.2	8 17.5	-8.1	1 4.0	-1.4	1 8.0
	Overlast 12 months Percent	0 0.1	0.0	18 9.3	-3 -6.9	-14 -20.9	-4.8	-6 -16.5	20 31.0	0.6	15 42.5	0 0.8	5 28.2		* bour Force Sur

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

Per cent, seasonally adjusted

UN	ITED 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)
AII	Spring quarters (Mar-May)	MGSX	YВТІ	YBVK	YBVQ	YCGP	YCGV	MGXE	MGXH
	(Mar-May) 1994 1995	9.8 8.8	10.0 9.0	19.9 19.4	16.4 15.4	10.0 9.0	7.1 6.5	8.9 7.4	3.3 2.3
	1996 1997	8.3 7.2	8.5 7.3 6.4	20.2 19.5	14.6 13.1	8.5 6.9	6.0 5.3 4.3 4.5	6.8 5.8	2.3 2.6 2.9 2.6 2.4 2.0 1.8 2.4
	1998 1999 2000	6.3 6.1 5.7	6.4 6.3 5.8	18.6 20.2 21.0	12.0 11.8 11.0	6.3 5.8 5.1	4.3 4.5 4.0	4.7 4.6 4.4	2.6 2.4 2.0
	2001 2002	4.9 5.2	5.0 5.3	18.1 20.1	10.2 10.5	4.6 5.1	3.6 3.6	3.1 3.5	1.8 2.4
	3-month averages May-Jul 2001 Jun-Aug (Sum)	5.1 5.1	5.2 5.2	19.2 19.6	10.1 10.4	4.8 4.8	3.6 3.6	3.4 3.5	1.6 1.7
	Jul-Sep Aug-Oct Sep-Nov(Aut)	5.1 5.1 5.1	5.2 5.2 5.2	19.7 19.7 19.5	10.5 10.6 10.7	4.9 4.9 5.0	3.5 3.5 3.6	3.5 3.4 3.2	1.5 1.6 1.8
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	5.2 5.1 5.1	5.3 5.2 5.2	19.3 18.9 18.5	10.9 10.7 10.6	5.0 5.1 5.0	3.6 3.5 3.5	3.3 3.2 3.3	1.7 1.7 1.5
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	5.1 5.2 5.2	5.2 5.3 5.3	19.1 19.3 20.1	10.9 10.6 10.5	5.0 5.2 5.1	3.5 3.5 3.6	3.3 3.4 3.5	1.8 2.0 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
	Changes Over last 3 months	0.0	0.0	-0.1	0.2	-0.3	0.1	0.2	0.4
	Over last 12 months	0.1	0.1	-0.1	0.7	0.0	0.0	0.2	8.0
Male	Spring quarters (Mar-May)	MGSY	YBTJ	YBVL	YBVR	YCGQ	YCGW	MGXF	MGXI
	1994 1995	11.5 10.2	11.7 10.3	20.7 20.9	19.4 18.0	11.6 10.2	8.3 7.4	10.9 9.1	4.0
	1996 1997 1998	9.8 8.2 6.9	9.9 8.3 6.9	22.7 21.0 19.9	17.4 15.2 13.5	9.5 7.7 6.7	7.2 6.1 4.6	8.3 6.8 5.6	4.3 4.3 *
	1999 2000	6.8 6.2	6.9 6.2	23.4 22.3	13.1 12.3	6.0 5.4	4.6 5.0 4.2	5.6 5.5 5.2	*
	2001 2002	5.4 5.7	5.4 5.8	20.3 22.0	11.4 12.2	4.8 5.3	3.7 4.0	3.8 3.9	3.3
	3-month averages May-Jul 2001 Jun-Aug (Sum)	5.6 5.7	5.7 5.7	21.9 21.3	11.3 11.8	5.4 5.2	3.8 3.8	4.0 4.1	*
	Jul-Sep Aug-Oct Sep-Nov (Aut)	5.6 5.7 5.7	5.7 5.8 5.7	20.9 21.0 20.6	12.0 12.3 12.2	5.3 5.2 5.4	3.7 3.9 3.8	4.2 4.0 3.7	* *
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	5.7 5.7 5.6	5.8 5.7 5.7	20.9 21.5 21.5	12.3 12.2 12.0	5.5 5.5 5.5	3.8 3.7 3.7	3.7 3.7 3.8	* *
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	5.8 5.8 5.7	5.8 5.8 5.8	22.7 21.8 22.0	12.3 12.1 12.2	5.5 5.7 5.3	3.8 3.8 4.0	3.8 3.8 3.9	* * 3.3
	Apr-Jun May-Jul	5.7 5.7	5.7 5.8	22.0 21.8	11.9 12.5	5.0 4.9	4.0 4.0	4.0 4.1	*
	Changes Over last 3 months	0.0	0.0	0.0	0.4	-0.8	0.2	0.2	*
	Over last 12 months	0.1 MGSZ	0.1 YBTK	-0.1 YBVM	1.1 YBVS	-0.4 YCGR	0.2 YCGX	0.0	*
Fema Sprii (Mar-	ng quarters -May)							MGXG	MGXJ
	1994 1995 1996	7.5 7.0 6.5	7.7 7.2 6.7 6.1	19.1 17.7 17.3	12.6 12.4 11.1	7.9 7.4 7.3 5.8	5.7 5.4 4.7 4.4	5.7 4.7 4.3 4.3	3.0 2.0 *
	1997 1998	5.9 5.5	6.1 5.6	17.9 17.4	10.6 10.3	58	39	4.3 3.3	2.2 2.2
	1999 2000	5.3 5.0	5.4 5.2 4.5	16.8 19.5	10.2 9.5	5.4 4.8 4.3	3.8 3.7 3.5	3.3 3.2 3.1 2.1	2.2 2.2 2.0 1.8
	2001 2002	4.4 4.6	4.5 4.7	15.8 18.3	8.8 8.4	4.3 4.7	3.5 3.2	2.1 2.9	1.9
	3-month averages May-Jul 2001 Jun-Aug (Sum)	4.4 4.4	4.5 4.5	16.4 17.6	8.7 8.5	4.1 4.2	3.4 3.4	2.4 2.6	*
	Jul-Sep Aug-Oct	4.4 4.4 4.4	4.6 4.6	18.4 18.2	8.6 8.7	4.5 4.4	3.2 3.1	2.6 2.6	*
	Sep-Nov (Aut)	4.5	4.6	18.3	8.9	4.4	3.2	2.4	*
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	4.6 4.5 4.4	4.7 4.6 4.5	17.4 16.1 15.4	9.2 9.0 8.9	4.5 4.6 4.4	3.4 3.3 3.2	2.5 2.4 2.5	* *
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	4.4 4.4 4.6	4.5 4.6 4.7	15.3 16.8 18.3	9.2 8.8 8.4	4.3 4.4 4.7	3.1 3.1 3.2	2.6 2.8 2.9	* 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
	Changes Over last 3 months	0.1	0.0	-0.3	0.0	0.2	0.0	0.1	*
	Over last 12 months	0.2	0.1	0.1	0.1	0.6	-0.3	0.5	*

 $a \quad {\sf Denominator} \!=\! {\sf all}\, {\sf economically}\, {\sf active}\, {\sf for}\, {\sf that}\, {\sf age}\, {\sf group}.$

^{*} Sample size too small for a reliable estimate.

UNEMPLOYMENT Claimant count by region

			NOT SEASO	ONALLY ADJU	JSTED					SEASO	NALLY ADJU		usanus an	d per cent
Government	CLAIMA	ANT COUNT Male	Female	RATE ^b	Male	Female	CLAIM	IANT COUN Change	NT Average	Male	Female	RATE ^b	Male	Female
Office Regions	All	William	romaic	A.I.	William	Torrido		since previous month	change over 3 months ended	Willie	remaie	All	Walc	remaie
United Kingdom 1995) Annual	BCJA 2,325.6	DPAA 1,770.0	DPAB 555.6	BCJB 7.7	DPAC 10.6	DPAD 4.1	BCJD 2.289.7		ended	DPAE 1,752.2	DPAF 537.5	BCJE	DPAH 10.5	DPAI 40
1996) averages 1997)	2,122.2 1.602.4	1,610.3 1,225.1	511.9 377.3	7.1 5.4	9.9 7.5	3.8	2,087.5 1,584.5 1,347.8			1,593.1 1,214.9	494.4 369.6	7.6 7.0 5.3 4.5	9.8 7.4	3.7 2.8 2.4
1998) 1999) 2000) 2001)	1,362.3 1,263.0 1,102.3 983.0	1,037.7 963.5 839.6 746.8	324.7 299.5 262.6 236.2	4.6 4.2 3.7 3.3	6.4 5.9 5.1 4.6	2.8 2.4 2.2 1.9 1.7	1,248.1 1,088.5 970.0	••		1,029.4 955.0 831.6 739.8	318.4 293.1 256.9 230.3	4.5 4.2 3.6 3.2	6.3 5.8 5.1 4.5	4.0 3.7 2.8 2.4 2.1 1.9 1.7
2000 Aug 10 Sep 14	1,089.1 1,042.8	814.3 785.4	274.8 257.4	3.6 3.5	5.0 4.8	2.0 1.9	1,063.1 1,048.4	-14.3 -14.7	-13.8 -15.7	813.1 802.1	250.0 246.3	3.5 3.5	5.0 4.9	1.8 1.8
Oct 12 Nov 9 Dec 14	1,009.2 1,000.6 1,011.4	766.3 763.9 779.4	243.0 236.7 232.1	3.3 3.3 3.4	4.7 4.7 4.8	1.8 1.7 1.7	1,046.0 1,034.5 1,026.0	-2.4 -11.5 -8.5	-10.5 -9.5 -7.5	800.5 791.6 785.0	245.5 242.9 241.0	3.5 3.4 3.4	4.9 4.8 4.8	1.8 1.8 1.7
2001 Jan 11 Feb 8 Mar 8	1,077.8 1,073.4 1,041.1	826.7 820.6 797.5	251.1 252.7 243.6	3.6 3.6 3.5	5.0 5.0 4.9	1.8 1.8 1.8	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	236.6 234.3 231.9	3.3 3.3 3.3	4.7 4.6 4.6	1.7 1.7 1.7
Apr 12 May 10 Jun 14	1,006.4 980.9 947.9	769.1 751.4 722.9	237.3 229.5 225.0	3.3 3.3 3.1	4.7 4.6 4.4	1.7 1.7 1.6	977.3 976.7 967.3	-7.3 -0.6 -9.4	-9.2 -5.8 -5.8	746.9 744.5 736.8	230.4 232.2 230.5	3.2 3.2 3.2	4.6 4.5 4.5	1.7 1.7 1.7
Jul 12 Aug 9 Sep 13	961.8 973.2 940.4	724.1 726.7 705.4	237.8 246.5 235.0	3.2 3.2 3.1	4.4 4.4 4.3	1.7 1.8 1.7	955.8 953.4 951.8	-11.5 -2.4 -1.6	-7.2 -7.8 -5.2	729.7 729.1 726.0	226.1 224.3 225.8	3.2 3.2 3.2	4.5 4.4 4.4	1.6 1.6 1.6
Oct 11 Nov 8 Dec 13	918.4 926.2 948.5	692.4 700.9 724.4	226.1 225.2 224.1	3.0 3.1 3.1	4.2 4.3 4.4	1.6 1.6 1.6	955.4 958.6 960.3	3.6 3.2 1.7	-0.1 1.7 2.8	726.9 728.0 728.5	228.5 230.6 231.8	3.2 3.2 3.2	4.4 4.4 4.4	1.7 1.7 1.7
2002 Jan 10 Feb 14	1,021.5 1,024.0 998.2	778.4 778.1 759.5	243.1 246.0 238.7	3.4 3.4 3.3	4.7 4.7 4.6	1.8 1.8 1.7	950.4 945.6 947.6	-9.9 -4.8 2.0	-1.7 -4.3 -4.2	721.4 717.9 718.3	229.0 227.7 229.3	3.2 3.1 3.1	4.4 4.4 4.4	1.7 1.7 1.7
Mar 14 Apr 11 May 9 Jun 13	982.7 954.5	745.9 724.8	236.8 229.7 227.0	3.3 3.2 3.1	4.6 4.4	1.7 1.7	951.6 951.1	4.0 -0.5 1.6	0.4 1.8 1.7	719.8 719.5 721.5	231.8 231.6 231.2	3.2 3.2 3.2	4.4 4.4	1.7 1.7 1.7 1.7
Jun 13 Jul 11R Aug 8P	937.0 956.4 962.7	710.0 715.7 715.2	240.6 247.6	3.1 3.2 3.2	4.3 4.4 4.4	1.6 1.7 1.8	952.7 949.7 943.3	-3.0 -6.4	-0.6 -2.6	721.5 720.2 715.8	229.5 227.5	3.1 3.1	4.4 4.4 4.4	1.7 1.7 1.7
Great Britain 1995) Annual	BCJG 2,237.4	BCJI 1,701.4 1,545.3	BCJJ 536.1 492.8	BCJH 7.6 7.0	10.5 9.7	4.1 3.8	DPAG 2,201.8 2,003.7			1,683.6 1,528.2	518.2 475.5	DPAJ 7.5 6.9	10.4	4.0 3.6
1996) averages 1997) 1998)	2,038.1 1,539.0 1,304.9	1,175.2 992.8	363.8 312.0	7.0 5.3 4.5 4.1	9.7 7.4 6.3 5.8	3.8 2.8 2.4	1,521.1 1,290.3			1,165.0 984.6	475.5 356.1 305.7 281.7	5.3 4.4	9.6 7.3 6.2 5.7	2.7 2.3 2.1
1999) 2000) 2001)	1,212.2 1,060.1 943.4	924.2 807.6 716.8	288.0 252.5 226.6	4.1 3.6 3.2	5.8 5.1 4.5	2.8 2.4 2.2 1.9 1.7	1,197.3 1,046.5 930.6			915.7 799.6 709.8	281.7 246.9 220.8	4.1 3.6 3.2	5.7 5.0 4.5	2.1 1.8 1.6
2001 Aug 9 Sep 13	930.9 900.2	696.0 675.7	234.9 224.5	3.2 3.1	4.4 4.2	1.7 1.7	914.3 913.1	-2.2 -1.2	-7.4 -4.8	699.3 696.6	215.0 216.5	3.1 3.1	4.4 4.4	1.6 1.6
Oct 11 Nov 8 Dec 13	880.5 889.3 911.9	663.8 672.8 696.1	216.7 216.5 215.8	3.0 3.0 3.1	4.2 4.2 4.4	1.6 1.6 1.6	916.8 920.2 922.0	3.7 3.4 1.8	0.1 2.0 3.0	697.6 698.9 699.4	219.2 221.3 222.6	3.1 3.1 3.1	4.4 4.4 4.4	1.6 1.6 1.7
2002 Jan 10 Feb 14 Mar 14	983.0 985.8 960.7	748.7 748.4 730.3	234.3 237.4 230.3	3.3 3.4 3.3	4.7 4.7 4.6	1.7 1.8 1.7	912.4 907.9 909.9	-9.6 -4.5 2.0	-1.5 -4.1 -4.0	692.6 689.2 689.6	219.8 218.7 220.3	3.1 3.1 3.1	4.3 4.3 4.3	1.6 1.6 1.6
Apr 11 May 9 Jun 13	945.6 918.7 901.1	717.1 697.0 682.6	228.5 221.7 218.5	3.2 3.1 3.1	4.5 4.4 4.3	1.7 1.7 1.6	914.1 914.0 916.0	4.2 -0.1 2.0	0.6 2.0 2.0	691.3 691.3 693.6	222.8 222.7 222.4	3.1 3.1 3.1	4.3 4.3 4.3	1.7 1.7 1.7
Jul 11R Aug 8P	917.8 924.4	687.3 687.1	230.5 237.3	3.1 3.1	4.3 4.3	1.7 1.8	913.6 908.1	-2.4 -5.5	-0.2 -2.0	692.5 688.6	221.1 219.5	3.1 3.1	4.3 4.3	1.6 1.6
North East 1995) Annual 1996) averages	DPCF 130.5 118.4	104.4 94.0	26.1 24.4	DPDA 10.9 10.2	15.9 14.9 11.9	4.9 4.5	DPDG 128.5 116.4			ZMPI 103.3 92.9	ZMPK 25.2 23.5	DPDM 10.8 10.0	ZMPJ 15.7 14.8	ZMPL 4.7 4.4
1997) 1998) 1999)	118.4 94.5 84.4 81.0	94.0 75.4 67.4 64.4	19.0 17.0 16.6	10.2 8.2 7.3 7.1	10.8 10.4	4.5 3.7 3.2 3.2 2.8 2.4	116.4 93.3 83.3 79.9			92.9 74.7 66.8 63.7	23.5 18.5 16.5 16.1	10.0 8.1 7.2 7.0	11.8 10.7 10.3	4.4 3.6 3.1 3.1 2.7 2.3
2000) 2001)	73.4 63.9	58.6 50.9	14.7 12.9	6.4 5.6	9.5 8.3		72.2 62.7			57.9 50.3	14.3 12.4	6.3 5.5	9.4 8.2	
2001 Aug 9 Sep 13 Oct 11	61.5 59.4	48.1 46.7 47.0	13.4 12.7	5.4 5.2	7.8 7.6	2.5 2.4	61.6 61.2	0.0 -0.4	-0.5 -0.3	49.5 49.1	12.1 12.1	5.4 5.3	8.0 8.0 8.0	2.3 2.3
Nov 8 Dec 13	59.0 60.3 61.7	48.4 50.0	12.0 11.8 11.7	5.1 5.2 5.4	7.6 7.9 8.1	2.3 2.2 2.2	61.5 61.5 61.8	0.3 0.0 0.3	0.0 0.0 0.2	49.4 49.3 49.4	12.1 12.2 12.4	5.4 5.4 5.4	8.0 8.0	2.3 2.3 2.3
2002 Jan 10 Feb 14 Mar 14	66.6 65.4 63.1	53.7 52.3 50.3	12.8 13.1 12.8	5.8 5.7 5.5	8.7 8.5 8.2	2.4 2.5 2.4	60.6 59.7 59.3	-1.2 -0.9 -0.4	-0.3 -0.6 -0.8	48.6 47.8 47.3	12.0 11.9 12.0	5.3 5.2 5.2	7.9 7.8 7.7	2.3 2.2 2.3
Apr 11 May 9 Jun 13	61.9 59.2 58.2	49.2 47.0 46.1	12.7 12.2 12.1	5.4 5.2 5.1	8.0 7.6 7.5	2.4 2.3 2.3	59.1 58.5 59.0	-0.2 -0.6 0.5	-0.5 -0.4 -0.1	47.1 46.5 46.9	12.0 12.0 12.1	5.1 5.1 5.1	7.6 7.5 7.6	2.3 2.3 2.3
Jul 11 R Aug 8P	58.7 57.8	45.8 44.7	13.0 13.1	5.1 5.0	7.4 7.2	2.4 2.5	58.4 57.9	-0.6 -0.5	-0.2 -0.2	46.4 46.0	12.0 11.9	5.1 5.0	7.5 7.5	2.3 2.2
North West 1995) Annual 1996) averages 1997)	271.7 250.7 194.4	210.7 194.5	61.0 56.2	DPDB 8.2 7.6	11.6 10.9	4.1 3.7	1BWA 267.3 246.4			ZMPU 208.4 192.2	ZMPW 58.9 54.2	8.1 7.5 5.9	ZMPV 11.4 10.8	ZMPX 4.0 3.6
1998) 1999)	166.2 156.0	194.5 152.0 129.8 121.8	56.2 42.3 36.4 34.2	8.2 7.6 5.9 5.2 4.7	10.9 8.5 7.5 6.7	3.7 2.8 2.5 2.3 2.0 1.8	246.4 191.9 164.2 153.8		••	150.6 128.7 120.5	41.3 35.5 33.3	5.1 4.6	8.4 7.4 6.6	4.0 3.6 2.8 2.4 2.2 1.9 1.7
2000) 2001)	139.0 125.4	108.4 97.9	30.5 27.5	4.2 3.8	6.1 5.5		136.9 123.6			107.2 96.8	29.7 26.7	4.1 3.7	6.0 5.4	
2001 Aug 9 Sep 13 Oct 11	124.7 119.7	95.6 92.5 89.8	29.0 27.3 25.8	3.8 3.6 3.5	5.4 5.2 5.0	1.9 1.8	121.7 121.5 121.9	-0.1 -0.2	-1.0 -0.6	95.5 95.3 95.5	26.2 26.2 26.4	3.7 3.7	5.4 5.3	1.7 1.7
Nov 8 Dec 13	115.6 115.8 119.8	90.3 94.4	25.8 25.5 25.4	3.5 3.5 3.6	5.0 5.1 5.3	1.7 1.7 1.7	121.9 122.1 122.2	0.4 0.2 0.1	0.0 0.1 0.2	95.5 95.5 95.6	26.4 26.6 26.6	3.7 3.7 3.7	5.4 5.4 5.4	1.7 1.7 1.7
2002 Jan 10 Feb 14 Mar 14	130.6 130.2 126.5	102.1 101.7 99.0	28.4 28.5 27.5	3.9 3.9 3.8	5.7 5.7 5.6	1.9 1.9 1.8	120.7 119.5 119.1	-1.5 -1.2 -0.4	-0.4 -0.9 -1.0	94.3 93.4 92.9	26.4 26.1 26.2	3.6 3.6 3.6	5.3 5.2 5.2	1.7 1.7 1.7
Apr 11 May 9 Jun 13	124.3 120.5 117.7	97.0 94.1 91.7	27.3 26.4 26.0	3.8 3.6 3.6	5.4 5.3 5.1	1.8 1.7 1.7	118.8 118.8 118.9	-0.3 0.0 0.1	-0.6 -0.2 -0.1	92.5 92.6 92.6	26.3 26.2 26.3	3.6 3.6 3.6	5.2 5.2 5.2	1.7 1.7 1.7
Jul 11R Aug 8P	119.5 119.6	91.9 91.4	27.6 28.2	3.6 3.6	5.2 5.1	1.8 1.8	118.1 117.0	-0.8 -1.1	-0.2 -0.6	92.1 91.4	26.0 25.6	3.6 3.5	5.2 5.1	1.7 1.7

C.11 UNEMPLOYMENT Claimant count by region

Thousands and per cent NOT SEASONALLY ADJUSTED SEASONALLY ADJUSTED^a **CLAIMANT COUNT CLAIMANT COUNT** RATE! RATE Government Office Regions ΔII Male ΑII Female All Change since Average change over 3 months ended Male Female ΑII Mala Female previous month Yorkshire and the вскв DPAM DPAX ZMPY DPBI ZMQB **ZMQA ZMPZ** 207.9 191.8 160.6 147.9 47.3 43.9 1995) 1996) Annua 8.3 7.7 11.6 10.8 4.2 3.9 204.5 188.3 158.9 146.2 45.6 42.1 8.1 7.6 11.4 10.7 4.1 3.8 averages 34.1 30.5 28.1 8.7 7.7 7.1 6.4 1997 152.0 134.9 1179 6.2 5.5 3.1 150.0 1168 33.3 29.7 6.1 5.4 8.7 7.6 3.0 2.7 104.4 96.6 83.9 1998 133.2 103.5 5.1 4.5 4.0 5.0 4.4 4.0 1999) 2000) 2001) 2.5 2.2 2.0 23.9 21.7 6.3 5.7 24.5 22.4 2.2 83.1 5.7 97.5 75.1 96.0 4.0 3.8 -0.7 -0.8 -0.9 -0.8 1.9 1.9 2001 Aug 9.0 Sep 13.0 73.2 70.6 5.6 5.4 2.1 2.0 73.5 72.8 21.3 21.2 3.9 3.9 94.0 20.9 20.7 20.4 3.7 3.7 3.8 72.5 72.0 71.2 89.4 68.5 1.9 1.9 -0.6 1.9 69.2 71.4 -0.5 -1.0 3.8 Dec 13.0 92.2 -0.6 21.0 1.9 22.1 22.3 21.7 4.1 4.0 3.9 -1.0 -1.2 -0.9 3.7 3.7 3.7 5.3 5.3 5.2 1.9 1.8 1.9 Jan 10.0 76.5 90.7 2002 98.5 97.7 5.8 2.0 -1.5 -1.1 70.1 20.6 Feb 14.0 Mar 14.0 75.4 73.2 5.7 5.6 2.0 89.6 69.1 2.0 94.9 -0.2 68.8 21.3 20.5 20.2 3.8 3.7 3.6 Apr 11.0 May 9.0 Jun 13.0 5.4 5.2 5.1 -0.3 -0.2 0.4 20.6 20.5 3.7 3.7 3.7 5.2 5.2 5.2 1.9 -0.5 -0.2 68.5 68.4 1.9 89.0 68.5 67.2 1.8 88.9 1.8 1.8 1.8 0.0 20.5 893 68.8 Jul 11.0 Aug 8.0 3.7 3.7 1.9 2.0 88.7 87.6 -0.1 -0.4 68.4 67.6 20.3 20.0 3.7 3.6 5.2 5.1 1.8 1.8 **East Midlands** вскс DPAN DPAY ZMPA ZMPC DPBJ 1995) 1996) 1997) 148.3 133.6 97.4 35.7 32.5 23.2 9.8 9.1 6.6 3.9 3.6 2.5 145.9 131.3 96.3 34.5 31.4 22.8 111.4 99.9 73.5 9.7 9.0 6.5 3.8 3.4 2.5 Annual 7.2 6.6 4.7 4.0 3.7 7.1 6.5 4.7 4.0 3.7 101.0 74.2 averages 5.5 5.2 4.9 4.4 1998 1999 81.1 77.0 61.3 58.3 19.8 18.7 2.2 80.3 60.9 57.9 19.4 5.4 5.2 2.1 18.3 52.7 47.9 3.5 3.5 2000 2001 17.5 16.5 52.2 47.5 1.9 3.2 3.0 4.3 4.3 2001 Aug 9 Sep 13 63.4 46.3 4.3 62.3 -0.9 46.7 15.6 1.8 1.7 -0.93.1 3.1 1.7 1.7 60.5 44.5 16.0 4.1 61.8 -0.5 -0.8 46.3 15.5 43.0 0.2 1.7 Nov 8 Dec 13 58.1 59.2 43.1 44.3 15.0 14.9 2.9 4.0 4.1 1.6 1.6 61.9 61.1 -0.1 -0.8 -0.1 -0.2 46.0 45.3 15.9 15.8 3.1 4.3 4.2 1.7 1.7 3.2 3.3 3.1 4.5 4.5 4.4 -1.2 -0.9 -0.2 2002 48.5 59.9 -0.7 44.6 15.3 1.6 1.6 Feb 14 Mar 14 65.3 63.0 48.8 47.2 16.5 15.8 1.8 1.7 -1.0 -0.8 44.0 43.8 15.0 15.0 2.9 2.9 4.1 4.1 15.1 15.0 14.9 1.6 1.6 1.6 61.7 59.8 57.8 3.1 3.0 2.9 4.3 4.1 4.0 59.0 58.8 58.7 0.2 -0.2 -0.1 -0.3 -0.1 0.0 Apr 11 May 9 Jun 13 1.7 1.6 1.6 46.1 439 43.8 43.8 58.5 432 2.9 **3.0** -0.3 **-0.3** -02 437 29 4.0 **4.0** 15.8 -0.2 43.5 14.6 2.9 West Midlands **BCKG** DPAR DPRC **ZMPE** ZMPG DPBN ZMPF ZMPH 1995) Annual 210.3 158.6 51.7 7.8 7.0 5.4 4.6 4.5 4.1 10.4 4.5 207.5 157.3 50.2 10.3 46.6 34.1 30.1 9.4 7.3 6.1 9.4 7.2 6.1 1996 188 6 142 0 4.0 186.0 1408 45.2 6.9 38 5.3 4.6 4.5 4.0 2.9 2.9 1999 120.9 109.2 92.1 28.8 26.1 6.3 5.6 2.4 2.2 119.7 91.4 82.4 28.3 6.2 5.6 2.4 2.1 2000 83.1 108.1 25.6 2001 100.1 76.3 23.8 3.7 5.2 2.0 99.0 75.7 23.3 3.7 5.1 1.9 2001 25.0 24.0 3.8 3.6 5.1 5.0 2.1 2.0 -1.1 -0.6 -1.3 -1.0 3.6 3.6 1.9 1.9 Aug 9 Sep 13 75.4 73.2 3.5 3.4 3.5 4.8 4.7 4.9 92.9 91.6 1.9 95.9 95.8 -0.6 -0.3 73.2 73.0 22.7 22.8 3.6 22.6 22.0 22.0 69.7 71.7 0.1 0.0 72.9 23.0 3.6 1.9 Dec 13 93.7 1.8 95.9 5.0 2002 100.2 76.5 23.6 23.6 3.7 5.2 5.2 20 95.2 94.2 -0.7 -1.0 -02 72.6 71.9 22.6 22.3 3.6 49 19 -0.5 49 96.8 74.0 22.8 3.6 5.0 1.9 -0.4 -0.7 22.4 3.5 4.9 1.9 3.6 3.5 3.5 95.9 73.0 71.5 22.8 22.2 5.0 1.9 93.6 -0.2 -0.3 -0.5 71.0 22.6 3.5 4.8 1.9 936 49 18 933 -0.3 70.9 224 3.5 3.5 48 19 21.9 4.8 -0.2 Jul 11 R 3.5 71.1 22.0 93.1 4.8 1.8 Aug 8P 95.9 72.0 23.9 3.6 4.9 2.0 92.5 -0.6 -0.3 70.7 21.8 3.5 4.8 1.8 DPCI DPDD DPDJ **ZMOK** ZMOM DPDP ZMOL ZMON Annual 167.5 3.6 164.8 8.4 7.8 5.5 4.4 4.0 3.3 2.3 1.9 1.7 7.7 5.4 4.4 4.0 1996 averages 148.7 110.6 79.0 38.1 5.8 4.0 3.3 2.9 2.5 2.1 109.4 36.8 5.7 4.0 3.2 2.2 1.8 1.6 1.4 1.2 26.5 22.0 19.8 1997 105.5 104.4 78.4 26.0 63.1 57.6 47.9 41.0 3.2 2.9 2.5 2.1 1998 1999 84.2 76.5 62.6 57.1 216 2000) 17.0 14.7 47.5 40.7 3.3 2.9 1.4 1.3 16.6 14.3 3.3 2.8 55.0 2.1 2.0 -0.3 0.0 -0.4 -0.2 40.2 40.1 2001 Aug 9 Sep 13 2.7 2.7 1.3 1.2 2.1 2.1 1.2 1.2 2.0 40.1 Oct 11 51.7 37.6 2.6 1.2 54.3 0.1 -0.1 14.2 2.1 2.8 1.2 14.1 14.2 14.0 2.0 2.1 2.7 2.8 0.2 14.4 14.4 2.1 1.2 1.2 54.5 0.1 0.1 40 1 1.2 1.2 Dec 13 40.2 2002 Jan 10 59.7 1.3 0.1 40.0 1.2 15.6 Feb 14 Mar 14 16.1 15.7 1.4 1.2 1.3 61.0 44.9 2.3 2.3 3.1 3.0 54.6 0.1 0.3 0.0 40.1 14.5 14.7 2.1 2.1 2.8 2.8 59.4 43.7 54.9 0.1 40.2 2.3 2.2 2.1 Apr 11 May 9 Jun 13 58.7 15.6 1.3 0.5 41.0 1.3 57.1 55.9 41.9 41.1 15.1 14.8 2.9 2.9 1.3 1.3 56.8 57.5 0.8 0.7 0.7 0.9 41.6 42.2 15.2 15.3 2.2 2.9 2.9 1.3 1.3 Jul 11 R Aug 8P 41.5 **41.8** 15.4 **16.0** 0.1 **0.0** 42.4 **42.4**

				OT SEASON		STED					SI	EASONALLY	/ ADJUSTEDa		i per cent
Gover Office Region		All	Male	Female	All	Male	Female	CLAIMA	Change since previous month	Average change over 3 months ended	Male	Female	AII	Male	Female
1995) 1996) 1997) 1998) 1999) 2000) 2001)	Annual averages	394.7 360.1 271.4 226.6 204.3 175.5 155.9	292.1 265.2 199.8 166.5 150.5 129.5 114.2	102.6 95.0 71.6 60.1 53.8 46.0 41.7	9.0 8.3 6.2 5.1 4.5 3.8 3.4	12.0 11.1 8.4 6.8 6.1 5.1 4.5	5.3 4.9 3.6 2.9 2.6 2.2 2.0	390.0 355.8 269.7 225.4 203.1 174.5 154.9			290.1 263.3 198.9 165.9 149.9 129.0 113.8	99.9 92.5 70.8 59.5 53.2 45.5 41.1	8.9 8.2 6.2 5.0 4.5 3.8 3.3	11.9 11.0 8.4 6.8 6.0 5.1 4.5	5.1 4.8 3.6 2.9 2.6 2.2 2.0
2001	Aug 9	154.7	112.0	42.6	3.3	4.4	2.0	152.7	1.0	0.0	112.2	40.5	3.3	4.4	1.9
	Sep 13	155.3	112.3	43.0	3.3	4.4	2.0	153.6	0.9	0.3	112.7	40.9	3.3	4.4	1.9
	Oct 11	155.7	112.5	43.2	3.3	4.4	2.0	156.1	2.5	1.5	113.8	42.3	3.4	4.5	2.0
	Nov 8	157.8	113.8	43.9	3.4	4.5	2.1	158.7	2.6	2.0	115.2	43.5	3.4	4.5	2.1
	Dec 13	161.0	116.6	44.4	3.5	4.6	2.1	162.2	3.5	2.9	117.6	44.6	3.5	4.6	2.1
2002	Jan 10	165.0	119.7	45.3	3.5	4.7	2.2	161.2	-1.0	1.7	116.5	44.7	3.5	4.6	2.1
	Feb 14	166.7	120.8	45.9	3.6	4.8	2.2	162.5	1.3	1.3	117.6	44.9	3.5	4.6	2.1
	Mar 14	166.6	120.9	45.7	3.6	4.8	2.2	164.0	1.5	0.6	118.4	45.6	3.5	4.7	2.2
	Apr 11	167.5	121.4	46.1	3.6	4.8	2.2	165.6	1.6	1.5	119.4	46.2	3.6	4.7	2.2
	May 9	166.7	120.9	45.8	3.6	4.8	2.2	166.3	0.7	1.3	120.1	46.2	3.6	4.7	2.2
	Jun 13	166.4	120.9	45.5	3.6	4.8	2.2	167.3	1.0	1.1	121.0	46.3	3.6	4.8	2.2
	Jul 11 R	168.2	121.3	46.9	3.6	4.8	2.2	167.7	0.4	0.7	121.3	46.4	3.6	4.8	2.2
	Aug 8P	169.1	121.2	47.9	3.6	4.8	2.3	167.5	-0.2	0.4	121.2	46.3	3.6	4.8	2.2
South 1995) 1996) 1997) 1998) 1999) 2000) 2001)	East Annual averages	229.0 200.2 136.2 107.0 96.1 79.7 67.4	173.8 151.3 103.7 81.3 73.2 60.2 50.6	55.1 48.9 32.5 25.7 23.0 19.5 16.8	5.7 5.0 3.3 2.6 2.3 1.9 1.6	7.9 6.9 4.6 3.7 3.3 2.6 2.2	3.1 2.7 1.8 1.4 1.2 1.0 0.9	225.7 197.2 134.8 106.1 95.3 78.9 66.7			ZMOS 172.2 149.8 102.9 80.8 72.7 59.8 50.2	53.5 47.3 31.9 25.3 22.6 19.1 16.5	5.6 4.9 3.3 2.6 2.3 1.9 1.6	7.8 6.8 4.6 3.6 3.2 2.6 2.2	3.0 2.6 1.7 1.3 1.2 1.0 0.8
2001	Aug 9	64.9	47.7	17.2	1.5	2.1	0.9	65.2	-0.6	-0.5	49.2	16.0	1.5	2.1	0.8
	Sep 13	63.3	46.5	16.8	1.5	2.0	0.9	65.3	0.1	-0.3	49.0	16.3	1.5	2.1	0.8
	Oct 11	63.2	46.6	16.6	1.5	2.0	0.8	65.9	0.6	0.0	49.3	16.6	1.5	2.1	0.8
	Nov 8	64.8	48.0	16.8	1.5	2.1	0.9	66.6	0.7	0.5	49.7	16.9	1.6	2.2	0.9
	Dec 13	68.4	51.3	17.1	1.6	2.2	0.9	67.6	1.0	0.8	50.3	17.3	1.6	2.2	0.9
2002	Jan 10	74.4	55.7	18.6	1.7	2.4	1.0	67.7	0.1	0.6	50.4	17.3	1.6	2.2	0.9
	Feb 14	75.9	56.6	19.2	1.8	2.5	1.0	68.6	0.9	0.7	51.1	17.5	1.6	2.2	0.9
	Mar 14	74.4	55.8	18.7	1.7	2.4	1.0	69.8	1.2	0.7	52.0	17.8	1.6	2.3	0.9
	Apr 11	73.3	54.8	18.5	1.7	2.4	0.9	70.7	0.9	1.0	52.6	18.1	1.7	2.3	0.9
	May 9	71.4	53.5	17.9	1.7	2.3	0.9	71.6	0.9	1.0	53.2	18.4	1.7	2.3	0.9
	Jun 13	69.4	52.1	17.3	1.6	2.3	0.9	71.9	0.3	0.7	53.7	18.2	1.7	2.3	0.9
	Jul 11 R	70.7	52.5	18.2	1.7	2.3	0.9	72.4	0.5	0.6	54.2	18.2	1.7	2.4	0.9
	Aug 8P	71.8	52.7	19.1	1.7	2.3	1.0	72.2	-0.2	0.2	54.1	18.1	1.7	2.3	0.9
South 1995) 1996) 1997) 1998) 1999) 2000) 2001)	West Annual averages	166.3 148.2 105.4 84.8 76.2 62.6 53.4	124.1 110.3 79.0 63.0 56.5 46.3 39.4	42.3 38.0 26.4 21.8 19.7 16.3 14.0	6.6 6.0 4.2 3.4 3.1 2.5 2.2	9.0 8.1 5.8 4.6 4.2 3.4 2.9	3.7 3.4 2.4 1.9 1.8 1.4	DPBB 163.5 145.6 104.3 84.0 75.3 61.9 52.7			2MOW 122.7 109.0 78.4 62.5 56.0 45.9 39.1	ZMOY 40.8 36.7 25.9 21.5 19.3 16.0 13.6	6.5 5.9 4.2 3.4 3.1 2.5 2.1	8.9 8.1 5.7 4.6 4.2 3.4 2.9	3.6 3.3 2.3 1.9 1.7 1.4 1.2
2001	Aug 9	51.1	37.4	13.7	2.1	2.8	1.2	52.0	-0.3	-0.7	38.6	13.4	2.1	2.9	1.2
	Sep 13	50.0	36.5	13.4	2.0	2.7	1.2	51.6	-0.4	-0.5	38.2	13.4	2.1	2.8	1.2
	Oct 11	48.8	35.8	13.0	2.0	2.6	1.1	51.5	-0.1	-0.3	38.1	13.4	2.1	2.8	1.2
	Nov 8	50.1	36.9	13.3	2.0	2.7	1.2	51.4	-0.1	-0.2	38.1	13.3	2.1	2.8	1.2
	Dec 13	51.6	38.3	13.3	2.1	2.8	1.2	51.3	-0.1	-0.1	38.0	13.3	2.1	2.8	1.2
2002	Jan 10	56.8	42.1	14.8	2.3	3.1	1.3	50.6	-0.7	-0.3	37.7	12.9	2.0	2.8	1.1
	Feb 14	57.7	42.6	15.1	2.3	3.1	1.3	50.7	0.1	-0.2	37.7	13.0	2.0	2.8	1.2
	Mar 14	55.1	41.0	14.1	2.2	3.0	1.2	50.7	0.0	-0.2	37.7	13.0	2.0	2.8	1.2
	Apr 11	52.7	39.2	13.5	2.1	2.9	1.2	50.5	-0.2	0.0	37.4	13.1	2.0	2.8	1.2
	May 9	50.1	37.3	12.8	2.0	2.8	1.1	50.8	0.3	0.0	37.6	13.2	2.0	2.8	1.2
	Jun 13	48.1	35.8	12.2	1.9	2.7	1.1	50.6	-0.2	0.0	37.5	13.1	2.0	2.8	1.2
	Jul 11 R	48.4	35.7	12.8	2.0	2.6	1.1	50.3	-0.3	-0.1	37.2	13.1	2.0	2.8	1.2
	Aug 8P	49.4	35.8	13.6	2.0	2.6	1.2	50.0	-0.3	-0.3	36.8	13.2	2.0	2.7	1.2
Englar 1995) 1996) 1997) 1998) 1999) 2000) 2001)	nd Annual averages	VASR 1,926.2 1,740.4 1,299.1 1,093.6 1,013.5 882.8 783.6	1,461.6 1,316.7 989.2 830.3 770.9 670.7 593.3	464.5 423.6 309.9 263.3 242.7 212.1 190.2	7.6 6.9 5.2 4.3 4.0 3.5 3.1	10.4 9.6 7.2 6.0 5.5 4.8 4.3	4.1 3.8 2.7 2.3 2.1 1.8 1.6	BWK 1,897.7 1,713.1 1,285.7 1,083.0 1,002.8 872.9 774.2			ZMQK 1,447.7 1,303.5 981.6 824.4 764.8 665.0 588.3	2MQM 449.9 409.6 304.0 258.7 238.0 208.0 185.9	7.5 6.8 5.1 4.3 3.9 3.4 3.0	2MQL 10.3 9.5 7.1 6.0 5.5 4.8 4.2	ZMQN 4.0 3.6 2.7 2.3 2.1 1.8 1.6
2001	Aug 9	771.1	575.0	196.2	3.0	4.1	1.7	761.1	-3.0	-6.1	579.6	181.5	3.0	4.2	1.6
	Sep 13	751.0	561.1	189.9	2.9	4.0	1.6	759.2	-1.9	-4.2	576.9	182.3	3.0	4.2	1.6
	Oct 11	734.6	551.1	183.5	2.9	4.0	1.6	762.8	3.6	-0.4	578.0	184.8	3.0	4.2	1.6
	Nov 8	740.8	557.5	183.3	2.9	4.0	1.6	765.7	2.9	1.5	578.9	186.8	3.0	4.2	1.6
	Dec 13	761.0	577.8	183.2	3.0	4.2	1.6	768.9	3.2	3.2	580.5	188.4	3.0	4.2	1.6
2002	Jan 10	816.7	619.0	197.7	3.2	4.5	1.7	761.1	-7.8	-0.6	574.8	186.3	3.0	4.1	1.6
	Feb 14	819.8	619.4	200.4	3.2	4.5	1.7	758.3	-2.8	-2.5	572.6	185.7	3.0	4.1	1.6
	Mar 14	799.9	605.1	194.7	3.1	4.4	1.7	759.7	1.4	-3.1	572.5	187.2	3.0	4.1	1.6
	Apr 11	788.4	595.0	193.4	3.1	4.3	1.7	762.6	2.9	0.5	573.5	189.1	3.0	4.1	1.6
	May 9	767.3	579.4	187.9	3.0	4.2	1.6	763.8	1.2	1.8	574.7	189.1	3.0	4.1	1.6
	Jun 13	753.3	568.5	184.8	2.9	4.1	1.6	766.2	2.4	2.2	577.3	188.9	3.0	4.2	1.6
	Jul 11 R	764.6	571.1	193.5	3.0	4.1	1.7	764.9	-1.3	0.8	576.9	188.0	3.0	4.2	1.6
	Aug 8 P	770.3	570.6	199.7	3.0	4.1	1.7	760.2	-4.7	-1.2	573.6	186.6	3.0	4.1	1.6

Thousands and per cent

		1	NOT SEASO	NALLY ADJ	USTED					SEASONA	ALLY ADJUST	ΓEDa		
	CLAIMA	NT COUNT		RATEb			CLAIMAN	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 1995) Annual 1996) averages 1997) 1998) 1999) 2000) 2001)	BCKI 107.8 102.7 80.3 69.8 64.9 57.9 51.8	83.4 79.2 62.4 54.0 50.2 44.7 39.9	24.4 23.5 17.9 15.8 14.7 13.1 11.9	8.2 7.9 6.3 5.5 5.1 4.5 4.0	11.6 11.1 8.9 7.7 7.2 6.5 5.8	4.1 4.0 3.1 2.8 2.5 2.1 1.9	DPBE 106.1 100.9 79.3 69.0 64.1 57.2 51.2	::		82.5 78.3 61.9 53.5 49.8 44.4 39.6	23.6 22.6 17.5 15.5 14.4 12.9 11.7	8.1 7.7 6.2 5.4 5.0 4.4 3.9	2MQD 11.5 11.0 8.8 7.6 7.1 6.5 5.8	2MQF 4.0 3.8 3.1 2.7 2.5 2.1 1.9
2001 Aug 9	50.4	38.0	12.3	3.9	5.5	2.0	49.8	-0.3		38.7	11.1	3.8	5.6	1.8
Sep 13	48.7	37.0	11.7	3.7	5.4	1.9	49.8	0.0		38.5	11.3	3.8	5.6	1.8
Oct 11	46.8	35.9	10.9	3.6	5.2	1.8	49.3	-0.5	-0.2	38.1	11.2	3.8	5.5	1.8
Nov 8	47.4	36.6	10.8	3.6	5.3	1.8	49.1	-0.2		37.9	11.2	3.8	5.5	1.8
Dec 13	48.4	37.8	10.6	3.7	5.5	1.7	48.5	-0.6		37.4	11.1	3.7	5.4	1.8
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		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		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 R	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 8P	47.2	35.7	11.5	3.6	5.2	1.9	46.6	-0.4	-0.2	36.2	10.4	3.6	5.3	1.7
Scotland 1995) Annual 1996) averages 1997) 1998) 1999) 2000) 2001)	203.5 195.1 159.6 141.5 133.8 119.4 108.0	156.3 149.3 123.5 108.5 103.1 92.1 83.6	47.2 45.7 36.0 32.9 30.7 27.3 24.4	7.7 7.6 6.3 5.7 5.3 4.8 4.3	11.0 10.8 9.1 8.2 7.6 6.7 6.1	3.9 3.8 3.1 2.8 2.6 2.4 2.1	198.1 189.7 156.1 138.3 130.4 116.3 105.2			2MQG 153.4 146.5 121.5 106.7 101.1 90.3 82.0	2MQI 44.7 43.3 34.6 31.6 29.3 26.0 23.2	7.5 7.3 6.2 5.5 5.1 4.6 4.2	2MQH 10.8 10.6 9.0 8.0 7.4 6.6 6.0	3.7 3.6 3.0 2.7 2.5 2.3 2.0
2001 Aug 9	109.4	83.0	26.4	4.4	6.1	2.3	103.4	1.1	-0.6	81.0	22.4	4.1	5.9	2.0
Sep 13	100.5	77.6	22.9	4.0	5.7	2.0	104.1	0.7	-0.2	81.2	22.9	4.2	5.9	2.0
Oct 11	99.2	76.8	22.3	4.0	5.6	2.0	104.7	0.6	0.7	81.5	23.2	4.2	6.0	2.0
Nov 8	101.2	78.7	22.5	4.0	5.8	2.0	105.4	0.7		82.1	23.3	4.2	6.0	2.0
Dec 13	102.5	80.5	22.0	4.1	5.9	1.9	104.6	-0.8		81.5	23.1	4.2	6.0	2.0
2002 Jan 10	113.6	88.7	24.9	4.5	6.5	2.2	103.5	-1.1		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		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		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	0.3	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		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		79.8	22.9	4.1	5.8	2.0
Jul 11 R	106.8	80.9	25.9	4.3	5.9	2.3	101.9	-0.8		79.3	22.6	4.1	5.8	2.0
Aug 8P	106.9	80.7	26.1	4.3	5.9	2.3	101.1	-0.8		78.7	22.4	4.0	5.8	2.0
Northern Ireland 1995) Annual 1996) averages 1997) 1998) 1999) 2000) 2001)	88.2 84.2 63.5 57.5 50.8 42.1 39.6	68.7 65.0 49.9 44.8 39.3 32.1 30.0	19.5 19.1 13.5 12.6 11.5 10.1 9.6	11.3 10.8 8.1 7.3 6.4 5.3 5.0	15.1 14.5 11.2 10.0 8.9 7.3 6.8	5.9 5.7 4.0 3.7 3.3 2.9 2.8	87.8 83.8 63.4 57.4 50.7 42.1 39.5			ZMQO 68.6 64.9 49.9 44.8 39.3 32.0 30.0	2MQQ 19.3 18.9 13.5 12.6 11.4 10.1 9.5	11.2 10.7 8.1 7.3 6.4 5.3 5.0	2MQP 15.1 14.5 11.2 10.0 8.9 7.3 6.8	ZMQR 5.9 5.7 4.0 3.7 3.3 2.9 2.7
2001 Aug 9	42.2	30.6	11.6	5.4	6.9	3.4	39.1	-0.2		29.8	9.3	5.0	6.8	2.7
Sep 13	40.1	29.6	10.5	5.1	6.7	3.0	38.7	-0.4		29.4	9.3	4.9	6.7	2.7
Oct 11	37.9	28.5	9.4	4.8	6.5	2.7	38.6	-0.1	-0.2	29.3	9.3	4.9	6.6	2.7
Nov 8	36.9	28.1	8.7	4.7	6.4	2.5	38.4	-0.2		29.1	9.3	4.9	6.6	2.7
Dec 13	36.6	28.3	8.3	4.6	6.4	2.4	38.3	-0.1		29.1	9.2	4.9	6.6	2.7
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 R	38.6	28.5	10.2	4.9	6.5	2.9	36.0	-0.8	-0.5	27.6	8.4	4.6	6.3	2.4
Aug 8 P	38.3	28.1	10.2	4.9	6.4	2.9	35.3	-0.7	-0.6	27.2	8.1	4.5	6.2	2.3

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

a The seasonally adjusted series takes account of past discontinuities to be consistent with the current coverage of the count (see Employment Gazette, December 1990, p608 for the historical list of discontinuities taken into account, and p516 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 Labour Market Trends, May 2000 pp219-24). To maintain a consistent assessment, the seasonally adjusted series relates only to claimants aged 18 and over.

b 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-employment jobs, 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.

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

Note: The introduction of Joint Claims for Jobseeker's Allowance, on 19 March 2001, has had an upward effect on the claimant count. ONS estimates that the total impact on the count which accumulated between April and August, has been some 6,500 for the UK overall (approximately 2,200 men and 4,300 women).

The introduction of Joint Claims means that both members of certain couples are now required to claim JSA jointly and both are required to look for work. This applies to couples without dependent children where at least one member was born after 19 March 1976 and is aged over 18. The claimant count continues to include all individual claimants, so there are some extra claimants included as a result of this charge.

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.

UNEMPLOYMENT Claimant count by age and duration

UNITED KINGDOM -			Alla	ges						18	3-24			
	All	Up to 13 weeks	Over 13 weeks and up to 6 months	Over 6 and up to 12 months	Over 12 and up to 24 months	Percent claiming over 12 months	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	Percent claiming over 12 months	All over 24 months
AII 2000 Aug 10 Sep 14	GEYV 1,082.0 1,036.0	469.4 447.2	193.9 189.4	GEYX 182.5 169.4	119.0 116.0	21.8 22.2	GEYZ 117.2 113.9	GEZA 273.3 258.7	171.7 163.0	54.1 53.7	GEZC 41.2 35.7	5.8 5.8	2.3 2.4	GEZE 0.5 0.6
Oct 12	1,003.2	430.8	189.8	160.0	111.7	22.2	110.9	241.7	148.5	56.7	31.0	5.0	2.3	0.5
Nov 9	994.7	434.5	190.1	153.4	108.5	21.8	108.2	235.7	144.8	57.1	28.7	4.6	2.2	0.5
Dec 14	1,005.9	443.5	197.1	152.7	106.7	21.1	106.0	238.4	145.5	59.2	28.8	4.4	2.0	0.5
2001 Jan 11	1,072.2	477.0	214.7	168.0	107.5	19.8	104.9	260.9	157.7	63.4	34.8	4.5	1.9	0.5
Feb 8	1,067.7	470.3	221.6	166.7	106.2	19.6	102.8	265.6	161.2	64.7	34.9	4.3	1.8	0.5
Mar 8	1,035.3	440.9	224.1	166.3	103.8	19.7	100.3	256.5	150.5	66.5	35.0	4.1	1.8	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 Apr 11	985.4 969.6 942.3	439.2 430.5 408.6	223.4 209.0	162.4 168.9 171.3	95.6 96.4 94.6	16.3 16.6 16.7	64.9 64.9 62.7	254.1 244.4 233.4	146.2 138.9 128.7	66.1 61.3	37.2 39.1	4.2 4.5 4.4	1.8 2.0 2.1	0.5 0.5 0.5
May 9 Jun 13 Jul 11	925.2 944.5	401.9 432.6	205.1 197.5 194.4	171.6 164.9	93.8 93.9	16.7 16.2	60.4 58.7	230.0 248.1	129.3 151.5	61.1 57.7 55.8	38.8 38.0 35.3	4.5 4.8	2.2 2.2	0.5 0.5
Aug 8 Male 2000 Aug 10	951.1 GEZG 809.1	448.5 327.1	186.6	165.3 GEZI 141.4	93.5	15.9 24.2	57.3 GEZK 99.4	255.0 GEZL 184.9	113.3	52.5 38.1	35.7 GEZN 29.1	4.9	2.1 2.4	0.5 GEZP 0.4
Sep 14 Oct 12 Nov 9	780.3	317.2	140.8	132.0	93.6	24.4	96.7	176.3	109.2	37.5	25.3	4.0	2.5	0.4
	761.8	311.5	140.4	125.5	90.3	24.2	94.2	166.7	101.8	39.0	22.0	3.5	2.3	0.4
	759.6	318.0	140.9	120.8	87.9	23.7	92.0	164.2	100.7	39.5	20.5	3.2	2.1	0.3
Dec 14	775.3	331.8	146.6	119.7	87.0	22.8	90.1	169.6	104.8	40.9	20.5	3.1	2.0	0.3
001 Jan 11	822.4	353.8	160.8	130.9	87.7	21.5	89.2	184.6	112.3	44.3	24.5	3.2	1.9	0.3
Feb 8	816.4	345.1	167.2	130.0	86.6	21.3	87.4	187.6	113.7	45.8	24.7	3.1	1.8	0.3
Mar 8	793.1	323.1	170.6	129.5	84.7	21.4	85.2	181.7	106.1	47.8	24.7	2.8	1.8	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 Jul 12 Aug 9	716.5 717.4 719.2	278.6 288.9 302.5	143.4 142.2 133.3	133.7 128.0 127.6	81.7 80.7 79.9	22.4 22.1 21.7	79.0 77.6 75.9	157.1 164.1 167.6	97.7 103.9	40.7 39.4 36.1	25.5 23.9 24.5	2.7 2.8 2.8	1.9 1.9 1.8	0.3 0.3 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	
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 Aug 8 Female	706.7 706.3 GEZR	308.2 315.5	145.2 139.2	128.4 128.5 GEZT	75.7 75.2	17.7 17.4	49.2 47.9 GEZV	168.3 171.8 GEZW	101.2 106.9	38.8 36.4	24.9 24.9 GEZY	3.1 3.2	2.1 2.0	0.3 0.3 GEYU
2000 Aug 10	272.9	142.3	48.9	41.1	22.9	14.9	17.8	88.4	58.3	16.0	12.1	1.8	2.2	0.2
Sep 14	255.7	130.0	48.6	37.4	22.4	15.5	17.3	82.4	53.8	16.2	10.5	1.8	2.4	0.2
Oct 12	241.4	119.3	49.4	34.5	21.5	15.8	16.7	75.0	46.7	17.6	9.0	1.5	2.3	0.2
Nov 9	235.1	116.5	49.2	32.6	20.6	15.7	16.2	71.5	44.1	17.6	8.2	1.4	2.2	0.2
Dec 14	230.7	111.7	50.4	33.0	19.7	15.4	15.8	68.8	40.8	18.3	8.3	1.3	2.1	0.1
2001 Jan 11	249.7	123.2	54.0	37.1	19.8	14.2	15.7	76.3	45.5	19.1	10.3	1.3	1.9	0.1
Feb 8	251.3	125.2	54.4	36.7	19.6	13.9	15.4	78.0	47.5	18.9	10.2	1.3	1.9	0.2
Mar 8	242.2	117.8	53.4	36.8	19.1	14.1	15.1	74.8	44.4	18.7	10.3	1.2	1.8	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
2002 Jan 10	240.0	122.0	53.0	35.8	17.9	12.2	11.3	75.2	44.1	19.0	10.6	1.3	2.0	0.2
Feb 14	242.9	122.4	55.4	36.5	17.9	11.8	10.7	78.0	45.9	19.4	11.1	1.4	2.0	0.2
Mar 14	235.5	116.9	53.2	37.5	17.9	11.9	10.1	76.0	44.2	18.6	11.7	1.4	2.0	0.2
Apr 11 May 9	233.5 226.7	115.8 109.3	50.3 50.6	39.0 39.0	18.3 17.9 17.9	12.2 12.3	10.2 9.9	73.4 70.1	42.0 38.6 39.9	17.6 18.1	12.1 11.8	1.5 1.5	2.3 2.4 2.4	0.2 0.2 0.2
Jun 13 Jul 11 Aug 8	224.2 237.8 244.8	109.0 124.4 133.0	49.5 49.2 47.3	38.0 36.5 36.8	17.9 18.2 18.3	12.3 11.7 11.3	9.7 9.6 9.4	70.4 79.8 83.3	50.4 54.5	17.5 17.0 16.1	11.2 10.5 10.8	1.5 1.7 1.7	2.4 2.4 2.3	0.2 0.2 0.2

Note: Only computerised claims are analysed by age and duration on a monthly basis. These figures therefore differ in total from those given in Table C.11. The latter include clerically processed claims which currently amount to less than 1 per cent of the total claimant count.

 $An occasional supplementary analysis by age and duration of the full claimant count for April 2002, including the 13,100 clerical claims which comprised 1.3 per cent of the total, has been produced for quality assurance purposes. It is available on request or via the website www.statistics.gov.uk/themes/labour_market/unemployment_claimant_count/default.asp.$

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C.12 UNEMPLOYMENT Claimant count by age and duration

Thousands and per cent, not seasonally adjusted

UNITED KINGDOM			25-49)						50	and over		cent, nots	
	All	Up to 13 weeks	Over 13 weeks and up to 6 months	Over 6 and up to 12 months	Over 12 and up to 24 months	Percent claiming over 12 months	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	Percent claiming over 12 months	All over 24 months
AII 2000 Aug 10 Sep 14	GEZF 617.1 593.8	230.1 220.2	108.1 105.3	111.7 105.6	88.1 85.8	27.1 27.4	79.2 76.9	178.3 171.2	58.1 55.0	29.2 28.1	28.6 27.2	25.0 24.4	35.0 35.6	IADH 37.5 36.5
Oct 12	580.1	216.7	104.4	101.4	82.9	27.2	74.7	169.3	56.3	26.9	26.7	23.7	35.1	35.7
Nov 9	577.8	221.6	104.5	98.3	80.6	26.6	72.8	169.4	59.1	26.8	25.5	23.2	34.2	34.9
Dec 14	586.1	228.7	108.5	98.0	79.6	25.7	71.3	169.6	60.1	27.5	25.2	22.7	33.5	34.1
2001 Jan 11	618.8	244.5	118.2	105.4	80.0	24.3	70.7	179.3	64.8	30.8	27.1	22.9	31.6	33.8
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	33.2
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	32.4
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
Male 2000 Aug 10 Sep 14	485.9 470.6	168.6 164.4	84.7 82.1	90.8 86.3	73.3 71.3	29.2 29.3	68.5 66.5	130.8 126.4	39.8 38.5	20.8 19.9	20.9 20.0	18.7 18.3	37.7 38.0	30.6 29.8
Oct 12	462.6	164.6	81.2	83.2	69.0	28.9	64.7	125.8	40.0	19.1	19.7	17.8	37.3	29.2
Nov 9	462.5	169.9	81.3	80.9	67.3	28.2	63.1	126.2	42.3	19.1	18.9	17.4	36.4	28.5
Dec 14	472.1	178.4	84.9	80.3	66.6	27.2	61.9	126.9	43.5	19.7	18.5	17.2	35.6	27.9
2001 Jan 11	496.6	189.3	93.0	86.1	67.1	25.8	61.2	133.8	46.6	22.2	19.9	17.4	33.7	27.7
Feb 8	489.4	181.4	96.4	85.3	66.4	25.8	59.9	130.7	43.0	23.8	19.6	17.1	33.9	27.2
Mar 8	475.8	169.9	97.5	85.0	65.0	25.9	58.3	127.0	40.2	24.1	19.4	16.8	34.1	26.5
Apr 12	461.8	165.6	88.9	87.0	63.9	26.1	56.4	124.0	40.5	21.3	19.8	16.7	34.2	25.8
May 10	452.3	156.8	87.2	88.8	64.0	26.4	55.4	120.6	38.2	20.2	20.3	16.5	34.7	25.3
Jun 14	436.5	149.5	82.2	88.1	62.8	26.7	53.9	115.7	35.9	18.9	19.8	16.2	35.4	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
Female 2000 Aug 10 Sep 14	131.3 123.2	61.5 55.8	23.4 23.2	20.9 19.4	14.8 14.5	19.4 20.2	10.7 10.4	47.4 44.8	18.3 16.5	8.4 8.2	7.6 7.2	6.3 6.1	27.8 28.6	6.9 6.7
Oct 12	117.5	52.1	23.2	18.2	14.0	20.4	10.0	43.5	16.4	7.8	6.9	5.9	28.6	6.5
Nov 9	115.3	51.6	23.2	17.4	13.3	20.0	9.8	43.1	16.7	7.7	6.6	5.8	28.0	6.3
Dec 14	114.0	50.4	23.5	17.7	12.9	19.7	9.5	42.7	16.6	7.8	6.7	5.5	27.3	6.2
2001 Jan 11	122.2	55.3	25.2	19.3	12.9	18.3	9.4	45.6	18.2	8.6	7.2	5.5	25.6	6.1
Feb 8	121.7	55.0	25.5	19.2	12.8	18.1	9.3	45.0	17.4	8.9	7.1	5.5	25.5	6.0
Mar 8	117.4	51.8	24.9	19.2	12.5	18.3	9.1	43.3	16.2	8.8	7.1	5.4	25.9	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

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

UNEMPLOYMENT C.13

Government Office Regions as at August 8 2002

Duration of claims in weeks NORTH EAST 13 or less	Male 18-24				Female				Male				Female			
		25-49	50 and	All	18-24	25-49	50 and	All	18-24	25-49	50 and	All	18-24	25-49	50 and	All
			over	ages ^a			over	agesa			over	agesa			over	ages ^a
13 or less									SOUTH W	EST						
	7,666	9,092	2,245	19,411	3,306	2,688	849	7,128	5,417	9,608	2,619	17,889	2,873	3,777	1,300	8,119
Over 13 and up to 26	2,565	4,291	1,136	8,099	1,044	1,024	355	2,524	1,492	4,029	1,237	6,820	648	1,213	531	2,449
26 and up to 52 52 and up to 104	1,888 208	4,997 3,597	1,259 1,106	8,187 4,911	717 72	868 601	344 253	1,971 927	942 129	3,737 2,191	1,223 823	5,935 3,143	392 65	895 461	365 251	1,677 777
Over 104	12	2,074	1,776	3,862	4	249	257	510	15	795	870	1,680	13	164	230	407
Per cent claiming over 52 w		23.6	38.3	19.7	1.5	15.7	24.8	11.0	1.8	14.7	25.0	13.6	2.0	9.6	18.0	8.8
All	12,339	24,051	7,522	44,470	5,143	5,430	2,058	13,060	7,995	20,360	6,772	35,467	3,991	6,510	2,677	13,429
NORTH WEST									ENGLANI							
13 or less	14,995	20,569	4,455	40,687	6,966	6,109	1,948	15,516	83,304	ر 132,769	30,842	250,093	42,384	46,327	14,129	105,522
Over 13 and up to 26	5,265	9,919	2,262	17,614	2,100	2,293	791	5,326	28,621	66,554	16,081	112,105	12,956	18,881	6,243	38,866
26 and up to 52	3,876	10,049	2,256	16,246	1,499	1,940	671	4,164	19,343	66,844	16,089	102,635	8,678	15,870	5,479	30,345
52 and up to 104	493	7,337	1,929	9,761	271	1,196	448	1,915	2,546	45,016	12,742	60,311	1,414	9,654	4,013	15,084
Over 104	39	3,697	2,446	6,182	17	526	444	987	263	21,468	15,885	37,616	155	3,695	3,701	7,551
Per cent claiming over 52 w		21.4	32.8	17.6	2.7	14.3	20.7	10.4	2.1	20.0	31.2	17.4	2.4	14.1	23.0	11.5
All	24,668	51,571	13,348	90,490	10,853	12,064	4,302	27,908	134,077	332,651	91,639	562,760	65,587	94,427	33,565	197,368
YORKSHIRE AND THE H	UMBER								WALES							
13 or less	11,172	15,687	3,556	30,878	5,334	4,854	1,526	12,133	6,389	8,248	2,064	16,911	3,125	2,619	797	6,697
Over 13 and up to 26	3,555	7,419	1,803	12,873	1,673	1,824	638	4,249	2,090	3,496	929	6,551	798	796	363	1,988
26 and up to 52	2,240	7,426	1,840	11,537	1,016	1,620	554	3,229	1,322	3,802	952	6,093	522	718	281	1,529
52 and up to 104	200	4,985	1,586	6,771	130	932	432	1,494	82	2,447	753	3,283	64	430	195	689
Over 104	42	2,015	2,024	4,081	23 1.9	291 12.8	413 23.7	727	14	1,534 <i>20.4</i>	1,096	2,644	9	235	239 23.1	483 10.3
Per cent claiming over 52 w	reeks 1.4 17,209	18.7 37,532	33.4 10,809	16.4 66,140	8,176	9,521	23.7 3,563	10.2 21,832	1.0 9,897	20.4 19,527	31.9 5,794	16.7 35,482	1.6 4,518	13.9 4,798	1,875	11,386
EAST MIDLANDS									SCOTLAN							
13 or less	6,860	10,077	2,744	19,940	3,576	3,611	1,344	8,760	13,009	20,049	4,479	38,725	6,137	6,478	1,785	15,320
Over 13 and up to 26	2,179	4,668	1,337	8,245	952	1,366	533	2,901	4,082	8,882	2,282	15,561	1,652	2,241	759	4,899
26 and up to 52 52 and up to 104	1,515 175	4,531 3,183	1,203 1,035	7,270 4,393	705 111	1,084 652	408 369	2,224 1,132	2,600 159	8,882 5,440	2,407 1,699	13,996 7,301	1,004 103	1,652 996	685 419	3,416 1,523
Over 104	173	1,473	1,291	2,776	5	239	320	564	13	2,322	2,339	4,674	1	302	480	783
Per cent claiming over 52 w		19.5	30.6	16.8	2.2	12.8	23.2	10.9	0.9	17.0	30.6	14.9	1.2	11.1	21.8	8.9
All	10,741	23,932	7,610	42,624	5,349	6,952	2,974	15,581	19,863	45,575	13,206	80,257	8,897	11,669	4,128	25,941
WEST MIDLANDS									GREAT B	DITAIN						
13 or less	11,092	15,414	3,930	30,743	5,601	4,986	1,654	12,534	102,702	161,066	37,385	305,729	51,646	55,424	16,711	127,539
Over 13 and up to 26	3,867	7,835	2,050	13,840	1,758	1,978	752	4,575	34,793	78,932	19,292	134,217	15,406	21,918	7,365	45,753
26 and up to 52	2,404	8,010	2,018	12,468	1,123	1,745	678	3,569	23,265	79,528	19,448	122,724	10,204	18,240	6,445	35,290
52 and up to 104	284	5,790	1,638	7,716	187	1,114	500	1,801	2,787	52,903	15,194	70,895	1,581	11,080	4,627	17,296
Over 104	44	3,675	2,219	5,938	29	576	579	1,184	290	25,324	19,320	44,934	165	4,232	4,420	8,817
Per cent claiming over 52 w	eeks 1.9	23.2	32.5	19.3	2.5	16.3	25.9	12.6	1.9	19.7	31.2	17.1	2.2	13.8	22.9	11.1
All	17,691	40,724	11,855	70,705	8,698	10,399	4,163	23,663	163,837	397,753	110,639	678,499	79,002	110,894	39,568	234,695
EAST								_	NORTHE	RN IRELA	ND					
13 or less	5,944	10,930	3,135	20,231	3,288	4,046	1,515	9,069	4,228	4,654	790	9,721	2,866	2,128	462	5,500
Over 13 and up to 26	1,779	5,090	1,552	8,501	890	1,559	625	3,135	1,651	2,784	567	5,016	656	702	221	1,586
26 and up to 52	1,088	4,507	1,411	7,048	492	1,124	536	2,190	1,625	3,420	726	5,779	573	695	220	1,490
52 and up to 104	156	2,482	889	3,527	92	561	331	984	409	3,020	877	4,306	144	498	322	965
Over 104	18	959	978	1,955	15	183	266	464	25	1,346	1,637	3,008	14	194	375	583
Per cent claiming over 52 w All	eeks 1.9 8,985	14.4 23,968	23.4 7,965	13.3 41,262	2.2 4,777	10.0 7,473	18.2 3,273	9.1 15,842	5.5 7,938	28.7 15,224	54.7 4,597	26.3 27,830	3.7 4,253	16.4 4,217	<i>4</i> 3.6 1,600	15.3 10,124
LONDON									UNITEDK							
13 or less	12,989	27,066	4,141	44,529	7,666	10,879	2,231	21,105	106,930	165,720	38,175	315,450	54,512	57,552	17,173	133,039
Over 13 and up to 26	5,800	16,627	2,696	25,246	2,995	5,644	1,285	10,042	36,444	81,716	19,859	139,233	16,062	22,620	7,586	47,339
26 and up to 52 52 and up to 104	4,143 766	17,630 12,562	2,964 2,628	24,799 15,956	2,185 399	5,220 3,497	1,337 1,108	8,787 5,006	24,890 3,196	82,948 55,923	20,174 16,071	128,503 75,201	10,777 1,725	18,935 11,578	6,665 4,949	36,780 18,261
Over 104	67	5,628	3,047	8,742	43	1,228	889	2,160	3,190	26,670	20,957	47,942	1,723	4,426	4,949	9,400
Per cent claiming over 52 w		22.9	36.7	20.7	3.3	17.9	29.2	15.2	2.0	20.0	32.1	17.4	2.3	13.9	23.7	11.3
All	23,765	79,513	15,476	119,272	13,288	26,468	6,850	47,100		412,977	115,236	706,329	83,255	115,111	41,168	244,819
SOUTH EAST																
13 or less	7,169	14,326	4,017	25,785	3,774	5,377	1,762	11,158								
Over 13 and up to 26	2,119	6,676	2,008	10,867	896	1,980	733	3,665								
26 and up to 52	1,247	5,957	1,915	9,145	549	1,374	586	2,534								
52 and up to 104	135	2,889	1,108	4,133	87	640	321	1,048								
Over 104	14	1,152	1,234	2,400	6	239	303	548								
		13.0	22.8	12.5	1.8	9.1	16.8	8.4								
Per cent claiming over 52 w All	10,684	31,000	10,282	52,330	5,312	9,610	3,705	18,953								

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

October 2002

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: Only computerised claims are analysed by age and duration on a monthly basis. These figures therefore differ in total from those given in Table C.11. The latter include clerically processed claims which currently amount to less than 1 per cent of the total claimant count.

C.21 UNEMPLOYMENT Claimant count area statistics

Travel-to-Work Areas^a as at August 8 2002

I ravel-to-Work Ar	Male			Rateb			Male	Female	All	Rateb	
				Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
ENGLAND											
Alnwick and Amble	387	179	566	4.2	3.1	Holsworthy	61	25	86	2.6	2.0
Andover	259	148	407	1.1	0.9	Horncastle	80	54	134	1.8	1.5
Appleby	33	27	60	1.4	1.1	Huddersfield	2,941	991	3,932	4.1	3.6
Ashford	687	241	928	2.3	1.9	Hull	7,657	2,520	10,177	6.1	5.4
Axminster	115	37	152	2.2	1.7	Huntingdon	795	339	1,134	1.8	1.6
Aylesbury and Wycombe	2,428	825	3,253	1.8	1.4	llfracombe	211	73	284	4.4	3.6
Banbury	420	148	568	1.0	0.8	Ipswich	2,770	934	3,704	3.1	2.7
Barnard Castle	97	43	140	2.1	1.7	Isle of Wight	1,494	380	1,874	4.2	3.6
Barnsley	2,721	999	3,720	4.7	4.1	Keighley and Skipton	1,305	481	1,786	3.3	2.9
Barnstaple	506	228	734	3.0	2.5	Kendal	172	76	248	1.0	0.8
Barrow-in-Furness	1,178	340	1,518	5.2	4.6	Keswick	18	10	28	0.6	0.6
Basingstoke	735	293	1,028	1.1	1.0	Kettering and Corby	1,123	452	1,575	2.4	2.1
Bath	958	417	1,375	1.6	1.3	Kidderminster	926	330	1,256	2.8	2.4
Bedford	2,057	729	2,786	3.3	2.7	King's Lynn	920	326	1,246	2.6	2.1
Berwick-upon-Tweed	215	92	307	2.9	2.7	Kingsbridge	94	36	130	2.0	1.5
Bideford	450	195	645	4.3	3.2	Lancaster and Morecambe	1,726	559	2,285	4.2	3.6
Birmingham	31,836	10,198	42,034	5.1	4.6	Launceston	203	85	288	3.5	2.7
Bishop Auckland	2,436	918	3,354	6.0	5.3	Leeds	10,140	3,307	13,447	3.4	3.1
Blackbum	3,390	1,106	4,496	3.5	3.1	Leek	250	100	350	1.9	1.6
Blackpool	2,872	801	3,673	2.9	2.5	Leicester	8,226	3,009	11,235	4.0	3.6
Bolton	3,749	1,136	4,885	3.9	3.5	Leominster	185	63	248	2.7	2.3
Boston	321	143	464	1.9	1.6	Lincoln	1,707	574	2,281	3.1	2.8
Bournemouth	1,972	654	2,626	2.1	1.8	Liskeard	276	118	394	3.6	2.5
Bradford	9,418	2,815	12,233	5.1	4.6	Liverpool	21,414	6,350	27,764	7.1	6.4
Bridgwater	603	256	859	2.6	2.1	London	119,256	47,351	166,607	4.0	3.5
Bridlington and Driffield	890	311	1,201	6.3	5.0	Loughborough	1,142	467	1,609	3.2	2.8
Bridport	95	47	142	1.6	1.2	Louth	329	133	462	4.2	3.3
Brighton	4,552	1,801	6,353	3.5	3.0	Lowestoft and Beccles	1,431	487	1,918	4.8	4.2
Bristol	6,122	2,240	8,362	2.1	1.9	Ludlow	202	77	279	2.8	2.2
Bude	163	73	236	4.5	3.5	Luton	3,514	1,281	4,795	3.7	3.2
Burnley	977	366	1,343	3.4	3.1	Maidstone and North Kent	5,780	2,125	7,905	2.9	2.5
Burton on Trent	1,284	591	1,875	2.4	2.2	Malton	131	54	185	1.5	1.2
Bury St Edmunds	415	184	599	1.6	1.3	Malvern	282	97	379	1.6	1.2
Buxton	375	144	519	2.3	1.8	Manchester	26,758	7,897	34,655	3.4	3.1
Calderdale	2,638	889	3,527	4.5	3.9	Mansfield	3,135	1,103	4,238	3.9	3.5
Cambridge	2,018	757	2,775	1.8	1.5	Matlock	336	139	475	1.5	1.2
Camelford	58	21	79	3.5	2.7	Melton Mowbray	210	99	309	1.9	1.5
Canterbury	1,049	381	1,430	2.1	1.9	Middlesbrough and Stockton	10,399	2,777	13,176	6.5	5.9
Carlisle	1,230	408	1,638	3.1	2.7	Mildenhall	171	102	273	2.0	1.7
Chard	134	54	188	1.6	1.3	Milton Keynes	2,089	836	2,925	2.0	1.8
Cheltenham	1,317	492	1,809	2.2	1.9	Minehead	187	66	253	3.3	2.5
Chesterfield	2,579	918	3,497	5.0	4.5	Morpeth and Ashington	2,245	762	3,007	6.0	5.2
Chichester	1,022	443	1,465	1.6	1.3	Nelson and Colne	877	320	1,197	4.1	3.5
Chippenham	387	181	568	2.0	1.6	Newark	467	135	602	2.7	2.4
Cinderford	619	319	938	4.6	4.0	Newbury	499	176	675	1.2	1.0
Cirencester	259	97	356	1.4	1.1	Newquay	280	98	378	3.9	3.0
Clacton	765	288	1,053	5.4	4.2	Newton Abbot	468	154	622	2.3	1.7
Colchester	2,038	844	2,882	2.3	1.9	Northallerton and Thirsk	299	132	431	1.5	1.2
Coventry	6,678	2,105	8,783	3.6	3.3	Northampton	2,674	964	3,638	2.4	2.1
Crawley	1,961	758	2,719	1.0	0.9	Norwich	3,073	1,061	4,134	2.5	2.2
Crewe	2,170	816	2,986	2.8	2.5	Nottingham	9,810	3,126	12,936	4.1	3.6
Cromer	375	132	507	2.9	2.2	Okehampton	149	73	222	2.5	1.8
Darlington	1,602	490	2,092	4.6	4.1	Oswestry	314	163	477	2.8	2.3
Dartmouth	42	15	57	1.8	1.3	Oxford	2,182	846	3,028	1.3	1.1
Derby	4,435	1,550	5,985	3.6	3.3	Paignton and Totnes	849	283	1,132	4.3	3.5
Devizes Diss Doncaster Dorchester and Weymouth Dover	190 215 4,223 656 863	95 130 1,359 210 286	285 345 5,582 866 1,149	2.0 2.0 5.1 1.9 3.8	1.4 1.6 4.5 1.5 3.4	Penrith Penwith and Isles of Scilly Peterborough Pickering Plymouth	127 674 1,884 93 3,509	56 277 659 39 1,285	183 951 2,543 132 4,794	1.2 4.8 2.6 1.7 3.6	1.0 3.9 2.3 1.4 2.9
Dudley and Sandwell	8,200	2,553	10,753	4.6	4.2	Poole	1,018	315	1,333	1.4	1.2
Eastbourne	1,284	451	1,735	2.9	2.3	Portsmouth	4,042	1,345	5,387	2.6	2.1
Evesharn	276	115	391	1.4	1.1	Preston	3,304	1,053	4,357	2.8	2.5
Exeter	1,844	726	2,570	2.1	1.8	Reading	3,638	1,433	5,071	1.7	1.5
Fakenharn	153	56	209	2.1	1.6	Redruth and Camborne	640	193	833	4.8	3.4
Falmouth	470	171	641	5.6	4.6	Retford	383	184	567	3.8	3.4
Folkestone	964	289	1,253	3.5	2.9	Richmond	165	99	264	2.6	1.5
Gainsborough	545	198	743	6.2	5.2	Rochdale	2,513	758	3,271	5.2	4.6
Gloucester	1,790	570	2,360	3.2	2.9	Rugby	669	267	936	2.4	2.1
Goole and Selby	774	347	1,121	3.7	3.1	Salisbury	321	148	469	1.0	0.8
Grantham	398	168	566	2.0	1.7	Scarborough	1,022	357	1,379	4.0	3.3
Great Yarmouth	1,595	478	2,073	5.5	4.6	Scunthorpe	1,768	666	2,434	3.7	3.4
Grimsby	3,128	1,026	4,154	5.5	4.8	Settle	54	31	85	1.4	1.1
Guildford and Aldershot	2,051	830	2,881	1.1	1.0	Shaftesbury	227	94	321	1.4	1.0
Haltwhistle	113	41	154	4.5	3.6	Sheffield and Rotherham	12,546	3,718	16,264	5.0	4.4
Harlow	1,558	667	2,225	1.8	1.5	Shrewsbury	937	305	1,242	2.0	1.6
Harrogate and Ripon	825	317	1,142	1.5	1.3	Skegness and Mablethorpe	377	123	500	2.7	2.1
Hartlepool	2,103	499	2,602	7.5	6.8	Sleaford	226	109	335	2.3	1.8
Harwich	248	76	324	5.5	4.2	Slough and Woking	12,673	5,022	17,695	2.3	2.0
Hastings	1,818	574	2,392	4.5	3.5	South Molton	81	40	121	2.9	2.4
Haverhill and Sudbury	464	213	677	2.4	2.0	Southampton and Winchester	4,073	1,230	5,303	1.9	1.7
Hawes and Leyburn	21	18	39	1.1	0.6	Southend	6,170	2,332	8,502	3.6	3.0
Helston	214	102	316	4.9	3.4	Spalding and Holbeach	311	182	493	1.6	1.4
Hereford	891	338	1,229	2.2	1.9	St Austell	447	189	636	2.8	2.1
Hexham	248	88	336	2.5	2.1	Stafford	1,196	539	1,735	2.9	2.5

UNEMPLOYMENT C.21

Travel-to-Work Areas^a as at August 8 2002

	Male Female All		Rate ^b			Male III	- VVOIR A		151 0 2002		
	Male	Female	_ All	Per cent employee jobs and claimants	Per cent workforce jobs and claimants		<u>Male</u>	Female	All	Per cent employee jobs and claimants	Per cent workforce jobs and claimants
		_				SCOTLAND			_		
Stamford Stevenage Stoke Stroud Sunderland and Durham	308 2,158 5,042 586 7,274	128 876 1,773 227 2,234	436 3,034 6,815 813 9,508	1.5 1.9 3.6 2.4 5.2	1.2 1.6 3.3 1.9 4.8	Aberdeen Annan Argyll Islands Ayr Badenoch	2,336 233 93 1,865 91	880 96 31 596 36	3,216 329 124 2,461 127	1.8 3.2 4.3 5.6 2.6	1.6 2.8 3.2 5.0 2.2
Swindon Taunton Telford and Bridgnorth Thanet Thetford	1,991 604 1,871 2,006 312	790 242 733 612 142	2,781 846 2,604 2,618 454	2.1 1.7 2.6 7.0 1.9	1.9 1.4 2.3 6.3 1.5	Banff Berwickshire Brechin and Montrose Campbeltown Crieff	201 135 558 196 144	92 48 237 80 49	293 183 795 276 193	3.2 2.7 5.0 7.7 2.9	2.6 2.4 4.3 5.9 2.4
Tiverton Torquay Trowbridge and Warminster Truro Tunbridge Wells	278 973 561 487 978	124 266 265 196 395	402 1,239 826 683 1,373	2.5 4.5 1.8 2.4 1.3	2.0 3.8 1.5 2.1 1.1	Dingwall Dufftown Dumbarton Dumfries Dundee	653 46 1,451 1,142 4,678	120 15 535 469 1,633	773 61 1,986 1,611 6,311	5.9 2.2 7.3 4.6 7.4	5.0 1.6 6.2 4.0 7.0
Tyneside Wadebridge and Bodmin Wakefield Warrington Warwick	17,748 220 3,537 4,206 1,358	5,076 82 1,311 1,503 470	22,824 302 4,848 5,709 1,828	5.4 2.2 3.8 3.3 1.7	4.9 1.7 3.4 3.1 1.5	Dunfermline Dunoon and Rothesay East Ayrshire Edinburgh Elgin and Forres	2,593 358 2,708 9,085 508	784 89 963 2,850 229	3,377 447 3,671 11,935 737	6.0 6.0 8.8 3.0 4.0	5.4 4.6 8.0 2.8 2.9
Wellingborough Wells Weston-super-Mare Whitby Whitehaven	1,050 542 630 257 1,169	464 252 269 64 346	1,514 794 899 321 1,515	2.8 2.9 2.7 4.0 4.7	2.4 2.3 2.2 3.4 4.2	Falkirk Forfar Fraserburgh Galashiels and Peebles Girvan	2,500 427 142 448 208	823 196 64 158 52	3,323 623 206 606 260	5.9 3.5 2.4 2.6 8.4	5.5 3.0 1.9 2.3 7.4
Wigan and St. Helens Windermere Wirral and Chester Wisbech Wolverhampton and Walsall	5,643 33 6,766 657 9,514	1,795 18 2,106 300 3,182	7,438 51 8,872 957 12,696	4.9 0.5 4.1 3.5 5.5	4.3 0.4 3.7 2.9 4.8	Glasgow Greenock Hawick Huntly Inverness	25,313 2,072 259 84 1,137	7,417 514 97 29 335	32,730 2,586 356 113 1,472	5.3 7.5 4.2 4.0 3.5	4.8 7.2 3.6 3.2 3.0
Woodbridge Worcester Workington Worksop Worthing	345 1,228 1,131 808 781	133 445 362 309 249	478 1,673 1,493 1,117 1,030	2.6 2.3 5.7 4.4 1.4	2.1 2.0 5.0 3.9 1.2	Keith and Buckie Kelso and Jedburgh Kirkcaldy Kirkcudbright Lewis and Harris	193 118 3,934 190 476	74 59 1,294 65 99	267 177 5,228 255 575	4.0 2.4 8.0 4.1 6.1	2.9 2.1 7.3 3.6 5.7
Yeovil York WALES	472 1,534	176 518	648 2,052	1.5 1.9	1.2 1.7	Lochaber Lochgilphead Motherwell and Lanark Newton Stewart North Ayrshire	127 75 5,396 126 3,440	27 26 1,893 56 1,227	154 101 7,289 182 4,667	1.8 2.9 5.9 5.0 10.5	1.5 2.2 5.3 4.4 9.5
Aberystwyth Bangor and Carnarfon Betws-y-Coed Brecon Bridgend	311 1,390 105 163 1,458	134 382 34 88 468	445 1,772 139 251 1,926	3.3 5.7 5.2 2.8 3.7	2.3 4.7 4.1 1.9 3.3	Oban Orkney Islands Perth Peterhead	133 130 743 263	55 65 297 120	188 195 1,040 383	2.8 2.3 2.6 3.1	2.1 1.8 2.2 2.4
Cardiff Cardigan Carmarthen Colwyn and Conwy Cwmbran and Monmouth	6,713 221 536 838 1,166	1,875 94 209 226 400	8,588 315 745 1,064 1,566	3.7 4.7 4.3 4.1 3.3	3.3 3.4 3.5 3.2 3.1	Pitlochry Shetland Isles Skye and Ullapool St Andrews Stirling Stranraer	36 162 228 367 1,905 319	13 67 66 156 620 120	49 229 294 523 2,525 439	1.4 1.9 4.0 3.1 4.7 5.6	1.2 1.7 3.4 2.8 4.2 4.8
Dolgellau and Barmouth Fishguard and St David's Flint Haverfordwest Holyhead	131 118 1,311 845 395	50 41 460 314 143	181 159 1,771 1,159 538	4.3 4.3 2.9 6.2 9.7	3.6 3.5 2.5 5.0 7.4	Sutherland Thurso Uists and Barra Wick	227 181 98 212	65 47 33 65	292 228 131 277	6.3 3.5 5.3 6.2	5.4 3.0 4.9 5.3
Knighton and Radnor Lampeter Llandeilo Llandrindod Wells Llanelli	66 200 99 190 1,048	27 87 30 85 347	93 287 129 275 1,395	3.6 4.9 4.4 3.8 6.5	2.4 3.4 3.5 2.6 5.2	NORTHERN IRELAND Ballymena Belfast Coleraine Craigavon	926 14,326 1,407 2,025	486 4,698 564 822	1,412 19,024 1,971 2,847	4.4 5.1 6.1 4.6	3.6 4.4 5.1 3.9
Llangefni and Amlwch Machynlleth Merthyr Neath and Port Talbot Newport	528 101 1,001 1,397 2,645	205 40 312 489 854	733 141 1,313 1,886 3,499	7.6 4.3 6.3 4.7 3.7	5.7 3.3 5.9 4.2 3.4	Derry Dungannon Enniskillen Mid-Ulster Newry	3,736 489 1,344 629 1,525	1,191 266 520 361 588	4,927 755 1,864 990 2,113	9.1 4.2 8.5 4.5 7.3	7.8 3.4 6.7 3.8 6.0
Newtown Pembroke and Tenby Pontypridd and Aberdare Portmadoc and Ffestiniog Pwllheli	159 553 2,643 205 99	49 179 895 69 37	208 732 3,538 274 136	1.9 6.3 4.6 4.9 2.6	1.3 5.1 4.2 4.0 2.1	Omagh Strabane	777 899	407 306	1,184 1,205	6.7 11.4	5.4 9.4
Rhyl and Denbigh Rhymney and Abergavenny Ruthin and Bala Swansea Welshpool	932 2,791 117 3,763 138	292 855 56 1,095 77	1,224 3,646 173 4,858 215	3.8 5.8 2.4 4.6 2.5	3.0 5.1 1.9 4.1 1.7						
Wrexham	1,372	487	1,859	3.3	2.9						

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

a 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 020 7533 6114.

b 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-employment jobs, HM armed forces and government-supported trainees) and as a percentage of the narrow-based estimate (claimants plus employee jobs). All the rates shown are calculated using mid-2000 based denominators.

Note: Rates for the above TTWAs back to January 1996 and rates for the 1984 TTWAs are available from the National Statistics Nomis® database. Data on claimant count for Assisted Areas, which were redefined on 1 August 1993, are available from the National Statistics Nomis® database.

Caunties, unitary authorities and local authority districts as at August 8 2002

IV	lale	Female	All	Ratea	De::	IV	/lale	Female	All	Ratea	D
				Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
NORTH EAST						South Yorkshire (Met County)		5,864	24,849	5.0	4.5
Davis etas IIA	4 500	404	2,080	4.5	44	Barnsley Doncaster	2,498 3,971	927 1,247	3,425 5,218	4.6 5.0	4.0 4.5
Darlington UA Hartlepool UA	1,589 2,103	491 499	2,602	4.5 7.5	4.1 6.8	Rotherham	3,590	1,056	4,646	5.5	4.7
Middlesbrough UA	3,824	982	4,806	6.7	6.3	Sheffield	8,926	2,634	11,560	5.0	4.5
Redcar and Cleveland UA Stockton-on-Tees UA	2,809 3,641	739 1,007	3,548 4,648	7.8 5.8	6.7 5.3	West Yorkshire (Met County)	29,721	9,658	39,379	4.0	3.6
		,	,			Bradford	8,893	2,700	11,593	5.6	5.1
County Durham Chester-le-Street	6,159 612	2,178 198	8,337 810	5.2 7.5	4.6 6.7	Calderdale Kirklees	2,638 4,588	889 1,492	3,527 6,080	4.5 3.7	3.9 3.2
Derwentside	1,046	348	1,394	6.2	5.4	Leeds	10,144	3,313	13,457	3.4	3.1
Durham Easington	913 1,135	338 365	1,251 1,500	3.0 6.1	2.8 5.7	Wakefield	3,458	1,264	4,722	3.8	3.5
Sedgefield	1,271	491	1,762	5.5	5.0	EAST MIDLANDS					
Teesdale	187 995	77 361	264 1,356	3.3 6.6	2.6 5.4	Derby UA	3,711	1,244	4.955	4.0	3.7
Wear Valley	990	301	1,330	0.0	5.4	Leicester UA	6,158	2,089	8,247	5.2	4.9
Northumberland Alnwick	3,906 330	1,423 147	5,329 477	4.8 4.3	4.0 3.1	Nottingham UA Rutland UA	5,742 87	1,661 31	7,403 118	4.3 0.9	4.1 0.7
Amwick Berwick-upon-Tweed	224	93	317	4.3 2.7	2.5						
Blyth Valley	1,268	456	1,724	7.0	6.2	Derbyshire Amber Valley	6,898 940	2,627 365	9,525 1,305	3.4 2.3	2.9 2.0
Castle Morpeth Tynedale	471 496	181 185	652 681	2.7 3.1	2.4 2.5	Bolsover	839	302	1,141	6.1	5.3
Wansbeck	1,117	361	1,478	8.1	7.0	Chesterfield	1,532	565 143	2,097	4.2	3.9
Tyne and Wear (Met County)	20,675	5,817	26,492	5.5	5.0	Derbyshire Dales Erewash	353 1,071	388	496 1,459	1.5 3.7	1.2 3.2
Gateshead	3,049	894	3,943	4.1	3.9	High Peak	580	227	807	2.4	1.9
Newcastle upon Tyne	5,495 3,073	1,406 954	6,901	4.3 6.4	4.0 5.6	North East Derbyshire South Derbyshire	1,096 487	382 255	1,478 742	5.2 3.3	4.4 2.7
North Tyneside South Tyneside	3,859	1,032	4,027 4,891	6.4 9.6	5.6 8.5	•					
Sunderland	5,199	1,531	6,730	5.8	5.3	Leicestershire	4,029	1,746	5,775	2.5	2.2 2.0
NORTH WEST						Blaby Charnwood	503 1,366	255 540	758 1,906	2.4 3.5	3.0
						Harborough	324	153	477	1.7	1.5
Blackburn with Darwen UA Blackpool UA	2,126 1,896	627 500	2,753 2,396	4.4 3.8	4.0 3.4	Hinckley and Bosworth Melton	590 223	260 105	850 328	2.0 1.9	1.8 1.5
Halton UA	2,300	785	3,085	5.8	5.4 5.4	North West Leicestershire	534	257	791	2.1	1.9
Warrington UA	1,801	685	2,486	2.2	2.1	Oadby and Wigston	489	176	665	3.6	3.0
Cheshire	4,960	1,724	6,684	2.1	1.9	Lincolnshire	4,688	1,856	6,544	2.7	2.3
Chester	830	281	1,111	1.6	1.4	Boston East Lindsey	303 853	133 335	436 1,188	1.8 3.1	1.6 2.4
Congleton Crewe and Nantwich	632 905	248 355	880 1,260	2.7 2.7	2.2 2.3	Lincoln	1,259	345	1,604	3.0	2.9
Ellesmere Port and Neston	657	214	871	2.5	2.3	North Kesteven	482	227	709	2.6	2.0
Macclesfield Vale Royal	838 1,098	245 381	1,083 1,479	1.3 3.1	1.1 2.7	South Holland South Kesteven	332 678	193 288	525 966	1.7 2.0	1.5 1.7
vale noyal	1,050	301	1,475	5.1		West Lindsey	781	335	1,116	5.1	4.3
Cumbria Allerdale	5,113 1,198	1,658 396	6,771 1,594	3.4 4.7	2.9 4.2	Northamptonshire	5,041	1,966	7,007	2.4	2.1
Barrow-in-Furness	995	272	1,394	6.0	4.2 5.5	Corby	565	209	774	2.5	2.3
Carlisle	1,134	374	1,508	3.0	2.7	Daventry East Northamptonshire	351 453	190 218	541 671	2.0 2.9	1.5 2.2
Copeland Eden	1,215 178	356 92	1,571 270	4.8 1.3	4.3 1.1	Kettering	536	233	769	2.2	1.9
South Lakeland	393	168	561	1.3	1.0	Northampton	2,218	742	2,960	2.5	2.3
Greater Manchester (Met County	34 407	10,273	44,770	3.8	3.4	South Northamptonshire Wellingborough	285 633	116 258	401 891	1.6 2.5	1.2 2.4
Bolton	3,353	1,012	4,365	3.7	3.4						
Bury Manchester	1,502 10,426	526 2,809	2,028 13,235	3.2 4.5	2.8 4.3	Nottinghamshire Ashfield	7,019 1,316	2,554 488	9,573 1,804	3.9 4.4	3.3 3.9
Oldham	3,082	928	4,010	4.7	4.3 4.1	Bassetlaw	1,189	520	1,709	4.0	3.5
Rochdale	3,089	940	4,029	5.3	4.6	Broxtowe Gedling	923 999	355 355	1,278 1,354	4.1 4.3	3.5 3.6
Salford Stockport	2,920 2,227	794 749	3,714 2,976	3.3 2.4	3.1 2.1	Mansfield	1,215	375	1,590	4.8	4.3
Tameside	2,361	763	3,124	4.1	3.6	Newark and Sherwood	780 597	246 215	1,026 812	3.0 2.3	2.7 1.9
Trafford Wigan	2,116 3,421	635 1,117	2,751 4,538	2.2 4.5	1.9 4.0	Rushcliffe	391	213	012	2.3	1.9
-		•	•			WEST MIDLANDS					
Lancashire Burnley	10,603 927	3,593 338	14,196 1,265	3.2 3.5	2.8 3.2	Herefordshire, County of UA	1,150	434	1,584	2.2	1.9
Chorley	721	280	1,001	3.1	2.6	Stoke-on-Trent UA	3,459	1,106	4,565	3.9	3.6
Fylde	346 733	107 262	453 995	1.1 3.5	0.9 3.0	Telford and Wrekin UA	1,542	608	2,150	2.7	2.5
Hyndburn Lancaster	1,674	202 548	2,222	3.5 4.4	3.9	Shropshire	1,774	663	2,437	2.2	1.8
Pendle	912	340	1,252	4.2	3.6	Bridgnorth North Shropshire	291 383	112 136	403 519	2.2 2.6	1.6 2.1
Preston Ribble Valley	1,881 152	512 73	2,393 225	3.1 1.1	2.8 0.9	Oswestry	266	144	410	2.7	2.3
Rossendale	524	216	740	2.9	2.5	Shrewsbury and Atcham	604	187	791	1.8	1.5
South Ribble West Lancashire	640 1,406	219 491	859 1,897	2.3 5.1	2.0 4.2	South Shropshire	230	84	314	2.5	2.0
Wyre	687	207	894	3.2	2.5	Staffordshire	6,445	2,809	9,254	3.0	2.6
•						Cannock Chase East Staffordshire	832 810	424 348	1,256 1,158	4.2 2.4	3.7 2.2
Merseyside (Met County) Knowsley	28,120 3,403	8,354 1,071	36,474 4,474	6.9 9.3	6.2 8.5	Lichfield	596	280	876	2.4	2.0
Liverpool	12,176	3,506	15,682	7.2	6.7	Newcastle-under-Lyme	1,031	419 359	1,450	3.5	3.0
Saint Helens Sefton	2,844 4,418	879 1,287	3,723 5,705	6.5 5.8	5.7 5.0	South Staffordshire Stafford	905 1,065	359 433	1,264 1,498	4.2 2.3	3.4 2.0
Wirral	5,279	1,611	6,890	6.4	5.6	Staffordshire Moorlands	574	254	828	2.8	2.3
YORKSHIRE AND THE HUMBE	R					Tamworth	632	292	924	3.0	2.6
						Warwickshire	3,481	1,336	4,817	2.1	1.8
East Riding of Yorkshire UA Kingston upon Hull, City of UA	2,910	1,227 1,882	4,137 8,108	4.5 7.0	3.6 6.4	North Warwickshire Nuneaton and Bedworth	378 947	178 344	556 1,291	1.9 3.5	1.7 3.2
North East Lincolnshire UA	2,937	1,882 947	3,884	7.0 5.8	5.1	Rugby	679	279	958	2.2	1.9
North Lincolnshire UA	1,846	695	2,541	3.6	3.3	Stratford-on-Avon Warwick	506 971	206 329	712 1,300	1.4 1.9	1.1 1.7
York UA	1,363	432	1,795	1.9	1.7						
North Yorkshire	3,615	1,448	5,063	2.2	1.8	West Midlands (Met County)	50,072	15,428 7,025	65,500	5.4 6.1	4.9 5.6
	227 478	118 210	345 688	1.5 1.8	1.2 1.4	Birmingham Coventry	23,704 4,937	7,025 1,419	30,729 6,356	6.1 4.3	5.6 4.0
		Z IU	000								
Hambleton Harrogate	710	274	984	1.6	1.3	Dudley	4,484	1,435	5,919	4.6	4.1
Hambleton Harrogate Richmondshire	710 205	122	327	2.3	1.3	Sandwell	6,100	1,845	7,945	5.8	5.4
Craven Hambleton Harrogate Richmondshire Ryedale Scarborough	710										

UNEMPLOYMENT Claimant count area statistics C_22 Counties, unitary authorities and local authority districts as at August 8 2002

			Fomalo All		Counties, unitary authorities and le					_		
	Male	Female	All	Ratea	D		Male	Female	All	Ratea	D	
				Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants	
Worcestershire Bromsgrove	4,068 717	1,533 289	5,601 1,006	2.4 2.8	2.1 2.5	SOUTH EAST		-				
Malvern Hills Redditch	320 743	111 302	431 1,045	1.7 2.7	1.2 2.3	Bracknell Forest UA Brighton and Hove UA	657 3.722	263 1,456	920 5,178	1.5 4.4	1.4 3.8	
Vorcester	850	274	1,124	2.5	2.3	Isle of Wight UA	1,494	380	1,874	4.2	3.6	
Wychavon Wyre Forest	588 850	254 303	842 1,153	1.7 3.0	1.4 2.7	Medway UA Milton Keynes UA	2,511 1,729	871 700	3,382 2,429	3.9 2.0	3.3 1.9	
EAST						Portsmouth UA Reading UA	1,956 1,493	626 528	2,582 2,021	26 21	2.1 1.9	
Luton UA	2,573	888	3,461	4.5	4.0	Slough UA	1,663	588	2,251	2.8	2.5	
Peterborough UA	1,639	550	2,189	2.6	2.4	Southampton UA West Berkshire UA	2,545 644	654 246	3,199 890	2.8 1.2	2.7 1.1	
Southend-on-Sea UA Thurrock UA	2,196 1,259	675 529	2,871 1,788	4.6 3.3	3.8 2.9	Windsor and Maidenhead UA Wokingham UA	N 821 672	333 294	1,154 966	1.5 1.6	1.4 1.4	
Bedfordshire	3,189	1,226	4,415	3.0	2.4	Buckinghamshire	2,705	948	3,653	1.8	1.4	
Bedford Mid Bedfordshire	1,747 630	592 282	2,339 912	3.6 2.4	3.1 1.8	Aylesbury Vale Chiltern	773 408	292 160	1,065 568	1.7	1.4 1.4	
South Bedfordshire	812	352	1,164	2.7	2.2	South Bucks	267	114	381	1.2	1.1	
Cambridgeshire	3,507	1,373	4,880	2.0	1.7	Wycombe	1,257	382	1,639	2.0	1.6	
Cambridge East Cambridgeshire	1,015 416	329 177	1,344 593	1.7 3.0	1.5 2.4	East Sussex Eastbourne	3,806 860	1,317 295	5,123 1,155	3.1 3.3	2.4 2.8	
Fenland Huntingdonshire	604 862	279 359	883 1,221	3.0 1.9	2.5 1.7	Hastings	1,359	389	1,748	5.8	4.5	
South Cambridgeshire	610	229	839	1.6	1.3	Lewes Rother	577 489	232 195	809 684	2.4 2.8	1.8 2.1	
Essex	8,706	3,680	12,386	2.6	2.2	Wealden	521	206	727	1.7	1.3	
Basildon Braintree	1,490 816	604 386	2,094 1,202	3.2 2.8	2.8 2.4	Hampshire Basingstoke and Deane	5,664 639	2,175 271	7,839 910	1.5 1.3	1.3 1.1	
Brentwood Castle Point	262 503	152 213	414 716	1.4 3.7	1.2 2.9	East Hampshire	488	196	684	1.8	1.5	
Chelmsford	944	413	1,357	2.0	1.7	Eastleigh Fareham	458 474	185 156	643 630	1.2 1.5	1.0 1.2	
Colchester Epping Forest	963 795	370 370	1,333 1,165	2.0 3.1	1.7 2.5	Gosport Hart	409 262	163 97	572 359	2.5 1.2	1.9 0.9	
Harlow Maldon	808 339	334 111	1,142 450	3.2 2.5	2.9 1.9	Havant	1,020	348	1,368	3.6	3.0	
Rochford Tendring	434 1,141	198 426	632 1,567	3.0 4.7	2.4 3.7	New Forest Rushmoor	684 445	248 193	932 638	1.7 1.3	1.4 1.1	
Uttlesford	211	103	314	1.0	0.8	Test Valley Winchester	366 419	182 136	548 555	1.1 0.9	0.9 0.8	
Hertfordshire	6,288	2,589	8,877	1.8	1.6	Kent	10,637	3,784	14,421	2.7	2.3	
Broxbourne Dacorum	552 928	254 361	806 1,289	2.6 2.0	2.1 1.7	Ashford	682	244	926	2.3	1.9	
East Hertfordshire Hertsmere	484 585	200 264	684 849	1.2 1.9	1.0 1.6	Canterbury Dartford	974 621	341 262	1,315 883	2.3 2.3	2.0 2.0	
North Hertfordshire	671	280	951	2.0	1.8	Dover Gravesham	960 1,004	329 418	1,289 1,422	3.2 4.6	2.9 4.0	
St. Albans Stevenage	567 649	222 254	789 903	1.4 2.2	1.2 2.0	Maidstone	774	275	1,049	1.4	1.2	
Three Rivers Watford	508 724	225 280	733 1,004	2.8 1.8	2.0 1.7	Sevenoaks Shepway	514 954	185 285	699 1,239	1.7 3.4	1.3 2.9	
Welwyn Hatfield	620	249	869	1.5	1.3	Swale Thanet	1,192 2,006	442 612	1,634 2,618	3.8 7.0	3.2 6.3	
Norfolk	6,751	2,364	9,115	2.9	2.4	Tonbridge and Malling	474	184	658	1.3	1.1	
Breckland Broadland	610 537	280 227	890 764	2.3 2.3	1.9 1.9	Tunbridge Wells	482	207	689	1.4	1.2	
Great Yarmouth King's Lynn and West Norfolk	1,542 988	465 368	2,007 1,356	5.6 2.7	4.7 2.1	Oxfordshire Cherwell	2,731 445	1,032 155	3,763 600	1.2 0.9	1.0 0.8	
North Norfolk	569	203	772	2.6	1.9	Oxford South Oxfordshire	1,172 481	392 196	1,564 677	1.7 1.2	1.5 1.0	
Norwich South Norfolk	1,934 571	597 224	2,531 795	2.6 2.4	2.4 1.9	Vale of White Horse	395	169	564	1.0	0.8	
Suffolk	5,655	2,102	7,757	2.8	2.4	West Oxfordshire	238	120	358	1.0	0.7	
Babergh Forest Heath	484 223	205 135	689 358	2.5 1.5	2.1 1.3	Surrey Elmbridae	3,786 423	1,574 204	5,360 627	1.0 1.2	0.9 0.9	
lpswich	1,896	597	2,493	4.0	3.7	Epsom and Ewell	293	127	420	1.5	1.2	
Mid Suffolk St. Edmundsbury	407 530	195 238	602 768	2.1 1.6	1.7 1.4	Guildford Mole Valley	519 258	220 97	739 355	1.1 0.7	0.9 0.6	
Suffolk Coastal Waveney	709 1,406	254 478	963 1,884	2.2 4.7	1.8 4.1	Reigate and Banstead Runnymede	362 254	174 111	536 365	0.9 0.9	0.8 0.8	
ONDON	,		,			Spelthorne Surrey Heath	376 300	157 104	533 404	0.8 0.9	0.8 0.8	
	404 400	45045	100.100			Tandridge	255	104	359	1.2	1.1	
Greater London Barking and Dagenham	121,183 2,121	47,917 842	169,100 2,963	4.1 5.0	3.6 4.5	Waverley Woking	369 377	146 130	515 507	1.0 1.2	0.8 1.0	
Barnet Bexley	4,008 1,903	1,531 858	5,539 2,761	4.6 3.9	3.6 3.3	West Sussex	3,500	1,315	4,815	1.4	1.2	
Brent Bromley	5,898 2,621	2,133 1,110	8,031 3,731	7.7 3.5	6.4	Adur	310	110	420	2.3	1.9	
Camden	4,310	1,766	6,076	2.4	2.9 2.2	Arun Chichester	659 444	264 208	923 652	2.1 1.3	1.7 1.0	
City of London Croydon	70 4,821	29 1,903	99 6,724	0.0 4.8	0.0 4.2	Crawley Horsham	638 516	224 177	862 693	1.2 1.3	1.1 1.1	
Ealing Enfield	4,803 3,851	1,670 1,624	6,473 5,475	5.4 5.5	4.8 4.6	Mid Sussex	448	181	629	1.0	0.9	
Greenwich	4,258	1,757	6,015	8.7	7.5	Worthing	485	151	636	1.3	1.2	
Hackney Hammersmith and Fulham	5,661 3,276	2,204 1,300	7,865 4,576	8.4 4.4	7.4 3.9	SOUTH WEST						
Haringey Harrow	5,613 2,199	2,197 940	7,810 3,139	11.0 4.4	9.3 3.6	Bath and North East Somerse Bournemouth UA	et UA 827 1,436	345 458	1,172 1,894	1.5 2.6	1.3 2.3	
Havering Hillingdon	1,579 2,319	727 946	2,306 3,265	3.0 2.0	2.5 1.8	Bristol, City of UA	4,568	1,607	6,175	2.6	2.3	
Hounslow	2,149	920	3,069	2.3	2.1	North Somerset UA Plymouth UA	988 3,034	397 1,045	1,385 4,079	2.1 3.9	1.8 3.2	
Islington Kensington and Chelsea	4,469 2,026	1,919 971	6,388 2,997	4.2 2.4	3.8 2.0	Poole UA South Gloucestershire UA	714 1,051	206 441	920 1,492	1.4 1.4	1.2 1.2	
Kingston upon Thames Lambeth	1,136 7,801	482 3,079	1,618 10,880	2.1 9.0	1.8 7.7	Swindon UA	1,640	645	2,285	2.1	2.0	
Lewisham Merton	5,843 2,018	2,273 840	8,116 2,858	12.2 4.0	10.0 3.4	Torbay UA	1,682	477	2,159	4.6	3.9	
Newham	6,063	2,042	8,105	10.7	9.3	Cornwall and the Isles of Scill Caradon	y 4,352 537	1,718 248	6,070 785	3.7 3.8	2.8 2.6	
Redbridge Richmond upon Thames	2,967 1,253	1,241 552	4,208 1,805	5.8 2.7	4.5 2.0	Carrick	839	313	1,152	3.0	2.6	
Southwark Sutton	6,900 1,348	2,774 556	9,674 1,904	5.9 3.0	5.5 2.6	Kerrier North Cornwall	989 606	353 246	1,342 852	5.1 3.0	3.6 2.4	
Tower Hamlets	6,352	1,984	8,336	5.7	5.4	Penwith Restormel	670 707	276 281	946 988	5.0 3.1	4.0 2.4	
Waltham Forest Wandsworth	4,406 4,104	1,611 1,727	6,017 5,831	9.2 5.4	7.5 4.5		4	1	5	0.6	0.6	
Westminster	3,037	1,409	4,446	0.8	0.7	Isles of Scilly	4	1	Э	0.0	0.0	

Caunties, unitary authorities and local authority districts as at August 8 2002

	Male	Female	All	Ratea		at August 8 2002	Male	Female	All	Ratea	
				Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
Devon East Devon Exeter Mid Devon North Devon South Hams Teignbridge Torridge West Devon	4,694 559 1,050 395 805 384 728 533 240	1,928 235 377 176 347 191 258 241 103	6,622 794 1,427 571 1,152 575 986 774 343	2.4 1.8 2.1 2.5 3.3 2.0 2.6 4.1 2.1	2.0 2.0 2.0 2.7 1.5 1.9 3.0 1.5	NORTHERN IRELAND Antrim Ards Armagh Ballymena Ballymoney Banbridge Belfast	515 850 717 640 301 358 7,152	244 311 311 341 127 184 2,029	759 1,161 1,028 981 428 542 9,181	3.5 6.1 5.7 3.7 5.2 5.5 5.0	3.0 5.2 4.7 3.0 4.3 4.5 4.3
Dorset Christchurch East Dorset North Dorset Purbeck West Dorset Weymouth and Portland	1,592 186 287 185 147 293 494	571 63 105 68 63 141 131	2,163 249 392 253 210 434 625	1.5 1.4 1.4 1.2 1.3 1.1 3.6	1.2 1.2 1.0 0.8 1.1 0.9 2.8	Carrickfergus Castlereagh Coleraine Cookstown Craigavon Derry Down Dungannon Fermanagh	548 705 894 341 1,064 3,109 889 477 1,283	197 233 357 173 386 956 378 260 481	745 938 1,251 514 1,450 4,065 1,267 737 1,764	8.4 3.9 5.7 5.5 4.0 9.4 6.8 4.1 8.4	7.5 3.4 4.9 4.4 3.5 8.1 5.7 3.3 6.7
Gloucestershire Cheltenham Cotswold Forest of Dean Gloucester Stroud Tewkesbury	4,680 1,040 327 711 1,479 682 441	1,752 372 129 353 444 270 184	6,432 1,412 456 1,064 1,923 952 625	2.6 2.4 1.4 4.3 3.2 2.3 2.1	2.2 1.1 3.8 2.9 1.8 1.6	Lame Limavady Lisbum Magherafelt Moyle Newry and Mourne Newtownabbey	456 564 1,307 321 321 1,525 1,130	188 208 423 215 123 588 424	644 772 1,730 536 444 2,113 1,554	7.1 7.7 4.8 4.1 11.7 7.3 5.3	6.0 6.5 4.1 3.4 9.4 6.0 4.6
Somerset Mendip Sedgemoor South Somerset Taunton Deane West Somerset	2,742 638 655 668 564 217	1,143 310 286 252 221 74	3,885 948 941 920 785 291	2.0 2.6 2.6 1.6 1.6 2.8	1.7 2.0 2.2 1.3 1.4 2.2	North Down Omagh Strabane	859 795 962	324 415 333	1,183 1,210 1,295	5.6 6.9 11.6	4.9 5.6 9.5
Wiltshire Kennet North Wiltshire Salisbury West Wiltshire	1,821 337 612 307 565	842 150 284 142 266	2,663 487 896 449 831	1.7 1.9 2.0 1.1 1.8	1.3 1.4 1.6 0.8 1.5						
WALES Blaenau Gwent Bridgend Caerphilly Cardiff Carmarthenshire Ceredigion Conwy Denbighshire Flintshire Gwynedd Isle of Anglesey Merthyr Tydfil Monmouthshire Neath Port Talbot Newport Pembrokeshire Powys Rhondda, Cynon, Taff Swansea Torfaen Vale of Glamorgan, The Wrexham SCOTLAND	1,402 1,417 2,144 4,591 1,962 632 1,205 833 1,364 1,649 1,127 923 620 1,736 2,137 1,571 897 2,643 3,082 1,051 1,462 1,280	362 443 747 1,202 698 267 343 285 475 415 284 235 572 657 558 410 895 874 359 466 463	1,764 1,860 2,891 5,793 2,660 899 1,548 1,138 1,839 2,124 1,542 1,207 855 2,308 2,794 2,129 1,307 3,538 3,956 1,410 1,928 1,743	8.0 3.9 5.5 3.3 5.6 3.9 4.4 3.3 2.9 4.9 8.2 6.1 2.6 5.2 3.7 6.1 3.0 4.6 4.2 3.6 4.5 3.2	72 35 49 30 45 27 35 26 25 40 62 58 21 47 47 49 20 42 38 34 38 38 28						
Aberdeen City Aberdeen Shire Angus Argyll and Bute Clackmannanshire Dumfries and Galloway Dundee City East Ayrshire East Dunbartonshire East Lothian East Renfrewshire Edinburgh, City of Eilean Siar (Western Isles) Falkirk Fife Glasgow City Highland Inverclyde Midlothian Moray North Ayrshire North Lanarkshire Orkney Islands Perth and Kinross Renfrewshire Scottish Borders Shetland Islands South Lanarkshire South Lanarkshire South Lanarkshire South Lanarkshire Stirling West Dunbartonshire	1,880 1,235 1,557 1,158 925 2,010 3,753 2,708 1,096 642 804 5,331 574 2,500 6,896 14,221 2,856 2,072 677 747 747 3,440 5,878 130 1,185 3,082 973 162 2,073 4,358 1,042 2,356 2,422	684 553 663 402 299 806 1,240 963 364 231 253 2,232 3,923 761 214 318 1,227 1,990 65 472 831 365 67 648 1,585 354 745 847 858 1,585 878 878 878 878 878 878 878 878 878	2,564 1,788 2,220 1,560 1,224 2,816 4,993 3,671 1,460 873 1,057 6,916 706 3,323 9,128 18,144 3,617 2,586 891 1,065 4,667 7,868 195 1,657 3,913 1,338 229 2,721 5,943 1,396 3,101 3,239	1.8 2.5 5.2 4.5 8.7 4.5 7.9 8.8 5.5 3.4 6.4 2.5 6.0 5.9 6.6 5.0 4.0 7.5 3.7 3.9 10.5 6.6 2.3 2.7 4.6 2.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	1.7 2.0 4.5 3.4 7.9 3.9 7.6 8.0 4.0 2.8 5.0 2.3 5.6 5.5 6.0 4.7 3.4 7.2 3.2 2.8 9.5 6.1 1.8 2.3 4.3 2.5 1.7 5.1 4.4 3.0 9.3 4.6						

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

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-employment jobs, HM armed forces and government-supported trainees) and as a percentage of the narrow-based estimate (claimants plus employee jobs). All the rates shown are calculated using mid-2000 based denominators.

UNEMPLOYMENT C.23 Claimant count area statistics Parliamentary constituencies as at August 8 2002

	Male	Female	All	Rate ^a P		Parliamentar	y const Male			Rate ^a P	ι ο 2002
				Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
NORTH EAST						Merseyside (Met County)	0.100		0.004		
Cleveland (former county)	2,103	499	2,602	7.5	6.0	Birkenhead Bootle Crosby	2,106 2,158 930	578 558 300	2,684 2,716 1,230	7.3 7.9 5.6	6.4 6.8 4.9
Hartlepool Middlesbrough Middlesbrough South and East Cleveland	2,103 2,907 1,729	722 502	2,602 3,629 2,231	7.5 5.8 10.4	6.8 5.4 9.3	Knowsley North and Sefton East Knowsley South	1,724 2,069	548 665	2,272 2,734	7.2 10.1	6.5 9.2
Redcar Stockton North	1,997 2,056	497 562	2,494 2,618	7.5	6.5	Liverpool Garston Liverpool Riverside	1,776 3,210	520 953	2,734 2,296 4,163	8.7 3.6	8.1 3.3
Stockton North Stockton South	1,585	562 445	2,030	6.1 5.5	5.6 5.0	Liverpool Walton	2,478	702	3,180	12.3	11.4
Durham	4 404	445	1 000		4.0	Liverpool Wavertree Liverpool West Derby	2,307 2,405	660 671	2,967 3,076	8.9 19.7	8.3 18.2
Bishop Auckland Darlington	1,191 1,503	415 450	1,606 1,953	5.1 4.7	4.3 4.3	Southport St. Helens North	940 1,267	287 408	1,227 1,675	3.8 7.8	3.3 6.9
Durham, City of Easington	913 1,016	338 326	1,251 1,342	3.0 6.0	2.8 5.5	St. Helens South Wallasey	1,577 1,621	471 465	2,048 2,086	5.7 7.9	5.0 7.0
North Durham North West Durham	1,109 995	356 373	1,465 1,368	7.8 6.2	6.9 5.3	Wirral South Wirral West	732 820	253 315	985 1,135	3.9 5.7	3.5 5.1
Sedgefield	1,021	411	1,432	5.2	4.7	YORKSHIRE AND THE HUMBER			•		
Northumberland Berwick-upon-Tweed	725	317	1,042	4.0	3.2	Humberside (former county)					
Blyth Valley Hexham	1,268 566	456 217	1,724 783	7.0 2.7	6.2 2.3	Beverley and Holderness Brigg and Goole	842 829	373 375	1,215 1,204	4.6 4.7	3.7 4.1
Wansbeck	1,347	433	1,780	5.5	4.8	Cleethorpes East Yorkshire	1,129 1,014	418 378	1,547 1,392	5.2 5.1	4.6 4.0
Tyne and Wear (Met County)	011	000	1 100	2.4	0.0	Great Grimsby Haltemprice and Howden	2,030 550	613 246	2,643 796	5.5 3.5	4.8 2.7
Blaydon Gateshead East and Washington West	911 1,157	288 373	1,199 1,530	3.4 6.3	3.2 5.8	Kingston upon Hull East	1,923	628	2,551	9.2	8.4
Houghton and Washington East Jarrow	1,354 1,679	419 468	1,773 2,147	5.0 9.1	4.5 8.1	Kingston upon Hull North Kingston upon Hull West and Hessle	2,266 2,158	674 632	2,940 2,790	10.0 4.4	9.2 4.0
Newcastle upon Tyne Central Newcastle upon Tyne East and Wallsend	1,745 1,783	470 492	2,215 2,275	3.6 5.8	3.3 5.3 5.2	Scunthorpe	1,178	414	1,592	3.5	3.3
Newcastle upon Tyne North North Tyneside	1,099 1,495	306 429	1,405 1,924	5.6 7.1	5.2 6.1	North Yorkshire Harrogate and Knaresborough	511	174	685	1.7	1.4
South Shields Sunderland North	2,304 1,613	607 468	2,911 2,081	10.3 5.4	9.2 4.9	Richmond Ryedale	534 409	235 171	769 580	2.1 1.8	1.4 1.5
Sunderland South Tyne Bridge	1,863 2,498	495 614	2,358 3,112	7.3 3.5	6.7 3.3	Scarborough and Whitby Selby	1,192 554	376 232	1,568 786	4.0 2.1	3.4 1.9
Tynemouth	1,174	388	1,562	5.8	5.0	Skipton and Ripon Vale of York	367 312	185 175	552 487	1.5 1.5	1.2 1.2
NORTH WEST						York, City of	1,099	332	1,431	2.1	2.0
Cheshire	724	214	938	1.5	1.3	South Yorkshire (Met County) Barnsley Central	1,000	365	1,365	3.6	3.2
Chester, City of Congleton	632	248	880	2.7	2.2	Barnsley East and Mexborough	1,069	363 341	1,432	6.5	5.7
Crewe and Nantwich Eddisbury	849 638	324 245	1,173 883	3.0 2.7	2.6 2.4	Barnsley West and Penistone Don Valley	840 875	308	1,181 1,183	5.0 6.7	4.3 5.9
Ellesmere Port and Neston Halton	692 1,499	232 502	924 2,001	2.6 6.2	2.4 5.7	Doncaster Central Doncaster North	1,587 1,098	425 372	2,012 1,470	3.5 7.9	3.1 7.0
Macclesfield Tatton	480 499	113 189	593 688	1.5 1.5	1.2 1.3	Rother Valley Rotherham	1,024 1,454	378 392	1,402 1,846	7.4 4.2	6.4 3.6
Warrington North Warrington South	1,024 777	360 325	1,384 1,102	2.7 1.8	2.5 1.7	Sheffield Attercliffe Sheffield Brightside	1,262 1,858	396 503	1,658 2,361	4.4 9.6	3.9 8.6
Weaver Vale	1,247	442	1,689	3.8	3.5	Sheffield Central Sheffield Hallam	2,698 606	745 220	3,443 826	3.2 3.6	2.8 3.2
Cumbria Barrow and Furness	1,150	331	1,481	5.4	4.8	Sheffield Heeley Sheffield Hillsborough	1,452 1,050	431 339	1,883 1,389	11.4 6.7	10.2 5.9
Carlisle	976 1,215	314 356	1,290 1,571	3.1 4.8	2.7 4.3	Wentworth	1,112	286	1,398	6.3	5.4
Copeland Penrith and The Border	421	181	602	1.9	1.6	West Yorkshire (Met County)	0.45	040	4 004	0.4	0.7
Westmorland and Lonsdale Workington	238 1,113	109 367	347 1,480	0.9 4.8	0.7 4.3	Batley and Spen Bradford North	845 2,310	246 656	1,091 2,966	3.1 7.2	2.7 6.6
Greater Manchester (Met County)						Bradford South Bradford West	1,673 2,854	554 776	2,227 3,630	7.1 5.2	6.4 4.8
Altrincham and Sale West Ashton under Lyne	644 1,273	193 376	837 1,649	1.9 4.1	1.7 3.6	Calder Valley Colne Valley	996 1,047	365 369	1,361 1,416	3.9 4.8	3.3 4.2
Bolton North East Bolton South East	1,315 1,387	376 409	1,691 1,796	4.7 3.5	4.3	Dewsbury Selmet	880 639	287 226	1,167 865	3.1 3.0	2.7 2.7
Bolton West Bury North	651 741	227 269	878 1,010	2.9 2.6	3.2 2.6 2.2	Halifax Hemsworth	1,642 905	524 314	2,166 1,219	5.1 6.3	4.4 5.7
Bury South Cheadle	761 446	257 160	1,018	4.3 1.8	3.6	Huddersfield Keighley	1,616 1,122	504 386	2,120 1,508	4.0 4.2	3.5 3.9
Denton and Reddish	897	305	606 1,202	4.1	1.5 3.6	Leeds Central	2,841	765	3,606	1.9	1.8
Eccles Hazel Grove	970 500	275 169	1,245 669	3.3 2.5	3.1 2.1	Leeds East Leeds North East	1,794 1,180	490 433	2,284 1,613	8.7 7.4	7.9 6.8
Heywood and Middleton Leigh	1,259 1,055	409 367	1,668 1,422	4.9 4.6	4.3 4.1	Leeds North West Leeds West	847 1,475	323 502	1,170 1,977	4.3 7.0	3.9 6.3
Makerfield Manchester Blackley	933 2,048	304 516	1,237 2,564	5.3 7.8	4.7 7.4	Morley and Rothwell Normanton	821 583	316 255	1,137 838	2.9 3.1	2.6 2.8
Manchester Central Manchester Gorton	3,349 2,438	830 700	4,179 3,138	2.5 15.0	2.3 14.2	Pontefract and Castleford Pudsey	990 547	381 258	1,371 805	3.6 1.9	3.2 1.8
Manchester Withington Oldham East and Saddleworth	1,419 1,164	474 380	1,893 1,544	6.1 5.2	5.8 4.5	Shipley Wakefield	934 1,180	328 400	1,262 1,580	4.1 3.3	3.7 3.0
Oldham West and Royton Rochdale	1,605 1,732	452 495	2,057 2,227	4.1 5.6	3.6 4.9	EAST MIDLANDS	1,100	.00	1,000	0.0	0.0
Salford	1,386	330	1,716	2.8	2.6						
Stalybridge and Hyde Stockport	959 924	323 311	1,282 1,235	4.8 2.5	4.3 2.1	Derbyshire Amber Valley	778	299	1,077	2.5	2.2
Stretford and Urmston Wigan	1,263 997	365 310	1,628 1,307	2.3 3.4	2.1 3.0	Bolsover Chesterfield	1,002 1,394	348 522	1,350 1,916	6.4 4.1	5.6 3.8
Worsley Wythenshawe and Sale East	1,000 1,381	325 366	1,325 1,747	5.8 3.2	5.3 3.0	Derby North Derby South	1,344 2,154	432 742	1,776 2,896	4.7 3.5	4.4 3.2
Lancashire			•			Erewash High Peak	1,038 609	376 242	1,414 851	3.8 2.4	3.3 1.9
Blackburn Blackpool North and Fleetwood	1,731 1,041	498 269	2,229 1,310	4.4 3.9	4.0 3.3	North East Derbyshire South Derbyshire	1,071 700	379 325	1,450 1,025	5.0 4.0	4.3 3.3
Blackpool South Burnley	1,329 927	356 338	1,685 1,265	3.8 3.5	3.4 3.2	West Derbyshire	519	206	725	1.6	1.3
Chorley	721	280	1,001	3.1	2.6	Leicestershire Blaby	469	243	712	1.8	15
Fylde Hyndburn	515 826	170 293	685 1,119	1.6 3.3	1.3 2.9	Bosworth	536	242	778	2.0	1.5 1.8
Lancaster and Wyre Morecambe and Lunesdale	711 1,169	235 389	946 1,558	2.4 6.6	2.0 5.7	Charnwood Harborough	612 672	243 269	855 941	3.5 2.9	3.0 2.5
Pendle Preston	912 1,679	340 440	1,252 2,119	4.2 2.9	3.6 2.7	Leicester East Leicester South	1,674 2,345	669 720	2,343 3,065	7.1 4.0	6.6 3.7
Ribble Valley Rossendale and Darwen	314 826	133 314	447 1,140	1.2 3.6	1.0 3.1	Leicester West Loughborough	2,139 929	700 368	2,839 1,297	5.9 3.4	5.5 3.0
South Ribble West Lancashire	590 1,334	207 458	797 1,792	2.9 5.3	2.5 4.4	North West Leicestershire Rutland and Melton	534 364	257 155	791 519	2.1 1.7	1.9 1.3
	1,007	-00	1,102	0.0	7.7		307	.00	510		

Calimant count area statistics Parliamentary constituencies as at August 8 2002

	Male	Female	All	Rate ^a P			Male	Female	All	Rate ^a P	
				Percent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
Lincolnshire Boston and Skeaness	502	208	710	2.0	1.7	Cambridgeshire Cambridge	935	294	1,229	2.0	1.8
Gainsborough Grantham and Stamford	810 553	349 238	1,159 791	5.1 1.9	4.2 1.6	Huntingdon North East Cambridgeshire	611 750	261 342	872 1,092	1.6 3.2	1.4 2.7
Lincoln Louth and Horncastle	1,283 625	354 246	1,637 871	3.0 3.4	2.9 2.7	North West Cambridgeshire Peterborough	679 1,167	258 373	937 1,540	3.2 2.4	2.9 2.2
Sleaford and North Hykeham South Holland and The Deepings	511 404	233 228	744 632	2.6 1.8	2.0 1.6	South Cambridgeshire South East Cambridgeshire	456 548	175 220	631 768	1.4 1.9	1.1 1.5
Northamptonshire Corby	769	295	1,064	2.4	2.1	Essex Basildon	962	385	1,347	3.1	2.7
Daventry Kettering	551 581	250 275	801 856	1.9 2.1	1.4 1.8	Billericay Braintree	709 671	304 313	1,013 984	3.2 2.8	2.8 2.4
Northampton North Northampton South	1,212 1.046	399 357	1,611 1,403	4.3 1.7	3.9 1.5	Brentwood and Ongar Castle Point	322 503	175 213	497 716	1.5 3.7	1.3 2.9
Wellingborough	882	390	1,272	2.8	2.5	Colchester Epping Forest	727 691	284 325	1,011 1,016	1.8 3.2	1.5 2.6
Nottinghamshire Ashfield	1,092	414	1,506	3.8	3.4	Harlow Harwich	852 961	356 339	1,208 1,300	3.2 5.4	2.8 4.2
Bassetlaw Broxtowe	1,048 779	430 306	1,478 1,085	4.4 4.2	3.9 3.6	Maldon and East Chelmsford	505	199	704	2.9	2.3
Gedling Mansfield	831 1,047	282 321	1,113 1,368	4.3 4.4	3.5 3.9	North Essex Rayleigh	416 455	173 206	589 661	3.1 2.8	2.5 2.3
Newark NottinghamEast	767 2,317	282 596	1,049 2,913	3.2 6.6	2.8 6.2	Rochford and Southend East Saffron Walden	1,510 356	454 176	1,964 532	4.3 1.4	3.6 1.1
Nottingham North	1,804	627 438	2,431	9.7	9.2 1.9	Southend West Thurrock	799 1,078	273 444	1,072 1,522	4.7 3.3	3.9 2.9
Nottingham South Rushcliffe	1,621 597	215	2,059 812	2.0 2.3	1.9	West Chelmsford	644	265	909	1.7	1.4
Sherwood	858	304	1,162	4.8	4.2	Hertfordshire Broxbourne	567	265	832	2.6	2.1
WEST MIDLANDS						Hemel Hempstead Hertford and Stortford	746 375	286 164	1,032 539	2.1 1.1	1.7 0.9
Hereford Hereford	744	279	1,023	2.1	1.8	Hertsmere Hitchin and Harpenden	585 428	264 198	849 626	1.9 1.7	1.6 1.5
Leominster	454	172	626	2.4	2	North East Hertfordshire	451	164	615	2.0	1.7
Shropshire Ludlow	429	169	598	2.3	1.7	South West Hertfordshire St. Albans	536 433	233 168	769 601	2.3 1.3	1.8 1.1
North Shropshire Shrewsbury and Atcham	649 604	280 187	929 791	2.7 1.8	2.2 1.5	Stevenage Watford	694 868	272 337	966 1,205	2.2 2.1	1.9 1.9
Telford Wrekin, The	961 673	377 258	1,338 931	3.1 2.2	2.9 2.0	Welwyn Hatfield	605	238	843	1.5	1.3
Staffordshire	0.0	200	33.		2.0	Norfolk Great Yarmouth	1,542	465	2,007	5.6	4.7
Burton Cannock Chase	795 871	332 436	1,127 1,307	2.4 4.3	2.2 3.8	Mid Norfolk North Norfolk	460 569	228 203	688 772	2.7 2.6	2.2 1.9
Lichfield	518 758	240 307	758 1,065	2.5 3.4	2.1 3.0	North West Norfolk Norwich North	802 931	273 301	1,075 1,232	2.6 3.5	2.1 3.1
Newcastle-under-Lyme South Staffordshire	729 919	275	1,004	3.7	3.0	Norwich South South Norfolk	1,299 543	404 217	1,703 760	2.0 2.5	1.9 2.0
Stafford Staffordshire Moorlands	642	363 237	1,282 879	3.0 3.2	2.6 2.6	South West Norfolk	605	273	878	2.4	1.9
Stoke-on-Trent Central Stoke-on-Trent North	1,422 918	368 310	1,790 1,228	2.9 4.6	2.8 4.3	Suffolk	540	007	770	4.0	4.0
Stoke-on-Trent South Stone	1,151 456	448 251	1,599 707	5.0 2.0	4.7 1.7	Bury St Edmunds Central Suffolk and North Ipswich	546 606	227 271	773 877	1.6 3.3	1.3 2.7
Tamworth	725	348	1,073	2.8	2.5	lpswich South Suffolk	1,585 495	461 208	2,046 703	3.7 2.5	3.5 2.1
Warwickshire North Warwickshire	682	291	973	2.4	2.2	Suffolk Coastal Waveney	655 1,326	230 449	885 1,775	2.1 5.1	1.7 4.5
Nuneaton Rugby and Kenilworth	685 755	257 297	942 1,052	3.0 2.2	2.7 2.0	WestSuffolk	442	256	698	1.7	1.5
Stratford-on-Avon Warwick and Leamington	479 880	192 299	671 1,179	1.4 1.8	1.1 1.7	LONDON					
West Midlands (Met County)						Greater London Barking	1,113	449	1,562	5.4	4.9
Aldridge - Brownhills Birmingham Edgbaston	785 1,738	285 533	1,070 2,271	4.1 5.1	3.7 4.7	Battersea Beckenham	1,565 1,139	677 444	2,242 1,583	4.8 5.4	4.0 4.4
Birmingham Erdington Birmingham Hall Green	1,943 1,243	619 447	2,562 1,690	6.5 11.3	6.0 10.4	Bethnal Green and Bow Bexleyheath and Crayford	3,768 652	1,188 287	4,956 939	5.6 3.7	5.3 3.1
Birmingham Hodge Hill Birmingham Ladywood	2,096 5,207	574 1,350	2,670 6,557	14.4 3.4	13.1 3.1	Brent East Brent North	2,359 1,117	809 422	3,168 1,539	11.5 6.0	9.7 5.1
Birmingham Northfield ^b Birmingham Perry Barr	1,357 2,539	393 761	1,750 3,300	5.3 11.2	4.8 10.2	Brent South Brentford and Isleworth	2,422 1,038	902 478	3,324 1,516	6.4 2.0	5.4 1.8
Birmingham Selly Oak Birmingham Sparkbrook and Small Heath	1,610	530 1,125	2,140 5,122	6.2 10.8	5.7 9.8	Bromley and Chislehurst Camberwell and Peckham	757 2,927	315 1,099	1,072 4,026	2.2 15.2	1.9 14.0
Birmingham Yardley Coventry North East	1,270 2,011	408 571	1,678 2,582	5.1 5.9	4.6 5.5	Carshalton and Wallington Chingford and Woodford Green	782 808	317 367	1,099 1,175	4.0 5.4	3.4 4.4
Coventry North West Coventry South	1,334 1,592	411 437	1,745 2,029	6.5 2.6	6.1 2.4	Chipping Barnet	929	367	1,296	3.6	2.8
Dudley North Dudley South	1,663 1,239	499 414	2,162 1,653	6.1 3.9	5.5 3.5	Cities of London and Westminster Croydon Central	1,575 1,638	757 671	2,332 2,309	0.3 3.2	0.3 2.8
Halesowen and Rowley Regis Meriden	1,253 1,111	391 414	1,644 1,525	4.8 4.2	4.4 3.5	Croydon North Croydon South	2,429 754	897 335	3,326 1,089	8.7 3.4	7.6 3.0
Solihull	577	267	844	1.8	1.5	Dagenham Dulwich and West Norwood	1,008 2,270	393 994	1,401 3,264	4.7 16.0	4.1 14.3
Stourbridge Sutton Coldfield	1,007 704	328 285	1,335 989	4.2 3.2	3.8 2.9	Ealing North Ealing Southall	1,520 2,235	584 765	2,104 3,000	7.6 5.8	6.7 5.1
Walsall North Walsall South	1,562 1,820	528 592	2,090 2,412	6.1 4.7	5.5 4.2	Ealing, Acton and Shepherd's Bush East Ham	2,331 2,536	780 792	3,111 3,328	4.4 13.1	3.9 11.4
Warley West Bromwich East	1,752 1,627	504 511	2,256 2,138	7.3 5.7	6.8 5.3	Edmonton Eltham	1,517 1,024	655 442	2,172 1,466	7.6 9.5	6.4 8.2
West Bromwich West Wolverhampton North East	2,043 1,703	633 500	2,676 2,203	5.1 7.5	4.7 6.6	Enfield North Enfield, Southgate	1,236 1,098	488 481	1,724 1,579	3.7 6.5	3.1 5.5
Wolverhampton South East Wolverhampton South West	1,661 1,628	575 543	2,236 2,171	7.5 7.2 4.2	6.3 3.7	Erith and Thamesmead	1,849	709	2,558	9.9	8.4
Worcestershire			•			Feltham and Heston Finchley and Golders Green	1,111 1,372	442 554	1,553 1,926	2.7 5.1	2.5 4.0
Bromsgrove Mid Worcestershire	717 483	289 207	1,006 690	2.8 1.7	2.5 1.4	Greenwich and Woolwich Hackney North and Stoke Newington	2,158 2,686	929 1,048	3,087 3,734	7.0 16.7	6.0 14.6
Redditch West Worcestershire	755 378	307 139	1,062 517	2.7 1.7	2.3 1.3	Hackney South and Shoreditch Hammersmith and Fulham	2,975 1,993	1,156 841	4,131 2,834	5.8 3.9	5.1 3.4
Worcester Wyre Forest	850 837	274 300	1,124 1,137	2.5 3.0	2.3 2.7	Hampstead and Highgate Harrow East	1,640 1,257	730 541	2,370 1,798	6.1 3.8	5.6 3.2
•	001	300	1,101	5.0	۷.1	Harrow West Hayes and Harlington	942 1,055	399 418	1,341 1,473	5.4 1.8	4.5 1.7
EAST Badfaudahina						Hendon Holborn and St Pancras	1,707 2,670	610 1,036	2,317 3,706	5.0 1.7	3.9 1.6
Bedfordshire Bedford	1,495	486	1,981	3.8	3.2	Hornchurch Hornsey and Wood Green	527 2,095	246 930	773 3,025	3.4 9.0	2.8 7.7
Luton North Luton South	1,094 1,514	415 484	1,509 1,998	8.1 3.3	7.2 2.9	llford North	845	382	1,227	5.4	4.2
Mid Bedfordshire North East Bedfordshire	466 478	195 226	661 704	2.3 2.7	1.7 2.1	llford South Islington North	1,842 2,458	699 1,044	2,541 3,502	6.5 9.5	5.1 8.4
South West Bedfordshire	715	308	1,023	2.8	2.3	Islington South and Finsbury	2,011	875	2,886	2.5	2.2

October 2002

UNEMPLOYMENT Claimant count area statistics Parliamentary constituencies as at August 8 2002

March Marc		Rate ^a P	All	Female	Male	Parliamenta		Rate ^a P	All	Female	Male	
Personance 1,514	r cent Per cent loyee workforce s and jobs and	Per cent employee jobs and claimants	All	remale	Wale		workforce jobs and	Per cent employee jobs and	All	remale	iviale	
Lewisham East 1,422 572 2001 9.2 7.6 Montey 200 116 451 11. Lewisham West 1,422 572 2001 9.2 7.6 Montey 200 103 451 12. Leyionand Warnisada 1,700 605 205 205 205 205 205 205 205 205 Leyionand Warnisada 1,700 605 205						Oxfordshire			1,575	561	1,014	Kensington and Chelsea
Levelstam Neet		0.9										
Leveltamp.beptord												
Leptomard/Winshead 1,700 655 2,255 10,3		0.8										
Meliestamaskhorden 1,466 541 1,547 8.6 7.4 Wilten 200 128 378 1.5 Wilten 1,547 1.5 1		1.2										
Collesing American Stockers	1.0 0.7	1.0	378	128	250	Witney						
Capaging 728						Commen						
Popular and Coaming Now 1,116 4,589 86 81 5 5 5 5 7 10 7 10 10 10 10 10	1.2	12	111	138	306							
Purple 1985		1.6										
Regent R		1.3				Esher and Walton						
Rechmond Park		1.0										
Foreign Justice (1971) 1972 1972 1973 1974 1975								2.4	1,121	357	764	
Submit minuscription (1974) Submit minuscrip												
Sibro and Cholem 1,611 632		1.0										
Toching 1,611 633 2,234 7,96 6,6 Protechinam 3,518 1,257 4,785 1,27 10,7 Protechinam 3,518 1,257 4,785 1,27 10,7 Protechinam 7,31 311 1,042 2,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10		1.0				Surrey Heath						
Totterism	1.2 1.0	1.2	532	141	391	Woking						
Twickerham						WestCussey						
Upromister	.4 1.2	14	401	114	287		2.0	2.7		311	731	Twickenham
Usbridge		2.5										
Wathshamstow		1.2										
West Ham		1.2										
Winheledon		1.8										
South East												
Bertahing former county		0.9 1.4					0		311		012	
Berkein Flormer county	1.2	1	000	120	404	-						SOUTH EAST
Newbury	1.2 3.6	4.2	1,874	380	1,494		1.3	1.4	878	250	628	
Reading/West 847 324 1171 36 32 8ah 611 242 883 15 15 15 15 15 15 15 1						SOUTH WEST						
Slough						Avon (former county)		1.4	1,182	301	881	
Spellhome 399 172 571 0.8 0.7 Briston North West 919 281 1,200 224 278 1.80 278 1.81 1.86 Briston South Mest 1,214 398 1,512 328 328 329 329 322 258 329 329 329 322 258 329 329 329 322 258 329 3		1.6										
Windsor												
Wokingham												
Buckinghamshire		1.5										
Ayeleabury Sep		2.9					1.0	1.4	015	102	720	vvokingnam
Aylesbury 569 202		0.9				Northavon						Buckinghamshire
Beackingham 316 129 445 19 16 Woodspring 355 131 486 1.5		1.4					1.3					
Chesham and Amersham												
Milton Keynes South West	.5 1.5	1.5	400	131	333	vvoodspring						
Minuth Heights State Sta						Cornwall and the Isles of Scilly						
Mycombe	5.3 3.9	5.3	1,577	401	1,176							
East Sussex		3.2										
East Sussex Berkhilland Battle		3.8							.,		.,	,
Best												East Sussex
Brighton Pavillon 1,343 488 1,812 3,4 2,9 East Devon 384 159 543 2,2 East Devon 384 159 543 2,2 East Devon 384 159 543 2,2 East Devon 382 357 1,427 2,1 1,800 1,253 556 1,809 5,3 4,6 Plymouth, Devonport 1,143 404 1,547 3,8 1,800 1,253 556 1,809 5,3 4,6 Plymouth, Devonport 1,143 404 1,547 3,8 1,800 1,254	ا د.:	2.3	1,009	302	131	Truro and St Austen						
Eastbourne						Devon						
Hastings and Rye		2.2				East Devon						
Hove		2.1										
Lewes 511 204 715 2.1 1.6 Plymouth, Sutton 1.641 529 2.170 4.3 Wealden 382 152 534 1.5 1.2 South West Devon 383 165 548 2.2 Feighbridge 645 242 887 2.5 Feighbridge 7.5 Feighb												Harris ,
Wealden												
Hampshire		2.2					1.2	1.5	534	152	382	Wealden
Aldershot 534 226 760 1.3 1.1 Torbay 1,384 373 1,757 4.7 Basingstoke 479 191 670 1.1 1.0 Torridge and West Devon 762 342 1,104 3.2 East Hampshire 543 180 723 2.1 1.7 Tothes 643 260 903 3.0 Eastleigh 407 166 573 1.2 1.0 Fareham 421 144 565 1.5 1.2 Dorset Gosport 462 175 637 2.5 1.9 Bournemouth East 731 231 962 3.6 Havant 821 286 1,107 3.8 3.2 Bournemouth West 705 227 932 2.0 New Forest East 391 136 527 1.8 1.5 Christchurch 334 117 451 1.5 North East Hampshire 317 142 459 1.4 1.1 North Dorset 280 107 387 1.1 North West Hampshire 343 180 523 1.3 1.1 Poole 398 107 505 1.8 North East Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 North Morth South 1,299 384 1,683 3.2 2.6 West Dorset 280 107 387 1.1 Romsey 327 124 451 1.7 1.5 Southampton Itchen 1,253 352 1,605 2.4 2.3 Winchester 419 176 565 0.9 0.8 Cotswold 388 147 515 1.5 Kent Kent Kent Kent		2.5										
Basingstoke		1.9							700	000	504	
East Hampshire 543 180 723 2.1 1.7 Totnes 643 260 903 3.0 Eastleigh 407 166 573 1.2 1.0 Fareham 421 144 565 1.5 1.2 Dorset Gosport 462 175 637 2.5 1.9 Bournemouth East 731 231 962 3.6 Havant 821 286 1,107 3.8 3.2 Bournemouth West 705 227 932 2.0 New Forest East 391 136 527 1.8 1.5 Christchurch 334 117 451 1.5 New Forest West 293 112 405 1.5 1.2 Mid Dorset and North Poole 398 107 505 1.8 North East Hampshire 317 142 459 1.4 1.1 North Dorset 280 107 387 1.1 North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 Portsmouth North 657 242 899 1.9 1.5 South Dorset 567 166 733 2.6 Portsmouth South 1,299 384 1,683 3.2 2.6 West Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 1.5 South Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 1.5 South Dorset 283 149 136 555 0.9 0.8 Cotswold 388 147 515 1.5 Kent 445 445 1.9 3.3 3.2 Cheltenham 960 337 1,297 2.4 Winchester 419 136 555 0.9 0.8 Cotswold 388 147 515 1.5 Forest of Dean 735 361 1,096 4.3 Romsey 328 149 328 329 329 329 320 320 320 320 320 320 320 320 320 320												
Eastleigh 407 166 573 1.2 1.0 Fareham 421 1444 565 1.5 1.2 Gosport 462 175 637 2.5 1.9 Havant 821 286 1,107 3.8 3.2 How Forest East 391 136 527 1.8 1.5 Now Forest West 823 112 405 1.5 1.2 Now Forest West 137 142 459 1.4 1.1 North Dorset 1.1 North West Hampshire 317 142 459 1.4 1.1 North West Hampshire 343 180 523 1.3 1.1 North West Hampshire 343 180 523 1.3 1.1 North West Hampshire 343 180 523 1.3 Portsmouth North 657 242 899 1.9 1.5 South Dorset 567 166 733 2.6 Nemsey 327 124 451 1.7 Southampton Itchen 1,253 352 1,605 2.4 2.3 Winchester 419 136 555 0.9 Rent Kent Kent Lag Dorset Post Bournemouth West 705 227 932 2.0 Nid Dorset and North Poole 398 107 505 1.8 North Dorset 280 107 387 1.1 North Dorset 280 107 387 1.1 North Dorset 280 107 387 1.1 North Dorset 280 107 387 1.1 North Dorset 280 107 387 1.1 North Dorset 280 107 387 1.1 North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 Poole Portsmouth North 1,299 384 1,683 3.2 2.6 West Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 1.5 Southampton Itchen 1,253 352 1,605 2.4 2.3 Winchester 419 136 555 0.9 0.8 Cotswold Forest of Dean Gloucester 1,479 444 1,923 3.2 Ashford Ashford 682 244 926 2.3 1.9 Stroud Touch Cotswold 641 252 883 2.3 Ashford												
Fareham	.0 2.4	3.0	300	200	045	Toules						
Havant 821 286 1,107 3.8 3.2 Bournemouth West 705 227 932 2.0 New Forest East 391 136 527 1.8 1.5 Christchurch 334 117 451 1.5 New Forest West 293 112 405 1.5 1.2 Mid Dorset and North Poole 398 107 505 1.8 North East Hampshire 317 142 459 1.4 1.1 North Dorset 280 107 387 1.1 North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 Portsmouth North 657 242 899 1.9 1.5 South Dorset 567 166 733 2.6 Portsmouth North 1,299 384 1,683 3.2 2.6 West Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>1.2</td><td>1.5</td><td>565</td><td>144</td><td>421</td><td>Fareham</td></td<>							1.2	1.5	565	144	421	Fareham
New Forest East 391 136 527 1.8 1.5 Christchurch 334 117 451 1.5 New Forest West 223 112 405 1.5 1.2 Mid Dorset and North Poole 398 107 505 1.6 North Bast Hampshire 317 142 459 1.4 1.1 North Dorset 280 107 387 1.1 North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 Portsmouth North 657 242 899 1.9 1.5 South Dorset 567 166 733 2.6 Portsmouth South 1,299 384 1,683 3.2 2.6 West Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 1.5 Southampton Itchen 1,253 352 1,605 2.4 2.3 Gloucestershire Southampton Test 1,199 279 1,478 3.3 3.2 Cheltenham 960 337 1,297 2.4 Winchester 419 136 555 0.9 0.8 Cotswold 368 147 515 1.5 Forest of Dean 735 361 1,096 4.3 Kent Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 641 252 893 2.3 Total Ashford 682 244 926 2.3 1.9 Stoud 700		3.6										
New Forest West 293												
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North West Hampshire 343 180 523 1.3 1.1 Poole 445 142 587 1.3 Portsmouth North 657 242 889 1.9 1.5 South Dorset 567 166 733 2.6 Portsmouth South 1,299 384 1,883 3.2 2.6 West Dorset 282 138 420 1.1 Romsey 327 124 451 1.7 1.5 Southampton Itchen 1,253 352 1,605 2.4 2.3 Gloucester Southampton Test 1,199 279 1,478 3.3 3.2 Cheltenham 960 337 1,297 2.4 Winchester 419 136 555 0.9 0.8 Cotswold 388 147 515 1.5 Forest of Dean 735 361 1,096 4.3 Kent Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 641 252 883 2.3 Ashford 682 244 926 2.3 1.9 Stroud 684 287 244 926 2.3 Ashford 682 244 926 2.3 1.9 Stroud 684 287 244 926 2.3 Ashford 682 244 926 2.3 1.9 Stroud 684 287 244 926 2.3 Ashford 682 244 926 2.3 1.9 Stroud 684 287 244 926 2.3 Ashford 684 284 284 284 284 284 284 284 284 284 2		1.1										
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Southampton Test 1,199 279 1,478 3.3 3.2 Cheltenham 960 337 1,297 2.4 Winchester 419 136 555 0.9 0.8 Cotswold 368 147 515 1.5 Forest of Dean 735 361 1,096 4.3 Gloucester 1,479 444 1,923 3.2 Ashford 682 244 926 2.3 1.9 Stroud 641 252 893 2.3						Glaugastarshira						
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		2.3	708	252	641 497	Stroud Tewkesbury						
Canterbury 706 252 960 1.9 1.7	1.0	2.0	,	211	101	. 5						
Chatham and Aylesford 831 322 1,153 3.6 3.1 Dartford 683 280 963 2.4 2.0 Somerset												
Dover 907 201 1 109 20 25 Bridgwater /12 2/9 991 3.0		3.0				Bridgwater						
Equareham and Mid Kopt 494 173 657 25 21 Somerton and Frome 3/8 1/9 55/ 1.9		1.9										
Folkestone and Hythe 954 285 1,239 3.4 2.9 IBURION 571 231 802 1.0		1.6 2.6								285		
Gillingham 877 278 1,155 4.0 3.4 Yeqvil 492 169 661 1.5		2.6 1.5										
Gravesham 1,004 418 1,422 4.6 4.0	1.4	1.5	301	100	70∠	. 551						
Maidstone and The Weald 549 178 727 1.1 1.0 Wiltshire						Wiltshire						
Medvay 938 329 1,267 2.8 2.4 Devizes 499 248 747 2.0		2.0				Devizes						
		2.5										
000 217 717 1.0		1.8 1.0										
SouthThanet 1,014 331 1,345 4.6 4.1 SouthSwindon 989 377 1,366 1.5		1.0							1,345			SouthThanet
Tonbridge and Malling 394 149 543 1.4 1.2 Westbury 508 237 745 1.9		1.9										
Tunbridge Wells 424 195 619 1.4 1.2						•	1.2	1.4	619	195	424	Tunbridge Wells

C23 UNEMPLOYMENT Claimant count area statistics Parliamentary constituencies as at August 8 2002

M	lale	Female	All	RateaP			Male	Female	All	RateaP	
				Percent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
WALES						Hamilton North and Bellshill	1,411	472	1,883	4.0	3.6
Aberavon	773	260	1,033	4.1	3.7	Hamilton South	1,057	371	1,428	10.7	9.6
Alyn and Deeside	807	266	1,073	2.8	2.4	Inverness East, Nairn and Lochaber Kilmarnock and Loudoun	855 1,754	261 655	1,116 2,409	2.4 7.9	2.0 7.1
Blaenau Gwent	1,402	362	1,764	8.0	7.2	Kirkcaldy	1,754	560	2,314	8.2	7.4
Brecon and Radnorshire	554 848	259 276	813	3.5 3.0	2.5 2.7	Linlithgow	1,139	355	1,494	5.7	5.2
Bridgend Caernarfon	804	214	1,124 1,018	5.4	4.2	Livingston Midlothian	1,283 542	462 170	1,745 712	4.6 3.6	4.2 3.2
Caerphilly	1,144	384	1,528	5.5	4.9	Moray	689	284	973	3.9	3.3
Cardiff Central	1,224	373	1,597	2.2	2.1	Motherwell and Wishaw	1,318	435	1,753	7.7	6.9
Cardiff North Cardiff South and Penarth	573 1,650	168 359	741 2,009	2.1 4.4	1.9 4.0	North East Fife	650	265	915	3.8	3.4
CardiffWest	1,371	364	1,735	6.9	6.3	North Tayside Ochil	706 1,258	300 418	1,006 1,676	3.7 6.8	3.2 6.0
Carmarthen East and Dinefwr	600	231	831	5.8	4.6	Orkney and Shetland	292	132	424	2.1	1.7
Carmarthen West and South Pembrokeshire Ceredigion	892 632	300 267	1,192 899	4.6 3.9	3.7 2.7	Paisley North	1,313	312	1,625	4.4	3.9
Clwyd South	658	228	886	3.9 4.9	4.1	Paisley South Perth	1,348 768	373 293	1,721 1,061	6.5 2.5	5.9 2.2
Clwyd West	672	200	872	4.3	3.6	Ross, Skye and Inverness West	1,099	276	1,375	5.9	5.0
Conwy	980	280	1,260	4.0	3.2	Roxburgh and Berwickshire	552	225	777	2.8	2.4
Cynon Valley Delyn	760 557	257 209	1,017 766	6.6 3.2	5.9 2.8	Stirling	824 919	280 296	1,104	3.2 5.8	2.8
Gower	721	226	947	5.6	5.1	Strathkelvin and Bearsden Tweeddale, Ettrick and Lauderdale	556	290 184	1,215 740	3.3	5.3 2.8
slwyn	760	290	1,050	5.1	4.6	West Aberdeenshire and Kincardine	349	155	504	2.2	1.9
Llanelli	1,062	362	1,424	6.7	5.3	West Renfrewshire	997	288	1,285	4.6	4.1
Meirionnydd Nant Conwy Merthyr Tydfil and Rhymney	457 1,163	154 357	611 1,520	4.8 6.4	3.8 5.7	Western Isles	574	132	706	6.0	5.6
Monmouth	549	215	764	2.2	2.0	NORTHERN IRELAND					
Vontgomeryshire	334	145	479	2.3	1.6	NORTHERN INCLAND					
Neath	963	312	1,275	6.5	5.9	Belfast East	1,251	382	1,633	3.9	3.4
Newport East Newport West	994 1,285	311 397	1,305 1,682	4.8 3.2	4.3 2.9	Belfast North	2,063	540	2,603	4.1	3.6
Dgmore	740	237	977	3.∠ 5.3	2.9 4.7	Belfast South Belfast West	1,603 3,280	692 698	2,295 3,978	3.3 14.6	2.9 12.7
Pontypridd	877	305	1,182	3.2	2.8	East Antrim	1,537	555	2,092	6.8	5.8
Preseli Pembrokeshire	979	363	1,342	6.1	4.8	EastLondonderry	1,458	565	2,023	6.3	5.4
Rhondda Swansea East	908 1,173	297 324	1,205 1,497	6.5 4.8	5.9 4.4	Fermanagh and South Tyrone	1,610	657	2,267	6.3	5.1
Swansea West	1,173	324	1,512	3.2	2.9	Foyle Lagan Valley	3,109 800	956 333	4,065 1,133	9.4 3.1	8.1 2.6
Torfaen	980	328	1,308	3.8	3.4	Mid Ulster	812	472	1,284	5.0	4.1
Vale of Clwyd	704	225	929	3.5	3.0	Newry and Armagh	1,708	652	2,360	6.3	5.2
Vale of Glamorgan Wrexham	1,162 721	370 271	1,532 992	4.5 2.5	4.1 2.1	North Antrim	1,262	591	1,853	4.8	3.9
YnysMon	1,127	415	1,542	8.2	6.2	North Down South Antrim	1,022 1,112	373 498	1,395 1,610	6.0 4.2	5.3 3.6
•	,		,			SouthDown	1,390	605	1,995	7.3	6.0
SCOTLAND						Strangford	1,018	393	1,411	4.9	4.3
Aberdeen Central	863	272	1,135	1.9	1.8	UpperBann WestTyrone	1,291 1,757	499 748	1,790 2,505	4.2 8.7	3.6 7.1
Aberdeen North	452	172	624	1.6	1.5	West Tyrone	1,707	7-10	2,500	0.7	7.1
AberdeenSouth	565	240	805	1.9	1.7						
Airdrie and Shotts Angus	1,435 1,153	520 497	1,955 1,650	6.2 5.6	5.6 5.0						
Argyll and Bute	855	281	1,136	4.8	4.3						
Ayr	1,370	426	1,796	5.4	4.9						
Banffand Buchan	556	246	802	3.1	2.6						
Caithness, Sutherland and Easter Ross Carrick, Cumnock and Doon Valley	902 1,657	224 530	1,126 2,187	5.3 9.1	4.5 8.2						
Central Fife	1,846	631	2,477	8.1	7.3						
Clydebank and Milngavie	1,341	384	1,725	8.9	8.1						
Clydesdale	1,148	465	1,613	6.3	5.7						
Coatbridge and Chryston Cumbernauld and Kilsyth	1,187 910	384 298	1,571 1,208	8.1 5.2	7.3 4.7						
Cunninghame North	1,533	501	2,034	10.7	9.7						
CunninghameSouth	1,907	726	2,633	10.3	9.3						
Dumbarton Dumfries	1,451 1,088	535 437	1,986	7.4 3.9	6.7 3.4						
Dumfries Dundee East	2,059	437 678	1,525 2,737	3.9 11.9	3.4 11.4						
Dundee West	1,694	562	2,256	5.6	5.4						
Dunfermline East	1,431	386	1,817	7.7	7.0						
Dunfermline West East Kilbride	1,215 1,072	390 452	1,605 1,524	5.3 3.7	4.8 3.4						
zast Kilbride East Lothian	536	452 187	1,524 723	3.7	3.4						
Eastwood	804	253	1,057	6.4	5.0						
Edinburgh Central	1,064	365	1,429	1.8	1.6						
Edinburgh East and Musselburgh Edinburgh North and Leith	901 1,264	235 377	1,136 1,641	4.6 1.9	4.2 1.8						
Edinburgh Northand Leith Edinburgh Pentlands	856	256	1,112	4.7	4.2						
Edinburgh South	645	224	869	3.7	3.3						
Edinburgh West	707	172	879	1.7	1.5						
Falkirk East Falkirk West	1,207 1,293	401 422	1,608 1,715	6.4 5.4	5.9 5.1						
-aikirk west Gallowayand Upper Nithsdale	922	422 369	1,715	5.4 5.4	5.1 4.7						
GlasgowAnniesland	1,419	359	1,778	10.8	9.8						
Glasgow Baillieston	1,411	414	1,825	9.0	8.1						
Glasgow Cathcart	1,145	306	1,451	8.8	8.0						
Glasgow Govan Glasgow Kelvin	1,642 1,629	478 475	2,120 2,104	5.5 1.2	4.9 1.1						
Glasgow Maryhill	1,838	566	2,104	6.5	5.9						
	1,507	381	1,888	11.8	10.6						
Glasgow Pollok											
Glasgow Pollok Glasgow Rutherglen	982	256	1,238	7.4	6.6						
Glasgow Pollok Glasgow Rutherglen Glasgow Shettleston	1,636	399	2,035	7.4	6.6						
Glasgow Pollok Glasgow Rutherglen											

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

a 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-employment jobs, HM armed forces and government-supported trainees) and as a percentage of the narrow-based estimate (claimants plus employee jobs). All the rates shown are calculated using mid-2000 based denominators.
 b The rates for Birmingham Northfield have been revised back to April 2001. The revised series is available from the Labour Market Statistics Helpline, tel. 020 7533 6094. Please note, however, that the denominator for this constituency has not been updated for 1999 onwards due to concerns about the data. ONS is investigating this and will revise the figures at a later date.

P Provisional

UNEMPLOYMENT Claimant count area statistics C.24

NUTS 2 NUTS 3 areas as at August 8 2002

	Male	Female	ΔII	Ratea		NOTOZ	Male	Female		Ratea	31 0 2002
	····ac			Per cent employee jobs and claimants	Per cent workforce jobs and claimants					Per cent employee jobs and claimants	Per cent workforce jobs and claimants
NORTH EAST	_			- Community		SOUTH EAST					
Tees Valley and Durham Hartiepool and Stockton-on-Tees South Teeside Darlington Durham CC Northumberland and Tyne and Wear Northumberland Tyneside	20,125 5,744 6,633 1,589 6,159 24,581 3,906 15,476	5,896 1,506 1,721 491 2,178 7,240 1,423 4,286	26,021 7,250 8,354 2,080 8,337 31,821 5,329 19,762	5.2 5.3 4.8 5.3	5.4 5.8 6.5 4.1 4.6 4.8 4.0 4.9	Berkshire, Buckinghamshire and Oxfordshire Berkshire Milton Keynes Buckinghamshire CC Oxfordshire Surrey, East and West Sussex	13,115 5,950 1,729 2,705 2,731 14,814 3,722	4,932 2,252 700 948 1,032 5,662 1,456	18,047 8,202 2,429 3,653 3,763 20,47 6 5,178	2 1.8 9 2.0 8 1.8 3 1.2 6 1.8	1.4 1.6 1.9 1.4 1.0 1.5 3.8
Sunderland NORTH WEST	5,199	1,531	6,730	5.8	5.3	Brighton and Hove East Sussex CC Surrey	3,806 3,786	1,436 1,317 1,574	5,176 5,123 5,360	3.1	2.4 0.9
Cumbria West Cumbria	5,113 3,408	1,658 1,024	6,771 4,432		2.9 4.5	West Sussex Hampshire and the Isle of Wight Portsmouth	3,500 11,659 1,956	1,315 3,835 626	4,815 15,49 4 2,582	1.4 2.0 2.6	1.2 1.7 2.1
East Cumbria Cheshire Halton and Warrington Cheshire CC Greater Manchester Greater Manchester South Greater Manchester North	1,705 9,061 4,101 4,960 34,497 20,050 14,447	634 3,194 1,470 1,724 10,273 5,750 4,523	2,339 12,255 5,571 6,684 44,770 25,800 18,970	2.6 3.4 2.1 3.8 3.5	1.7 23 3.1 1.9 3.4 3.2 3.8	Southampton Hampshire CC Isle of Wight Kent Medway Towns Kent CC	2,545 5,664 1,494 13,148 2,511 10,637	654 2,175 380 4,655 871 3,784	3,199 7,839 1,874 17,80 3 3,382 14,421	1.5 4 4.2 3 2.8 2 3.9	2.7 1.3 3.6 2.4 3.3 2.3
Blackburn with Darwen Blackpool Lancashire CC	14,625 2,126 1,896 10,603	4,720 627 500 3,593	19,345 19,345 2,753 2,396 14,196	3.4 4.4	3.0 4.0 3.4 2.8	SOUTH WEST Gloucester, Wiltshire					
Merseyside East Merseyside Liverpool Sefton	28,120 6,247 12,176 4,418	8,354 1,950 3,506 1,287	36,474 8,197 15,682 5,705	6.9 7.8 7.2	6.9 6.7 5.0	and North Somerset Bristol, City of North and North East Somerset, South Gloucestershire	15,575 4,568 2,866	6,029 1,607 1,183	21,60 4 6,175 4,049	5 2.6	1.8 2.3 1.4
Wirral YORKSHIRE AND THE HUMBER	5,279	1,611	6,890		5.6	Gloucestershire Swindon Wiltshire CC	4,680 1,640 1,821	1,752 645 842	6,432 2,285 2,663	2 2.6 5 2.1 3 1.7	2.2 2.0 1.3
East Riding and North Lincolnshire Kingston upon Hull, City of East Riding of Yorkshire North and North East Lincolnshire North Yorkshire	13,919 6,226 2,910 4,783 4,978	4,751 1,882 1,227 1,642 1,880	18,670 8,108 4,137 6,425 6,858	7.0 4.5 4.7 2.1	4.7 6.4 3.6 4.2 1.8	Dorset and Somerset Bournemouth and Poole Dorset CC Somerset Cornwall and Isles of Scilly Cornwall and Isles of Scilly	6,484 2,150 1,592 2,742 4,352 4,352	2,378 664 571 1,143 1,718 1,718	8,862 2,814 2,163 3,885 6,07 0 6,070	2.1 3 1.5 5 2.0 3.7	1.6 1.8 1.2 1.7 2.8 2.8
York North Yorkshire CC South Yorkshire Barnsley, Doncaster and Rotherham Sheffield West Yorkshire Bradford	1,363 3,615 18,985 10,059 8,926 29,721 8,893	432 1,448 5,864 3,230 2,634 9,658 2,700	1,795 5,063 24,849 13,289 11,560 39,379 11,593	2.2 5.0 5.1 5.0 4.0	1.7 1.8 4.5 4.4 4.5 3.6 5.1	Devon Plymouth Torbay Devon CC WALES	9,410 3,034 1,682 4,694	3,450 1,045 477 1,928	12,860 4,079 2,159 6,622	3.0 3.9 4.6	2.5 3.2 3.9 2.0
Leeds Calderdale, Kirklees and Wakefield EAST MIDLANDS	10,144 10,684	3,313 3,645	13,457 14,329	3.4	3.1 3.5	West Wales and The Valleys Isle of Anglesey	23,397 1,127	7,577 415	30,97 4	2 8.2	4.2 6.2
Derbyshire and Nottinghamshire	23,370	8,086	31,456		3.4	Gwynedd Conwy and Denbighshire South West Wales	1,649 2,058 4,165	475 628 1,523	2,124 2,686 5,688	3.9	4.0 3.1 4.2
Derby East Derbyshire South and West Derbyshire Nottingham North Nottinghamshire South Nottinghamshire	3,711 3,467 3,431 5,742 4,500 2,519	1,244 1,249 1,378 1,661 1,629 925	4,955 4,716 4,809 7,403 6,129 3,444	4.9 2.6 4.3	3.7 4.3 2.2 4.1 3.6 2.9	Central Valleys Gwent Valleys Bridgend and Neath Port Talbot Swansea East Wales	3,566 4,597 3,153 3,082 12,351	1,179 1,468 1,015 874 3,908	4,745 6,065 4,168 3,956 16,25	5 4.9 5 5.4 8 4.5 6 4.2 9 3.3	4.5 4.8 4.1 3.8 2.9
Leicestershire, Rutland and Northamptonshire Leicester City Leicestershire CC and Rutland Northamptonshire Lincolnshire	15,315 6,158 4,116 5,041 4,688	5,832 2,089 1,777 1,966 1,856	21,147 8,247 5,893 7,007 6,544	3.0 5.2 2.4 2.4	2.7 4.9 2.1 2.1 2.3	Monmouthshire and Newport Cardiff and Vale of Glamorgan Flintshire and Wrexham Powys SCOTLAND	2,757 6,053 2,644 897	892 1,668 938 410	3,649 7,721 3,582 1,307	3.6 2 3.1	3.0 3.2 2.7 2.0
Lincolnshire	4,688	1,856	6,544	2.7	2.3	North East Scotland	3,631	1,456	5,087	7 2.2	1.9
WEST MIDLANDS Herefordshire, Worcestershire						Aberdeen City, Aberdeenshire and North East Moray Eastern Scotland	3,631 27,903	1,456 9,295	5,087 37,19 8		1.9 3.9
and Warwickshire Herefordshire, County of Worcestershire Warwickshire Shropshire and Staffordshire	8,699 1,150 4,068 3,481 13,220	3,303 434 1,533 1,336 5,186	12,002 1,584 5,601 4,817 18,406	2.2 2.4 2.1 3.0	1.9 1.9 2.1 1.8 2.6	Angus and Dundee City Clackmannanshire and Fife East Lothian and Midlothian Scottish Borders, The Edinburgh, City of	5,310 7,821 1,319 973 5,331	1,903 2,531 445 365 1,585	7,213 10,352 1,764 1,338 6,916	8 6.8 2 6.8 4 3.5 3 2.9	6.3 6.2 3.0 2.5 2.3
Telford and Wrekin Shropshire CC Stoke-on-Trent Staffordshire CC West Midlands Birmingham	1,542 1,774 3,459 6,445 50,072 23,704	608 663 1,106 2,809 15,428 7,025	2,150 2,437 4,565 9,254 65,500 30,729	2.2 3.9 3.0 5.4	2.5 1.8 3.6 2.6 4.9 5.6	Falkirk Perth and Kinross and Stirling West Lothian South Western Scotland East and West Dumbartonshire,	2,500 2,227 2,422 44,375	823 826 817 13,959	3,323 3,053 3,239 58,33 4	5.9 3 2.9 5.1	5.5 2.5 4.6 5.3
Solihull Coventry Dudley and Sandwell Walsall and Wolverhampton	1,688 4,937 10,584 9,159	681 1,419 3,280 3,023	2,369 6,356 13,864 12,182	2.9 4.3 5.2	2.4 4.0 4.8 4.9	Helensburgh and Lomond Dumfries and Galloway East Ayrshire and North Ayrshire Mainland Glasgow City Inverclyde, East Renfrewshire	3,755 2,010 6,122 14,221	1,230 806 2,179 3,923	4,985 2,816 8,301 18,144	6 4.5 I 9.8	5.9 3.9 8.9 4.7
East Anglia Peterborough Cambridgeshire CC	17,552 1,639 3,507	6,389 550 1,373	23,941 2,189 4,880	2.0	2.2 2.4 1.7	and Renfrewshire North Lanarkshire South Ayrshire South Lanarkshire Highlands and the Islands	5,958 5,878 2,073 4,358 4,834	1,598 1,990 648 1,585	7,556 7,868 2,721 5,943	8 6.6 1 5.8 3 5.1	5.1 6.1 5.1 4.4
Norfolk Suffolk Bedfordshire and Hertfordshire Luton Bedfordshire CC	6,751 5,655 12,050 2,573 3,189	2,364 2,102 4,703 888 1,226	9,115 7,757 16,753 3,461 4,415	2.8 2.4 4.5	2.4 2.4 2.0 4.0 2.4	Caithness and Sutherland and Ross and Cromarty Inverness and Nairn and Moray,	1,443	1,416 352	6,25 0	5.4	3.4 4.6
Hertfordshire Essex Southend-on-Sea Thurrock Essex CC	6,288 12,161 2,196 1,259 8,706	2,589 4,884 675 529 3,680	8,877 17,045 2,871 1,788 12,386	1.8 2.9 4.6 3.3	1.6 2.4 3.8 2.9 2.2	Badenoch and Strathspey Lochaber, Skye and Lochalsh and Argyll and the Islands Eilean Siar (Western Isles) Orkney Islands	1,355 1,170 574 130	432 368 132 65	1,787 1,538 706 195	3.9 6.0 5 2.3	3.0 3.1 5.6 1.8
LONDON	3,700	3,000	12,300	2.0	۷.۷	Shetland Islands NORTHERN IRELAND	162	67	229	1.9	1.7
Inner London Inner London - West	65,525 16.823	25,674 7,202	91,199 24,025	1.6	3.5 1.5	Northern Ireland	28,083	10,209	38,292		4.9
Inner London - East Outer London Outer London - East and North East Outer London - South Outer London - West and North West	16,823 48,702 55,658 21,085 11,944 22,629	18,472 22,243 8,660 4,891 8,692	67,174 77,901 29,745 16,835 31,321	7.6 4.4 5.8	1.5 6.7 3.8 4.8 3.1 3.4	Belfast Outer Belfast East of Northern Ireland North of Northern Ireland West and South of Northern Ireland	7,152 4,549 4,772 6,151 5,459	2,029 1,601 2,032 2,104 2,443	9,181 6,150 6,804 8,255 7,902	5.1 4.8 5 8.4	4.3 4.5 4.1 7.1 5.1

Source: Jobcentre Plus administrative system

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-employment jobs, HM armed forces government-supported trainees) as a percentage of the narrow-based estimate (claimants plus employee jobs). All the rates shown are calculated using mid-2000 based denominators.

C.31 UNEMPLOYMENT Claimant count flows: standardised^a

UNIT	ED KINGDON	/ INFLOW						
		NOT SEASONALL	Y ADJUSTED		SEASONALLY ADJUSTE)		
		AII	Male	Female	All	Change since previous month	Male	Female
Monti	h ending							
2001	Aug 9	240.0	165.6	74.4	222.8	2.1	161.6	61.2
	Sep 13	224.7	157.5	67.2	223.7	0.9	161.0	62.7
	Oct 11	239.2	170.5	68.7	226.7	3.0	163.0	63.7
	Nov 8	239.8	173.5	66.3	227.8	1.1	163.7	64.1
	Dec 13	226.3	168.5	57.7	227.5	-0.3	163.3	64.2
2002	Jan 10	236.0	170.4	65.6	224.1	-3.4	161.7	62.4
	Feb 14	249.5	180.5	69.1	222.7	-1.4	160.9	61.8
	Mar 14	226.6	165.0	61.6	227.0	4.3	163.5	63.5
	Apr 11	233.2	168.0	65.2	231.4	4.4	166.3	65.1
	May 9	219.6	159.6	59.9	232.4	1.0	167.1	65.3
	Jun 13	215.2	155.3	59.9	231.6	-0.8	167.4	64.2
	Jul 11	256.1	177.2	78.9	230.4	-1.2	166.9	63.5
	Aug 8 P	246.8	170.5	76.2	230.0	-0.4	166.4	63.6

UNITED	KINGDOM	OUTFL	OW

		NOT SEASONALL	Y ADJUSTED		SEASONALLY ADJUSTE	D		
		All	Male	Female	All	Change since previous month	Male	Female
Month	ending							
2001	Aug 9	227.7	162.8	64.9	225.3	-3.9	163.3	62.0
	Sep 13	253.2	175.9	77.2	224.9	-0.4	163.1	61.8
	Oct 11	263.0	184.6	78.4	224.3	-0.6	162.1	62.2
	Nov 8	231.4	164.2	67.2	224.0	-0.3	161.6	62.4
	Dec 13	206.9	148.2	58.7	226.2	2.2	163.1	63.1
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 8P	239.9	171.2	68.8	234.4	2.8	169.7	64.7

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

Note: 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.

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

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

UNEMPLOYMENT Destination of leavers from the claimant count by duration of claim Leavers between 11 July and 7 August 2002

	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	61.2	16.5	11.8	3.6	0.8	94.0
Works on average 16+ hours per week	2.9	0.3	0.2	0.1	0.0	3.5
Goneabroad	8.1	2.7	1.8	0.5	0.1	13.2
Claimed Income Support	1.7	1.2	1.0	0.5	0.3	4.8
Claimed Incapacity Benefit	3.8	2.0	2.0	1.2	0.5	9.4
Claimed another benefit	0.9	0.6	0.5	0.3	0.1	2.4
Full-time education	0.8	0.0	0.0	0.0	0.0	0.9
Approved training	0.4	0.1	0.1	0.0	0.0	0.6
Government-supported training	5.1	1.6	3.8	2.3	1.1	14.0
Retirement age reached	0.1	0.1	0.1	0.1	0.1	0.3
Automatic credits	0.1	0.0	0.1	0.0	0.0	0.3
Gone to prison	0.5	0.2	0.1	0.0	0.0	0.7
Attendingcourt	0.1	0.0	0.0	0.0	0.0	0.1
Defective claim Ceased claiming	1.2 2.0	0.0 0.6	0.0 0.9	0.0 0.2	0.0 0.1	1.2 3.8
Deceased	2.0 0.0	0.0	0.0	0.2	0.1	0.1
Not known	7.9	2.0	2.0	0.0	0.0	12.8
Failed to sign	7.9 36.0	9.4	2.0 7.4	2.0	0.5	55.3
New claim review	0.7	0.2	0.2	0.1	0.0	1.2
Total	133.5	37.7	31.9	11.6	4.0	218.5
As a percentage of those with a known d	lestination					
Found work	68.3	63.0	52.5	40.4	26.7	
Works on average 16+ hours per week	3.2	1.2	0.9	0.8	0.7	
Gone abroad	9.0	10.3	7.9	5.6	3.7	
Claimed Income Support	2.0	4.6	4.4	6.1	8.6	
Claimed Incapacity Benefit	4.2	7.6	8.8	13.0	14.7	
Claimed another benefit	1.0	2.1	2.2	3.0	4.0	
Full-time education	0.9	0.2	0.2	0.1	0.0	
Approved training	0.5	0.4	0.2	0.1	0.0	
Government-supported training	5.7	6.3	16.9	26.2	35.7	
Retirement age reached	0.1	0.3	0.4	0.6	1.6	
Automatic credits	0.1	0.2	0.5	0.3	0.9	
Gone to prison	0.5	0.6	0.4	0.3	0.2	
Attending court	0.1	0.1	0.0	0.1	0.1	
Defective claim	1.4 2.2	0.0 2.4	0.1 3.8	0.0 2.7	0.0 2.0	
Ceased claiming	0.0	2.4 0.1	3.8 0.0	2.7 0.1	2.0 0.2	
Deceased New claim review	0.0	0.1 0.8	0.0 0.9	0.1 0.6	0.2 1.0	
vew claim review	0.8	0.8	0.9	0.0	1.0	
Total	100.0	100.0	100.0	100.0	100.0	

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

Note: Computerised claims only.

C.35 CLAIMANT COUNT Average duration

Average duration of claims terminating in the quarter ending July 2002

	Off-flows (thou	usands)		Mean duration	(weeks)		Median durati	on (weeks)	
Age (years)	Female	Male	All	Female	Male	All	Female	Male	All
United Kingdom	7.4	0.0	40.7	0			2	2	
16-17 18-19	7.4 27.4	9.3 50.0	16.7 77.4	8 13	8 13	8 13	6 9	6 8	6 9
20-24	41.8 22.8	111.5 76.0	153.2 98.8	13 15	14	14	8 8	9 10	8 10
25-29 30-34	17.8	65.4	83.3	18	19 25	18 23	9	12	11
35-39 40-44	15.4 15.1	53.1 42.9	68.5 58.0	19 20	28 29	26 27	9 9	12 12	11 11
45-49	14.8	35.0	49.9	20	30	27	9	11	10
50-54 55-59	14.6 12.2	32.5 27.0	47.1 39.3	19 27	26 30	24 29	9 13	10 12	10 12
60 and over	n/a	10.3	10.3	n/a	30	29 30	n/a	12	12 12
Allages	189.4	513.0	702.4	17	22	20	9	10	10
North East 16-17	0.6	0.8	1.3	8	8	8	6	7	6
18-19	2.0	3.8	5.7	14	15	14	9	9	9
20-24 25-29	2.4 1.0	8.2 4.5	10.6 5.5	14 15	14 20	14 19	8 8	9 10	9 10
30-34	0.8	3.9	4.7	18	27 30	25 28	10	11	11
35-39 40-44	0.7 0.8	3.4 3.1	4.1 3.8	19 22	29	28 28	8 10	11 10	10 10
45-49 50-54	0.8 0.7	2.6 2.5	3.4 3.2	22 22 21	31	29	10 10	9 9	9 9
55-59	0.5	2.1	2.6	21 30	25 27	24 27	15	9	10
60 and over All ages	n⁄a 10.1	0.7 35.5	0.7 45.7	n⁄a 17	36 22	36 21	n⁄a 9	12 10	12 9
-		55.5		••	_		·		•
North West 16-17	1.0	1.4	2.5	8	9	8	6	6	6
18-19 20-24	3.9 5.2	7.6 15.9	11.5 21.2	14 13	13 14	14 14	9 7	9	9
25-29	2.4	10.1	12.4	15	10	18	8	10	10
30-34 35-39	1.8 1.8	8.6 6.6	10.4 8.4	17 17	25 27 27	24	8 8	11 12	11 11
40-44	1.8	5.3	7.1	19	27	25 25	8	12	11
45-49 50-54	1.7 1.7	4.3 4.2	5.9 5.9	19 18	28 26	26 24	9 9	11 10	10 10
55-59	1.3	3.3	4.6	25	30	28	11	11	11
60 and over All ages	n⁄a 22.6	1.2 68.4	1.2 91.0	n⁄a 16	25 21	25 20	n⁄a 8	11 10	11 10
Yorkshire and the	Humber								
16-17	0.9	1.1	2.0	7	7	7	6	5	6
18-19 20-24	2.8 4.1	5.3 11.7	8.0 15.7	14 13	13 13	13 13	9 8	9 8	9 8
25-29	2.0	7.7	9.6	16	18	18	8	10	9
30-34 35-39	1.4 1.3	6.4 5.1	7.9 6.3	19 20	24 28	23 26	10 9	11 12	11 11
40-44	1.3	4.0	5.3	23 20	30 28	28 26	9	11	11
45-49 50-54	1.2 1.3	3.3 3.2	4.6 4.5	20 19	28 25	26 23	9 9	11 10	10 10
55-59	1.1	2.6 1.0	3.7 1.0	27	30 30	29 30	14	12 12	12 12
60 and over All ages	n⁄a 17.3	51.3	68.6	n⁄a 17	21 21	20 20	n/a 9	10	9
East Midlands									
16-17	0.5	0.6	1.1	8	8	8	6	6	6 9
18-19 20-24	1.9 2.9	3.2 7.3	5.1 10.1	13 13	12 14	13 14	9 8	8 9	9
25-29 30-34	1.4 1.1	5.0 4.1	6.4 5.2	14 17	19 23	18 22	9 8	10 11	10 11
35-39	1.1	3.4	4.5	17	25 25	23	9	12	11
40-44 45-49	1.1 1.1	2.7 2.4	3.8 3.5	17 18	25 24 26 23	23 22 23 21	8 9	11 10	10 10
50-54	1.1	2.2	3.3	17			9	10	10
55-59 60 and over	1.0 n/a	2.0 0.8	3.0 0.8	27 n/a	27 31	27 31	13 n/a	11 13	12 13
Allages	13.1	33.6	46.8	16	20	19	8	10	10
West Midlands									
16-17 18-19	0.5 2.7	0.5 5.1	1.0 7.8	8 14	8 13	8 13	7 9	7 8	7 8
20-24	4.1	11.1	15.2	14	14	14	8	9	9
25-29 30-34	1.9 1.5	7.0 5.9	8.9 7.4	18 18	20 28	20 26	9 9	10 12	10 11
35-39	1.4	4.7	6.1	22	28 32	26 30	10	12	11
40-44 45-49	1.4 1.4	3.8 3.1	5.1 4.5	21 19	33 34	30 29 27 31	9 8	12 12	11 11
50-54 55-59	1.4 1.3	3.0 2.6	4.3 3.9	20 30	30 31	27	10 13	11 13	10 13
60 and over	n/a	1.1	1.1	n/a	34	34	n/a	14	14
Allages	17.5	47.8	65.3	18	23	22	9	10	10
East	0.4	0.4	0.0	40	0	0	7	0	7
16-17 18-19	0.4 1.9	0.4 2.9	0.8 4.8	10 12	8 12	9 12	7 8	6 8	7 8
20-24	2.7	2.9 6.3	9.0	12 12 13	12 12	12 12 16	8	8	8
25-29 30-34	1.6 1.3	4.9 4.2	6.5 5.5	13 15	16 20	16 19	8 8	9 10	9 10
35-39 40-44	1.1 1.2	3.5	4.6 4.0	16 17	23	21	9	10 10	10 10
45-49	1.2	2.9 2.5 2.4	3.8	17	23 23	21 21	9	9	9
50-54 55-59	1.4 1.1	2.4 2.2	3.7 3.3	17 20	20 23 23 23 21 21 24	21 21 21 20 23 20	9 10	9 10	9 10
60 and over	n/a	0.8	0.9	n/a	20	20	n/a	10	10
Allages	13.9	33.1	47.0	15	18	17	8	9	9
London 16-17	0.5	0.6	1.1	9	9	9	7	7	7
18-19	3.0	4.6	7.6	15	15	15	10	10	10
20-24 25-29	6.1 4.7	12.3 10.7	18.4 15.3	16 18	15 17 22	17 21	11 10	12 13	12 12
30-34	3.7	10.0	13.7	21 24	30 35	27 32	12	15	14 15
35-39 40-44	2.8 2.3	8.0 5.6	10.8 7.8	24 26	35 38	32 34	12 14	17 18	15 17
45-49	1.9	3.9	5.8	26 27 27	38 37	34 34	14	17	16
50-54 55-59	1.7 1.4	3.1 2.2	4.8 3.6	27 34	36 42 43	33 39 42	13 16	16 17	15 16
60 and over	n/a	1.0	1.0	n/a	43	42	n/a	16	16 16
Allages	28.1	61.7	89.9	21	27	25	12	14	13

CLAIMANT COUNT Average duration Average duration of claims terminating in the quarter ending July 2002

	Off-flows (the	ousands)		Mean duratio	n (weeks)		Median durati	on (weeks)	
Age (years)	Female	Male	All	Female	Male	All	Female	Male	AII
South East 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	0.5 2.0 3.1 2.1 1.8 1.5 1.5 1.5 1.6 1.4 1/4	0.6 3.5 7.9 6.2 5.5 4.6 3.9 3.3 3.1 2.7 1.2 42.3	1.1 5.5 10.9 8.3 7.3 6.1 5.3 4.7 4.7 4.0 1.2 59.2	8 12 11 12 14 17 18 16 17 21 n/a 14	8 11 12 15 19 21 20 22 23 25 17	8 11 12 14 18 20 20 21 23 17	6 8 7 7 8 9 9 9 8 10 n/a 8	6 7 8 9 10 11 10 10 11 11 10 9	6 8 8 9 10 10 10 10 10 10 10
South West 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	0.4 1.7 2.6 1.6 1.2 1.1 1.1 1.1 1.2 1.1 1/2 1.3 13.0	0.5 3.0 6.6 4.9 4.2 3.5 2.8 2.4 2.3 2.2 0.8 33.2	0.8 4.6 9.2 6.6 5.4 4.5 3.9 3.5 3.6 3.3 0.8 46.2	9 11 11 13 15 15 16 15 17 23 n/a	8 11 11 15 19 21 20 22 22 27 20 17	9 11 11 15 18 20 19 20 20 20 20	7 7 7 8 8 8 7 8 8 11 n/a 8	6 7 7 8 10 11 9 10 10 10 9 9	6 7 7 8 9 10 9 9 9 11 9 8
England 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	52 21.7 33.1 18.7 14.6 12.7 12.2 12.0 12.0 10.1 174 152.5	6.4 38.9 87.2 60.9 52.8 42.7 34.0 27.7 25.9 21.8 8.6 407.0	11.7 60.6 120.4 79.6 67.4 55.4 46.2 39.7 37.9 32.0 8.6 559.5	8 13 13 15 18 19 20 19 19 26 n/a	8 13 14 19 25 28 28 28 26 29 29	8 13 14 18 23 26 26 26 24 28 28 28	6 9 8 8 9 9 9 9 12 n/a	6 8 9 10 12 12 12 11 11 11 11 12 10	6 9 9 10 11 11 11 11 10 12 12
Wales 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	0.4 1.7 2.3 1.0 0.8 0.7 0.7 0.8 0.7 0.6 1/a 9.6	0.6 3.3 6.8 4.0 3.3 2.6 2.2 1.8 1.7 1.4 0.4 28.2	1.0 5.0 9.1 5.0 4.1 3.2 2.9 2.6 2.4 2.0 0.4	7 13 12 16 18 19 19 19 18 20 29 n/a 16	6 13 13 19 24 25 25 28 26 29 36 20	7 13 13 18 23 24 24 25 25 29 36 19	5 9 7 8 8 8 9 8 14 nVa 8	4 8 8 11 11 11 11 10 12 13	5 8 8 10 11 10 10 10 10 13 13
Scotland 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	1.7 3.2 4.6 2.3 1.9 1.7 1.8 1.8 1.6 1.3 n/a 21.9	2.2 6.2 14.0 9.1 7.8 6.5 5.7 4.6 4.2 3.3 1.1 64.6	3.9 9.4 18.6 11.4 9.7 8.2 7.5 6.4 5.8 4.6 1.1	8 13 12 14 15 17 17 17 25 n/a 15	8 13 13 18 22 25 23 26 23 30 30 19	8 13 13 17 21 23 21 24 21 29 30 18	6 8 7 7 8 8 8 9 13 n/a 8	6 8 8 10 10 11 10 10 9 11 12 9	6 8 8 9 10 10 9 9 9 9 12 12 9
Northern Ireland 16-17 18-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60 and over All ages	0.1 0.8 1.7 0.8 0.5 0.4 0.3 0.3 0.3 0.3 0.3	0.1 1.5 3.5 2.0 1.6 1.3 1.1 0.9 0.7 0.5 0.2	0.1 2.3 5.1 2.8 2.1 1.6 1.5 1.2 0.9 0.7 0.2 18.6	9 17 15 19 26 39 49 37 36 45 n/a	7 16 19 28 53 71 99 103 67 68 77 46	8 16 17 25 47 64 88 57 99 77 40	4 12 6 8 12 12 11 14 19 n/a 9	5 10 12 14 19 24 27 26 16 22 27	5 11 10 12 15 19 22 21 15 21 27 13

n/a Notapplicable

 $\textit{Note:} \quad \text{Claims in this table terminated in the May to July 2002 accounting months.} \ \ \text{Totals might not sum exactly due to rounding.}$

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

UNEMPLOYMENT Selected countries

											Thousa	ands and per cent
		EU average	Major 7 nations (G7)	United Kingdom ^b	Australiad	Austriad	Belgium ^f	Canadad	Denmark	Finlandd	Francee	Germany ^{d,f} (FR)
STAN	IDARDISED ILO I	RATE: SEASO	NALLY ADJUS	STEDa								
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001		9.1 10.1 10.5 10.1 10.2 10.0 9.4 8.7 7.8 7.4	7.0 7.2 7.0 6.7 6.8 6.6 6.4 6.1 5.7 6.0	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	3.9 3.8 3.9 4.4 4.5 3.9 3.7 3.6	7.1 8.6 9.8 9.7 9.5 9.2 9.3 8.6 6.9 6.6	11.2 11.4 10.4 9.6 9.1 8.3 7.6 6.8 7.2	8.6 9.5 7.7 6.7 6.3 5.2 4.9 4.8 4.4	11.7 16.4 16.6 15.4 14.6 12.7 11.4 10.2 9.8 9.1	10.0 11.3 11.8 11.3 11.9 11.8 11.4 10.7 9.3 8.6	6.4 7.7 8.2 8.0 8.7 9.7 9.1 8.4 7.8 7.7
2001	Jul Aug Sep	7.3 7.3 7.4	5.8 6.0 6.0	5.1 5.1 5.1	6.9 6.8 6.7	3.6 3.6 3.7	6.5 6.5 6.6	7.1 7.3 7.2	4.3 4.3 4.2	9.1 9.1 9.2	8.5 8.5 8.5	7.7 7.8 7.8
	Oct Nov Dec	7.4 7.4 7.4	6.2 6.4 6.5	5.1 5.2 5.1	7.0 6.8 6.7	3.8 3.8 3.9	6.7 6.7 6.7	7.4 7.6 8.0	4.2 4.2 4.2	9.2 9.2 9.2	8.6 8.6 8.6	7.9 7.9 7.9
2002	Jan Feb Mar	7.5 7.5 7.5	6.3 6.3 6.4	5.1 5.1 5.2	7.0 6.6 6.3	4.0 3.9 4.0	6.7 6.7 6.8	7.9 7.9 7.7	4.2 4.2 4.2	9.2 9.2 9.2	8.7 8.7 8.8	8.0 8.0 8.0
	Apr May Jun	7.5 7.6 7.7	6.5 6.5 6.5	5.2 5.1 5.2	6.3 6.3 6.5	4.0 4.1 4.1	6.9 6.9 6.9	7.6 7.7 7.5	4.2 4.3 4.2	9.2 9.2 9.3	8.8 8.8 8.9	8.0 8.2 8.3
	Jul	7.7	6.5		6.2	4.1	6.9	7.6	4.3	9.3	8.9	8.3
ОТН	ER COMPLEMEN	TARY MEASU	RES OF UNEM	IPLOYMENT	: SEASONALI	LY ADJUSTE	Dc					
2001	Aug Sep	• •	• •	953 952	671 663	207 212	466 484	1,185 1,173	142 140	237 239	2,120 2,136	• • • • • • • • • • • • • • • • • • • •
	Oct Nov Dec			955 959 960	694 671 665	215 218 231	487 472 471	1,201 1,239 1,319	140 140 140	240 241 240	2,159 2,186 2,201	• • • • • • • • • • • • • • • • • • • •
2002	Jan Feb Mar	••		950 946 948	693 653 622	223 221 230	471 477 486	1,305 1,293 1,273	141 142 142	240 239 239	2,206 2,216 2,237	••
	Apr May Jun	• • • • • • • • • • • • • • • • • • • •		952 951 953	622 623 644	227 234 236	483 488 492	1,263 1,284 1,253	142 142 142	240 241 242	2,243 2,244 2,262	• • • • • • • • • • • • • • • • • • • •
	Jul Aug	• •	• •	950 943	609	239 241		1,269	143	242	2,274	
Rates	s (%): latest month		• •	3.1	6.2	7.1	11.2	7.6	5.1	9.3	9.0	9.9
отн	ER COMPLEMEN	TARY MEASU	RES OF UNEM	IPLOYMENT	: NOT SEASO	NALLY ADJ	USTED					
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001				2,779 2,919 2,639 2,326 2,122 1,602 1,362 1,263 1,102 983	897 914 829 739 751 760 721 659 611 661	193 222 215 216 231 233 238 222 194 204	473 550 589 597 588 570 541 508 474 470	1,602 1,647 1,515 1,393 1,437 1,379 1,277 1,190 1,090 1,170	315 345 340 285 242 217 180 155 147	293 405 409 382 363 315 285 261 253 238	2,776 2,999 3,094 2,985 3,063 3,102 2,977 2,772 2,338 2,125	2,994 3,443 3,693 3,622 3,980 4,400 4,266 4,093 3,879 3,858
2001	Aug Sep			973 940	644 673	171 176	510 513	1,242 1,069	144 130	206 223	2,136 2,178	3,789 3,743
	Oct Nov Dec	• • • • • • • • • • • • • • • • • • • •		918 926 949	660 630 662	196 225 268	503 471 471	1,090 1,157 1,229	129 127 129	214 226 208	2,224 2,259 2,264	3,725 3,789 3,964
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			956 963	558	192 200	517 	1,321	141	212	2,174	4,047
Rates	s (%): latest month	٠		3.2	5.6	5.8	10.4	7.7	5.0	7.8		9.7

ILO unemployment as a percentage of the labour force. The standardised ILO 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 ILO unemployment rate for the UK is an average for three months centred on the middle month.

Levels of other complementary 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 rate of other complementary 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-employed for Austria.

The rate of other complementary 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 June for Netherland, and July for Germany and Belgium; The unadjusted rates refer to June for Belgium.

d

UNEMPLOYMENT C.51 Selected countries

													s and per cent
		Greece	Irish Republic ^{d,e}	Italy ^d	Japan	Luxem- bourg	Nether- lands ^f	Norway	Portugal	Spain	Sweden	Switzer- land	United Statesd
STANI	DARDISED ILO	RATE: SE	ASONALLY A	DJUSTED ^a									
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001		7.9 8.6 8.9 9.2 9.6 9.8 10.9 11.9 11.1	15.4 15.6 14.3 12.3 11.7 9.9 7.5 5.6 4.2 3.8	8.7 10.1 11.0 11.5 11.5 11.6 11.7 11.3 10.4 9.4	2.2 2.5 2.9 3.1 3.4 4.1 4.7 4.7 5.0	2.1 2.6 3.2 2.9 2.7 2.7 2.7 2.4 2.3 2.0	5.3 6.2 6.8 6.6 6.0 4.9 3.8 3.2 2.8 2.4	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	14.9 18.6 19.8 18.8 18.1 17.0 15.2 12.8 11.3	5.6 9.1 9.4 8.8 9.6 9.9 8.3 7.2 5.9 5.1	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
	Jul Aug Sep	10.4 10.4 10.4	3.8 3.8 3.9	9.5 9.4 9.3	5.0 5.0 5.3	2.0 2.0 2.0	2.3 2.3 2.4	3.6	4.1 4.1 4.1	10.6 10.6 10.6	4.7 4.7 5.0		4.6 4.9 5.0
	Oct Nov Dec	10.7 10.7 10.7	3.9 4.1 4.1	9.3 9.2 9.1	5.4 5.4 5.5	2.0 2.1 2.1	2.4 2.3 2.4	3.7	4.1 4.2 4.2	10.6 10.7 10.8	5.1 4.8 5.0	••	5.4 5.6 5.7
	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	3.9 	4.2 4.3 4.3	11.0 11.2 11.2	5.1 5.0 5.1		5.6 5.6 5.7
	Apr May Jun		4.4 4.4 4.4	9.0 	5.2 5.4 5.4	2.2 2.3 2.3	2.6 2.7 2.8		4.4 4.4 4.4	11.2 11.2 11.2	5.1 5.0 4.8	••	6.1 5.9 5.9
	Jul	• •	4.5		5.4	2.4		• •	4.5	11.3	4.9	• •	5.8
	R COMPLEMEN	ITARY ME		NEMPLOYM			JUSTED°						
	Aug Sep		141 142	• •	3,390 3,550	5.0 4.8		61 64	• •	1,526 1,533	145 148	66 68	6,972 7,064
	Oct Nov Dec		147 154 153	2,208	3,600 3,680 3,710	5.2 5.2 5.1	• •	65 69 69	• • • • • • • • • • • • • • • • • • • •	1,545 1,547 1,547	149 143 141	72 77 79	7,665 8,026 8,259
	Jan Feb Mar	• • • • • • • • • • • • • • • • • • • •	156 160 164	2,186 	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	2,172 	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		165 		3,600	5.9		74 		1,623 1,623	123	101	8,345
Rates	(%): latest mont	h	4.4	9.1	5.4		2.4				3.8	2.8	5.9
OTHE	R COMPLEMEN	ITARY ME	ASURES OF U		MENT: NOT	SEASONALL		D¢					
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001		185 176 180 184 185 214 290	283 294 282 278 279 254 227 193 155	2,535 2,299 2,508 2,638 2,654 2,688 2,744 2,670 2,495 2,267	1,421 1,656 1,920 2,098 2,250 2,303 2,787 3,171 3,198 3,395	2.7 3.5 4.6 5.1 5.7 6.4 5.5 5.4 5.0 4.9	337 417 485 462 441 375 286 222 187 146	114 118 110 102 91 74 56 60 63 63	317 347 396 430 468 443 401 357 327 325	2,260 2,538 2,647 2,449 2,275 2,119 1,890 1,652 1,558 1,530	215 325 332 329 344 344 222 208 178 145	92 163 171 153 169 188 140 99 72 67	9,613 8,940 7,997 7,404 7,236 6,739 6,210 5,880 5,655 6,738
2001	Aug Sep		149 141		3,360 3,570	4.7 4.8	141 140	67 61	310 318	1,459 1,489	159 136	61 62	6,956 6,708
	Oct Nov Dec		142 147 152	2,225	3,520 3,500 3,370	5.2 5.4 5.3	141 135 146	60 64 65	323 327 324	1,540 1,573 1,575	127 122 146	68 78 86	7,106 7,551 7,678
	Jan Feb Mar		160 162 162	2,198 	3,440 3,560 3,790	5.9 5.8 5.4	152 161 167	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	159 164 160	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		172	• •	3,520	5.5		80	327	1,548 1,552	165 	93	8,595
Rates	(%): latest mont	h		9.2	5.2		2.2				4.3	2.6	6.0

Enquiries: 020 7533 6119

Thousands, seasonally adjusted

	All aged						50-64 (M)	65+ (M)
NITED KINGDOM	over 16	16-59/64	<u>16-17</u>	18-24 4	<u>25-34</u> _	35-49 6	50-59 (F) 7	60+ (F) 8
-	MGSF	YBSK	YBZL	YBZO	YBZR	YBZU	YBZX	YCAD
Spring quarters (Mar-May) 1994	28,578	27,773	729	4,173	7,702	10,025	5,144	805
1995 1996 1997	28,618 28,806 29,004	27,773 27,807 28,018 28,182	729 752 826 868	4,009 3,915 3,793	7,702 7,743 7,752 7,783	10,119 10,264 10,267	5,144 5,184 5,261 5,471	811 788 822
1998 1999 2000	29,049 29,419 29,737	28,258 28,584 28,891	853 848 850 810	3,710 3.713	7,708 7,627 7,516	10,318 10,537 10,759	5,668 5,859 6,009	791 835 846 832
2001 2002	29,804 30,083	28,972 29,175	810 811	3,757 3,761 3,871	7,310 7,309 7,104	10,739 10,941 11,137	6,152 6,252	832 908
3-month averages May-Jul 2001 Jun-Aug (Sum)	29,820 29,841	28,957 28,977	811 805	3,776 3,797	7,263 7,227	10,946 10,953	6,161 6,195	862 864
Jul-Sep Aug-Oct Sep-Nov (Aut)	29,843 29,883 29,924	28,972 29,018 29,043	816 827 831	3,779 3,813 3,835	7,219 7,211 7,195	10,968 10,971 10,980	6,190 6,196 6,202	871 865 881
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	29,952 29,918 29,940	29,057 29,031 29,051	829 814 820	3,846 3,843 3,835	7,168 7,158 7,143	10,997 11,012 11,034	6,217 6,204 6,219	895 887 889
Jan-Mar2002 Feb-Apr Mar-May (Spr)	29,958 30,025 30,083	29,066 29,130 29,175	816 822 811	3,842 3,856 3,871	7,134 7,120 7,104	11,061 11,098 11,137	6,213 6,234 6,252	892 895 908
Apr-Jun May-Jul	30,096 30,070	29,196 29,172	805 808	3,866 3,851	7,078 7,057	11,172 11,171	6,275 6,285	901 898
Changes Over last 3 months Percent	44 0.1	42 0.1	-14 -1.7	-5 -0.1	-63 -0.9	73 0.7	51 0.8	3 0.3
Overlast 12 months Percent	250 0.8	214 0.7	-3 -0.4	75 2.0	-206 -2.8	225 2.1	124 2.0	36 4.1
	MGSG	YBSL	YBZM	YBZP	YBZS	YBZV	YBZY	YCAE
Spring quarters (Mar-May) 1994	16,078	15,803 15,793	376	2,301 2,207	4,446	5,493	3,187	275
1995 1996 1997	16,090 16,136 16,184	15,793 15,859 15,905 15,900	387 434 434 431	2,207 2,145 2,082	4,455 4,432 4,428 4,385	5,557 5,609 5,608	3,186 3,238 3,352 3,439	275 297 277 280 282
1998 1999 2000	16,181 16,366 16,525	15,900 16,070 16,232	431 437 432	2,020 2,021 2,052	4,385 4,306 4,253	5,624 5,756 5,884	3,439 3,550 3,610	282 296 294
2001 2002	16,519 16,629	16,246 16,327	416 410	2,047 2,108	4,135 4,015	5,956 6,075	3,691 3,719	296 294 273 301
3-month averages May-Jul 2001 Jun-Aug (Sum)	16,538 16,566	16,250 16,282	416 422	2,062 2,080	4,118 4,095	5,965 5,966	3,689 3,719	287 284
Jul-Sep Aug-Oct Sep-Nov (Aut)	16,572 16,585 16,596	16,284 16,297 16,303	423 428 427	2,069 2,079 2,089	4,090 4,086 4,077	5,986 5,988 5,992	3,715 3,716 3,718	288 288 293
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	16,607 16,581 16,591	16,306 16,282 16,295	429 423 419	2,093 2,090 2,090	4,066 4,062 4,052	6,003 5,998 6,023	3,715 3,710 3,710	302 299 296
Jan-Mar2002 Feb-Apr Mar-May (Spr)	16,581 16,601 16,629	16,289 16,305 16,327	415 416 410	2,096 2,102 2,108	4,039 4,023 4,015	6,035 6,056 6,075	3,704 3,708 3,719	293 297 301
Apr-Jun May-Jul	16,634 16,638	16,333 16,339	414 411	2,098 2,092	3,997 3,985	6,091 6,105	3,734 3,746	301 299
Changes Over last 3 months Percent	36 0.2	34 0.2	-5 -1.2	-10 -0.5	-38 -1.0	49 0.8	38 1.0	2 0.7
Over last 12 months Percent	100 0.6	88 0.5	-5 -1.2	30 1.5	-133 -3.2	140 2.3	57 1.5	12 4.0
Savina avantana	MGSH	YBSM	YBZN	YBZQ	YBZT	YBZW	YBZZ	YCAF
Spring quarters (Mar-May) 1994	12,500	11,970	353	1,872	3,256	4,532	1,957	530
1995 1996 1997	12,500 12,528 12,670 12,819	12,013 12,159 12,277	353 365 395 434 422 411 418	1,802 1,770 1,711	3,256 3,288 3,320 3,356	4,532 4,561 4,655 4,658	1,957 1,998 2,023 2,119	530 514 511 542 509 539 553 559
1998 1999 2000	12,868 13,053 13,212 13,285	12,359 12,514 12,659 12,726	422 411 418	1,689 1,692 1,706	3,323 3,321 3,263	4,695 4,781 4,874	2,229 2,309 2,399	509 539 553
2001 2002	13,285 13,454	12,726 12,848	394 401	1,706 1,713 1,763	3,173 3,090	4,984 5,061	2,461 2,533	559 607
3-month averages May-Jul 2001 Jun-Aug (Sum)	13,282 13,275	12,707 12,695	396 383	1,714 1,716	3,145 3,133	4,981 4,987	2,472 2,476	575 580
Jul-Sep Aug-Oct Sep-Nov (Aut)	13,271 13,298 13,329	12,688 12,721 12,740	393 399 404	1,710 1,734 1,746	3,128 3,124 3,119	4,982 4,983 4,988	2,475 2,480 2,483	583 577 588
Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	13,345 13,337 13,349	12,751 12,749 12,756	400 391 400	1,753 1,753 1,744	3,102 3,096 3,091	4,994 5,014 5,011	2,502 2,494 2,509	594 588 594
Jan-Mar2002 Feb-Apr Mar-May (Spr)	13,376 13,424 13,454	12,778 12,826 12,848	401 406 401	1,746 1,754 1,763	3,095 3,097 3,090	5,026 5,042 5,061	2,509 2,526 2,533	599 598 607
Apr-Jun May-Jul	13,462 13,432	12,862 12,833	391 398	1,768 1,759	3,081 3,072	5,081 5,066	2,541 2,539	600 599
Changes Over last 3 months Percent	8 0.1	8 0.1	-9 -2.2	5 0.3	-25 -0.8	24 0.5	13 0.5	1 0.1
Over last 12 months Percent	150 1.1	126 1.0	2 0.5	45 2.6	-73 -2.3	85 1.7	67 2.7	24 4.2

Denominator=all persons in the relevant age group.

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

									Per cent, seasonally ad	justed
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)	
AII	Spring quarters (Mar-May)	MGWG	MGSO	YCAG	YCAJ	YCAM	YCAP	MGWP	MGWS	
	1994 1995	62.8 62.7	78.6 78.4	56.2 55.9	76.2 75.9	83.0 83.1	85.1 84.9	68.5 68.1	7.9 8.0	
	1996 1997	62.8 63.0	78.6 78.6	58.1 59.5	77.1 76.7	83.0 83.7	84.8 84.5	68.1 68.5	7.7 8.1	
	1998 1999	62.8 63.3	78.4 78.9	58.7 58.7	75.6 75.5	83.9 84.5	84.3 84.9	68.7 69.4	7.7 8.1	
	2000 2001 2002	63.6 63.3 63.5	79.2 78.8 78.9	59.1 55.4 54.1	76.1 75.2 76.0	84.8 84.4 84.3	85.1 85.0 85.0	69.7 70.2 70.4	8.2 8.1 8.8	
	3-month averages	00.0	70.9	34.1	76.0	04.3	65.0	70.4	0.0	
	May-Jul 2001 Jun-Aug (Sum)	63.3 63.3	78.7 78.7	55.3 54.8	75.3 75.6	84.2 84.0	84.8 84.7	70.1 70.3	8.4 8.4	
	Jul-Sep	63.3	78.6	55.4	75.2	84.1	84.7	70.2	8.4	
	Aug-Oct Sep-Nov (Aut)	63.3 63.4	78.7 78.7	56.1 56.2	75.7 76.0	84.2 84.2	84.6 84.6	70.2 70.2	8.4 8.5	
	Oct-Dec Nov2001-Jan2002	63.4 63.3	78.7 78.6	55.9 54.8	76.1 76.0	84.1 84.1	84.6 84.6	70.3 70.1	8.7 8.6	
	Dec 2001-Feb 2002 (Win)	63.3	78.6	55.1	75.7	84.2	84.6	70.2	8.6	
	Jan-Mar2002 Feb-Apr	63.3 63.4	78.6 78.8	54.7 55.0	75.7 75.9	84.3 84.3	84.7 84.9	70.1 70.2	8.6 8.7	
	Mar-May (Spr)	63.5	78.9	54.1	76.0	84.3	85.0	70.4	8.8	
	Apr-Jun May-Jul Changes	63.5 63.5	78.9 78.8	53.6 53.7	75.8 75.4	84.2 84.1	85.2 85.1	70.6 70.6	8.7 8.7	
	Over last 3 months	0.0	0.0	-1.3	-0.5	-0.2	0.2	0.4	0.0	
	Over last 12 months	0.2	0.1	-1.6	0.1	-0.1	0.3	0.5	0.3	
Male	Spring quarters	MGWH	MGSP	YCAH	YCAK	YCAN	YCAQ	MGWQ	MGWT	
	(Mar-May) 1994 1005	72.9	85.6	56.4	82.2	94.6	93.3	72.3	7.7	
	1995 1996 1997	72.6 72.4 72.2	85.2 85.1	56.2 59.5	81.8 82.6 82.4	94.2 93.4	93.1 92.5 92.0	71.5 71.8	8.2 7.6	
	1997 1998 1999	72.2 71.8 72.1	84.9 84.3 84.6	58.2 57.9 59.1	80.7 80.5	93.6 93.7 93.5	92.0 91.5 92.2	72.2 72.0 72.6	7.6 7.6 8.0	
	2000 2001	72.2 71.6	84.8 84.3	58.6 55.6	81.2 80.1	93.9 93.3	92.4 91.8	72.5 73.1	7.8 7.2	
	2002	71.6	84.1	53.4	81.0	93.0	91.8	72.8	7.9	
	3-month averages May-Jul 2001 Jun-Aug (Sum)	71.6 71.7	84.2 84.3	55.4 56.1	80.4 81.1	93.3 93.0	91.6 91.5	72.9 73.4	7.6 7.5	
	Jul-Sep Aug-Oct	71.7 71.7	84.3 84.3	56.1 56.7	80.5 80.8	93.1 93.2	91.6 91.5	73.2 73.2	7.6 7.6	
	Sep-Nov (Aut)	71.7	84.3	56.4	81.0	93.2	91.4	73.2	7.7	
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	71.7 71.6 71.6	84.2 84.1 84.1	56.5 55.6 55.0	81.1 80.8 80.7	93.2 93.3 93.3	91.4 91.2 91.5	73.0 72.9 72.8	7.9 7.9 7.8	
	Jan-Mar2002	71.5 71.5	84.0	54.4	80.8	93.2			7.7	
	Feb-Apr Mar-May (Spr)	71.5 71.6	84.0 84.1	54.3 53.4	80.9 81.0	93.0 93.0	91.5 91.7 91.8	72.6 72.6 72.8	7.8 7.9	
	Apr-Jun May-Jul	71.6 71.5	84.1 84.1	53.8 53.3	80.5 80.2	92.8 92.8	91.9 92.0	73.0 73.2	7.9 7.8	
	Changes Over last 3 months	0.0	0.0	-1.0	-0.7	-0.3	0.3	0.6	0.0	
	Over last 12 months	-0.1	-0.1	-2.1	-0.3	-0.5	0.4	0.3	0.2	
Fema	le	MGWI	MGSQ	YCAI	YCAL	YCAO	YCAR	MGWR	MGWU	
	Spring quarters (Mar-May)									
	1994 1995	53.3 53.3	70.9 70.9	55.9 55.7	69.9 69.8	71.2 71.6	76.9 76.6	63.1 63.2	8.1 7.9	
	1996 1997	53.8 54.3	71.4 71.8	56.5 60.9	71.2 70.7	72.3 73.5	77.1 76.9	62.9 63.3	7.8 8.3	
	1998 1999	54.3 54.9	72.0 72.5	59.4 58.3	70.4 70.3	73.8 75.1	77.1 77.5	64.3 64.9	7.8 8.2	
	2000 2001	55.3 55.3	72.9 72.8	59.5 55.3	70.6 70.1	75.3 75.1	77.7 78.2	65.9 66.2	8.5 8.6	
	2002 3-month averages	55.8	73.0	54.8	70.8	75.1	78.1	67.1	9.3	
	May-Jul 2001 Jun-Aug (Sum)	55.3 55.2	72.6 72.5	55.3 53.4	70.0 70.0	74.7 74.6	77.9 77.9	66.3 66.3	8.8 8.9	
	Jul-Sep	55.2	72.4	54.7	69.6	74.7	77.7	66.2	8.9	
	Aug-Oct Sep-Nov (Aut)	55.3 55.4	72.6 72.7	55.4 56.0	70.5 70.8	74.7 74.8	77.6 77.6	66.2 66.2	8.8 9.0	
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	55.4 55.4 55.4	72.7 72.6 72.6	55.3 54.0 55.1	71.0 70.9 70.4	74.5 74.6 74.6	77.6 77.8 77.6	66.7 66.4 66.7	9.1 9.0 9.1	
	Jan-Mar2002	55.5	72.7	55.0	70.4	74.9	77.8	66.6	9.2	
	Feb-Apr Mar-May (Spr)	55.7 55.8	73.0 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	55.8 55.7	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	
	Changes Over last 3 months	0.0	-0.1	-1.6	-0.2	-0.1	0.1	0.1	0.0	
	Over last 12 months	0.4	0.3	-1.2	0.4	0.4	0.1	0.8	0.4	
									Source: Labour Force	

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

ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity: reasons

Thousands, seasonally adjusted Aged 16-59 (F) / 64 (M) UNITED KINGDOM Wants job and seeking work but not available to start Wants a job Wants job but not seeking in last 4 weeks Available to start work in next 2 weeks Total Reasons for not seeking Looking after family /home Dis-couraged workers Long-term sick Not lable Other ΑII Students Other Students 2 3 4 5 6 8 9 10 11 12 13 14 15 MGSI YBSN YBVZ YBWC YCFF YCFI YCFL YCFO YCFR YCFU YCFX YCGA YCGD YCGG YCGJ AII Spring quarters (Mar-May) 1994 1995 1996 1997 1998 16,909 17,023 17,030 17,032 17,204 100 120 86 92 94 924 925 896 783 735 503 524 579 692 750 792 772 776 746 743 230 240 262 268 248 373 396 411 393 367 229 239 184 207 220 2,036 2,041 2,132 2,188 2,181 128 118 99 115 126 123 111 7,564 7,676 7,645 7,663 7,768 2,264 2,280 2,317 2,395 2,400 138 109 104 89 72 68 63 34 34 5,299 5,396 5,328 5,268 5,367 1,236 1,405 1,446 689 672 624 640 1999 7,665 7,609 242 241 376 409 215 191 92 80 73 75 1,391 1,454 360 397 197 185 124 110 3-month averages May-Jul 2001 Jun-Aug (Sum) **17,300** 17,303 **7,846** 7.848 **5,618** 5.580 **2,228** 2,268 **2,021** 2.045 **1,410** 1,431 **645** 653 **246** 243 **352** 374 **207** 223 **88** 98 **35 744** 743 119 125 Jul-Sep Aug-Oct Sep-Nov (Aut) 7,871 7,845 7,839 5,611 5,570 5,560 2,048 2,067 2,074 605 595 584 1,444 1,472 1,490 744 752 752 646 648 655 17,323 17,305 17,287 35 36 37 245 252 251 213 208 206 96 94 96 117 114 110 Oct-Dec 17.281 36 34 34 5.537 2.307 2.103 604 663 7.844 1.499 765 252 387 204 Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win) 7,890 7,888 5,594 5,588 2,295 2,301 2,097 2,099 614 606 1,483 1,493 763 776 652 655 247 240 401 393 199 93 95 106 107 17,338 17,337 Jan-Mar 2002 **Feb-Apr** Mar-May (Spr) 17,342 **17,297** 17,263 2,122 **2,098** 2,094 612 **616** 640 1,510 **1,482** 1,454 36 **36** 34 87 **91** 75 2,321 **2,301** 2,279 17,271 **17,32**0 7,821 **7,863** 5,551 **5,588** 2,270 **2,275** 2,072 **2,075** 637 **629** 1,435 **1,446** 32 **32** 747 **747** 634 **637** 198 **200** 81 **81** 118 **120** Apr-Jun May-Jul Changes Over last 3 months Per cent **16** 0.2 **42** 0.8 **-26** -1.1 **-23** -1.1 **13** 2.1 **-36** -2.4 **-21** -2.8 **-13** -1.9 **14** 5.6 **0** 0.1 **-10** -11.1 23 **-4** 9.9-**-3** -1.5 **7** 6.3 0. Over last 12 months **20** 0.1 **18** 0.2 **-30** -0.5 **47** 2.1 **54** 2.7 **18** 2.9 **36** 2.6 **-3** -8.0 **3** 0.4 **-8** -1.3 **22** 9.0 **40** 11.3 **-7** -3.2 **-7** -8.4 0.7 YCFM MGSJ YBSO YBWD YCFG YCFJ YCFF YCFS YCF YCFY YCGB YCGE YCGH CGK YBWA Male Spring quarters (Mar-May) 1994 1995 1996 1997 1998 1999 2000 5,971 6,065 6,147 6,228 6,366 6,342 2,657 2,747 2,782 2,839 2,952 2,920 1,809 1,901 1,882 1,898 1,964 1,971 847 847 900 941 988 949 325 321 340 272 279 274 411 416 475 573 601 583 736 737 815 845 880 857 324 327 362 419 472 463 112 110 86 96 108 92 83 64 60 51 44 40 34 22 21 49 51 69 70 75 72 65 86 7 121 129 141 137 130 123 117 128 136 54 52 45 43 53 48 39 53 47 55845554443 166 183 168 159 159 2000 2001 2002 6,356 6,541 6,600 2,907 3,033 3,082 1,958 2,099 2,109 950 935 973 605 583 614 81 94 84 3-month averages May-Jul 2001 Jun-Aug (Sum) **6,552** 6,539 **3,053** 3,033 **2,119** 2,090 933 942 836 843 250 253 **586** 590 **21** 20 **458** 452 **73** 76 **120** 118 **165** 177 **97** 99 **49** 51 **48** 48 6,546 6,547 6,551 3,040 3,038 3,044 937 951 956 176 177 184 Jul-Sep 22 23 23 72 73 73 51 49 50 45 45 46 Aug-Oct Sep-Nov (Aut) 2,088 2,087 856 860 252 252 455 450 128 129 Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win) 3,051 3,085 3,082 2,081 2,113 2,110 970 972 972 49 45 46 617 618 22 23 23 459 455 73 72 75 48 47 6.596 878 190 48 6,620 **6,614** 6,600 3,100 **3,095** 3,082 987 **973** 973 894 **881** 889 48 **47** 47 23 **23** 21 75 **73** 67 94 **93** 84 46 **45** 37 Jan-Mar 2002 Feb-Apr Mar-May (Spr) 87 **89** 22 **21** 463 **462** 38 **39** 963 **968** Apr-Jun May-Jul 2,124 **2,125** Changes Over last 3 months **5** 0.1 **-5** -0.6 **-2** -0.2 **-3** -0.4 **-2** -6.7 **-9** -11.8 8 6.4 **-4** -4.0 **-6** -13.3 **-2** -0.1 **3** 0.1 **-1** -0.2 **2** 4.8 0.3 0.5 Over last 12 months
Per cent **67** 1.0 **17** 6.9 **25** 4.3 **40** 1.3 **5** 0.2 **34** 3.7 **43** 5.1 **0** 0.9 **4** 0.9 **-8** -11.1 **21** 17.5 **25** 15.4 **-8** -8.3 **-9** -19.4 3.0 MGSK YBSP YRWR **YRWF VCFH VCFK YCFN** YCFQ VCFT **VCFW** YCF7 YCGC YCGF VCGI CGL Spring quarters (Mar-May) 3,490 3,496 3,446 3,370 3,403 3,361 3,320 3,476 3,434 1,300 1,305 1,318 1,343 1,301 1,261 1,271 1,175 1,205 216 230 228 225 209 217 225 186 203 117 129 99 111 112 122 110 103 101 43 62 74 67 54 72 73 75 72 71 63 55 45 44 38 27 28 29 12 13 1,417 1,433 1,417 1,454 1,412 1,383 1,381 1,277 1,306 10,958 10,883 10,805 10,838 10,744 10,688 10,726 10,662 1993 1996 1997 1998 1999 2000 2001 2002 4,863 4,824 4,815 4,744 4,701 4,753 4,740 556 510 456 415 408 367 365 218 272 278 290 301 283 295 121 131 118 119 125 125 124 45 39 39 47 38 31 38 May-Jul 2001 Jun-Aug (Sum) **187** 196 **110** 124 **40** 47 **10,748** 10,764 **4,793** 4,815 **3,498** 3,489 1,295 1,326 1,185 1,202 **361** 361 **824** 841 **14** 12 285 291 126 125 **71** 78 4,831 4,806 4,796 1,208 1,211 1,214 352 343 332 856 868 882 574 575 582 116 114 109 13 13 14 44 45 46 Jul-Sep Aug-Oct Sep-Nov (Aut) Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win) 3,456 3,481 3,477 1,337 1,324 1,329 197 200 203 10,729 10,746 10,741 348 351 347 108 107 108 46 46 47 62 61 61 14 11 10 Jan-Mar 2002 **Feb-Apr** Mar-May (Spr) 10,723 **10,683** 10,662 4,793 **4,753** 4,740 3,459 **3,425** 3,434 1,334 **1,328** 1,306 346 **349** 365 882 **868** 840 316 **305** 295 581 **576** 570 120 **121** 124 199 **202** 203 105 **111** 101 42 **46** 38 64 **65** 63 1,229 **1,217** 1,205 13 **13** 13 Apr-Jun May-Jul 10,663 **10,701** 4,734 **4,771** 3,427 **3,464** 1,307 **1,308** 1,196 **1,196** 830 **835** 11 11 284 **284** 570 **572** 121 **127** 211 **201** 111 112 43 **42** 69 **70** Changes Over last 3 months Per cent

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

0.6

-4 9.0-

5 7.3

18 0.4

-22 -0.5

Over last 12 months

18 0.2

-47 -0.4

-20

-21 -1.7

12 3.5

-33 -3.8

-2 -15.5

-20 -6.6

-4 -0.7

6 4.8

-1 -0.3

39 1.1

D.3 ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity by age

										easonally adjusted
UNIT		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 MCWD	
All	Spring quarters (Mar-May) 1993 1994 1995	16,836 16,909 17,023	7,481 7,564 7,676	90 90 90 90 90 90 90 90 90 90 90 90 90 9	1,258 1,304 1,271	1,573 1,572 1,576	1,701 1,756 1,805	MGWA 2,336 2,363 2,432	MGWD 9,355 9,345 9,347	
	1996 1997 1998	17,030 17,032 17,204	7,645 7,663 7,768	597 590 601	1,166 1,155 1,194	1,584 1,512 1,476	1,836 1,887 1,917	2,463 2,519 2,579	9,384 9,370 9,436	
	1999 2000 2001 2002	17,086 17,045 17,267 17,263	7,665 7,609 7,787 7,822	597 589 651 687	1,202 1,183 1,240 1,220	1,401 1,347 1,350 1,323	1,875 1,881 1,928 1,960	2,589 2,608 2,617 2,633	9,422 9,436 9,480 9,440	
	3-month averages May-Jul 2001 Jun-Aug (Sum)	17,300 17,303	7,846 7,848	655 663	1,237 1,223	1,360 1,377	1,961 1,973	2,632 2,611	9,455 9,456	
	Jul-Sep Aug-Oct Sep-Nov (Aut)	17,323 17,305 17,287	7,871 7,845 7,839	656 648 647	1,248 1,222 1,209	1,366 1,354 1,350	1,977 1,992 2,003	2,624 2,628 2,631	9,451 9,460 9,447	
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	17,281 17,338 17,337	7,844 7,890 7,888	653 671 669	1,205 1,216 1,232	1,358 1,348 1,343	2,005 2,009 2,005	2,624 2,645 2,639	9,437 9,448 9,449	
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	17,342 17,297 17,263	7,892 7,848 7,822	676 673 687	1,233 1,227 1,220	1,332 1,326 1,323	1,997 1,979 1,960	2,654 2,642 2,633	9,450 9,450 9,440	
	Apr-Jun May-Jul	17,271 17,320	7,821 7,863	697 697	1,233 1,256	1,330 1,331	1,943 1,962	2,618 2,617	9,451 9,456	
	Changes Over last 3 months Percent	23 0.1	16 0.2	24 3.5	29 2.4	5 0.4	-17 -0.9	-25 -0.9	7 0.1	
	Over last 12 months Percent	20 0.1	18 0.2	42 6.4	19 1.5	-29 -2.1	0.1	- 15 -0.6	0.0	
Male	Spring quarters (Mar-May)	MGSJ	YBSO	YCAT	YCAW	YCAZ	YCBC	MGWB	MGWE	
	1993 1994 1995	5,886 5,971 6,065	2,583 2,657 2,747	315 290 302	470 498 491	257 253 275	355 396 410	1,187 1,220 1,270	3,303 3,315 3,318	
	1996 1997 1998	6,147 6,228 6,366	2,782 2,839 2,952	295 312 313	451 446 484	313 302 294 301 277 296	454 488 521	1,270 1,291 1,340	3,364 3,389 3,414	
	1999 2000 2001 2002	6,342 6,356 6,541 6,600	2,920 2,907 3,033 3,082	303 305 332 357	489 474 510 493	301 277 296 300	488 482 535 541	1,339 1,369 1,360 1,391	3,422 3,449 3,508 3,518	
	3-month averages May-Jul 2001 Jun-Aug (Sum)	6,552 6,539	3,053 3,033	335 330	501 486	296 310	547 557	1,374 1,350	3,500 3,506	
	Jul-Sep Aug-Oct Sep-Nov (Aut)	6,546 6,547 6,551	3,040 3,038 3,044	331 327 330	501 495 489	304 298 298	547 555 562	1,358 1,362 1,364	3,505 3,509 3,507	
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	6,552 6,592 6,596	3,051 3,085 3,082	330 338 343	489 496 499	299 293 293	562 576 561	1,372 1,382 1,386	3,501 3,507 3,514	
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	6,620 6,614 6,600	3,100 3,095 3,082	348 350 357	498 495 493	296 302 300	561 550 541	1,397 1,397 1,391	3,520 3,519 3,518	
	Apr-Jun May-Jul	6,608 6,619	3,087 3,092	355 360	507 517	308 311	536 532	1,380 1,373	3,522 3,527	
	Changes Over last 3 months Percent	5 0.1	-2 -0.1	10 2.9	22 4.3	9 3.0	-18 -3.3	-25 -1.8	7 0.2	
	Over last 12 months Percent	67 1.0	40 1.3	25 7.4	16 3.1	15 5.2	-15 -2.7	-1 -0.1	27 0.8	
Fema	le Spring quarters (Mar-May)	MGSK	YBSP	YCAU	YCAX	YCBA	YCBD	MGWC	MGWF	
	1993 1994 1995	10,949 10,938 10,958	4,897 4,907 4,929	298 278 290	788 807 780	1,316 1,319 1,302	1,347 1,360 1,396	1,149 1,143 1,162	6,052 6,031 6,039	
	1996 1997	10,958 10,883 10,805 10,838	4,863 4.824	290 302 278 288	780 714 709 710	1,302 1,271 1,210 1,182	1,396 1,382 1,399 1,396	1,162 1,193 1,228 1,239	6,029 6,020 5,981 6,023	
	1998 1999 2000 2001 2002	10,838 10,744 10,688 10,726 10,662	4,815 4,744 4,701 4,753 4,740	288 294 284 319 330	710 713 709 730 727	1,182 1,100 1,070 1,054 1,022	1,396 1,387 1,399 1,393 1,419	1,239 1,250 1,239 1,257 1,242	6,000 5,987 5,973 5,922	
	3-month averages May-Jul 2001 Jun-Aug (Sum)	10,748 10,764	4,793 4,815	320 334	736 736	1,065 1,067	1,414 1,417	1,259 1,261	5,955 5,949	
	Jul-Sep Aug-Oct Sep-Nov (Aut)	10,777 10,758 10,736	4,831 4,806 4,796	326 321 317	747 727 719	1,062 1,056 1,052	1,430 1,437 1,441	1,266 1,265 1,266	5,946 5,952 5,940	
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	10,729 10,746 10,741	4,793 4,805 4,806	323 333 326	716 721 733	1,059 1,055 1,050	1,443 1,432 1,444	1,252 1,264 1,253	5,935 5,941 5,935	
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	10,723 10,683 10,662	4,793 4,753 4,740	328 323 330	735 731 727	1,037 1,024 1,022	1,436 1,429 1,419	1,257 1,245 1,242	5,930 5,930 5,922	
	Apr-Jun May-Jul	10,663 10,701	4,734 4,771	342 337	726 739	1,022 1,020	1,407 1,430	1,238 1,244	5,929 5,930	
	Changes Over last 3 months Percent	18 0.2	18 <i>0.4</i>	14 4.2	8 1.0	-4 -0.4	1 0.1	0 0.0	0 0.0	
	Over last 12 months Percent	-47 -0.4	-22 -0.5	17 5.3	3 0.5	-44 -4.2	16 1.1	-14 -1.1	-25 -0.4	

a Denominator=all persons in the relevant age group.

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

ECONOMIC ACTIVITY AND INACTIVITY Economic inactivity rates^a by age

D.3

Per cent, seasonally adjusted

									Per cent, seaso
UNIT KING		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
	(Mar-May) 1993	37.1	21.2	46.2	22.1	17.1	14.6	31.6	92.1
	1994 1995	37.2 37.3	21.4 21.6	43.8 44.1	23.8 24.1	17.0 16.9	14.9 15.1	31.5 31.9	92.1 92.0
	1996 1997	37.2 37.0	21.4 21.4	41.9 40.5	22.9 23.3	17.0 16.3	15.2 15.5	31.9 31.5	92.3 91.9
	1998 1999	37.2 36.7	21.6 21.1	41.3 41.3	24.4 24.5	16.1 15.5	15.7 15.1	31.3 30.6	92.3 91.9
	2000	36.4	20.8	40.9	23.9	15.2	14.9	30.3	91.8
	2001 2002	36.7 36.5	21.2 21.1	44.6 45.9	24.8 24.0	15.6 15.7	15.0 15.0	29.8 29.6	91.9 91.2
	3-month averages May-Jul 2001 Jun-Aug (Sum)	36.7 36.7	21.3 21.3	44.7 45.2	24.7 24.4	15.8 16.0	15.2 15.3	29.9 29.7	91.6 91.6
	Jul-Sep Aug-Oct	36.7 36.7	21.4 21.3 21.3	44.6 43.9	24.8 24.3 24.0	15.9 15.8	15.3 15.4	29.8 29.8	91.6 91.6
	Sep-Nov (Aut) Oct-Dec	36.6 36.6	21.3	43.8 44.1	23.9	15.8 15.9	15.4 15.4	29.8 29.7	91.5 91.3
	Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	36.7 36.7	21.4 21.4	45.2 44.9	24.0 24.3	15.9 15.8	15.4 15.4	29.9 29.8	91.4 91.4
	Jan-Mar2002 Feb-Apr Mar-May (Spr)	36.7 36.6 36.5	21.4 21.2 21.1	45.3 45.0 45.9	24.3 24.1 24.0	15.7 15.7 15.7	15.3 15.1 15.0	29.9 29.8 29.6	91.4 91.3 91.2
	Apr-Jun May-Jul	36.5 36.5	21.1 21.2	46.4 46.3	24.2 24.6	15.8 15.9	14.8 14.9	29.4 29.4	91.3 91.3
	Changes Over last 3 months	0.0	0.0	1.3	0.5	0.2	-0.2	-0.4	0.0
	Over last 12 months	-0.2	-0.1	1.6	-0.1	0.1	-0.3	-0.5	-0.3
Male	Cardina acceptant	YBTD	YBTN	LWEY	LWFB	LWFE	LWFH	LWFK	LWFN
	Spring quarters (Mar-May) 1993	26.8	14.0	46.4	16.2	5.5	6.1	27.2	92.5
	1994 1995	27.1 27.4	14.4 14.8	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	27.6	14.9	40.5	17.4	6.6	7.5 8.0	28.2 27.8	92.4 92.4
	1998	27.8 28.2	15.1 15.7	41.8 42.1	17.6 19.3	6.4 6.3	8.5	28.0	92.4
	1999 2000	27.9 27.8	15.4 15.2	40.9 41.4	19.5 18.8	6.5 6.1	7.8 7.6	27.4 27.5	92.0 92.2
	2001 2002	28.4 28.4	15.7 15.9	44.4 46.6	19.9 19.0	6.7 7.0	8.2 8.2	26.9 27.2	92.8 92.1
	3-month averages May-Jul 2001 Jun-Aug (Sum)	28.4 28.3	15.8 15.7	44.6 43.9	19.6 18.9	6.7 7.0	8.4 8.5	27.1 26.6	92.4 92.5
	Jul-Sep Aug-Oct	28.3 28.3	15.7 15.7	43.9 43.3	19.5 19.2	6.9 6.8	8.4 8.5	26.8 26.8	92.4 92.4
	Sep-Nov (Aut)	28.3	15.7	43.6	19.0	6.8	8.6	26.8	92.3
	Oct-Dec Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	28.3 28.4 28.4	15.8 15.9 15.9	43.5 44.4 45.0	18.9 19.2 19.3	6.8 6.7 6.7	8.6 8.8 8.5	27.0 27.1 27.2	92.1 92.1 92.2
	Jan-Mar2002 Feb-Apr	28.5 28.5	16.0 16.0	45.6 45.7	19.2 19.1	6.8 7.0	8.5 8.3	27.4 27.4	92.3 92.2
	Mar-May (Spr)	28.4	15.9	46.6	19.0	7.0	8.2	27.2	92.1
	Apr-Jun May-Jul	28.4 28.5	15.9 15.9	46.2 46.7	19.5 19.8	7.2 7.2	8.1 8.0	27.0 26.8	92.1 92.2
	Changes Over last 3 months	0.0	0.0	1.0	0.7	0.3	-0.3	-0.6	0.0
	Over last 12 months	0.1	0.1	2.1	0.3	0.5	-0.4	-0.3	-0.2
Fema	le Spring quarters (Mar-May)	YBTE	YBTM	LWEZ	LWFC	LWFF	LWFI	LWFL	LWFO
	1993	46.8	29.1	46.1	28.3	29.0	23.1	37.8	91.9
	1994 1995	46.7 46.7	29.1 29.1	44.1 44.3	30.1 30.2	28.8 28.4	23.1 23.4	36.9 36.8	91.9 92.1
	1996 1997	46.2 45.7	28.6 28.2	43.5 39.1	28.8 29.3	27.7 26.5	22.9 23.1	37.1 36.7	92.2 91.7
	1998 1999	45.7 45.1	28.0 27.5	40.6 41.7	29.6 29.7	26.2 24.9	22.9 22.5	35.7 35.1	92.2 91.8
	2000	44.7 44.7	27.1	40.5 44.7	29.4	24.7 24.9	22.3 21.8	34.1	91.5
	2001 2002	44.2	27.2 27.0	45.2	29.9 29.2	24.9	21.9	33.8 32.9	91.4 90.7
	3-month averages May-Jul 2001 Jun-Aug (Sum)	44.7 44.8	27.4 27.5	44.7 46.6	30.0 30.0	25.3 25.4	22.1 22.1	33.7 33.7	91.2 91.1
	Jul-Sep Aug-Oct	44.8 44.7	27.6 27.4	45.3 44.6	30.4 29.5	25.3 25.3	22.3 22.4	33.8 33.8	91.1 91.2
	Sep-Nov (Aut) Oct-Dec	44.6 44.6	27.3 27.3	44.0 44.7	29.2 29.0	25.2 25.5	22.4 22.4	33.8 33.3	91.0 90.9
	Nov2001-Jan2002 Dec 2001-Feb 2002 (Win)	44.6 44.6	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-Mar2002 Feb-Apr Mar-May (Spr)	44.5 44.3 44.2	27.3 27.0 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
	Apr-Jun May-Jul	44.2 44.3	26.9 27.1	46.6 45.9	29.1 29.6	24.9 24.9	21.7 22.0	32.8 32.9	90.8 90.8
	Changes Over last 3 months	0.0	0.1	1.6	0.2	0.1	-0.1	-0.1	0.0

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

EARNINGSAverage Earnings Index: all employee jobs: main industrial sectors

GREAT SIC 199	T BRITAIN 92	Whole economy	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	
995=1	00			Monthly rate	Headline rate ^a			Monthly rate	Headline rate
1995 1996 1997 1998 1999 2000) Annual) averages	100.0 103.6 108.0 113.5 119.0 124.4 129.8	LNMQ	LNMU	LNNC	100.0 103.0 105.3 108.6 113.0 117.3 123.3	LNNJ	LNKW	LNNE
000	Jul	123.6	124.2	4.0	4.0	117.4	117.4	3.4	3.4
	Aug	122.5	125.0	4.3	4.0	118.0	117.7	3.4	3.4
	Sep	122.3	125.4	4.2	4.2	117.7	118.0	3.3	3.4
	Oct	122.8	125.7	3.9	4.1	117.6	118.6	3.5	3.4
	Nov	124.0	126.5	4.3	4.1	118.5	119.4	4.0	3.6
	Dec	131.3	128.4	5.3	4.5	120.2	119.7	4.2	3.9
001	Jan	128.7	128.3	4.4	4.6	119.0	120.2	3.4	3.9
	Feb	133.9	129.8	5.8	5.1	119.5	120.4	3.2	3.6
	Mar	134.8	128.8	4.4	4.8	120.2	121.5	4.4	3.7
	Apr	128.4	128.8	4.9	5.0	123.4	123.1	5.4	4.4
	May	127.7	129.0	4.7	4.6	123.6	123.5	5.8	5.2
	Jun	129.3	129.6	4.9	4.8	124.5	123.8	5.2	5.5
	Jul	128.9	129.6	4.4	4.6	125.1	124.1	5.7	5.6
	Aug	127.8	130.4	4.3	4.5	125.4	124.6	5.9	5.6
	Sep	127.6	130.8	4.3	4.3	124.5	124.6	5.5	5.7
	Oct	128.1	131.1	4.3	4.3	124.3	125.3	5.6	5.7
	Nov	128.6	131.2	3.8	4.1	124.2	125.3	5.0	5.4
	Dec	134.1	131.0	2.1	3.4	126.4	125.8	5.0	5.2
002	Jan	132.4	132.0	2.9	2.9	124.6	125.8	4.7	4.9
	Feb	137.5	133.0	2.5	2.5	124.4	125.7	4.4	4.7
	Mar	139.2	133.2	3.5	2.9	124.9	126.9	4.4	4.5
	Apr	133.4	133.8	3.9	3.3	127.7	127.5	3.5	4.1
	May	132.5	134.1	4.0	3.8	128.0	127.8	3.5	3.8
	Jun R	134.1	134.5	3.8	3.9	129.4	128.4	3.8	3.6
	Jul P	133.8	135.0	4.1	4.0	129.5	129.0	3.9	3.7
Sampli	ing			±1.3 A	± 1.2 A			± 0.8 A	±0.8

SIC 19	992	Private sector				of which: Privat	te sector services ^b		
		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 ^a			Monthly rate	Headline rate ^a
		LNKX	LNKY	LNKZ	LNND	JJGF	JJGH	JJGI	JJGJ
1995 1996 1997 1998 1999 2000 2001	Annual averages	100.0 103.7 108.7 114.7 120.4 126.1 131.5				100.0 103.5 108.8 115.2 121.4 127.2 132.4			
2000	Jul	125.2	125.9	4.1	4.1	125.8	127.0	4.0	3.8
	Aug	123.6	126.9	4.5	4.2	124.6	128.3	4.8	4.1
	Sep	123.4	127.2	4.5	4.4	123.6	128.4	4.4	4.4
	Oct	124.0	127.5	4.0	4.3	124.0	128.7	4.1	4.5
	Nov	125.3	128.2	4.3	4.3	125.0	128.7	3.8	4.1
	Dec	134.1	130.4	5.4	4.6	136.2	131.7	5.6	4.5
2001	Jan	131.1	130.1	4.5	4.8	133.4	131.4	4.8	4.7
	Feb	137.5	132.0	6.2	5.4	142.0	133.9	6.8	5.7
	Mar	138.4	130.6	4.3	5.0	141.2	131.8	4.2	5.2
	Apr	129.7	130.3	4.8	5.1	130.0	131.1	4.5	5.2
	May	128.7	130.4	4.4	4.5	128.7	131.0	4.2	4.3
	Jun	130.5	131.1	4.9	4.7	131.0	131.9	4.7	4.5
	Jul	129.8	131.0	4.1	4.5	129.9	131.8	3.7	4.2
	Aug	128.4	131.8	3.9	4.3	128.6	132.5	3.3	3.9
	Sep	128.4	132.4	4.1	4.0	128.3	133.3	3.8	3.6
	Oct	129.1	132.6	4.0	4.0	129.0	133.7	3.9	3.6
	Nov	129.7	132.7	3.5	3.8	129.6	133.4	3.7	3.8
	Dec	136.0	132.3	1.5	3.0	137.3	132.9	0.9	2.8
2002	Jan	134.4	133.3	2.5	2.5	136.4	134.1	2.1	2.2
	Feb	140.8	134.8	2.1	2.0	145.0	136.0	1.6	1.5
	Mar	142.8	134.8	3.2	2.6	144.9	135.6	2.9	2.2
	Apr	134.8	135.5	4.0	3.1	135.2	136.6	4.2	2.9
	May	133.6	135.7	4.1	3.8	134.0	136.8	4.4	3.8
	Jun R	135.3	136.1	3.8	4.0	136.0	137.1	4.0	4.2
	Jul P	134.9	136.5	4.2	4.0	135.1	137.6	4.4	4.3
Samp	oling pility ^c			± 1.6	± 1.4			± 2.1 B	± 1.9 A

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

 $For further information on the new series, private sector services, please see the article in the May 2000 edition of \textit{Labour Market Trends}, pp 201-3. \\ See footnote c, Table E.2.$

Revised Provisional

Average Earnings Index: all employee jobs: main industrial sectors

GREAT BRIT SIC 1992	TAIN Pro	duction (Div	isions 10-41)			of which: Manufa	cturing (Divisions 1	15-37)	
		ctual	Seasonally adjus	sted		Actual	Seasonally adj	usted	
				Per cent change over previous 12 months				Per cent change over previous 12 months	
1995=100				Monthly rate	Headline rate ^a			Monthly rate	Headline rate ^a
		LNMO	LNMS	LNMW	LNNF	LNMN	LNMR	LNMV	LNNG
1995) 1996) 1997) Annu 1998) avera 1999) 2000)		100.0 104.4 108.5 113.4 117.8 122.9 128.0				100.0 104.4 108.8 113.7 118.3 123.8 129.1			
2000 Jul		123.0	122.8	4.1	4.4	124.0	123.7	4.5	4.7
Aug		120.9	123.1	3.8	4.1	121.8	124.1	4.1	4.3
Sep		121.6	123.9	4.2	4.0	122.6	124.9	4.5	4.3
Oct		122.8	124.3	3.9	4.0	123.9	125.3	4.2	4.3
Nov		124.7	125.4	4.7	4.3	125.8	126.4	4.9	4.5
Dec		128.4	125.9	4.6	4.4	129.6	127.1	4.9	4.7
2001 Jan		125.4	125.8	3.4	4.2	126.3	126.9	3.8	4.5
Feb		127.9	127.4	5.5	4.5	128.3	127.9	5.5	4.7
Mar		131.8	127.1	5.1	4.7	132.7	128.2	5.3	4.9
Apr		128.1	127.4	5.1	5.3	129.0	128.5	5.2	5.3
May		127.3	127.7	4.4	4.9	128.4	128.8	4.6	5.0
Jun		127.5	128.0	4.7	4.7	128.2	129.0	4.9	4.9
Jul		128.1	128.1	4.3	4.5	129.3	129.2	4.4	4.6
Aug		126.3	128.8	4.6	4.5	127.4	129.9	4.7	4.7
Sep		126.8	129.0	4.1	4.4	128.0	130.2	4.2	4.5
Oct		127.6	129.0	3.8	4.2	128.8	130.2	3.9	4.3
Nov		128.1	128.8	2.7	3.6	129.4	130.0	2.8	3.7
Dec		131.6	129.0	2.5	3.0	132.9	130.2	2.5	3.1
2002 Jan		129.2	129.7	3.1	2.8	130.1	130.8	3.1	2.8
Feb		130.5	130.1	2.2	2.6	131.6	131.3	2.6	2.7
Mar		136.4	131.4	3.4	2.9	136.7	132.1	3.0	2.9
Apr		132.4	131.7	3.4	3.0	133.4	132.8	3.3	3.0
May		131.7	132.2	3.5	3.4	132.8	133.2	3.4	3.3
Jun R		132.4	132.8	3.7	3.5	132.9	133.8	3.7	3.5
Jul P		133.1	133.0	3.8	3.7	134.3	134.1	3.8	3.6
Sampling variability ^c				± 2.1 B	± 1.9 A			± 2.0 A	± 1.8

SIC 19	992	Services (Division			
		Actual	Seasonally adjus	Per cent change over previous 12 months	
1995=	=100			Monthly rate	Headline rate ^a
		LNMP	LNMT	LNMX	LNNH
1995 1996 1997 1998 1999 2000 2001	Annual averages	100.0 103.3 107.9 113.4 119.2 124.5 130.0			
2000	Jul	123.6	124.4	3.9	3.7
	Aug	122.9	125.5	4.4	3.9
	Sep	122.0	125.6	4.1	4.1
	Oct	122.3	126.0	3.9	4.2
	Nov	123.3	126.3	3.9	4.0
	Dec	131.9	128.7	5.4	4.4
2001	Jan	129.5	128.6	4.5	4.6
	Feb	135.9	130.5	6.1	5.3
	Mar	135.5	129.1	4.3	5.0
	Apr	128.2	128.9	4.7	5.1
	May	127.3	128.9	4.5	4.5
	Jun	129.2	129.6	4.8	4.7
	Jul	128.6	129.6	4.2	4.5
	Aug	127.7	130.4	3.9	4.3
	Sep	127.2	131.0	4.3	4.1
	Oct	127.8	131.4	4.3	4.2
	Nov	128.1	131.3	4.0	4.2
	Dec	134.4	131.1	1.9	3.4
2002	Jan	133.2	132.0	2.7	2.8
	Feb	139.5	133.4	2.2	2.3
	Mar	139.5	133.3	3.3	2.7
	Apr	133.2	134.0	4.0	3.2
	May	132.3	134.3	4.2	3.8
	Jun R	134.2	134.7	3.9	4.0
	Jul P	133.6	135.2	4.3	4.1
Samp variat				± 1.6 A	± 1.4 A

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

EARNINGS
Average Earnings Index: all employee jobs: by industry (unadjusted): excluding bonuses^a

GREA SIC 19	T BRITAIN	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 ^b	(A,B)	(C)	(DA)	(DB,DC)	(DG)	(DJ)	(DK,DL, DM)	(DD,DE,DF, DH,DI,DN)	(E)	(F)
2000)	Annual	JVUZ 104.1	JVVA 103.1	JVVB 104.4	JVVC 100.2	JVVD 104.1	JVVE 101.7	JVVF 105.0	JVVG 104.2	JVVH 99.3	JVVI 105.8
2001)	averages	110.4	106.1	108.6	104.4	108.8	106.0	110.1	109.3	101.8	112.4
1999	Jul	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Aug	103.4	100.5	100.4	99.8	100.0	97.8	100.3	100.9	100.1	99.6
	Sep	103.8	100.7	100.7	100.6	101.2	99.4	100.6	101.5	99.9	101.6
	Oct	105.6	101.6	100.8	101.7	101.2	99.9	101.5	102.3	99.5	102.7
	Nov	100.4	102.2	101.0	102.6	102.2	100.1	102.3	102.7	100.3	103.1
	Dec	98.1	100.9	102.0	102.1	103.8	98.7	101.8	103.0	100.8	102.2
2000	Jan	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
2001	Jan Feb	104.6 104.6 101.0	103.4 103.6 105.2	106.5 105.5 106.0	102.2 102.7 103.7	106.8 107.5 107.1	102.3 103.3 103.3	107.5 107.8 108.5	106.6 106.7 106.7	101.3 100.8 100.6	108.7 109.8 109.6
	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
	Jul	107.1	106.1 107.3	109.7	104.1 104.6	109.6	107.7 107.4	110.5 110.9	109.5	101.5	113.6 114.0
	Aug	114.2	105.3	109.1	104.1	108.8	106.5	110.0	109.4	105.1	111.2
	Sep	119.0	105.7	108.9	105.2	109.2	106.4	110.6	110.7	101.4	113.4
	Oct	114.8	108.5	108.9	106.6	109.2	107.6	110.6	111.2	102.2	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	104.2	114.1
2002	Jan	112.1	107.4	110.4	105.1	110.1	106.4	111.9	111.2	101.3	114.1
	Feb	112.5	107.5	109.8	105.4	109.8	106.5	112.5	111.6	103.0	116.0
	Mar	117.9	106.8	111.9	106.4	110.3	106.6	113.2	111.9	101.8	116.2
	Apr	115.0	109.6	112.4	108.2	112.8	109.4	114.0	113.7	102.7	116.7
	May	113.9	109.7	113.0	107.0	113.1	108.3	114.4	114.8	101.3	116.9
	Jun R	115.1	111.2	114.0	108.2	113.1	108.5	115.4	114.2	103.0	117.8
	Jul P	114.8	109.5	113.0	111.2	114.5	109.7	116.0	114.5	103.8	118.5
Perce	ent change on the year	JVVT	JVVU	JVVV	JVVW	JVVX	JVVY	JVVZ	JVWA	JVWB	JVWC
2000	Jul	2.2	3.5	3.1	0.4	4.3	4.2	5.7	4.2	-1.4	7.0
	Aug	-1.8	2.2	2.8	0.0	4.0	3.6	4.8	3.4	-0.9	5.3
	Sep	7.7	2.4	3.4	1.2	2.7	2.1	4.9	4.4	-1.4	4.2
	Oct	2.2	2.6	2.9	0.3	3.5	3.7	4.8	3.4	-1.2	4.7
	Nov	5.8	3.3	4.3	0.8	3.0	3.8	4.9	3.7	-0.5	5.6
	Dec	6.6	2.4	4.5	0.1	2.8	3.7	5.6	3.6	0.5	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	6.0	6.0
	Sep	6.5	2.5	4.5	3.3	5.1	4.9	4.9	4.4	3.0	7.1
	Oct	6.4	4.1	5.0	4.5	4.3	3.8	3.9	5.1	3.9	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	2.9	4.9
2002	Jan	7.2	3.6	4.6	2.3	2.4	3.0	3.8	4.1	0.5	3.9
	Feb	11.4	2.2	3.6	1.6	2.5	3.2	3.7	4.6	2.4	5.9
	Mar	10.0	1.4	4.3	2.6	1.2	2.2	3.7	4.4	2.4	4.5
	Apr	6.5	4.0	3.2	4.9	4.6	3.2	3.4	4.4	1.7	5.0
	May	1.5	3.4	3.1	2.4	5.0	1.3	4.0	5.2	0.2	4.4
	Jun R	7.5	4.7	4.0	3.9	3.2	0.8	4.4	4.3	1.5	3.7
	Jul P	7.5 5.9	2.1	4.0 4.2	6.4	4.3	2.1	4.4	4.3	1.5	3.9
Samp		± 16.3	± 12.7	± 2.4	± 5.3	±2.3	± 2.7	± 1.2	±1.9	± 3.1	± 2.6
variab		D	D	B	C	B	B	A	A	B	B

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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 approximately less than 2 percentage points;

A = 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): excluding bonuses^a

						lanaa	justcuj.	CACIUUI	ng boni	1303	
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	BRITAIN SIC 1992
(G: 51)	(G: 50,52)	(H)	(I <u>)</u>	(J)	(K)	(L)	(M)	(N)	(O)	July	1999=100b
JVVJ	JVVK	JVVL	JVVM	JVVN	JVVO	JVVP	JVVQ	JVVR	JVVS		
103.8	102.4	105.0	102.9	104.5	104.5	103.7	102.2	104.9	105.9	2000)	Annual averages
107.0	105.4	109.7	107.7	110.3	110.7	108.6	107.6	111.4	108.4	2001)	
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1999	Jul
99.9	100.7	101.3	99.0	99.6	98.3	100.1	102.7	99.5	100.0		Aug
100.1	101.0	99.4	100.2	99.2	98.8	100.2	102.3	99.8	101.8		Sep
100.2	99.6	99.9	99.9	99.1	98.9	101.3	100.9	99.7	101.6		Oct
99.6	99.1	100.1	99.6	100.3	99.5	102.3	100.2	100.5	103.3		Nov
101.0	99.5	105.7	101.4	101.2	100.4	101.3	100.2	101.4	104.5		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	101.6	106.4	101.2	102.8	102.9	102.6	101.4	104.4	104.7		Apr
103.8	103.8	103.7	102.0	104.1	104.3	102.1	101.2	105.2	105.2		May
103.7	103.0	104.6	103.1	104.1	103.9	103.2	102.3	105.7	106.5		Jun
103.8	102.8	105.6	102.7	104.6	104.9	102.9	103.4	105.1	106.4		Jul
103.5	102.9	107.6	103.1	104.5	104.7	103.0	105.2	105.2	107.4		Aug
104.6	104.1	105.3	103.7	104.9	104.7	103.8	104.6	105.1	105.5		Sep
105.0	101.9	106.1	104.4	105.9	105.7	104.4	103.5	105.5	105.4		Oct
105.1	101.4	105.3	104.3	106.5	106.7	106.8	103.2	106.2	105.3		Nov
105.3	102.0	108.2	105.3	107.6	107.7	105.9	103.5	107.4	107.3		Dec
105.1	103.9	104.8	105.4	108.0	109.2	106.1	102.8	108.4	107.0	2001	Jan
105.4	102.6	105.8	105.7	108.7	109.3	106.8	103.1	107.7	107.6		Feb
106.1	103.1	106.6	107.7	110.0	109.3	106.4	103.6	107.9	106.4		Mar
106.9	105.4	109.0	107.7	110.5	110.1	107.7	107.3	111.3	105.5		Apr
106.5	106.2	108.9	108.4	111.0	110.3	107.6	106.6	112.5	107.3		May
107.2	106.7	110.0	107.8	110.5	111.0	108.4	108.1	112.4	108.2		Jun
107.2	105.7	111.0	108.0	110.9	110.5	108.7	111.1	112.0	108.9		Jul
107.6	107.1	111.8	107.1	111.3	110.6	109.0	111.5	112.3	110.7		Aug
107.7	107.2	112.2	107.6	110.0	110.8	110.4	110.5	112.3	109.3		Sep
107.9	106.1	111.1	108.5	110.2	112.1	110.4	109.2	113.0	109.6		Oct
108.3	105.4	111.0	109.3	111.0	112.1	110.5	108.4	113.4	109.8		Nov
108.4	105.6	114.6	109.4	111.3	112.8	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
109.6	107.9	115.9	110.7	112.0	114.8	111.1	108.3	114.5	111.2		Mar
109.7	109.2	115.1	110.2	113.1	115.4	112.4	110.5	118.2	110.6		Apr
109.8	109.2	116.6	110.6	112.9	116.0	111.8	110.8	118.4	111.3		May
109.4	111.9	117.8	112.9	112.8	116.1	112.2	111.5	119.6	112.3		Jun R
109.2	110.4	119.1	111.5	1126	115.8	112.3	111.8	121.1	113.2		Jul P
										Per cent change of	on the year
3.8 3.7 4.5	2.8 2.2 3.0	JVWF 5.6 6.2 6.0	JVYJ 2.7 4.2 3.5	JVYK 4.6 4.9 5.7	JVYL 4.9 6.5 5.9	JVYM 2.9 2.9 3.6	JVYN 3.4 2.4 2.3	JVYO 5.1 5.7 5.4	JVYP 6.4 7.4 3.7	2000	Jul Aug Sep
4.7	2.3	6.2	4.5	6.8	6.8	3.1	2.6	5.8	3.7		Oct
5.5	2.4	5.2	4.8	6.2	7.2	4.4	2.9	5.7	2.0		Nov
4.2	2.5	2.3	3.9	6.3	7.3	4.4	3.3	5.9	2.7		Dec
3.0	0.7	2.3	2.0	3.7	6.2	3.5	3.1	5.3	0.8	2001	Jan
2.7	1.6	3.1	5.1	6.6	6.1	1.6	3.5	4.7	0.5		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	7.0	4.9	5.8	6.6	0.8		Apr
2.6	2.3	5.0	6.3	6.7	5.8	5.4	5.3	7.0	2.1		May
3.4	3.5	5.1	4.5	6.1	6.8	5.1	5.6	6.4	1.6		Jun
3.3	2.8	5.1	5.1	6.0	5.3	5.6	7.4	6.5	2.4		Jul
3.9	4.1	3.9	3.9	6.6	5.7	5.9	5.9	6.7	3.1		Aug
3.0	3.0	6.5	3.8	4.8	5.8	6.3	5.6	6.8	3.6		Sep
2.8	4.0	4.7	3.9	4.0	6.1	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	4.7	5.5	5.4	5.9	2.6		Dec
2.5	3.0	6.5	3.7	3.5	4.3	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
3.3	4.6	8.7	2.8	1.8	5.1	4.4	4.5	6.2	4.5		Mar
2.6	3.6	5.6	2.3	2.4	4.9	4.4	3.0	6.2	4.8		Apr
3.1	2.9	7.1	2.0	1.7	5.1	3.8	3.9	5.2	3.7		May
2.0	4.9	7.1	4.7	2.1	4.6	3.5	3.2	6.4	3.8		Jun R
1.8	4.5	7.3	3.2	1.6	4.9	3.3	0.6	8.1	3.9		Jul P
± 2.0 B	± 1.5 A	± 2.7 B	± 1.6 A	± 1.4 A	±1.5 A	± 1.2 A	± 0.8 A	± 0.7	± 4.9 C	Samp variab	

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

E.2 EARNINGS Average Ea Average Earnings Index: all employee jobs: by industry (unadjusted): including bonuses^a

GREA SIC 19	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=100b	(A,B)	(C)	(DA)	(DB,DC)	(DG)	(DJ)	(DK,DL, DM)	(DD,DE,DF, DH,DI,DN)	(E)	(F)
	Annual averages	JVUF 102.9 108.9	JVUG 102.1 108.2	JVUH 104.9 108.0	JVUI 103.1 106.5	JVUJ 109.4 114.5	JVUK 101.0 105.7	JVUL 104.6 109.2	JVUM 103.9 108.4	JVUN 99.5 100.4	JVUO 106.3 112.5
1999	Jul	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Aug	101.4	101.0	100.8	99.3	99.5	94.9	98.6	99.1	95.8	99.0
	Sep	101.9	101.4	99.5	101.5	100.1	96.1	98.5	99.7	95.4	101.5
	Oct	102.1	101.6	100.3	102.4	101.0	99.3	99.6	100.8	95.5	102.0
	Nov	97.7	102.5	101.1	105.1	102.4	97.6	101.4	102.0	96.2	103.8
	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	100.6	111.4
	Sep	116.4	107.2	106.9	106.5	109.9	104.8	108.2	108.6	96.6	113.0
	Oct	112.4	105.9	105.1	107.7	110.2	107.9	108.8	109.5	98.0	112.6
	Nov	112.5	104.8	106.7	107.7	111.7	106.3	109.8	109.6	97.7	114.1
	Dec	115.8	108.7	113.4	109.9	122.0	105.9	111.8	111.7	100.6	116.0
2002	Jan	111.1	108.4	108.5	106.8	113.7	106.4	110.8	109.3	102.6	111.3
	Feb	110.1	108.9	110.1	107.6	121.5	105.4	111.6	110.1	102.4	114.2
	Mar	116.6	129.8	118.1	111.8	132.1	106.9	114.4	114.2	111.3	121.5
	Apr	113.3	115.0	109.0	108.5	121.0	109.6	113.4	111.8	102.4	116.4
	May	112.3	114.4	110.3	107.4	116.1	105.9	113.4	112.7	100.8	115.0
	Jun R	112.2	114.6	110.9	109.2	114.9	106.8	113.7	112.1	111.2	116.6
	Jul P	111.3	110.3	110.5	110.4	118.7	110.5	114.4	112.7	102.8	117.3
Perce	ent change on the year	JVYQ	JVYR	JVYS	JVYT	JVYU	JVYV	JVYW	JVYX	JVYY	JVYZ
2000	Jul	0.1	0.2	3.4	2.5	6.8	4.7	4.5	4.2	-1.8	6.2
	Aug	-2.0	-1.5	2.4	2.0	7.4	4.7	4.3	3.6	0.8	4.6
	Sep	8.2	-1.0	3.5	1.3	6.6	3.3	5.1	4.4	1.1	4.4
	Oct	3.6	0.3	2.7	2.3	5.3	3.7	5.1	3.7	0.4	3.9
	Nov	7.1	-0.1	5.0	2.4	5.7	4.0	5.7	3.5	1.9	4.7
	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	4.1	7.6
	Sep	5.6	6.8	3.8	3.5	2.9	5.5	4.6	4.3	0.2	6.6
	Oct	6.2	3.9	2.0	2.8	3.6	4.8	3.9	4.7	2.2	6.2
	Nov	7.5	2.4	0.5	0.0	3.2	4.8	2.4	3.8	-0.3	5.0
	Dec	9.2	4.8	1.3	3.3	2.7	3.8	2.3	2.6	0.4	2.7
2002	Jan	8.3	3.2	2.9	2.0	-0.1	3.0	3.5	3.6	2.6	2.7
	Feb	10.7	-10.5	2.3	1.1	2.7	3.7	1.9	3.2	1.3	4.8
	Mar	9.5	12.4	6.6	3.4	4.3	0.0	2.2	3.6	6.7	7.2
	Apr	6.0	3.4	1.0	3.8	4.2	2.8	4.3	3.2	2.9	5.0
	May	1.8	8.0	0.4	2.0	3.6	0.3	4.4	4.8	1.2	2.9
	Jun R	6.7	9.8	3.5	3.9	2.8	0.4	5.0	3.8	3.5	1.0
	Jul P	4.7	4.6	2.8	4.0	7.0	2.2	4.1	3.9	4.1	2.7
Sampl	ling	± 16.4	± 28.3	± 10.6	± 8.4	± 4.6	± 4.7	± 2.4	±2.8	± 7.6	± 5.3
variab	ility ^c	D	D	D	D	B	B	B	B	D	C

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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 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^a

						(unauj	ustea):	including	Dolluse	;5°	
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	BRITAIN SIC1992
(G: 51)	(G: 50,52)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	July	1999=100 ^b
JVUP 102.3 106.0	JVUQ 102.7 105.7	JVUR 105.2 112.0	JVUS 103.5 107.8	JVUT 110.3 116.0	JVUU 103.2 107.6	JVUV 103.8 108.3	JVUW 102.1 107.4	JVUX 105.0 111.4	JVUY 107.3 110.2	2000) 2001)	Annual averages
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1999	Jul
98.3	100.4	100.4	98.4	89.6	97.8	100.1	102.5	99.5	99.2		Aug
98.0	100.2	98.3	99.6	89.2	96.8	100.1	102.1	99.7	100.1		Sep
100.1	98.9	99.1	99.5	89.4	97.9	101.3	100.7	99.7	100.5		Oct
99.8	99.3	102.1	100.6	91.9	98.4	102.2	100.0	100.5	102.4		Nov
102.0	101.6	107.4	105.1	119.4	105.1	101.4	100.1	101.9	104.8		Dec
100.0	103.1	102.3	103.2	114.4	102.9	102.5	99.6	103.1	104.8	2000	Jan
105.9	101.4	104.8	101.5	130.7	103.1	105.1	99.3	102.9	107.9		Feb
113.5	103.4	102.1	103.0	148.7	106.1	102.2	99.4	103.0	109.6		Mar
100.8	103.0	105.3	100.5	105.2	101.0	102.7	101.3	104.7	103.9		Apr
99.1	103.6	103.8	102.8	97.3	102.9	102.1	101.1	105.7	106.5		May
99.9	104.8	103.8	107.7	98.3	102.7	103.3	102.2	105.7	107.5		Jun
101.3	102.6	105.6	101.7	100.4	103.7	102.9	103.5	105.2	110.3		Jul
100.0	102.3	107.7	102.1	97.2	102.2	103.1	105.0	105.2	107.9		Aug
98.0	102.9	104.1	102.0	94.9	101.9	103.8	104.3	105.0	106.2		Sep
101.8	101.5	105.2	103.7	96.1	100.9	104.4	103.6	105.7	106.0		Oct
102.3	101.2	106.1	104.0	98.1	102.4	106.9	102.9	106.2	107.1		Nov
105.1	102.5	111.7	109.9	142.8	108.3	106.2	103.4	107.5	109.8		Dec
104.0	104.0	105.5	105.1	136.3	105.6	106.0	103.0	108.3	107.3	2001	Jan
107.1	104.2	106.8	107.2	179.3	106.6	106.7	102.8	107.6	112.5		Feb
117.7	105.2	109.5	108.6	150.4	113.6	106.2	103.4	107.9	109.5		Mar
104.6	106.2	111.0	107.0	108.3	106.5	107.3	107.0	111.5	107.0		Apr
103.9	107.1	111.3	109.4	98.2	106.3	107.2	106.3	112.5	108.5		May
103.5	107.5	113.6	111.4	103.6	108.5	108.1	107.6	112.5	109.4		Jun
103.7	105.4	113.7	107.3	101.7	107.4	108.2	110.8	112.0	110.1		Jul
103.5	105.9	113.9	106.0	98.4	105.3	108.7	111.2	112.2	111.2		Aug
103.2	106.1	113.6	105.5	96.9	105.0	109.9	110.3	112.2	109.7		Sep
103.2	105.9	112.3	107.1	96.0	106.9	109.9	108.9	112.9	112.5		Oct
105.4	105.6	114.1	107.8	96.5	107.2	110.0	108.1	113.4	111.4		Nov
111.8	105.5	118.1	111.2	126.2	111.7	111.2	108.9	113.8	113.7		Dec
106.7	106.9	113.5	107.5	129.7	109.5	110.3	107.9	115.1	113.5	2002	Jan
108.0	108.1	116.1	110.7	170.3	111.8	110.6	108.1	113.9	114.9		Feb
119.9	110.3	118.6	111.5	151.5	113.8	110.8	108.0	114.8	114.9		Mar
106.2	110.9	117.9	110.4	112.0	110.4	111.9	110.3	118.5	110.9		Apr
108.0	110.0	120.6	111.8	100.4	110.9	111.2	110.5	118.4	111.2		May
106.3	114.6	120.2	117.6	100.3	112.4	111.9	111.3	119.6	112.6		Jun R
106.4	110.1	122.3	110.3	104.8	111.5	111.8	111.6	121.2	114.3		Jul P
JVZA	JVZB	JVZC	JVZD	JVZE	JVZF	JVZG	JVZH	JVZI	JVZJ	Per cent change o	on the year
1.3	2.6	5.6	1.7	0.4	3.7	2.9	3.5	5.2	10.3	2000	Jul
1.7	1.9	7.2	3.8	8.4	4.5	3.0	2.4	5.7	8.8		Aug
0.0	2.8	5.9	2.4	6.4	5.3	3.7	2.2	5.4	6.1		Sep
1.7	2.6	6.1	4.2	7.5	3.0	3.1	2.9	6.1	5.4		Oct
2.5	1.9	4.0	3.5	6.8	4.1	4.6	2.9	5.7	4.6		Nov
3.1	0.8	4.0	4.5	19.7	3.1	4.7	3.3	5.4	4.8		Dec
4.0	0.9	3.1	1.9	19.2	2.7	3.5	3.4	5.0	2.4	2001	Jan
1.1	2.7	2.0	5.6	37.2	3.4	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
3.8	3.1	5.4	6.5	3.0	5.5	4.5	5.6	6.5	3.0		Apr
4.8	3.4	7.2	6.4	0.9	3.3	5.0	5.2	6.5	1.8		May
3.6	2.5	9.5	3.5	5.4	5.6	4.6	5.4	6.4	1.8		Jun
2.3	2.7	7.7	5.5	1.3	3.5	5.2	7.1	6.5	-0.1		Jul
3.5	3.5	5.8	3.8	1.2	3.1	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	6.0	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	3.1	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	4.9	3.6	5.2	5.8	2.1		Feb
1.9	4.8	8.3	2.7	0.7	0.1	4.3	4.4	6.3	5.0		Mar
1.6	4.4	6.2	3.1	3.3	3.6	4.3	3.1	6.3	3.6		Apr
3.9	2.8	8.4	2.2	2.2	4.3	3.7	3.9	5.3	2.5		May
2.7	6.6	5.8	5.6	-3.2	3.6	3.5	3.4	6.4	3.0		Jun R
2.7	4.5	7.5	2.8	3.0	3.8	3.3	0.7	8.2	3.8	_	Jul P
± 6.6	± 2.1	± 4.4	± 3.2	±9.1	±3.8	± 1.5	± 0.9	±0.8	±7.2	Samp	ility ^c
C	B	B	B	C	B	A	A	A	C	variab	

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

GREAT BRITAIN SIC 1992	Whole economy	(Division 01-93)			Public sector			
		Cha	nge on year (%)		Ladan —	С	hange on year (%)	
1995=100	Index including bonus	Including bonus	Excluding bonus	Bonus effect	Index including bonus	Including bonus	Excluding bonus	Bonus effect
1999 Mar	LNMM 122.5	LOUJ 5.0	LOJH 3.5	LOUP 1.5	LNNI 110.6	LOUO 3.9	LOJM 3.4	LOUR 0.5
Apr	117.4	3.8	3.4	0.4	111.9	4.7	4.1	0.6
May	117.8	4.1	3.2	0.9	113.3	4.6	3.9	0.7
Jun	119.0	5.3	4.1	1.2	114.4	5.2	4.6	0.6
Jul	119.3	4.3	3.3	1.0	113.5	3.9	3.3	0.6
Aug	117.6	4.8	3.5	1.3	114.0	3.3	2.9	0.4
Sep	117.6	4.4	3.5	0.9	114.0	3.6	3.2	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
2000 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	5.2	4.6	0.6	120.2	4.5	3.9	0.6
2001 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	128.4	4.8	5.4	-0.6	123.4	5.7	6.2	-0.5
May	127.7	4.3	5.2	-0.9	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	4.2	5.2	-1.0	125.1	6.6	6.7	-0.1
Aug	127.8	4.3	5.2	-0.9	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	128.1	4.4	5.0	-0.6	124.3	5.7	5.7	0.0
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
2002 Jan	132.4	2.9	4.1	-1.2	124.6	4.7	4.7	0.0
Feb	137.5	2.7	4.3	-1.6	124.4	4.1	4.2	-0.1
Mar	139.2	3.3	4.3	-1.0	124.9	3.9	3.8	0.1
Apr	133.4	3.9	4.0	-0.1	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 R	134.1	3.7	4.1	-0.4	129.4	3.9	3.8	0.1
Jul P	133.8	3.9	3.9	0.0	129.5	3.5	3.3	0.2

		Private sector				of which: Private	sector servicesa		
		la des	Cha	ange on year (%)		la dese	C	Change on year (%)	
		Index including bonus	Including bonus	Excluding bonus	Bonus effect	Index —— including bonus	Including bonus	Excluding bonus	Bonus effect
1999	Mar	LNKX 125.4	LOUN 5.3	LOJL 3.5	LOUQ 1.8	JJGF 127.9	JJGG 5.7	JJGK	JJGN
	Apr May Jun	118.8 118.9 120.1	3.6 4.0 5.4	3.2 3.1 3.9	0.4 0.9 1.5	119.3 120.1 121.6	3.3 4.2 6.4	·· ··	
	Jul Aug Sep	120.7 118.4 118.4	4.4 5.2 4.6	3.3 3.7 3.6	1.1 1.5 1.0	121.7 119.0 118.6	4.9 5.9 4.8		· · · · · · · · · · · · · · · · · · ·
	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	·· ··	
2000	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	134.1	5.3	4.8	0.5	136.2	5.6	5.1	0.5
2001	Jan	131.1	4.7	3.9	0.8	133.4	5.1	3.5	1.6
	Feb	137.5	7.7	4.4	3.3	142.0	9.0	4.4	4.6
	Mar	138.4	4.2	4.9	-0.7	141.2	3.9	5.0	-1.1
	Apr	129.7	4.6	5.2	-0.6	130.0	4.3	5.2	-0.9
	May	128.7	4.1	5.0	-0.9	128.7	3.6	4.8	-1.2
	Jun	130.5	4.7	5.1	-0.4	131.0	4.4	5.0	-0.6
	Jul	129.8	3.7	4.8	-1.1	129.9	3.2	4.7	-1.5
	Aug	128.4	3.8	5.0	-1.2	128.6	3.2	4.9	-1.7
	Sep	128.4	4.1	4.9	-0.8	128.3	3.8	4.8	-1.0
	Oct	129.1	4.1	4.8	-0.7	129.0	4.0	4.8	-0.8
	Nov	129.7	3.5	4.6	-1.1	129.6	3.7	4.7	-1.0
	Dec	136.0	1.5	4.3	-2.8	137.3	0.8	4.3	-3.5
2002	Jan	134.4	2.5	4.0	-1.5	136.4	2.3	4.1	-1.8
	Feb	140.8	2.4	4.3	-1.9	145.0	2.1	4.3	-2.2
	Mar	142.8	3.2	4.4	-1.2	144.9	2.6	4.7	-2.1
	Apr	134.8	4.0	4.2	-0.2	135.2	4.0	4.2	-0.2
	May	133.6	3.8	4.0	-0.2	134.0	4.1	4.1	0.0
	Jun R	135.3	3.7	4.2	-0.5	136.0	3.8	4.4	-0.6
	Jul P	134.9	3.9	4.1	-0.2	135.1	4.0	4.0	0.0

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

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Revised Provisional

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

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GREAT BRITAIN SIC 1992	Production (D	ivisions 10-41)			of which: Man	ufacturing (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 Mar	LNMO 120.4	LOUL 3.4	LOJJ 2.4	LOUS 1.0	LNMN 120.7	LOUK 3.5	LOJI 2.6	LOUT 0.9
Apr	117.3	3.5	2.5	1.0	117.5	3.6	2.6	1.0
May	116.4	3.4	2.7	0.7	116.7	3.5	2.8	0.7
Jun	116.6	3.3	2.9	0.4	117.1	3.4	3.0	0.4
Jul	118.2	3.4	2.6	0.8	118.7	3.6	2.9	0.7
Aug	116.5	3.8	3.5	0.3	117.0	4.1	3.8	0.3
Sep	116.8	4.2	3.9	0.3	117.4	4.4	4.3	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	129.2	3.0	3.6	-0.6	130.1	3.0	3.7	-0.7
Feb	130.5	2.1	3.6	-1.5	131.6	2.6	3.7	-1.1
Mar	136.4	3.4	3.5	-0.1	136.7	3.1	3.5	-0.4
Apr	132.4	3.4	3.8	-0.4	133.4	3.4	3.8	-0.4
May	131.7	3.4	3.8	-0.4	132.8	3.4	3.9	-0.5
Jun R	132.4	3.8	3.7	0.1	132.9	3.7	3.8	-0.1
Jul P	133.1	4.0	4.1	-0.1	134.3	3.9	4.2	-0.3

Services (Divisions 50-93)

			Cha	ange on year (%)	
		Index —— including bonus	Including bonus	Excluding bonus	Bonus effect
1999	Mar	LNMP 123.1	LOUM 5.2	LOJK 3.6	LOUU 1.6
	Apr	117.3	3.6	3.5	0.1
	May	118.2	4.3	3.4	0.9
	Jun	119.6	6.1	4.5	1.6
	Jul	119.5	4.7	3.6	1.1
	Aug	117.7	5.2	3.5	1.7
	Sep	117.4	4.5	3.4	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	131.9	5.4	4.7	0.7
2001	Jan	129.5	4.7	3.5	1.2
	Feb	135.9	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	129.2	4.7	5.2	-0.5
	Jul	128.6	4.1	5.2	-1.1
	Aug	127.7	4.0	5.3	-1.3
	Sep	127.2	4.3	5.1	-0.8
	Oct	127.8	4.4	5.1	-0.7
	Nov	128.1	3.9	4.7	-0.8
	Dec	134.4	1.9	4.5	-2.6
2002	Jan	133.2	2.8	4.3	-1.5
	Feb	139.5	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	132.3	3.9	3.9	0.0
	Jun R	134.2	3.8	4.2	-0.4
	Jul P	133.6	3.9	3.8	0.1

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

E.21 UNIT WAGE COSTS^a Index for manufacturing and whole economy

UNITED KINGDOM			Manufacturing		Whole econom	ny
SIC 1992 1995=100				Per cent change from a year earlier		Per cent change from ayearearlier
	1992 1993 1994 1995 1996 1997 1998 1999 2000 2001		94.9 94.9 94.8 95.3 100.0 105.0 108.5 112.4 112.6 111.7	LOUW 0.2 -0.2 0.5 4.9 5.0 3.3 3.6 0.2 -0.9	99.1 99.4 98.4 100.0 101.4 104.6 107.6 110.9 113.4 117.9	LOJE 23 03 -09 1.6 1.4 3.1 2.9 3.0 2.3
	1998	Q4	113.4	2.7	109.0	2.7
	1999	Q1 Q2 Q3 Q4	113.5 112.7 111.9 112.5	2.0 0.8 -0.9 -0.9	110.2 110.8 111.0 111.4	3.5 3.5 2.9 2.2
	2000	Q1 Q2 Q3 Q4	112.8 111.6 111.2 111.1	-0.6 -1.0 -0.6 -1.2	112.1 112.3 114.1 115.3	1.7 1.3 2.7 3.5
	2001	Q1 Q2 Q3 Q4	112.0 114.2 114.9 116.1	-0.7 2.4 3.3 4.5	116.9 117.4 118.1 119.2	4.3 4.6 3.5 3.4
	2002	Q1 Q2 P	117.6 119.1	5.0 4.3	120.4	3.0
	2000	Mar Apr May June July Aug Sep Oct Nov Dec	111.7 111.8 111.7 111.2 111.3 111.2 111.1 110.8 111.6 110.9	-1.2 -0.6 -0.4 -1.9 -0.4 -1.0 -0.5 -1.4 -0.4 -1.9	·	·
	2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	111.4 112.1 112.4 113.8 114.8 114.1 115.3 114.1 115.3 115.8 116.1 116.3	-2.3 -0.5 -0.6 1.7 2.8 2.6 3.6 2.7 3.8 4.5 4.1 4.9		
	2002	Jan Feb Mar Apr P May P Jun P Jul P	117.8 117.1 117.9 117.4 116.6 123.4 117.4	5.7 4.5 4.9 3.2 1.6 8.2 1.8		
Three months ending	2000	Mar Apr May June July Aug Sep Oct Nov Dec	112.8 112.1 111.8 111.6 111.4 111.2 111.2 111.0 111.2	-0.6 -0.9 -0.7 -1.0 -0.9 -1.1 -0.6 -1.0 -0.8 -1.2		
	2001	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	111.3 111.5 112.0 112.7 113.7 114.2 114.7 114.5 114.9 115.1 115.8 116.1	-1.5 -1.6 -0.7 0.6 1.7 2.4 3.0 2.9 3.3 3.7 4.1 4.5		
	2002	Jan Feb Mar Apr P May P Jun P	116.7 117.0 117.6 117.5 117.3 119.1	4.9 5.0 5.0 4.2 3.2 4.3 3.8		

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

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

1995	5=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	averages	100.0 104.3 108.8 113.7 118.3 123.8 129.1	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 	100.0 103.7 107.4 112.8 119.0 125.5 136.6	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
	rly averages Q3 Q4	119.0 120.6	109.0 109.0	107.4 107.6	117.4 118.7	110.9 111.9	110.1 111.2		119.2 122.6	112.8 113.0	103.4 104.0	112.7 112.7	115.7 114.7	116.4 118.7	116.0 117.0
2000	Q1 Q2 Q3 Q4	121.8 122.8 124.2 126.2	110.0 110.0 112.0 112.0	109.9 110.3 110.1 109.9	120.1 120.5 121.8 122.9	114.5 115.4 116.7 117.5	111.2 112.4 113.7 113.9		121.1 125.0 126.7 129.3	113.3 114.7 115.0 115.1	105.9 105.3 105.4 105.2	113.6 115.0 116.5 117.1	117.2 117.6 118.4 119.3	120.3 122.4 120.7 121.9	119.0 120.0 121.0 122.0
2001	Q1 Q2 Q3 Q4	127.7 128.8 129.8 130.1	113.0 115.0 117.0 118.0	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		130.7 136.3 137.8 141.8	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	131.4 133.3	119.0 120.0	114.5		124.0	114.5			118.3	104.7	123.0 124.2	129.3	127.6	128.0 129.0
	Jul Aug Sep Oct Nov Dec	123.7 124.1 124.9 125.3 126.4 127.1	 112.0 112.0	109.9 110.1 110.3 109.8 109.8 109.0	121.8 122.9		113.7 113.9 		·· ·· ·· ·· ·· ··	115.1 115.1 115.1 115.2 115.2 115.2	102.2 106.2 106.9 106.6 105.3 103.2	115.7 115.8 116.6 115.9 115.9 116.0		121.5 119.4 121.3 121.6 121.2 122.9	120.0 121.0 121.0 122.0 122.0 123.0
	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	126.9 127.9 128.2 128.5 128.8 129.0 129.2 129.9 130.2 130.0 130.2	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			115.7 115.9 116.0 116.1 116.1 116.3 117.4 117.4 117.4 117.5 117.6	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	123.0 123.0 124.0 124.0 125.0 125.0 126.0 126.0 127.0 127.0
	Jan Feb Mar Apr May Jun Jul P	130.8 131.3 132.1 132.8 133.2 133.8 134.1	119.0 120.0	114.3 114.5 114.5 114.7 114.8			114.5 			117.8 117.8 119.2 119.7 119.7	103.0 105.7 105.4 106.5 105.1	122.7 122.9 123.3 124.2 124.2 124.2	 	126.4 127.3 129.1 129.0	128.0 128.0 128.0 128.0 129.0 129.0
	ses on a year e	earlier													
1996 1997 1998 1999 2000 2001	averages	4 4 5 4 5 4	2 2 2 2 2 3 5	3 1 2 1 3 2	4 4 4 4 3 4	3 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 3 4 4	5 4 3 3 2 4	7 5 4 2 3 3	3 3 3 4 3
	rly averages Q3	4	3	1	4	3	3		6	2	0	3	3	1	4
	Q4 Q1 Q2 Q3 Q4	5 5 4	3 3 2 3	1 3 4 3	4 4 3 4	5 5 5 5	3 3 2 3 2		7 4 6 6	2 2 2 2	0 2 2 2	3 3 4 3	3 3 2 2	2 3 4 4	4 4 4 4
2001	Q4 Q1 Q2 Q3 Q4	5 5 4 3	3 5 4 5	2 1 1 2 3	4 4 5 4 4	5 4 4 4 4	2 2 2 1 1		5 8 9 9	2 1 2 2	1 0 1 0 -1	4 5 4 4	4 -5 3 4 5	3 2 3 3 3	4 3 4 4 4
2002	Q1 Q2	3 3	5 4	4		4	1 			2	-2 ••	4	7	4	4 3
Month															
	Jul Aug Sep Oct Nov Dec	4 4 5 4 5 5	3 	2 4 5 3 3	 4 4		3 2 			3 2 2 2 2	4 2 1 0 -1	4 3 3 3 3		5 3 4 3 2	7 7 6 8 4
	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	455555454432	 3 5 4 5	-1 -1 1 1 1 2 2 2 2 2 3 4	 4 5 4 		2 2 1 			2 2 2 1 1 2 2 2 2 2 2 2 2 2 2	-1 0 0 -1 -1 1 3 -1 -1 -1 0	4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		1 3 3 3 4 4 3 3 3 3 3 4 4 3 3 3 3 3 3 3	4 4 4 4 4 4 4 4 4 3
	Jan Feb Mar Apr May Jun Jul P	3 3 3 3 4 4	 5 4	5 4 3 3 3	·· ·· ·· ·· ·· ·· ··		1 		·· ·· ·· ··	2 2 3 3 3 	-3 -1 -2 0 -1	4 4 4 3 3		3 3 4 2 	4 4 3 3 3 3

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

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

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e Hourly rates: wage earners.

f All activities excluding agriculture and non-market services.

Average gross hourly earnings paid to manual workers.

h Industry.
i Monthly eamings.
j Industry and services.
k Including mining.

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES New Deal 18-24 summary figures

	Number on New Deal at quarter/month end ^a			Number of s	starts ^b in quarter/m	Number of leavers ^c in quarter/month			
Year/quarter/month	Male	Female	Alld	Male	Female	Alld	Male	Female	Alld
UNITED KINGDOM ^e									
Jan-Mar 1999	114.6	39.9	154.7	38.3	15.7	54.1	29.0	11.0	40.1
Apr-Jun 1999	115.1	40.3	155.6	34.9	13.5	48.4	34.4	13.0	47.4
Jul-Sep 1999	108.3	38.9	147.3	36.7	15.0	51.8	43.6	16.4	60.0
Oct-Dec 1999	103.5	36.6	140.1	29.3	12.2	13.1	38.4	16.1	53.9
GREAT BRITAIN									
1998	101.1	33.5	134.6	157.2	57.3	214.5	56.1	23.8	79.9
1999	98.8	34.1	133.0	136.2	55.0	191.3	138.5	54.4	192.9
2000	80.1	28.1	108.5	124.1	51.5	175.9	142.7	57.5	200.4
Jan-Mar2001	71.5	26.2	98.0	33.1	13.7	46.8	34.8	13.7	48.6
Apr-Jun 2001	72.5	25.5	98.2	10.5	4.0	14.4	13.6	5.0	18.7
Jul-Sep 2001	65.5	24.1	89.8	8.0	3.7	11.7	13.7	5.2	18.9
Oct-Dec 2001	63.8	22.9	87.0	6.4	2.7	9.1	7.2	2.8	10.0
Jan-Mar2002P	63.5	23.8	87.6	12.2	5.2	17.4	16.2	5.8	22.0
Apr2002 P	71.4	25.9	97.7	10.0	4.0	14.0	10.2	4.0	14.2
May 2002 P	69.3	25.2	94.9	12.5	4.7	17.3	14.6	5.4	20.0
Jun 2002 P	63.7	23.6	87.8	7.7	3.0	10.7	13.2	4.7	17.9

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

Figures refer to the last Friday of each quarter/month.
Those identified by ES as having joined New Deal, including those who have received an initial invitation, but not yet attended their first interview.
Those who have left during Gateway either to go into an unsubsidised job or for some other reason, plus those who have left an option without returning to ES.
Totals include those whose sex is not recorded. For this reason, and also because of rounding, components will not necessarily sum to totals.
Data for Northern Ireland, and therefore UK, are not available for January 2000 to June 2002.

 $\underline{\textit{Note}}: For further information, please see article on pp 197-206, \textit{Labour Market Trends}, April 1999.$

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Numbers participating in New Deal 18-24: end-June 2002^a

GREAT BRITAIN P	Total	Gatewayb	Options					Thousands Follow-Through ^c
		automay	Total	Employer	Education and training	Voluntary sector	Environment Task Force	
Alld	87.8	52.0	21.28	4.04	7.84	5.05	4.36	14.53
Male	63.7	37.0	15.63	3.06	5.63	2.92	4.01	11.13
Female	23.6	14.6	5.58	0.97	2.16	2.12	0.34	3.38
People with disabilities ^e	10.8	5.6	3.07	0.55	1.15	0.81	0.57	2.20
People from ethnic minority	groups ^f 17.2	11.4	3.44	0.33	1.85	0.99	0.27	2.38
White	66.9	38.2	17.12	3.59	5.69	3.86	3.97	11.68
Prefer not to say	3.2	2.0	0.72	0.12	0.30	0.20	0.11	0.46

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

Data for Northern Ireland, and therefore UK, are not available for June 2002. Including those awaiting their first Gateway interview. Individuals join the Follow-Through stage only after completing their New Deal option. Totals include those for whom sex is not recorded. For this reason, and also because of rounding, components will not necessarily sum to totals. Those recorded by ES as having a physical or mental impairment that has a substantial and long-term effect on their ability to carry out normal day-to-day activities. Excluding those who, when asked their ethnic origin, were recorded as 'prefer not to say'.

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

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GOVERNMENT EMPLOYMENT AND TRAINING MEASURES New Deal 18-24: numbers leaving Gateway by immediate destination^a

GREAT BRITAIN	Total	Unsubsidised employment ^b	Options					Other		
Year/quarter/month of lea	aving		Total	Employer	Education and training	Voluntary sector		Transfer to other benefits	Other	Not known ^c
All 1998 1999 2000	129.7 210.4 206.5	33.97 53.19 58.35	57.23 86.69 67.70	13.31 14.05 11.13	28.67 36.02 25.12	7.90 18.63 16.33	7.34 18.09 15.12	9.73 16.52 16.98	9.88 17.76 20.85	18.89 36.37 42.66
Jan-Mar 2001 Apr-Jun 2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	44.7 42.7 44.5 36.0 43.8 13.3 19.1 15.7	12.01 12.63 11.88 9.47 11.68 3.84 5.63 4.77	15.19 12.85 14.20 10.86 12.16 3.75 5.20 3.15	2.70 2.51 2.22 1.58 1.73 0.75 0.91 0.57	4.97 3.80 5.67 3.79 4.07 1.25 1.69 0.99	3.87 3.50 3.29 2.89 3.36 0.90 1.42 0.87	3.65 3.05 3.01 2.60 3.01 0.85 1.19 0.72	4.44 4.04 3.94 3.36 4.09 1.19 1.62 1.43	4.36 3.97 4.97 3.77 4.98 1.22 1.83 1.96	8.71 9.17 9.52 8.49 10.89 3.28 4.82 4.35
Male 1998 1999 2000	92.9 151.9 148.5	24.83 39.30 42.73	42.11 64.05 49.87	9.91 10.28 8.16	20.61 25.85 18.03	4.72 11.00 9.58	6.87 16.92 14.09	5.31 8.73 8.96	6.73 12.57 14.77	13.88 27.22 32.14
Jan-Mar 2001 Apr-Jun 2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	31.9 30.7 31.9 25.4 31.6 9.5 13.8 11.4	8.66 9.18 8.64 6.70 8.65 2.78 4.13 3.55	11.29 9.55 10.42 7.93 9.13 2.76 3.83 2.33	1.93 1.86 1.65 1.17 1.33 0.56 0.70 0.44	3.64 2.86 4.09 2.70 3.02 0.91 1.24 0.72	2.30 2.03 1.89 1.65 1.99 0.52 0.80 0.51	3.42 2.81 2.79 2.41 2.80 0.78 1.08 0.67	2.40 2.18 2.13 1.81 2.17 0.64 0.84 0.81	3.10 2.85 3.48 2.69 3.53 0.89 1.32 1.41	6.49 6.90 7.19 6.32 8.16 2.43 3.65 3.33
Female 1998 1999 2000	36.8 58.5 57.9	9.14 13.89 15.59	15.11 22.64 17.81	3.40 3.67 2.97	8.05 10.17 7.08	3.18 7.63 6.74	0.48 1.18 1.03	4.42 7.79 8.01	3.14 5.19 6.07	5.00 9.04 10.44
Jan-Mar 2001 Apr-Jun 2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	12.7 12.0 12.6 10.5 12.1 3.8 5.3 4.2	3.34 3.45 3.24 2.76 3.02 1.05 1.49	3.88 3.30 3.77 2.92 3.00 0.98 1.35 0.81	0.77 0.65 0.57 0.41 0.40 0.19 0.20 0.14	1.32 0.94 1.58 1.08 1.03 0.33 0.43 0.26	1.56 1.47 1.40 1.24 1.36 0.39 0.62 0.37	0.23 0.24 0.22 0.19 0.21 0.07 0.10	2.03 1.86 1.82 1.55 1.92 0.55 0.78 0.62	1.26 1.12 1.49 1.08 1.44 0.33 0.51 0.55	2.21 2.25 2.30 2.15 2.71 0.85 1.17 1.01

Source: ASD, Information Centre, DWP Enquiries: 01142595741

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Immediate destinations on leaving New Deal 18-24, by stage of New Deal process reached

GREAT BRITAIN	Total	Unsubsidised employment	Other benefits	Other known destination	Not known
All New Deal leavers 1998 1999 2000	80.01 193.43 215.55	36.40 74.42 81.23	10.51 21.80 23.01	11.34 39.33 46.06	21.77 57.88 65.25
Jan-Mar2001 Apr-Jun2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	47.26 45.75 47.33 41.03 47.88 14.20 20.05 17.87	17.80 17.92 17.57 14.41 16.32 5.41 7.61 6.26	5.92 5.36 5.31 4.66 5.59 1.55 1.92	9.77 8.44 9.44 8.40 9.63 2.42 3.41 3.55	13.78 14.04 15.01 13.56 16.34 4.78 6.89 6.15
Those leaving before having a first interview 1998 1999 2000	13.14 20.51 22.15	4.98 7.08 7.09	1.20 1.77 1.87	2.48 3.56 3.66	4.48 8.11 9.54
Jan-Mar 2001 Apr - Jun 2001 Jul - Sep 2001 Oct - Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	4.87 4.78 4.96 4.03 5.52 1.72 2.33 2.01	1.59 1.62 1.58 1.06 0.53 0.72 0.59	0.46 0.41 0.41 0.33 0.46 0.12 0.18	0.77 0.56 0.71 0.58 0.91 0.21 0.32 0.29	2.05 2.18 2.26 2.05 0.86 1.11 0.96
Those leaving during the Gateway, having had at 1998 1999 2000			8.47 14.57 14.38	7.79 14.58 15.46	14.13 25.66 25.84
Jan-Mar2001 Apr-Jun2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P May 2002 P Jun 2002 P	24.65 25.04 25.36 21.07 26.12 7.82 11.57 10.50	10.42 11.01 10.30 8.41 10.04 3.31 4.91 4.18	3.98 3.65 3.54 3.04 1.07 1.44 1.26	3.58 3.36 4.25 3.19 4.06 1.02 1.51 1.67	6.67 7.02 7.27 6.44 82.43 3.71 3.39
Those leaving having started an option ^a 1998 ^b 1999 2000	7.64 73.25 81.88	2.58 22.61 25.13	0.84 5.45 6.09	1.07 21.15 25.15	3.15 24.04 25.52
Jan-Mar 2001 Apr-Jun 2001 Jul-Sep 2001 Oct-Dec 2001 Jan-Mar 2002 P Apr 2002 P Jun 2002 P Jun 2002 P	17.75 15.93 17.02 15.94 16.24 4.66 6.15 5.35	5.79 5.29 5.69 4.94 4.65 1.56 1.98 1.49	1.47 1.30 1.36 1.30 1.49 0.40 0.53 0.48	5.42 4.52 4.48 4.48 4.65 1.20 1.58 1.59	5.06 4.83 5.48 5.07 5.46 1.50 2.06 1.80

Source: ASD, Information Centre, DWP Enquiries: 01142595741

Includes those leaving before receipt of a first interview.

Those who are recorded by ES as having been placed into unsubsidised employment, plus those who are recorded as having terminated their Jobseeker's Allowance (JSA) claim in order to go into a job. This will undercount the total number going into a job some who go into a job will not, for whatever reason, record this as the reason for termination of their JSA claim. These will be counted as not known. Evidence suggests that a significant proportion of those recorded as destination not known who are later contacted in follow-up surveys find work.

Where there is no leaving code recorded on JUVOS, or where the leaving code is recorded as 'not known', or simply 'ceased claiming' or 'failed to attend'.

Enquiries: 01142591

a Virtually all of these are individuals who have left their option and have not returned to claim JSA. Some of these may start a new JSA claim within 13 weeks of leaving the option, in which case they will re-enter the New Deal Follow-Through. The numbers leaving from Follow-Through are too small to be worth separately identifying.

b The numbers of leavers in individual months January to June are too small to show separately.

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999.

P Provisional

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Number of 18 to 24-year-olds into employment from New Deala

GREAT BRITAIN Number into sustained employmentb Number into other employmento Unsubsidised Subsidisedd Unsubsidised Year/quarter/month Total Total Subsidisede 44.40 87.10 96.89 8.14 11.04 10.27 16.22 31.57 20.99 People from ethnic minority groups⁹

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

- The table counts the number of individuals into employment from New Deal. On this basis, a New Deal participant is only ever counted once as starting employment. If a participant has a sustained spell of unsubsidised employment after having had a sustained spell of subsidised employment, then the unsubsidised employment always takes priority.

 A job from which the participant does not return to claim benefit, or transfer to another option, within 13 weeks. This includes those who have been in employment for less than 13 weeks. Excluding those who have been in sustained employment, this comprises those employed for less than 13 weeks.

 Excluding those who have been, or are in, sunded unsubsidised employment.

 Excluding those who have been in unsubsidised employment for less than 13 weeks.

 Totals include those whose sex is not recorded.

 Excluding those who, when asked their ethnic origin, were recorded as 'prefer not to say'.
- b

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES New Deal 25+ summary figures (Post-April 2001 starts)

Thousands

Thousands

GREAT BRITAIN	Number on New D year/quarter/mont			Number of starts ^b	in year/quarter/ <i>n</i>	nonth	Number of leaver	's ^c in year/quarter/	month
Year/quarter/month	Male	Female	Alld	Male	Female	Alld	Male	Female	Alld
Apr-Jun 2001	22.3	4.5	27.6	9.5	1.9	11.6	2.4	0.5	3.1
Jul-Sep 2001	36.5	7.4	44.9	7.7	1.6	9.8	4.4	1.0	5.5
Oct-Dec 2001	45.0	8.7	54.5	6.0	1.2	7.3	3.8	0.9	4.8
Jan-Mar 2002 P	44.7	8.7	54.3	7.8	1.7	9.6	9.3	1.8	11.3
Apr 2002 P	46.4	8.8	56.7	6.0	1.2	7.8	6.5	1.3	8.0
May 2002 P	45.7	8.6	56.1	8.2	1.6	10.5	9.0	1.8	11.1
Jun 2002 P	44.0	8.3	54.3	5.7	1.1	7.3	7.4	1.4	9.1

- a Figures refer to the last Friday of each year/quarter/month.

 b Those identified by ES as having joined New Deal, including those who have received an initial invitation, but not yet attended their first interview.

 Those who have completed the Advisory Interview Process and not taken up an opportunity, plus those who have started unsubsidised employment or left JSA for reasons other than starting on the Employer Subsidy or other provision. Subsequent data may be revised upwards as leavers from WBTA/TfW and current ES provision are monitored.

 d Totals include those whose sex is not recorded. For this reason, and also because of rounding, components will not necessarily sum to totals.

 Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999.

 P Provisonal

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES

Numbers participating in New Deal 25+ enhanced programme end-June 2002 (Post-April 2001 starts)

Thousands

											mousanus
GREAT BRITAIN P	Total	Gateway	Employer Subsidy	IAPa	BET/BSb	Self- employment	ETO°	Work experience/ placement	IAP training	Otherd	Follow- throughe
All	54.3	34.1	2.8	10.5	2.1	1.5	0.6	3.2	3.0	0.1	6.9
Male	44.0	27.1	2.3	8.8	1.7	1.3	0.5	2.7	2.5	0.0	5.8
Female	8.3	5.4	0.4	1.6	0.4	0.2	0.1	0.5	0.4	0.0	1.0
People with disabilities	13.9	8.4	1.0	4.5	0.6	0.5	0.2	0.8	0.7	0.0	1.6
People from ethnic minority groups ^f	8.0	5.4	0.2	2.5	0.5	0.1	0.1	0.4	0.5	0.0	0.9

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

- Intensive Activity Period-Mandatory for those aged 25-49 on JSA.
 Basic Employability Training/Basic Skills.
 Education & Training Opportunity- available for up to 12 months.
 Other Includes: Training for Work, Scotland, Work Based Learning, Wales, Jobsearch.
 Individuals join the Follow-Through stage on returning to JSA from the Employer Subsidy, or one of the IAP options within three months.
 Excluding those who, when asked their ethnic origin, were recorded as 'Prefer not to say'.

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

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GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Numbers leaving Gateway by destination^a - New Deal 25+ enhanced programme (Post-April 2001 starts)

GREAT BRITAIN	All	Still on New De	al	Left New Deal				
Quarter/month of leaving		Left JSA Employer subsidy	IAPb	Left JSA Unsubsidised employment ^c	Transfer to other benefits	Otherd	Not knowne	Return to JSA
All								
Apr-Jun 2001	6.3	0.59	0.67	1.85	1.59	0.48	1.00	0.17
Jul-Sep 2001	19.1	1.25	4.91	4.64	3.30	1.39	2.00	1.62
Oct-Dec 2001	25.4	1.27	8.11	4.85	3.74	1.46	2.34	3.67
Jan-Mar 2002 P	31.6	1.28	10.07	5.56	4.22	1.95	3.37	5.15
Apr 2002 P	8.6	0.47	2.83	1.65	1.16	0.65	0.82	1.07
May 2002 P	11.5	0.48	3.68	2.18	1.56	0.91	1.10	1.58
Jun 2002 P	8.5	0.35	2.18	1.83	1.12	0.97	0.92	1.18
Male								
Apr-Jun 2001	5.0	0.47	0.54	1.51	1.23	0.35	0.78	0.13
Jul-Sep 2001	15.3	1.01	4.01	3.73	2.55	1.08	1.64	1.29
Oct-Dec 2001	20.6	1.05	6.79	3.84	2.95	1.17	1.90	2.90
Jan-Mar 2002 P	25.9	1.07	8.48	4.55	3.35	1.58	2.82	4.06
Apr 2002 P	7.1	0.39	2.39	1.39	0.91	0.50	0.65	0.87
May 2002 P	9.3	0.39	3.10	1.78	1.19	0.71	0.89	1.26
Jun 2002 P	6.9	0.28	1.81	1.50	0.85	0.77	0.75	0.92
Female								
Apr-Jun 2001	1.1	0.09	0.10	0.28	0.32	0.12	0.17	0.03
Jul-Sep 2001	3.4	0.20	0.77	0.80	0.68	0.29	0.32	0.31
Oct-Dec 2001	4.4	0.20	1.16	0.91	0.72	0.26	0.39	0.73
Jan-Mar 2002 P	5.3	0.20	1.45	0.92	0.81	0.34	0.51	1.04
Apr 2002 P	1.4	0.07	0.41	0.22	0.22	0.13	0.15	0.20
May 2002 P	1.8	0.08	0.53	0.32	0.29	0.18	0.16	0.30
Jun 2002 P	1.3	0.05	0.31	0.25	0.21	0.17	0.11	0.23

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

Includes for example gone abroad.

Where there is no leaving code recorded on JUVOS, or where the leaving code is recorded as 'not known', or simply 'ceased claiming' or 'failed to attend'. As more data are added, the numbers in this category may be revised downwards.

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Number of people into employment from New Deal 25+a (Post-April 2001 starts)

GREAT BRITAIN	Number into s	ustained employmentb		Number into oth	er employment ^c	
Quarter/month	Total	Unsubsidised	Subsidisedd	Total	Unsubsidised	Subsidised ^e
Allf						
Apr-Jun2001	2.29	1.84	0.45	0.50	0.43	0.06
Jul-Sep 2001	5.88	4.85	1.03	1.60	1.43	0.17
Oct-Dec 2001	6.79	5.55	1.23	2.02	1.87	0.16
Jan-Mar 2002	8.43	6.96	1.47	1.33	1.22	0.11
Apr 2002	2.69	2.17	0.53	0.66	0.58	0.07
May 2002	3.55	2.95	0.61	0.65	0.59	0.07
Jun 2002	2.95	2.45	0.50	0.27	0.26	0.01
Male						
Apr-Jun2001	1.86	1.50	0.36	0.40	0.35	0.05
Jul-Sep2001	4.64	3.83	0.81	1.29	1.16	0.13
Oct-Dec2001	5.17	4.16	1.01	1.71	1.58	0.13
Jan-Mar2002	6.98	5.75	1.23	1.14	1.04	0.10
Apr 2002	2.27	1.83	0.44	0.55	0.48	0.06
May 2002	2.93	2.42	0.51	0.54	0.48	0.06
Jun 2002	2.44	2.03	0.41	0.23	0.22	0.01
Female						
Apr-Jun2001	0.35	0.28	0.07	0.06	0.05	0.01
Jul-Sep 2001	0.98	0.83	0.15	0.19	0.17	0.03
Oct-Dec 2001	1.13	1.00	0.17	0.25	0.21	0.04
Jan-Mar 2002	1.32	1.11	0.22	0.17	0.01	0.00
Apr 2002	0.37	0.30	0.08	0.10	0.01	0.00
May 2002	0.52	0.43	0.09	0.09	0.01	0.00
Jun 2002	0.40	0.33	0.07	0.03	0.00	0.00
People from ethnic minor	ity groups ^g					
Apr-Jun 2001	0.22	0.19	0.03	0.04	0.04	0.00
Jul-Sep 2001	0.61	0.55	0.06	0.15	0.14	0.01
Oct-Dec 2001	0.73	0.65	0.08	0.20	0.19	0.01
Jan-Mar 2002	0.86	0.78	0.08	0.11	0.11	0.00
Apr2002	0.27	0.24	0.03	0.06	0.06	0.00
May 2002	0.40	0.36	0.04	0.07	0.07	0.00
Jun 2002	0.31	0.29	0.02	0.03	0.03	0.00

Source: ASD, Information Centre, DWP Enquiries: 0114 259 5741

The table counts the number of individuals into employment from 25+ New Deal. On this basis, a New Deal participant is only ever counted once as starting employment. If a participant has a sustained spell of unsubsidised employment after having had a sustained spell of subsidised employment, then the unsubsidised employment always takes priority.

A job from which the participant does not return to claim JSA, or transfer to another option, within 13 weeks. This includes those who have been in employment for less than 13 weeks, but who have not yet returned to JSA.

Excluding those who have been in sustained employment, this comprises those employed for less than 13 weeks.

Excluding those who have been, or are, in sustained unsubsidised employment.

Excluding those who have been in unsubsidised employment for less than 13 weeks.

Totals include those whose sex is not recorded.

Excluding those who, when asked their ethnic origin, were recorded as 'prefer not to say'.

Note: For further information, please see article on pp197-206, Labour Market Trends, April 1999. P Provisional

Includes those leaving before receipt of a first interview.

Intensive Activity Period-Mandatory for those aged 25-49 on JSA.

Those who are recorded by ES as having been placed into unsubsidised employment, plus those who are recorded as having terminated their JSA claim in order to go into a job. This will undercount the total number going into a job: some who go into a job will not, for whatever reason, record this as the reason for termination of their JSA claim. These will be counted as 'not known'. Past research indicates that the destinations of those who do not give a reason for termination follow a similar pattern to those who do give a reason. As further data are added, the numbers going into jobs in recent months may be revised upwards. Includes for example gone abroad

G. 1 OTHER LABOUR MARKET STATISTICS UK vacancies at Jobcentres: 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
		DPCB			DRYW		DRZL		DTQR	
1997 1998 1999 2000		283.3 295.8 314.2 359.1			226.5 218.3 230.4 223.1		225.3 217.2 227.2 221.1		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

Publication of Jobcentre vacancy series has been deferred due to distortions to the data. This table contains vacancy data only up to April 2001. See notes to Table G.3.

 $Vacancies notified to and placings made by Job centres do not represent the total number of vacancies/engagements in the economy. Latest estimates suggest that about a third of all vacancies nationally are notified to Job centres; and about a quarter of all engagements are made through Job centres. Inflow, outflow and placings figures are collected for four or five-week periods between count dates; the figures in this table are converted to a standard <math>41_{/2}$ 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	всом	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: For further information, please see the article 'Jobcentre vacancy statistics' on pp159-62, Labour Market Trends, March 2001.

Publication of Jobcentre vacancy series has been deferred due to distortions to the data. This table contains vacancy data only up to April 2001. See notes to Table G.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 G.3.

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).

 $[\]textit{Note:} \quad \text{For further information, please see the article 'Jobcentre vacancy statistics' on pp159-62, \textit{Labour Market Trends}, March 2001.$

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^a and careers offices: not seasonally adjusted

		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	
Vacar	ncies at Jobcentres ^b	DPCQ	IBWF	BCRG	BCRF	BCRE	DPCT	BCRB	DPCU	BCRD	VASU	BCRJ	BCRK	BCRL	BCRM	всом	
1997		10.1	34.4	21.0	20.4	23.1	23.6	35.1	34.4	25.4	227.5	18.1	31.5	277.0	6.8	283.9	
1998		11.0	41.1	22.6	20.5	30.5	24.1	28.2	34.8	26.1	238.9	17.9	31.0	287.7	8.9	296.6	
1999		16.4	37.1	24.1	21.3	35.7	24.0	32.1	37.7	27.8	256.1	17.1	33.0	306.2			
2000		19.7	41.2	32.8	22.3	35.9	24.4	36.4	43.6	34.6	290.9	19.0	40.1	349.9		••	
2000	Apr	17.7	38.5	30.5	20.9	33.9	24.0	34.3	40.7	35.7	276.0	19.5	37.0	332.5			
	May	18.0	39.2	31.3	21.2	33.7	24.7	34.2	42.0	35.9	280.4	19.0	35.8	335.1			
	Jun	18.5	40.3	32.9	22.6	35.1	25.2	36.3	45.1	37.6	293.6	19.5	36.7	349.8			
	Jul	18.7	40.4	33.5	22.2	34.8	25.7	37.5	46.2	36.8	295.9	19.3	37.6	352.8			
	Aug	19.2	40.7	34.0	21.5	35.8	24.7	36.1	44.7	35.9	292.5	19.2	38.5	350.2			
	Sep	21.9	46.4	37.5	24.0	39.5	26.4	36.2	48.5	38.0	318.4	20.4	45.4	384.1			
	Oct	23.9	50.6	40.8	25.4	43.4	27.5	41.3	51.6	39.6	344.1	20.4	49.0	413.4			
	Nov	23.4	49.1	40.6	25.9	42.4	26.5	42.0	50.7	38.5	339.0	19.6	49.5	408.1			
	Dec	20.8	41.3	36.4	23.4	37.9	23.5	38.5	45.4	34.0	301.2	18.0	45.4	364.5			
2001	Jan	20.3	40.0	35.3	22.0	36.1	21.6	36.6	41.0	33.1	286.1	18.1	45.3	349.4			
	Feb	20.6	40.9	34.6	22.3	35.6	21.8	33.8	42.6	32.5	284.8	18.0	42.7	345.5			
	Mar	22.9	43.0	36.2	22.9	37.0	23.2	33.9	44.2	34.0	297.3	19.4	43.9	360.6			
	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			
Vaca	ncies at career officesb	DPCV	IBWJ	BCSG	BCSF	BCSE	DPCY	BCSB	DPCZ	BCSD	VASY	BCSJ	B CSK	BCSL	BCSM	BCSN	
1998		0.3	2.3	1.4	0.8	1.5	2.1	5.2	3.0	1.4	17.9	0.4	1.2	19.5	1.2	20.7	
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		••	
2001	Aug	0.4	2.6	3.3	1.2	2.2	2.2	2.9	4.2	1.6	20.7	0.4	1.7	22.8			
	Sep	0.4	2.4	3.3	1.1	1.7	2.1	2.8	3.9	1.6	19.4	0.4	1.6	21.4			
	Oct	0.4	2.2	3.0	1.1	1.7	1.9	2.7	3.6	1.6	18.2	0.5	1.3	20.0			
	Nov	0.3	2.1	2.4	1.1	2.1	1.7	2.1	3.1	1.5	16.2	0.5	1.0	17.8			
	Dec	0.2	1.5	2.4	1.0	1.3	1.5	2.1	2.8	1.2	14.1	0.3	0.8	15.3			
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	8.0	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			

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

Note: 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 difficulty, 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 nortified, 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 October 1999 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.

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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).

About one third 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^a Stoppages of work: summary

UNITED KINGDOM	Number of stoppages		Number of workers (thou	isands)	Working days lost in a period (thousands)	ll 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 Jul Aug Sep Oct Nov Dec	16 12 13 15 35 15	21 14 18 23 41 22	6.1 3.1 13.5 12.5 21.7 11.4	6.7 3.1 14.3 15.0 23.0 12.5	7.6 10.4 22.2 18.8 21.6 20.4	1.8 1.0 1.1 4.5 2.6 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 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	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 16	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	2.2 5.6 8.9 1.7 4.5 4.1 3.4 2.7 2.5 4.8
2002 Jan Feb Mar Apr May Jun Jul	13 3 13 13 5 10 12	18 12 21 19 8 15 R	9.4 3.2 54.6 3.7 62.8 3.8 619.9	33.4 6.4 58.2 7.1 64.0 35.4 621.9	91.7 23.8 79.6 15.0 81.4 57.0 520.9	4.0 2.0 2.2 1.2 - 0.4 0.3

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 trad 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
SIC 1992	A,B	C,E	_ D	F	G,H	1	J,K	L	М	<u>N</u>	activities 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	67 129 28 6 25 50 43	16 8 7 16 5 122 73	23 3 5 30 7 36 4
1999 Jul Aug Sep Oct Nov Dec	- - - - -	- - - - -	1.8 1.0 1.1 4.5 2.6 0.5	32 0.5 16.1 0.4 1.1 1.8	0.2 0.8 0.8 0.8 1.1 2.4	0.5 2.2 3.2 9.6 15.0 3.2	- - - - 0.1 0.1	1.3 5.4 0.9 3.3 1.1 11.5	0.5 - - 0.1 0.6 0.9	0.4 - 0.1 -	0.2 0.1 - 0.1 -
2000 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	- - - - - - - - - - - -	1.0 - - 0.2 - - - - - - 2.1	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	2.7 0.6 5.0 4.7 8.2 5.4 24.2 18.2 5.8 5.8 5.5 11.1	- - - - - - - - - - - - - - - - - - -	2.2 - - - - 0.2 14.4 12.9 - 15.3 4.9	0.4 0.8 6.3 - 0.6 - 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 2.7 2.5 4.8	3.7 4.5 0.4 	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 -	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 30.9 0.1 - - - 5.5	18.2 9.4 12.7 11.1 10.1 2.3 0.1 2.2 1.1 3.2 2.1 0.1	2.6
2002 Jan Feb Mar Apr May Jun Jul	-	- - - 0.2 - -	4.0 2.0 2.2 1.2 - 0.4 0.3	- - 0.7 - - 16.0	0.1 - - - 4.2 8.5 43.3	23.1 4.3 7.3 4.0 6.8 12.7 6.6	- 4.0 1.2 - -	62.8 16.5 17.0 5.4 3.5 7.2 72.3	1.0 0.8 47.1 0.3 57.5 7.9 195.1	2.0 1.8 5.0 11.0 107.3	0.7 0.2 0.1 0.1 4.4 9.3 80.1

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

OTHER LABOUR MARKET STATISTICS Labour disputes

Stoppages in progress: industry

SIC 1992 Agriculture, hunting, forestry and fishing Mining and quarrying Manufacturing of: food, beverages and tobacco;	Stop- pages - 1	Workers involved - 800	Working days lost	Stop- pages	Workers involved	Working days lost	
forestry and fishing Mining and quarrying Manufacturing of: food, beverages and	·	800	2 100				
Mining and quarrying Manufacturing of: food,beverages and	·	800	2100				
Manufacturing of: food, beverages and	·	800	2 100	-	-	-	
food, beverages and	2		2,100	1	300	15,100	
	2						
tobacco;	2						
		200	500	1	400	5,100	
textiles and textile							
products;	-	-	-	1	100	100	
leather and leather							
products;	-	-	-	-	-	-	
wood and wood							
products;	2	200	1,200	2	300	700	
pulp, paper and pape							
products; printing							
and publishin		200	800	7	2,600	3,300	
coke, refined petroleu							
products, nuclear							
fuels;	2	300	500	-	-	-	
chemicals, chemical							
products and mai	n-						
made fibres;	-	-	-	-	-	-	
rubber and plastics;	2	100	200	-	-	-	
othernon-metallic		000	F 000			**	
mineral products	; 2	800	5,300	1	_		
basic metals and							
fabricated metal	4	400	0.100				
products;	4	400	6,100	-	-	-	
machinery and		0.400	0.000		000	0.500	
equipment n.e.c;	4	3,400	3,600	1	300	2,500	
electrical and	t: 4	1 000	2 000	3	400	1 000	
optical equipmen		1,900	3,000		400	1,900	
transport equipment;	12 2	17,000 400	39,000	8	5,100	8,900	
manufacturingn.e.c.	2	400	3,900	-	-	-	
Electricity, gas and				3	2,500	10,400	
watersupply Construction	11	14 500	47 100	3			
Wholesale and retail	- 11	14,500	47,100	3	17,000	17,000	
trade; repairs				4	200	1,200	
Hotels and restaurants	4	12,200	40,900	6	69,100	55,500	
Transport, storage and	4	12,200	40,900	U	09,100	33,300	
communication	134	83,300	142,200	52	27,700	75,800	
Financial intermediation	104	100	200	JE.	21,100	73,000	
Real estate, renting and	· ·	100	200				
business activities	1	*	100	2	1,200	5,400	
Public administration and			100	2	1,200	3,400	
defence	19	36,600	83,000	15	125,400	364,900	
Education	16	45,300	78,400	14	320,400	315,300	
Health and social work	13	29,800	180,300	13	136,800	135,800	
Other community, social		20,000	100,000	10	100,000	100,000	
personal service	unu						
activities	16	13,100	38,500	11	98,500	95,200	
activities	10	10,100	00,000	11	30,300	30,200	
All industries							
andservices	239a	260,500	677,100	130a	808,200	1,113,900	

а	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	

Stoppages: July 2002	Stoppages: July 2002											
United Kingdom	Number of stoppages	Workers involved	Working days lost									
Stoppages in progress	19	621,900	520,900									
of which, stoppages: Beginning in month Continuing from earlier months	12 7	619,900ª 1,900	518,400 2,500									

a Including 619,800 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 July 2002						
	Stoppages	Workers involved	Working days lost				
Pay: wage-rates and earnings levels extra wage and fringe benefits Duration and pattern of hours worked Redundancy questions Trade union matters Working conditions and supervision Manning and work allocation Dismissal and other disciplinary measures	60 4 2 15 5 10 22 12	716,000 32,900 100 9,900 3,400 35,000 7,400 3,500	732,300 78,400 1,200 14,900 3,600 258,900 18,600 6,000				
All causes	130	808,200	1,113,900				

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

G.21 ECONOMIC ACTIVITY AND INACTIVITY Educational status, economic activity and inactivity of young people

		way to	July 200	12							Thousands	and per cent, se	easonally ad
UNITEI KINGD		Econ	omically acti	ve	Total in	employmer	nt	ILO un	nemployed		Econ	omically inacti	ive
KINGD	OM	Total No	ot in FTEb	In FTEb	Total No	t in FTE ^b	In FTEb	Total No	t in FTEb	In FTEb	Total I	Not in FTEb	In FTEb
		1	2	3	4	5	6	7	8	9	10	11	12
LEVELS	3												
All	16-17	808	319	489	653	233	421	155	87	68	697	88	608
	18-24	3,851	3,249	602	3,435	2,896	539	416	352	65	1,256	527	729
	All under 25	4,659	3,568	1,091	4,088	3,129	959	571	438	133	1,953	615	1,337
Vlale	16-17	411	189	221	321	138	184	89	52	38	360	42	318
	18-24	2,092	1,790	302	1,831	1,563	268	261	227	34	517	147	370
	All under 25	2,503	1,980	523	2,152	1,700	451	351	279	71	877	190	687
Female	16-17	398	130	268	332	95	237	65	35	31	337	46	291
	18-24	1,759	1,459	300	1,604	1,333	271	155	124	31	739	380	359
	All under 25	2,156	1,588	568	1,936	1,428	508	220	159	62	1,076	426	650
RATES	(%) ^c												
All	16-17	53.7	78.3	44.6	43.4	57.1	38.3	19.2	27.1	14.0	46.3	21.7	55.4
	18-24	75.4	86.0	45.2	67.3	76.7	40.5	10.8	10.8	10.8	24.6	14.0	54.8
	All under 25	70.5	85.3	44.9	61.8	74.8	39.5	12.3	12.3	12.2	29.5	14.7	55.1
Male	16-17	53.3	81.7	41.0	41.7	59.3	34.1	21.8	27.4	17.0	46.7	18.3	59.0
	18-24	80.2	92.4	45.0	70.2	80.7	39.9	12.5	12.7	11.2	19.8	7.6	55.0
	All under 25	74.1	91.3	43.2	63.7	78.4	37.3	14.0	14.1	13.7	25.9	8.7	56.8
Female	16-17	54.1	73.8	48.0	45.2	54.1	42.4	16.5	26.7	11.5	45.9	26.2	52.0
	18-24	70.4	79.4	45.5	64.2	72.5	41.1	8.8	8.5	10.3	29.6	20.6	54.5
	All under 25	66.7	78.9	46.6	59.9	70.9	41.7	10.2	10.0	10.9	33.3	21.1	53.4
CHANG	ES ON YEAR												
LEVELS	3												
AII	16-17	-3	-1	-2	-2	-9	7	-1	7	-8	42	12	29
	18-24	75	80	-5	41	49	-7	34	33	1	19	33	-14
	All under 25	72	79	-7	39	40	0	32	40	-7	61	45	16
Male	16-17	-5	-5	0	-3	-3	0	-2	-2	0	25	4	21
	18-24	30	14	16	3	-14	17	27	29	-1	16	24	-9
	All under 25	25	9	16	-1	-17	17	26	27	-1	40	28	12
emale	16-17	2	5	-3	1	-5	7	1	9	-8	17	8	9
	18-24	45	66	-21	39	63	-24	6	4	2	3	8	-5
	All under 25	47	70	-23	40	57	-17	7	13	-6	20	17	4
RATES((%)°												
All	16-17	-1.6	-2.5	-1.3	-1.3	-3.9	-0.3	-0.1	2.3	-1.6	1.6	2.5	1.3
	18-24	0.1	-0.5	0.3	-0.4	-1.0	0.0	0.7	0.8	0.2	-0.1	0.5	-0.3
	All under 25	-0.3	-0.7	-0.5	-0.7	-1.3	-0.2	0.5	0.9	-0.6	0.3	0.7	0.5
Male	16-17	-2.1	-1.9	-1.6	-1.6	-1.1	-1.4	-0.1	-0.2	0.0	2.1	1.9	1.6
	18-24	-0.3	-1.1	1.9	-1.1	-2.4	2.1	1.1	1.5	-1.1	0.3	1.1	-1.9
	All under 25	-0.7	-1.2	0.3	-1.3	-2.2	0.5	0.9	1.3	-0.7	0.7	1.2	-0.3
Female	16-17	-1.2	-3.0	-1.0	-1.0	-7.5	0.7	0.1	6.2	-3.0	1.2	3.0	1.0
	18-24	0.4	0.4	-1.3	0.3	0.5	-1.9	0.1	-0.1	1.3	-0.4	-0.4	1.3
	All under 25	0.1	0.1	-1.1	0.0	-0.2	-0.7	0.1	0.4	-0.6	-0.1	-0.1	1.1

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

 $\textit{Note:} \ \ \mathsf{Relationship} \ \mathsf{between} \ \mathsf{columns:} \ 1 = 2 + 3; 1 = 4 + 7; 4 = 5 + 6; 7 = 8 + 9; 10 = 11 + 12.$

G.22 OTHER LABOUR MARKET STATISTICS Jobseekers with disabilities: placements into employment

Great Britain

Placed into employment by Jobcentre advisory service

3August-6September2002 9,851

The data in this table fall outside the scope of National Statistics.

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.

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Starting from this month, this table is now seasonally adjusted. Full-time education.

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

OTHER FACTS AND FIGURES Regional Selective Assistance: April - June 2002^a

	East	East Midlands	London	North West (Liverpool)	North East	North West (Manchest	South East er)	South West	West Midlands	Yorkshire and the Humber	England	Scotland	Wales	Great Britain
Number of offers	1	2	0	3	12	5	0	3	2	7	35	12	52	99
Value of offers (£,000)	95	145	0	1,180	2,822	1,875	0	1,540	247	1,235	9,139	7,434	22,514	39,087

Date of first payment.

Note: The data in this table fall outside the scope of National Statistics.

Enquiries: Department of Trade and Industry, 020 7215 2598

OTHER FACTS AND FIGURES Regional Selective Assistance: offers of £75,000 or more: April - June 2002^a

Region and company	Travel-to-work area	Total amount of assistance offered (£)	Project category ^b	SIC 1992 description
EAS⊺				
Broadblue Catamarans Ltd	Lowestoft and Beccles	95,000	Α	Building/repairing pleasure/sports boats
Total	Lowestortana Becoles	95,000	,,	Building/repairing pleasure/operiosocies
Total		00,000		
EAST MIDLANDS				
Centriquip Ltd	Chesterfield	95,000	Α	Manufacture other general purpose mechanical n.e.s.
Total		95,000		
LONDON				
Smoked Salmon Unitd TAH Forman and Sons	London	128,000	В	Non-spec wholesale of food and beverages
Total		128,000		
NORTH WEST (MERSEYSIDE)				
Atlantic Steel Processing Ltd	Liverpool	180,000	Α	Casting of steel
Bertelmann Services UK Ltd	Liverpool	900,000	Α	Retail sale: electrical household appliances
Robert Smith (Steel) Ltd	Liverpool	100,000	В	Wholesale of metals and metal ores
Fotal	•	1,180,000		
		,,		
NORTH EAST				
Harkers Engineering Ltd	Middlesbrough and Stockton	250,000	В	General mechnical engineering
EJ Stone Ltd	Morpeth and Ashington	110,000	Α	Manufacture other arts of concrete/plaster
NSK Steering Systems Europe Ltd	Sunderland and Durham	600,000	Α	Manufacture parts/access's for motor vehicles
Aerospace Systems and Technologies 2000 Ltd	Tyneside	750,000	В	Manufacture of machine tools
Cookson Fukuda Ltd	Tyneside	200,000	В	Copperproduction
Dalziel Ingredients Ltd	Tyneside	175,000	В	Manufacture of condiments and seasonings
Explorer Group Ltd	Tyneside	175,000	Α	Manufacture bodies for motor vehicles, trailers
ntegrated Packaging Ltd	Tyneside	240,000	Α	Packaging activities
J Fishwick and Sons Ltd	Tyneside	200,000	Α	Proc/preserving fruit and vegetable n.e.s.
Total		2,700,000		
NORTH WEST (MANCHESTER)				
Elwers Eng Ltd	Liverpool	90,000	Α	Installation of electrical wiring and fittings
Colgate-Palmolive Ltd	Manchester	240,000	В	Manufacture of perfumes and toilet preps
nfliteLtd	Manchester	750,000	Α	Manufacture of aircraft and spacecraft
BHW (Components) Ltd	Wigan and St Helens	245,000	Α	Manufacture of aircraft and spacecraft
Hitchen Foods Ltd	Wigan and St Helens	550,000	Α	Packaging activities
Total		1,875,000		
SOUTH EAST				
Dover Packaging and Assembly Ltd	Dover	100,000	Α	Packaging activities
Total		100,000		
SOUTH WEST				
Seacore Ltd	Falmouth	500,000	Α	Test drilling and boring
Abrasive Technology Ltd	Plymouth	165,000	В	Manufacture of tools
Princess Yachts International Plc	Plymouth	875,000	Α	Building/repairing pleasure/sports boats
Total		1,540,000		
WEST MIDLANDS				
Frank Dudley Ltd	Birmingham	150,000	Α	Manufacture basic iron/steel/ferro-alloys
Watsons Glass and Mirrors Ltd	Wolverhampton and Walsall	97,000	Α	Shaping and processing of flat glass
Total		247,000		
YORKSHIRE AND THE HUMBER				
Amco Plastics Ltd	Barnsley	85,000	Α	Manufacture of plastic plates, sheets, tubes
MSInternational Plc	Doncaster	100,000	Α	Manufacture of lifting and handling equipt
Auto-Trail V R Ltd	Grimsby	160,000	Α	Manufacture bodies for motor vehicles, trailers
Arnold Laver and Co Ltd	Sheffield and Rotherham	340,000	Α	Agents: sale of timber and building mat
CW Fletcher and Sons Ltd	Sheffield and Rotherham	400,000	Α	Manufacture of aircraft and spacecraft
Dakin-Flathers Ltd	Wakefield	90,000	Α	Manufacture of tools
		1,175,000		

October 2002

OTHER FACTS AND FIGURES Regional Selective Assistance: offers of £75,000 or more: April - June 2002a

Region and company	Travel-to-work area	Total amount of assistance offered (£)	Project category ^b	SIC 1992 description
SCOTLAND				
Petroleum Manuf Services Ltd	Edinburgh	560,000	Α	Manufacture of taps and valves
Composite Panels Ltd	Glasgow	180,000	В	Insulation work activities
Gavin Watson Ltd	Glasgow	218,000	В	Printing n.e.s.
Geotechnical Eng (Site Inv) Ltd	Glasgow	80,000	Α	Manufacture of machine tools
Ardmel Automation Ltd	Kirkcaldy	170,000	В	Manufacture of workwear
Ashgill Electronics Ltd	Motherwell and Lanark	120,000	В	Manufacture industrial proc control equipment
Central Scotland Press Co Ltd	Motherwell and Lanark	206,000	Α	Manufacture other fabricated metal products
Smithkline Beecham Plc	North Ayrshire	2,250,000	В	Manufacture of basic pharmaceutical products
Kilbagie Recycled Fibres Ltd	Stirling	240,000	Α	Manufacture of pulp
Field Group Plc	Glasgow	2,400,000	В	Packaging activities Packaging activities
Diageo Scotland Ltd	East Ayrshire	1,000,000	В	Manufacture distilled alcoholic beverages
Total		7,424,000		
WALES				
ASA Creditsafe Com UK Ltd	Cardiff	500,000	Α	Other business actvities n.e.s.
Cand J Food product sucts Ltd	Cardiff	98,000	Α	Non-spec wholesale of food and beverages
Gallery Home Fashion Ltd	Cardiff	100,000	В	Manufacture of wallpaper
ValuestaysLtd	Cardiff	95,000	Α	Software consultancy and supply
VarlinLtd	Cardiff	250,000	Α	Other business actvities n.e.s.
Hyder Business Services Group Plc	Cwmbran and Monmouth	900,000	Α	Other business actvities n.e.s.
Great Lakes (UK) Ltd	Flint	650,000	В	Manufacture of basic pharmaceutical products
Volac International Ltd	Lampeter	400,000	Α	Wholesale dairy products, eggs, edible oils
Calsonic Kansei UK Ltd	Llanelli	8,135,000	В	Manufacture parts/access's for motor vehicles
M4 Television Ltd	Llanelli	204,000	Α	Management acts of holding companies
Borg-Warner Automotive Turbo Systems	Neath and Port Talbort	825,000	В	Manufacture of motorcycles
County Contractors (Wales) Ltd	Neath and Port Talbort	150,000	Α	Agricultural service activities
Fairwood Lifting Services Ltd	Neath and Port Talbort	75,000	Α	Renting of other mechanical/equipment n.e.s.
Bar and Restaurant Foods Ltd	Newport	150,000	Α	Manufacture of other food products n.e.s.
Corinthian Press	Pontypridd and Aberdare	150,000	Α	Printing n.e.s.
Hackman Printers Ltd	Pontypridd and Aberdare	100,000	В	Printing n.e.s.
Monitor Risk Management Ltd	Pontypridd and Aberdare	250,000	Α	Business and management consultancy
Sunjuice	Pontypridd and Aberdare	600,000	Α	Products mineral waters and soft drinks
Arrow Plant Ltd TA Arrow Lifting	Rhymney and Abergavenny	180,000	Α	Labour recruitment and provision
Atlantic Technology Holdings UKLtd	Rhymney and Abergavenny	3,350,000	Α	Manufacture of electrical valves, tubes, others
BentwoodLtd	Rhymney and Abergavenny	250,000	Α	Manufacture of underwear
Eastern Choice Ingredients Ltd	Rhymney and Abergavenny	90,000	Α	Manufacture of other food products n.e.s.
Geith International Ltd	Rhymney and Abergavenny	150,000	Α	Manufacture mechanical mining/earth-moving/roadworks
Handmade Shoes (UK) Ltd	Rhymney and Abergavenny	100,000	Α	Other business actvities n.e.s.
Nordam Europe Ltd	Rhymney and Abergavenny	3,300,000	Α	Manufacture of aircraft and spacecraft
Panel People Ltd	Rhymney and Abergavenny	85,000	Α	Manufacture of other furniture
RF Shielding Automated Finishing Ltd	Rhymney and Abergavenny	120,000	Α	Manufacture of other general purpose mechanical n.e.s.
RecticelLtd	Rhymney and Abergavenny	230,000	В	Manufacture of plastics in primary forms
Gower Chemicals Ltd	Swansea	217,000	В	Manufacture of other inorganic basic chemicals
Total		21,704,000		

Date of first payment. Payment of RSA is made in instalments, typically over several years as jobs and capital expenditure targets laid down in the offer are met. The amounts quoted above, therefore, represent the maximum grant potentially payable if the project is satisfactorily completed, and **not** the amount actually paid to date. а

Note: Enquiries regarding this table should be addressed to:
English cases - Department of Trade and Industry, REG (A), Bay 3103, 1 Victoria Street, London SW1H 0ET (020 7215 2598).
Scottish cases - Scottish Faceutive, SE IA 2, Meridian Court, 5 Cadogan Street, Glasgow G2 6AT (0141 242 5623).
Welsh cases - National Assembly for Wales, Cathays Park, Cardiff CF1 3NQ (029 2082 3626).

The data in this table fall outside the scope of National Statistics.

 $A = Employment\ created,\ B = Employment\ safeguarded.$

2002	Q1 Q2	118.2 118.9 F	3	212.5 213.7 R	1.1 1.2 R	99.8 100.1 R	-5.7 -4.1	98.6 F 97.9 F	R -6.6 R -5.3 R	126.4 127.2	2.4 2.2	119.6 121.4	7.3 7.3	116.2 R 117.5	-3.5 F -0.7
		Income				Prices			Producer Price	e Index ^{a,b,c}				Inventories	
		Real house disposable £ billion		Gross trac profits of c	ding companies ^c	RPI F	RPIX		All manufactu industries	ıring	Exc	luding FB	TPf	Changes or year 1995 prices ^g	1
									Input prices	Output prices	Inp pric		Output prices ^f		_
		1995=100	Change on year (%)	£ billion	Change on year (%)	Change or year (%)	n Change on year (%)		Change on year (%)	Change on year (%)		ange on ear (%)	Change on year (%)	£ billion	
1994 1995 1996 1997 1998 1999 2000 2001		97.4 100.0 102.4 106.8 106.7 110.8 115.8 123.5	1.6 2.7 2.4 4.3 -0.1 3.8 4.5 6.6	CAED 117.5 125.2 133.5 145.7 151.0 154.2 154.9 152.5	17.3 6.6 6.7 9.1 3.6 2.1 0.5 -1.6	2.4 3.5 2.4 3.1 3.4 1.5 3.0 1.8	23 29 3.0 2.8 2.6 2.3 2.1 2.1		8.8 -1.2 -8.3 -8.9 11.5 -0.3	2.5 4.1 2.6 0.9 0.6 1.2 2.6 0.2	R	NNQ 0.0 0.0 0.1 0.1 0.1 0.1 0.1	PLLV 2.2 4.2 1.9 0.2 -0.1 -0.4 0.8 0.2	4.8 4.5 1.8 4.0 4.8 6.3 6.0 0.4	
2001	Q2 Q3 Q4	122.5 123.3 125.4	7.0 7.4 6.5	38.0 37.8 38.9	-1.1 -5.1 4.4	1.9 1.8 1.0	2.3 2.4 2.0		5.2 -2.6 -8.2	0.6 0.0 -1.0		3.8 -0.2 -2.2	0.2 0.1 0.0	0.4 0.3 -0.4	
2002	Q1 Q2	124.7	1.6	40.7	7.7 ••	1.2 1.2	2.4 1.9		-6.6 -2.2 R	-0.7 0.3		-3.1 -2.0	-0.1 0.4	0.4 -0.3	

		Expendit	ure					Fixed investments							
		consump	Household final consumption expenditure 1995 prices		Retail sales volume		Retail sales valued		All industries ^h		uring s ⁱ	Service industries		General government final consumption	
			.03					1995 pric	es	1995 pric	es			1995 pric	es
		£ billion	Change on year (%)	1995=100	Change on year (%)	1995=100	Change on year (%)	£ billion	Change on year (%)	£ billion	Change on year (%)	£ billion	Change on year (%)	£ billion	Change on year (%)
1994 1995 1996 1997 1998 1999 2000 2001		ABJR 435.4 443.4 460.8 478.7 496.2 519.2 545.8 567.9	3.1 1.8 3.9 3.9 3.7 4.6 5.1	98.8 100.0 103.1 108.6 111.7 115.6 120.8 128.0	3.7 1.2 3.1 5.3 2.9 3.5 4.5 6.0	96.3 100.0 105.4 112.0 116.4 120.3 124.7 132.6	4.7 3.8 5.4 6.3 3.9 3.4 3.7 6.3	NPEL 71.8 77.4 84.5 93.1 110.2 112.0 114.0 113.1	4.8 7.8 9.1 10.2 18.4 1.6 1.8 -0.7	APIN 15.0 17.6 17.8 19.8 20.7 17.7 17.9 17.0	17.3 1.1 11.3 4.4 -14.6 1.0	APIT 56.8 59.8 66.7 73.3 89.5 94.3 96.1 96.2	5.3 11.5 9.9 22.1 5.3 2.0 0.1	NMRY 138.6 141.0 142.7 142.8 145.0 149.4 152.5 155.9	1.0 1.7 1.2 0.1 1.5 3.1 2.1
2001	Q2 Q3 Q4	141.1 142.6 144.2	5.2 5.4 4.2	126.8 128.8 R 130.4	6.1 6.3 R 6.3	127.4 128.2 155.1	7.1 6.7 6.7	29.0 27.5 27.4	-1.0 -8.5 -9.0	4.4 4.0 4.1	2.9 -9.6 -9.5	24.6 23.5 23.4	-1.7 -8.3 -9.0	38.5 38.9 39.7	1.1 1.8 3.9
2002	Q1 Q2	144.9 146.6	3.5 3.9	131.7 133.9	5.4 5.6	127.1 132.3	6.1 3.8	26.6 26.6	-8.9 -8.3	3.8 3.6	-14.7 -17.8	22.7 23.0	-7.9 -6.6	40.5 40.1	4.2 4.2

		Financial in	ndicators						Trade in go	oods			Balance	fpayments
		Effective ex	change	Base lending rate ^{d,k}	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		AJHX 89.2 84.8 86.3 100.6 103.9 103.8 107.5 105.8	0.3 -4.9 1.8 16.6 3.3 -0.1 3.6 -1.6	AMIH 5.46 6.70 5.96 6.56 7.24 5.34 5.97 5.13	HSEL 1,521 1,803 2,014 2,411 2,674 3,242 2,984 2,524	-9.6 18.5 11.7 19.7 10.9 21.2 -8.0 -15.4	6.4 6.7 6.7 6.2 6.1 7.4 R 8.0 7.1	EUAD 5.1 7.3 9.9 11.2 9.8 5.5 6.6 7.9	91.3 100.0 107.6 116.7 118.2 123.3 137.5 140.7 R	9.9 9.5 7.6 8.5 1.3 4.3 11.5 2.3	94.5 100.0 109.5 120.3 131.1 141.2 158.3 164.1	4.4 5.8 9.5 9.9 9.0 7.7 12.1 3.7	BOKI -11.1 -12.0 -13.7 -12.3 -21.8 -27.4 -30.3 -33.5 F	HBOP -6.8 -9.0 -8.7 -1.7 -4.8 -19.7 -19.2 8 -20.5
2001	Q1 Q2 Q3 Q4	104.5 106.4 106.1 106.1	-3.6 -1.2 -0.3 -1.4	5.86 5.36 5.05 4.23	2,711 2,728 2,340 2,524	-12.8 -10.0 -22.7 -15.4	6.8 7.0 R 7.1 R 7.5 R	9.0 7.6 7.6 F 7.5 F	146.5 R 142.5 R R 138.0 R R 135.8 R	11.6 R 3.6 R -0.6 R -5.1 R	168.7 R 165.8 R 161.1 R 162.1 R	13.1 R 5.1 R -0.4 R -2.1 R	-7.9 F -8.9 F -8.4 F -8.4 F	R -6.1 R -3.6
2002	Q1 Q2	106.9 105.3	2.3 -1.0	4.00 4.00	2,557 2,263	-5.7 -17.0	7.5 8.9	6.1 6.2	135.0 R 141.9 R	-7.8 R -0.4 R		-3.1 R -0.5 R	-7.9 F -6.5 F	

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. Not seasonally 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.

Base lending rate of the London clearing banks on the last Friday of the period shown.

Data values from which percentage changes are calculated may have been rounded. For most indicators two series are given, representing the series itself in the units stated and the percentage change in the series on the same period a year earlier.

H.11 RETAIL PRICES Summary of recent movements

INITED KINGDOM	All items (RPI)		All items excluding							
			Mortgage interest payments (RPIX)		Mortgage interest pays and indirect taxes (RP	nents Y)				
	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	CZBH	CHMK	CDKQ	CBZW	CBZX				
000 Aug	170.5	3.0	167.6	1.9	159.6	1.5				
Sep	171.7	3.3	168.9	2.2	160.9	2.0				
Oct	171.6	3.1	168.7	2.0	160.7	1.6				
Nov	172.1	3.2	169.2	2.2	161.2	1.8				
Dec	172.2	2.9	169.3	2.0	161.3	1.7				
001 Jan	171.1	2.7	168.1	1.8	160.2	1.5				
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				

Source: ONS Enquiries: 020 7533 5874

H.12 RETAIL PRICES European Union - Harmonised Indices of Consumer Prices (HICPs)^a

		United Kingdom		European Unionb		Monetary Union Area	average ^b
		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 Ju	ul	105.4	1.0	106.5	2.1	106.4	2.3
Αι	ug	105.4	0.6	106.5	2.0	106.5	2.3
	ep	106.2	1.0	107.1	2.5	107.0	2.8
0	Oct	106.1	1.0	107.2	2.4	107.0	2.7
N	lov	106.4	1.0	107.5	2.6	107.3	2.9
D)ec	106.4	0.9	107.5	2.3	107.4	2.6
001 Ja		105.4	0.9	107.2	2.1	107.2	2.3
	eb	105.7	0.8	107.5	2.0	107.5	2.2
М	1ar	106.1	1.0	108.1	2.1	108.1	2.4
A	pr	106.7	1.1	108.8	2.6	108.8	2.9
	⁄lay	107.5	1.7	109.3	3.0	109.3	3.3
Ju		107.7	1.7	109.5	2.8	109.5	3.0
Ju	ul	106.9	1.4	109.1	2.5	109.2	2.6
Αι	ug	107.3	1.8	109.1	2.4	109.1	2.4
	iep –	107.6	1.3	109.4	2.1	109.4	2.2
0	Oct	107.4	1.2	109.5	2.2	109.5	2.3
N	lov	107.2	0.8	109.4	1.8	109.5	2.1
)ec	107.5	1.0	109.6	1.9	109.6	2.0
002 Ja	an	107.1	1.6	109.9	2.5	110.1	2.7
Fe	eb	107.3	1.5	110.0	2.3	110.2	2.5
М	1ar	107.7	1.5	110.6	2.3	110.8	2.5
A	pr	108.1	1.3	111.2	2.2	111.4	2.4
	⁄lay	108.4	0.8	111.3	1.8	111.5	2.0
Ju		108.4	0.6	111.3	1.6	111.5	1.8
Jı	ul	108.1	1.1	111.1	1.8	111.3	1.9

Source: ONS/Eurostat Enquiries: 020 7533 5874

Note: 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.

Labour Market Trends old tables H.11 H.12 H.13 H.14 H.15 H.21	Focus on CPI equivalent Table 1 Table 2 Table 4 Table 5/7 Table 8 Table 17	CPI First Release equivalent Table 1 Table 2 N/A Table 3 Table 3 Table 7
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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 ared Monetary Union Area averages are provisional for January 2001 to February 2002. The June 2002 HICP Monetary Union Area average index in Table H.12 published in the August 2002 issue of Labour Market Trends was incorrect. No other figure or RPI/HICP datasets were affected. ONS apologises for this error.

Statistical enquiry points

FOR STATISTICAL INFORMATION ON:

Earnings

01633 819002 Average Earnings Index (monthly)

aei@ons.gov.uk

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

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; com-01633 819024/11 position of earnings; hours worked

nes@ons.gov.uk

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

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 Annual and sub-regional estimates 01633 812038

annual.employment.figures@ons.gov.uk

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

General ONS enquiries 0845 601 3034

Labour disputes 01633 819205

Labour Force Survey 020 7533 6094

New Deal (ES) 0114 259 6425

leanne.gray@jobcentreplus.gov.uk

Producer Price Index 01633 812106

ppi@ons.gov.uk

Productivity and unit wage costs 01633812766

Qualifications (DfES) 0114 259 3787

020 7533 6094 **Redundancy statistics**

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 4350

Small firms (DTI) 0114 259 7538

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

Trade unions (DTI) 020 7215 5780

Training (DfES)

Work-Based Learning for Adults, Foundation and Advanced Modern Apprenticeships and Other Training for Young People

0114 259 3327

Job-related training 0114 259 3489

Travel-to-Work Areas

Composition and review of 020 7533 6114

Unemployment

ILO unemployment (LFS) and claimant count

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

020 7533 6167 Low pay estimates

FOR DETAILED INFORMATION

020 7533 6094 Labour Market Statistics Helpline

labour.market@ons.gov.uk

Recorded announcement of headline statistics on economic activity, inactivity, employment, unemployment, vacancies, earnings, productivity and unit wage costs 020 7533 6176 Skills and Enterprise Network 0114 259 4075

RPI data can be found in Focus on Consumer Price Indices available from www.statistics.gov.uk/rpi/.

ONLINE

Labour Market Trends is available on the National Statistics website (http://www.statistics.gov.uk/products/p550.asp).

Most series in the Labour Market Data tables are also available to view online or download via the StatBase® service (http://www.statistics.gov.uk/statbase/tzgate.asp). Where this is the case the four-letter identifier is shown at the top of the column.

The labour market statistics First Release Historical Supplement is at http://www.statistics.gov.uk/themes/labour_market/LMS_FR_HS.asp.

0191 374 2468 Nomis® (the on-line labour market statistics database): www.nomisweb.co.uk. See advert on page S65.

National Statistics Time Series Data service.

0845 6013034

LFS data from 1984 (some from 1979) are in the LFS Historical Supplement available from the bookshelf area of the National Statistics website: www.statistics.gov.uk/bookshelf.

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.