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## Labour Market trends <br> incorporating Employment GAZETTE

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## Labour Manket Update

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## Labour Market trends

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## Headlines

Employment rate decreased as indicated by the July-Spetember 2002 Labour Force Surrey (LFS) results.

- ILO unemployment rate inceased in Julr-Sepetember 2002. Claimant count rate unchanged in October 2002.

Bosed on LLO defnitions, the level of employment fell while the unemployment level rose. The working-gge employment rote fell ond the unemployment rote increased. The number of people claiming unemployment-releted beneffits fell. The whole economy headine overage earrings growth remained unchanged.
The working-gege employment rote for Juy-Spptember 2002 was 74.3 per cent, down 0.2 percentoge points over the quarter. The number of people in employment fell by 36,000 over the quarter. The unemployment rate on the LLO defnition wos 5.3 per cent, up 0.2 percentoge points over the quarter. The number of unemployed people on the LLO defintion rose by 45,000 over the quarter. The claimant count fell by 4,500 in 0 Ctober 2002 . The averoge monthly fall has been 3,100 over the past three months and 1,900 over the past six months The headine rate of growth of veragge earnings in September 2002 was 3.8 per cent, unchanged from August.

## New this month

July-September 2002 data: Lotest LFS three-month hererger results, earringss
October 2002 data: Claimant count;
September 2002 data: Manufacuring productivity and unit wage costs, manufacuring jobs, labour disputes


## SUMMARY

- Employment rate was 7.3 per cent among people of working age in the Jul-Spetember 2002 period, down 0.2 percentage point from Apill-une 2002 but unchanged on the same period a year earier (figure $l$, Toble A.I).
- ILO unemployment rate was 5.3 per cent in the July-Seperember 2002 period, up 0.2 percentage points from Apillyne 2002 and up 0.2 percentage points on the same period a year earlier (Figure 2, Toble A.l).
- Employment was 27.66 million in July-September 2002 , up 175,000 on the same period a year earier (Table A.I).
- Workforce jobs rose by 0.1 per cent $(20,000$ ) between March and June 2002
 and showed litte clange (up by 3,000 ) orer the year to 29.52 milion in June 2020 (rabe f.3).
110 unemployment level was 1.54 milion in July-September 2002. This is 61,000 ligher than the same period a year earlier (Table A.I).
Claimant count down 4,500 on the month to October 2002 to 940,50
Shimant count rate in October 2002 was 3.1 per cent, unchanged from the September 2002 rate (Table A.3).

Economic activity rate was 78.5 per cent among people of working age July.September 2022 , down 0.1 percentage point from Appil| une 2002 but up 0.2 percentage points from IulySeppember 2001 (Table A.I).

Economic inactivity rate was 21.5 per cent among people of working age In the July-September 2002 perioo, up 0.1 percen age poin from AprillJune 2002 bur down 0.2 percenazae point from July-September 2001 (Toble A.. ).

GB headline rate for average earnings was 3.8 per cent in Seprember 2002, down 0.6 percentage points on the same period a year eariee. This is unchanged from the August 2002 rate (Figure 3, Toble A.3).

- Publication of the Jobcentre vacancy statistics has been deferred due to the introduction of Employer Direct (See footnote e on Toble A.3 $p$ SII).


## EMPLOMMENT

- Men in employment down 22,000 since AprilJune 2002 to 14.88 milion in
July.september 2002, and women down 14,000 in the 3 ame period 1 to 1278 million (Figures 4 and 5 , Table B.I).
- People in full-time employment down 72,000 since April-Une 2002 to 20.56 milion in July-September 2002. People in part-time employment up 37,000 over the same period to 7.10 milion (Table B.).
Manufacturing employee jobs fell by 4.2 per cent (159,000) compared with the same three months a year ago, to stand at 3.65 milion in the thrree
months to September 2002 (Table $B$. 12 ).
The Lfs estimate of the total number of actual hours worked per week wax 894.8 million during July-Seperember 2002, down 2.6 million from Juyy-Speptember 201. his is due to an inc.ase in oin emplomment of 0.6 per cent over the year


## UNEMPLOYMENT

- Number of people ILO unemployed for between six and 12 months 2,000 orer the year to stand at 214,000 in Julvesepetember 2002 (Tobble C.1)
- 1 ILO unemployment over 12 months fell 35,000 over the year to stand
at 37,000 in Juyls.September 2002 (Toble C.I).
- ILO unemployment for those aged 18 to 24 rose 14,000 over the year to stand at 398,000 in July-September 2002 (Figure 6 , Toble $C$.
- ILO unemployment rate for UK government office regions
was up in most regions over the year except East, North East, Sootand and Wales.
 cent and the lowest was in the East at 4.0 per cent (Fipure 7 T. Toble $A$. II . The cent and the lowest was in the tast ta t 4.0 per cent (figure 7, Toble A.tI). The
regional Ifs data have not been adjusted to refect 2001 ( Census population data.
Claimant count over 12 months (computerised daims only, unadiusted) Claimant count over 12 months (computerised daims only unddiu un
shows a fall of 30,900 over the year to stand at 146,200 in 0 october 2002 (Table C. (2).
Total claimants aged 18 to 24 (computerised clims only, unadiusted) stood at 231,900 in October 2002, a nise of 5,500 since 0 ctober 2001 (Tobble C. 12 )
Claimant count aged 18 to 24 , over 12 months computerised caims only unadiusted) stood at 5,400 in October 2002, a isis of 900 since 0 october 2001 (Toble C. 12 ).
Number of people in categories affected by New Deal (computerised claims only, unadjusted).

|  | October 2002 | Change on year |
| :--- | ---: | ---: |
| $18-24$, over six months | 34,599 | +841 |
| 25 and over, 18 months to two yeers | 29,239 | -120 |
| 25 and over, more than two years | 53,548 | $-28,339$ |
| Total | 117,386 | $-27,618$ |

## ECONOMIC ACTIVITY AND INACTIVITY

- Number of economically active people was 29.20 million in JulySeptember 2002. Of
women (Toble D.I).
Number of economically inactive people of working age was up 40,000 over the quarter to 7.74 million in july.Seppember 2002. Over the year the n, number not wanting a job was down 37,000 over the year to 5.49 million, the number wanting a job but either not seeking or not avaiable to start work was
up 23,000 over the year to 2.25 million (Figure 8, Toble $D .2$ ).
- The Lfs shows shat of the 252,000 increase in the population (aged 16 and over) in
the year to uluysepertember 2000 , there was an increase in the number in employment


- Economic activity rate for men of working age was 83.7 per cent in JulyEconomic activity rate for men of working age was 83.7 per cent in July-
Sepetember 20202, down 0.1 perrentage point from Appillyne e 202, while the rate for
 Appil-June 2002 period (Toble D.I).

Figure 4 Male employment


| Figure 5 | Female employment |
| :--- | :--- |
| Sampling arabibliry $\pm 103,000$ |  |


| Figure 6 | ILO unemployed oged 18-24 |  |  |
| :---: | :---: | :---: | :---: |
| Sampling varability on total $\pm 26,00$ |  |  |  |
| Thousands$400$ |  |  |  |
| 300 |  |  |  |
| 200 |  |  |  |
| 100 |  |  |  |
|  |  | ${ }^{\text {Jub-Sep }}$ 2001 | Jul.sep |
|  |  | ...... Women |  |



Figure 8 Economic incecivity (working oges) change over year



## Figure 10 Whole economy producivity and unit wage costs Percentage change over 12 months



P Productivity Unit wage costs


## REDUNDANCIES (not seasonally adjusted)

- Redundancies data have not been adusted to reflect 2001 Census population data - Results for June to August 2002 show that 9.1 per thousand of male employees and s.o per thasin or mate mplopes had been made redndaat in tio tiree mo employment at the time of the interiew (Toble C 4 | November 2002)


## GB AVERAGE EARNINGS

Headline (three-month average) rate of increase in average earnings for the whole economy in the year to September 2002 was provisionaly esimated to be 3.8 per cent, it remanas unclanged from the August 2002 rate (Figure 9 , Table E.I).
Se actual increase in whole economy average earnings in the year io September 2002 wa
rate (Table E.I).
In the manufacturing industries, the headine (thre--month average) increase for September 2002 was 3.6 per cent, down 0.1 percentage point from the

 rate (Toble E.I).
In the service industries the headine (three-month average) increase for September 2002 was 3.9 per cent, it remains unchanged from the August 2002 rate (Figure 9 , Table EI).

- Public sector headline (three-month average) increase for September 2002 2.15 per cent, up 0.2 percentage points from the August 2002 rate. This is dow 2.1 percentage points when compared with a year eariere (Toble EI).

Private sector headline (thre-month average) increase for September 2002 was 3.8 per cent, oown 0.1 percentage point from the August 2002 rate. This is
down 0.3 percentage points when compared with a year earier (Table EII).

## PRODUCTIVITY AND UNIT WAGE COSTS

- Manufacturing output was 3.0 per cent lover in the three months ending September 2002, compared with a year earier.
- Manufacturing productivity in terms of output per filled iob was 1.6 per cent higher in the three montts ending September 2002, compared with a year earier (Table B.32).

Manufacturing unit wage costs were 1.9 per cent higher in the three months ending Seppember 2002, compared with a year earrier (Toble E21).
Whole economy output per filled job was 0.9 per cent higher in the second quarter of 2002, compared with a year earier (figure 10, Toble B.32).
Whole economy unit wage costs were 2.9 per cent higher in the second quarter of 2002, compared with a year earier (Figure 10, Toble E.21).

## INTERNATIONAL COMPARISONS

- UK ILO unemployment rate in July-September 2002 was 5.3 per cent, below the EU average of 7.6 per cent in September 2002 and lower than all Eu countries excep Aussia, Denmark, Ireland, Luxembourg, the Netherands, Portugal and
- 10 IV

OK KLO unemployment rate among under-25s at 12.3 per cent (pre-Census data) in July-Spetember 2002 was lower than all EU countries except Austria, Denmark, Germany, Ireland, Luxembourg, the Netherlands, Portugal and Sweden
In IS EU countries there was an average increase in consumer prices of 1.9 per cent over the 12 montiss to Sepiember, compared with 1.0 per cent in the Uk. Over the same period consumer prices rose in the EU monetary union area by 2.1 per cent.

## VACANCIES

Publication of the Jobcentre vacancy statisicic has been defered due to the introduction of Employer Diret (See footrote e on Toble A.3 $\mathbf{p}$ S II).

LABOUR DISPUTES (not seasonally adjusted)

- Number of working days lost in the 12 months to Seppember 2002 provisionally estimated to be $1,096,000$ from 133 stoppages. Some 32 per cent of the cays lost were in pubbic administration, and 29 per cent were lost in education and -
Number of working days lost in September 2002 is provisionally estimated to be 9,400 from 17 stoppages (Figure 12, Tobles G. 11 and G. 12


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

- At the end of the academic year 2001/02, around 271,000 people were in learning on Work-based Learning for Young People, compared with 254,400 one pear earier, mainly due to a big rise in the number of people on Foundation Modern Apprenicestips (Toble F.I).
For the first time, the number of people in learning on Foundation Modern Apprenticeships ( 111,600 at the end of 2001/02) has overaken the number on Adranced Modern Apprenticestips ( 100,900 ) Starts on Foundation Modern Apprenticestips has risen by 23,200 in the last year while starts on Adranced Modern Aprenticestips has fallen by 9,900 (Toble $F .1$.)
Starts on Advanced Modern Apprenticeships have fallen from 72,400 in $2000 / 01$ to around 52,700 in 2001/102. Starts on Foundation Modern Apprenticestips have risen from 104,100 in $2000 / 101$ to around 106,600 in $2001 / 02$ (Toble .2 ). Starts on Other Work-based Training in 200102 at 49,100 are similar to the previous year figure of 50,100 . Sarts on Life Skills at 25,800 are aso simila to last years's figre of 26,300 (Table F.2)


## Figure 12 Working doys lost due to Iabour disputes



- All New Deal data for June 2002 have been revised

Some 831,10018 to 24 -year-olds had started on New Deal in Great Britain by th end of June 2002. Of these 741,500 had left New Deal, leaxing 89,500 participants at the end of lune 2002 (Table F.11).

- Some 40 per cent of these leavers entered sustained unsubsidised jobs, II per cent transerered to other benefitis, 20 per cent leff for other known reasons and 29 per cent for unknown reasons (Tabbe F.14).
- By the end of June $2002,360,000$ people aged 25 or more had statred on New Deal for the Long-Term Unemployed in Graat Britain (pre-April 2001) (Table F.16).
A further 147,900 people have started on the post-Apil re-engineered ND25 + programme by the end of June 2002.
In all, 39,100 individuals had gained a job from the re-engineered programme in Great Britain by the end of June 2002 , of which 31,200 were sustained jobs and 7,900 were jobs lasting less than 13 weeks (Table F.19)


## ECONOMIC BACKGROUND

- Gross domestic product (GOP) at constant market prices rose by 0.7 per cent in the third quarter of 2002 compared with the previous quarter. Compared with the third quarter of 2001, GDP has nisen by 1.7 per cent.
- In October the sesononlly adiusted estimate of Retail Sales Volume was 136.9 . This was 0.8 per cent above the September figure of 13.8 .8 and 6.0 per cent higher than the October 2001 level.
- In the three month to September 2002, manufacturing output rose by 1.1 per cent compared with the previous three months, and fell by 3.0 per cent compared with the same three months a year ago.
- The revised estimate of total business investment in the second quarter of 2002, at 1995 prices seasonally adjusted, is 26,049 million, down by 557 milion orer the previous quarter. This represents a decrease of 0.2 per cent over the previous quarter.

The balance of trade in goods in the triree months to Sepelember 2002 was in deficit by 88.5 billion, up from a deficit of 66.5 billion in the previous three months and up from a deficit of 88.4 billion a year eartier.
Exduding oil and erratic, export volumes in the three months to September 2002 were 1.4 per cent lower than the previous three monts but up 0.2 per cen from the same period a year eartier.

- Exduding oil and erratis, import volumes in the three months to September 2002 were unchanged compared with the previous three monts and up 2.0 per cent on the same three montsts last year
- The all items retail prices index (RPI) stood at 177.9 for OOtober, up from 177.6 in Seppember.
- In the twelve months to October, the all items RPI rose by 2.1 per cent, up from 1.7 per cent in September.
- Over the same period, the all items excuding mortgage interest payment index (RPIX) rose by 2.3 per cent, up from 2.1 per cent in Seppember.

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

## Next month

The next labour Market Update, as well as containing the ussal labour market staisitis, will aso include the latest workforce jobs data.

## LABOUR MARKET ASSESSMENT

## 13 November 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绪 For further information, e-mail craig.lindsay@ons.gov.uk, tel. 02075335896.


## Overlapping change

Overlapping changes are effectively moving three-month averages of monthly changes where $(M 2+M 3+M 4) / 3-(M 1+M 2+M 3) / 3=[(M 2-M 1)+(M 3-M 2)+(M 4-M 3)] / 3$. They provide more timely estimates of change, but are more prone to short-term fluctuation. More information on the merits of overlapping and non-overlapping changes can be found on Pp $59-63$, Labour Market Trends,
February 1998.

## Summary

The latest set of labour market dara takes on board interim revisions to population estimates from the 2001 Census. The general effect has been to revise estimates downwards. However, while this has changed estimates of the employment leve in recent years, it has not changed the overal labour market picture or general pattern of
growth over the past decade. Nor has the pattern of recent months been changed by the new figures for July-September 2002. The employment rate remains flat. Unemployment appears to have been rising marginally over the past year and the trend remains slightly upward. The level of redundancies has fallen back to the lowest evel since spring 2001 (not adjusted to post-2001 Census estimates). Generally,
data are consistent with the pick-up in output growth shown in gross domestic data (GDP) data for quarter two. However, the signals are difficult to interpret and there are signs of a slow-down in both output and possibly totad hours worked in quarter three On the whole, the labour market continues to look largely flat.

## Employment

Despite the slow-down in GDP growt 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. Underlying this is the fact that the labour market tends to lag output: output slows first, employment levels adjust later. Nevertheless, while employment continued to grow, the rate of increase was no more than in line with May--uly 2001 until the present. The rate of GDP growth did pick up in the second quarter of 2002 and on the face of it this stronger growth has continued into the third quarter. There was also a slight increase in the employment rate in the second quarter, which was suggestive of a pick-up. However, this has fallen back and now appears to hav Queen's Golden Jubilee. The larest
employment figures for July to September show the working-age employment rate down 0.2 percentage points on the quarter at 74.3 per cent. The 16 -years-old and over employment level is down 36,000
(compared with a 175,000 increase on the year). The latest trend in the employment rate is basically flat (see Figure I).

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 overlapping changes (see red box on
previous page) for employment reveal the previous page) for employment reveal the
more uncertain nature of recent movements, 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 22,000 between June-August and July-September. However, any single month's figure needs to be treated with
caution given the recent pattern and the caution given the recent pattern and the
magnitude of the increases. Overall, the recent fluctuations are consistent with the view both that the employment rate is flat and that the trend in the level, while still increasing, is levelling off.
Output growth in the third quarter was 0.7 per cent; however, this needs to be treated with caution. The timing of the Queens
Golden Jubilee in June appears to have had the effect of reducing growth in the second quarter and increasing it in the third quarter. Without the impact of the Jubilee, the pattern in output growth would have been of a stronger recovery into quarter two followed by a slow-down into the third quarter. This is reflected elsewhere in the data. For example, official data on downturn into June before recovering in July. However, although manufacturing output picked up in July it did not get back to the levels seen in April and May (although these figures may have been erratically high due to the Jubilee), and has been slowing in August and September. Moving into October, the signals are subdued. The Chartered Institute of Purchasing \& Supply (CIPS)'s report on manufacturing has recorded continuing
growth in output and orders, although it remains marginal, and manufacturing employment continues to fall. By comparison, the CBI Quarterly Industrial Trends Survey reported falling orders and output, and confidence falling for the first time since January. Both surveys suggested a weakening picture for export orders. Away
from manufacturing, CIPS also reported a

pick-up in services activity as output grew for the tenth consecutive month Nevertheless, according to CIPS mploymen in service industries fell for th thirteenth month running

Alongside the employment picture, LFS hours worked remain at a historically high level. There has been continued growth over
much of the past decade, reflecting the rowth in employment and output. Similarly, over the past year total hour worked have followed a similar pattern to GDP growth, with a weakening in the level
over 2001 followed by a recovery in the early part of 2002 . The level rose to 900.2 million part of 2002. The level rose to 900.2 million
hours in March-May 2002. The figures for April-June, May-July and June-August wer Aprii-June, May-July and June-August were
all significantly lower. However, there is strong evidence to suggest that this fall is linked to the extra bank holiday for the

Queen's Golden Jubilee. For example, many actories were closed for longer periods than expected, and in some cases the whole week The latest figure is not affected by the Jubilee and has seen a recovery to 894.8 remains lower than the pre-Jubilee peak and may be indicative of a slight slowdown in activity; however the Jubilee effect continues to make it difficult to interpret the trend and this needs to be treated with caution (see Figure 3).

## Unemployment

The latest ILO unemployment umbers July-September suggest that unemployment rising. 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


Figure 7 Working-age inactivity rate; United Kingdom; September 1992 to September 2002

upwards. The unemployment rate at 5.3 per cent is up 0.2 percentage points on the quarter (see Figure 4). The latest figure for he leve ornelosme is up 45,000 he quarter to stand at 1.541 million

Looking at the overlapping change, there was an increase of 22,000 in the numbers of LO unemployed between the June-August and July-September quarters (see Figure 5 This was the third consecutive monthly rise and the sixth increase in seven months. As with the employment changes there is degree of uncertainty, but on the whole the figures seem to support the view that the
unemployment trend is rising

By comparison with ILO unemployment, he claimant count fell by 4,500 in the latest month (October). This was the fourth asecative monthly fall in the count. The ane remained at 3.1 per cent, equal to the ost if it hagst 197, and continues look as if it has been flat for around a year. 3300 on the month, whereas oufflows ros by 100 .

The latest rise in ILO unemployment has been largely driven by an increase in the number of short-term unemployed (under six months). The number of people ILO inemployed for up to six months increased millin is 94000 sund nillion, and is up 94,00 on the year. By unemployed for over 6 months is up 14,000 on the quarter, but down 33,000 on the year. This latter quarterly increase is the largest since February-April 1999 and is largely centred on those unemployed for over 12 months. On the whole, however, the rend in longer-term unemployment appears to be flat or possibly still marginall downward (see Figure ©)

## Economic inactivity

Lookng at worknge inacivt, the rate picked up marginally in the last quarter of 2000 , and continued to edge up through the first three quarters of 2001. Following marginal decline in the three months to December, the rate rose again to 21.6 per working age rose from a low of 7.510 million in March-May 2000 to 7.777 million in January-March 2002, the highest level since the quarterly series began in 1992. The figures since have seen some fall back, and the inactivity rate, at 21.5 per cent, appears to be flattening off, although he level has risen on the quarter (up 40,000 to 7.744 million) (see Figure 7)

Looking at the breakdown by sex, the longterm trend is driven predominantly by female inactivity. Male inactivity has been on an upward trend for some time. By comparison, female inactivity has generally been on a downward path over the past ten years. However, the trend is less clear in recent times with female inactivity rising from summer 2000 to a peak in summer
2001. However, it has been falling steadily 2001. However, it has been falling steadily
since, and although female inactivity is up 21,000 on the quarter, it still appears to be on a downward trend.

## Redundancies

The last set of LFS redundancy data (summer 2002, not adjusted to post-2001 Census estimates) showed a fall on the quarter, the second consecutive fall.
Redundancies were down 11 per cent on the quarter, and down 1 per cent on the year. The recent upward trend seems to have been halted by a drop in redundancies across a number of sectors. Both services and manufacturing saw redundancy levels fall back to their lowest levels in a year or more. Both redundancy levels and rates were at their lowest since spring 2001. Within this, 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 unchanged at 3.8 per cent in the three
months to September. 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 5.3 per cent in August 2001 to 3.4 per cent in August per cent in the latest data (see Figure 8)
per cent in the latest data (see Figure 8). The overall picture is of earnings growth
flattening out at a reasonable, if somewhat historically subdued, rate. As with the whole economy, headline growth in the private sector remains flat and slightly subdued at just under 4 per cent. By comparison, the public sector growth figure is 3.9 per cent, ap from 3.0 per cent in August. This increase reffects timing effects: the August figure was weak due to some pay settlements
awarded in August 2001 being delayed this year. Some, although not all, of these settlements have now started to come through. On the whole, however, public sector pay growth appears to be flattening
off at around 3.5 per cent (see Figure 9). off at around 3.5 per cent (see Figure 9).


## Revisions to Labour Force Survey data

THIS MONTH, Labour Force Survey (LFS) seasonally adjusted national estimates have been revised on an interim basis consistent with the 2001 Census. Regional data cannot be reliably national estimates. This will continue until spring 2003 when ONS plans to publish interim revised LFS estimates by region which are consistent with the interim national series.
From the November 2002 labour marke statistics First Release until spring 2003, all regional tables will contain not seasonally
adjusted data consistent with pre-Census mid-year population estimates. This will affect data appearing in Labour Market Trends from this month (Table A.11, pS 1213 and Figure 7, p628) as well as the labour market First Releases.
No interim revised mid-year populatio estimates are available below national level and therefore it is not possible to produce reliable LFS series below UK level. Also initial analysis work has shown tha revisions to the Lrs dan have a greater
discourage misleading comparisons being made, comparable rates for individual regions for the key labour market indicators are published in summary tables and charts while comparable levels as
aggregates have been suppressed. A full reweighting of the LFS dataset will be completed in summer 2003.

For further information, see pp673-6 or contact Alex Clifton-Fearnside tel fearnside@ons.gov.uk.

## Developments in labour market statistics

FOLLOWING THE recent review of the framework of labour market statistics, ONS will implement two of the improvements recommended in the review in January 2003.
The monthly unemployment figures from the Labour Force Survey (LFS), which are Organization (ILO) definition, will be relabelled 'unemployment' rather than 'ILO unemployment'. This will emphasise that the LFS figures provide the official, and only internationally comparable, measure of unemployment in the UK. Claimant count data will continue to be published monthly to provide further information be presented as an alternative measure of
UK unemployment. In addition, workplace-based claiman count rates for local areas will be withdrawn from National Statistics. These
rates have been shown by the quality review rates have been shown by the quality review
to be distorted if there is significant
commuting to work into or out of an area Instead, residence-based claimant count rates will be published for local areas as the proportion of the population of working-age residents in each area that are claimants of unemployment benefits. This residence based measure is not distorted by the effect of commuting
the January 2003 will be implemented First Release, and all subsequent ON publications including Labour Market Trends from February 2003.
The Framework Review was published on the National Statistics website in August and summarised in an article in (pp484-92). In November the LMS Framework Review: Implementation Plan was published. It focuses on how the 28 recommendations agreed in the Labour Market Statistics Framework Review repor will be put into effect. Deadlines for completion of these actions range from

November 2002 to April 2004. Before the end of 2002 ONS intends to work on the recommendation that strategies be implemented and developed for improving the employment data collected in the LFS surveys Statisticionsected in the employer published in July (see pp 355 -65, Labour Market Trends, July 2002) in the light of information from the 2001 Census. Following that, revised analyses reconciling employment data from the LFS and jobs data from employer surveys will bo produced. ONS will aso start a National Statistics Quality Review of employment and job
The quality review report and implementation plan may be found on the National Statistics website at www.statistics.gov.uk/methods quality/quality_review/labour.asp\#nsqr. For plan, contact Richard Laux, tel. 020 年 7533 5529 , e-mail richard. laux@ons.gov,uk

## LABOUR MARKET STATISTICS HELPLINE

Helpline: 02075336094 Recorded headlines: 02075336176 Fax: 02075336183 E-mail: labour.market@ons.gov.uk

## OTHER GOVERNMENT DEPARTMENTNEWS

## Employers Skill Survey 2002

SOME 8 per cent of employers in
England have skill-shortage vacancies England have skill-shortage vacancies
and 23 per cent report internal skill gaps - in each case higher than was reported in the 2001 survey, and at or above the level reported in
Survey in 1999. Survey in 1999.
published in September 2002, is the third in a series designed to investigate the extent,
causes and implications of skill deficiencies causes and implications of skill deficiencies in England. It is based on a structured
sample of 4,000 telephone interviews with employers with five or more employees in the nine English regions, conducted between January and March 2002. The
responses were weighted to make them resposestative of all employers in the
represen representative of all employers in the
country. The sample for the 2002 survey was considerably smaller than before and other differences in the survey procedure mean that the results are not directly
comparable with those for previous years. comparable with those for previous years.
The 2002 survey found that 30 per ce of establishments had a vacancy. Some 16
ver cent reported that at least some of those
vacancies were hard to fill. Weighting th survey results produced estimates of some 550,000 vacancies, of which around 45 per cent $(245,000)$ were said by employers to
be hard to fill and, of those, 46 per cent be hard to fill and, of those, 4 per cent
(just over 110,000 ) were classified as skillshortage vacancies.
Larger workplaces were far more likely oreport hard-to-fill and skill-shortage
vacancies than smaller establishments acancies than smaller establishments
reflecting the larger number of jobs that may need filling at any one time. However skill-shortage vacancies formed a higher proportion of all vacancies in smalle workplaces than larger ones.
Skill-shortage vacancies Skil-shortage vacancies were found to be staff (most commonly in education) associate professionals (in health and social care) and skilled trades (in construction). In
terms of sector recruitment difficulties erms of sector, recruitment difficultie ector, with 15 per cent of workplace sector, with skill-shortage vacancies, almos
wo skill-shortages vacancies for every 100 employees.
While technical and practical skill deficits remain particularly important there are growing problems in the related areas of team working skills. Problems recruiting employees generally meant employers suffered difficulties with customer service and also delays introducing new products and inctend to result in sub-optimal standards of customer service and quality rather than restricting the scope or level of service or products offered by employers.
Copies of the full report (RR372) are available
free of charge by writing to DfES Publications, free of charge by writing to DfES Publications,
PO Box 5050, Sherwood Park, Annesley, Nottingham, NG15 0DJ, tel. 08456022260
or it can be accessed
www.dfes.gov.uk/research. Further information about this research can be obtained from Carol
Stanfield, W626, Moorfoot, Sheffield. S1 4PO e-mail carol.stanfield@dfes.gov.uk.

## Work and Pension Statistics 2002

ON AVERAGE there were 260,137 people
who had spent two years or more claiming unemployment benefits between April 1996 and March 1997. This had fallen substantially to an average of 50,338 for
the corresponding period in $2001 / 2$. In May 2002 about 14.0 per cent (4.92 million) of people of working age claimed a key benefit - down from 14.2 per cent
( 4.98 million) in May 2001. The total (4.98 million) in May 2001. The total
number of claimants fell by over 311,000 between May 1999 and May 2002. Men accounted for the majority of the fall. The gap between men and women has therefore narrowed. These are some of
the findings from the 30th edition of Work and Pension Statistics 2002. This volume begins by focusing on the three major client groups - Children and Families, Working Age and the Elderly, before examining individual benefit and section starts with a labour market summary before presenting detailed statistics on population of Working Age, the New Deal, Employment Zones, Jobcentre Plus vacancy stanstics, Work-Based Learning for Adults
and Regional and Local Labour Markets. The individual benefits statistics section goes on to analyse Jobseeker's Allowance, Income Support, Housing Benefit, and State Pension, among others.
ables, charts and text, comes mainly from data collected by the Department for Work
and Pensions (DWP). There is a significant and Pensions (DWP). There is a significant input from ONS, largely from the Labour
Force Survey (LFS) but the LFS estimate were compiled before the publication of interim revised estimates consistent with the 2001 Census. Some of the latest finding concerning working age clients show that:

- between April 1996 and March 1997 th average number of people aged 18 and over who were claiming unemployment benefits stood at just under 1.9 million compared with just 909,760 for the same
period to $2001 / 2$; period to 2001/2;
manufacturing jobs have continued the
long-term decline of recent years however, jobs in the service sector continue to grow. In March 2002 there
were over 1.5 million more jobs in the were over 1.5 million more jobs in the
UK than in March 1997. UK than in March 1997
claimed one benefit, compared with 2.33 million women. Some of this difference is due to differences in retirement age, and because men normally claim an income related benefit on behalf of a couple;
older people are more likely older people are more likely to be
claiming a key benefit than younger ones -20.5 per cent of those aged 55 to 59 claimed one in May 2002, compared with only 11
and
- the numbers claiming key benefits in most
age groups have fallen since May 1999
except those aged 35 to 44 and 55 to 59 . except those aged 35 to 44 and 55 to 59 .
The largest reductions have been for the younger age groups ( 18 to 24 down younger age groups ( 18 to 24 dow
53,000 and 25 to 34 down 200,000 ). The last couple of years have seen an unprecedented period of tecchological
advancement in Jobcentre Plus. While this advancement in Jobcentre Plus. While this
has meant greater access than before to Jobcentre Plus vacancies, the publication of statistics of Jobcentre vacancies had to be deferred by ONS pending analysis of the
impact of these changes. A range of impact of these changes. A range of
statistics on notified vacancies are now statistics on notified vacancies are no
available from Nomis ${ }^{\circledR}$ and a summary appears in this volume. Three in ten of the vacancies notified to Jobcentres between 4 May and 6 September were in the real estate and business activities sector. The
next largest group of vacancies was in the notels and restaurants sector (11 per cent).

Copies of the publication Work and Pension Statistics 2002 are available from Gayll
Thomson, Department for Work and Pensions, Thomson, Department for Work and Pensions,
Room BP5201, Benton Park View, Benton Park Road, Newcastle Upon Tyne, NE98
IYX, tel. 01912259262 , fax 0191225 3193, e-mail gayll.thomson@ ©dp.gsi.gov.uk. The full publication is also available a
www.dwp.gov.uk/asd/asd1/workandpens/2002 www.dwp.gov.uk
/WPS_2002.pdf.

## Job satisfaction among older workers and women

OLDER WORKERS and women are becoming increasingly discontented with their jobs. Levels of job satisfaction in every aspect of work have dropped since the early 1990 s, in some areas alarmingly so. For both groups, satisfaction with hours worked, with pay, with quality of management, and with the kind of work they do have all declined.
fourth report in the series commission the the Economic and Social Research Counci as part of its Future of Work Programme The report Diversity in Britain's Labour Market by Robert Taylor is based on new findings from the Working in Britain 2000 Survey conducted by a team of researchers Policy Studies Incolto cconomics and th Westminster Condrisons university of the previous survey carried out in 1992. Older workers aged 50 and over, women, and those employed in small firms are forecast to enjoy significant growth and will determine the future shape of the labou narket, the report argues. Yet it is thes roups that show particularly marked and rowing discontentment.
992 when 61 per cent said they results fron ompletely or fairly satisfied with thei jobs, just 49 per cent of over 50 -year-old in the more recent survey now said so atisfaction with hours worked fell from 53 per cent to 25 per cent, and in all othe
aspects of work there was a substantial deterioration in attitudes. Although older absence and stayed in their jobs longer than younger age groups, they did not feel that they were either rewarded or treated fairly in return for their experience and willingness to work hard. The report argues hat this group in particular is about to become a bady needed resource for Similar facing shortage
Stimfaction were found among wo job particularly those in lower paid and partime jobs. The report suggests that the improvement in the labour market positio of women over the past decade has bee mainly in higher level jobs, while women in particularly those with children, showed huge drop in the rate of work satisfaction, especially with the hours they worked. Women on average had experienced an increase of 2.1 hours a week over the period 1992-2000, a 7 per cent rise. The rise in hours was greatest for those in the 30-50 age group, who were also most likely to have ramilics. The report suggests that women's progress at the top of the ladder, more priority should be given to the need of the large group of women workers at the ower end of the scale who were finding more difficult now than in 1992 to balance work and family responsibilities, and we
less able to make their concerns heard The report also discusses the deteriorating pension position of older workers. The proportion of over 50 -yearolda having an occupational pension per cent to 62 peb had decline inght-year period between the two surveys. The report considers whether Britain's labour market flexible, less regulated labour nodel than other European countries is still a good thing. The report argues that the labour market conditions of Britain's competitors are so varied that comparisons and prescriptions based just on their relative degrees of regulation are too simple. However, one of the main conclusions of thiserse workfore if it is needs a more adequate supply of workers to sustain future economic growth. Older workers in particular needed to be encouraged to go on working for longer through more flexible work, part-time working and 'transitional' arrangements between full-time work and retirement.
Diversity in Britain's Labour Market, by
Robert Taylor, published by the Economic and Social Research Council, is available on the ESRC's website at www.regard.ac.uk. For further information about the ESRC's Future Nolan Nolan, tel. 01132334504.

Employment and unemployment in the EU

HE OVERALL employment rate in the EU was 63.9 per cent in spring 2001 , p from 63.2 per cent a year before It rose in all the EU countries, excep Belgium, Greece, Denmark and Austria At the same time, 12.7 million people cere unemployed, representing 7.3 pe These findings on EU
unemployment are taken from the EC Labour Force Survey (LFS) principa results and were published in August by Eurostat, the Statistical Office of the European Communities

In spring 2001, 161.3 million people in the EU aged 15 to 64 were in employment, 2.3 million more than in spring 2000. The highest employment rates were observed in Denmark ( 75.9 per cent) and the Netherlands ( 74.1 per cent), while the lowest were in Italy and Greece ( 54.5 per UK had the third highest employment rate in the EU at 71.6 per cent.
Denmark and Sweden had the highest rates of female employment at 71.4 per cent, and Italy the lowest at 40.9 per cent.
The female employment rate rose in 12 of
the EU countries, the exceptions being Belgium, Denmark and Greece. The overall employment rate of women aged 15 to 64
increased from 53.9 per cent in spring 2000 to 54.8 per cent in 2001
The average hours worked by full-time employees were 40.1 hours a week (ranging from 38.3 hours in France to 43.5 hours in 19.8 hours (ranging from 18 hours in Germany to 23.6 hours in Italy). Almost a fifth of employed people considered themselves part-time workers. Of the 12.7 million unemployed people,
8.9 million were looking for full-time employment and 3.9 million had been looking for more than a year. Long-term
unemployment represented 44 per cent of unemployment as a whole. Around 14 per cent of the labour force aged 15-24 was unemployed.
A second report produced by Eurostat, also using data from the EC LFS, shows that regional unemployment rates (among the 209 NUTS 2 regions) varied widely in
the EU in 2001. Rates ranged from 1.2 per the EU in 2001 . Rates ranged from 1.2 per
cent in the region of Utrecht, in the Netherlands, to 33.3 per cent in Réunion, in France. The NUTS 2 region of Berkshire, Buckinghamshire and Oxfordshire in the UK had the third lowest unemployment rate at 1.6 per cent, while Surrey East and West Sussex was fifth lowest with a rate of 2 per cent. Overall, regional unemployment rates
fell between 2000 and 2001 in more than four-fifths of the administrative regions of the EU.

In April 2001, 53 of the NUTS 2 regions nearly one third of which were in the UK) had an unemployment rate of 3.8 per cent or unemployment rate for the EU. Only Greece, Spain and France had no regio with a rate equal to or less than half the EU average. At the other extreme, 16 region ad an unemproyment rate wich Italy, four in France (all oversea departments), three in Germany and Spain, and one in Greece.
A comparison of unemployment rates in the regions shows that unemploymen among women is frequently higher than that of men. It was higher than male unemployment in more than 75 per cent of of Calabria, in Italy ( 36.4 per cent), and Ceuta y Mellila and Extremadura in Spain (34.3 per cent and 34.1 per cent respectively)). As would be expected by the
overall trend of unemployment rates female unemployment was lowest in
Utrecht, in the Netherlands (1.1 per cent) Utrecht, in the Netherlands ( 1.1 per cent).

These findings are published in two reports Unemployment in the regions of the EU in 2001/2002 and Labour Farce SurveyPrincipal results $2001-$ EU and EFTA
countries as part of Eurostat's Statistics in countries as part of Eurostat's Statistics in Focus series. Both reports can be found at europa.eu.int/comm/eurostat/public/datashop/ print-catalogue/EN?catalogue=Eurostat.
For further information on unemployment in the regions, contact Axel BEHRENS, tel. + $352 \quad 4301 \quad 35 \quad 142$, e-mail axel.behrens@cec.eu.int. For further information on data from the EC Labour Force Survey and the overall EU employment and unemployment figures, contact Veijo
RITOLA, tel. +352430135560 , e-mail veijo-ismo.ritola@cec.eu.int or Morag OTTENS, tel. +352430
e-mail morag.ottens@cec.eu.int.

## Pay and conditions in call centres 2002

A THIRD of organisations with call centres operate their centres 24 hours a day, seven days a week, with a further third open seven days a week, although closed at night, according to research by Incomes Data Services (IDS). Pay and conditions have improved between 2001 and 2002, although staff recruitment and industry.
These findings, published in the repor Pay and conditions in call centres 2002, are from an IDS survey looking at pay and working conditions in call centres acros the UK. Around 133 organisations were entres employing over 100,000 people The call centres survey covered a range o activities including life insurance, pe insurance, banking, betting and booking cinema tickets.
Using data from the spring 2002 Labour Force Survey (LFS), IDS estimates the number of call centres workers in the UK at 420,000 . This estimate includes 73,000 workers who classified themselves as 'cal 79,000 telephone sales persons and 268,000 customer care occupations (both these occupations are likely to include larg numbers of call centre workers). It does however, exclude call centre workers who
may be classified as telephonists, civil servants, local government officers, IT staff indicates occupations. The LFS also workers are female and that the caverage pay for call centres workers is around $£ 7.00$ an for call
hour.
Acc
According to the IDS survey, the cities with the most call centres were London, Manchester, Glasgow, Liverpool and Leeds. The average call centre size was 350 employees, but this ranged from less tha five people to 20,000 people. A quarter of compane with owe company owning around centre, with one
50 call centres. Three-fifth and a similar proportion expected to increase their workforce in the following year. However, recruitment was considered a problem for many call centres: over hal of the organisations questioned said it was West, Yorkshire and the Humber a the West Midlands. Three-fifths of organisations also reported a problem with retaining staff, especially in Yorkshire and the Humber, the North East and the West Midlands.
On average, staff turnover was up from 22 per cent in 2001 to 24.5 per cent in 2002
with the highest turnover being in the West Midlands, the South East and London, and the lowest being in the North West and Scotland. Two years was the average length
of time a call centre agent stayed in their of time a call centre agent stayed in their
job. Managers considered pay to be the job. Managers considered pay to be the
most important factor affecting staff turnover, although pay levels have risen with the average starting salary for a customer adviser up 4.6 per cent in 2002 to $£ 12,400$. Average salaries were lowest in Wales (11 per cent below the UK average for call centre workers) and highest in the
South West ( 8 per cent above the average). A majority of the organisations surveyed had made moves to improve the recruitment and retention of staff, including training and development, enhancing career progression, new incentives or bonuses, improving pay and benefits, flexible working, better staff communication, and changing the working environment.
Copies of the research report, Pay and
condition conditions in call centres 2002 are available from Incomes Data Services, 77 Bastwick Street, London, ECIV 3TT. Price $£ 175$ inform to IDS report subscribers). For further Sarah Miller, tel. 0207250 3434, e-mail ids @incomesdata.co.uk. IDS website: www.incomesdata.co.uk.

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

## Improvements introduced

## September 2002 - November 2002

On 11 September 2002 ONS began publishing, on an experimental basis, results of a new monthly enterprise-based survey of job vacancies. The survey provides comprehensive estimates of the stock of vacancies across the economy since April 2001 introducing the survey and describing the methods used was published (see pp535-48, Labour Market Trends, October 2002). The latest results are available on the National Statistics website at www statistics.gov.uk. Contact: Andrew Machin, tel . 020 75336162 or e-mail androw machin@ons ov uk

The seasonal adjustment review for Table 22 (educational status, economic activity and inactivity of young people) of the labour market statistics First Release has been completed. A seasonally adjusted September 2002, and Table G. 21 in Labour Market Trends has contained seasonally adjusted data since October. Contact n@ons.gov.uk

The figures for workforce jobs published on 18 September contained revisions back to 1959. Workforce jobs data from December 1998 onwards were re-benchmarked to the revised December 1998 and December 1999 figures derived from the Annual Business Inquiry (ABI). Data from March 1996 to September 1998 were linked to the revised December 1998 estimate and the low-level detail of the data improved. Pre-March 1996 data were linked to the revised figure for March 1996 Contact: Ian Richardson, tel. 01633812072 or e-mail ian.richardson@ons.gov.uk.
Low pay estimates for 2002 were published on 17 October 2002, and revised estimates for 1998-2001 based on an improved methodology were published on 3 October 2002. The improvements were the result of a project which had input from key users and Professor Skinner at Southampton University. The estimates and a description of the methodology may be found at

Interim national Labour Force Survey (LFS) estimates consistent with the 2001 Census have been published. An article on the methodology employed appears on ppxxx-xx. The estimates cover the seasonally adjusted series that appear in the national labour market statistics First Release and the equivalent not seasonally adjusted series, monthly from March-May 1992 and National Statistics wobsite at www statistics gov uk/onlineproducts/ Advice phout the quality of data available at regional and subregional levels is being included in releases. Contact: Alex Clifton-Fearnside, tel 02075336140 or e-mail Alex Clifton-Fearnside@ons.gov.uk.

The Labour Market Statistics Framework Review was published in August 2002 (see pp485-92, Labour Market Trends, September 2002). The Implementation Plan was published on 5 November. Both are on the National Statistics website at www.statistics.gov.uk/methods_quality. The implementation of recommendations to replace the term 'ILO unemployment and the withdrawal of workplace-based claimant count rates for local areas will take place in January 2003 (see ppXXX for

The State of the Labour Market report was pubished on the National Statistics website in November. It was developed as the firt in what is intended to be an annual series providing a major review of the UK labour market over the preceding year. Contact: Craig Lindsay, 02075335896 or e-mail craig.lindsay@ons.gov.uk.

## Work in progress

Provisional ABI data for 2001 will be released in December alongside revised data for 2000. Contact: Harry Duff, tel. 01633812793 or e-mail harry.duff@ons.gov.uk.

The LFS quality review was published on the National Statistics website at www.statistics.gov.uk/methods_quality/ on 4 September (see also technical report on pp549-55, Labour Market Trends, October 2002). The implementation plan will be published in December. A range of recommendations will increase the value of the LFS and improve its quality. Contact: David Blunt, tel. 020 753 6100 and avia.binn@ons.gov.uk

The review of the distribution of earnings statistics was published on the National Statistics website on 10 October (see also technical report on pp617-23, Labour Market Trends, November 2002). An action plan describing how each of the recommendations in the review will be addressed will be published in January 2003. Contact Derek Bird, tel. 01633 819005,

## Future developments

As further interim population estimates and projections become available, these will be incorporated in the interim revised LFS estimates. In spring 2003, following publication of revised mid-year estimates for earlier years, ONS plans to publish interim revised LFS estimates by region which are consistent with the interim national series. ONS will complete a full reweighting of all LFS series and databases by summer 2003. This will allow the interim revised series to be replaced by final estimates.
ONS is continuing to develop historical employment and unemployment series on a consistent ILO basis. The work has been delayed to take on board interim revised LFS estimates consistent with the 2001 Census. ONS expects to be able to publish interim estimates in March 2003, with final estimates to follow the final full reweighting of the LFS in summer 2003. Contact Craig Lindsay, tel. 02075335896 or e-mail craig.lindsay@ons.gov.uk.

Work has started on the development of an Average Earnings Ratio (AER), which is intended to show movements in the true average wage. This work takes forward recommendations made in the Turnbull/King review of the Average Earnings Index that ONS should develop an index that reflects more closely movements in average earnings. The AER is intended to provid an alternative to the Average Earnings Index (AEI) in measuring earnings growth. Instead of measuring the change in earning
 a particular

Work has started on a project to allow ONS to produce a quarterly labour costs index (LCI). This work, undertaken in respect of an EU Council regulation, will use the sample underpinning the AEI to generate indicators with wider scope than the of an EU Council regulation, will use the sample underpinning the AEI to generate indicators with wider scope than the
 included in husiness. The first data from the project are expected in summer 2003 Contact. Derek Bird tel. 01633819005 or e-mail derek.bird@ons.gov.uk.

Work has started on a project to assess the costs and feasibility of producing a labour price index. This type of indicator is not subject to distortion arising from compositional shifts in the labour market, such as more highly skilled employees entering the subject to distortion arising from compositional shifts in the labour market, such as more highly skilled employees entering the can be seen as measuring the price of a basket of labour inputs, where the attributes of labour can be defined in terms of can be seen as measuring the price of a basket of labour inputs, where the attributes of labour can be defined in terms of feasibility of generating a price type indicator from existing sources. The project will run until the end of 2003. Contac Derek Bird, tel. 01633819005 or e-mail derek.bird@ons.gov.uk.

A study of LFS series for which ONS publishes sampling errors is underway. Results will be announced later in the year Contact: Alex Clifton-Fearnside, tel. 02075336140 or e-mail alex.clifton-fearnside@ons.gov.uk.

In the future, ONS expects to make LFS data available for a wider range of geographical areas, and to improve the quality of unemployment rates for small areas based on internationally agreed definitions. Contact: Nick Maine, tel. 02075336130 or e-mail nick.maine@ons.gov.uk.

A new booklet, How exactly are earnings measured? is in preparation. Contact: Labour Market Statistics Helpline tel. 02075336094 or e-mail labour.market@ons.gov.uk.

ONS is coordinating an exercise across the Government Statistical Service to help inform usage of the 2001 Census of Population. A series of task forces are looking at different statisical domains, for example the labour market, education and training, and health and care, to identify the different sources of data available for topics covered by the Census; the likely differences between Census and survey estimates; and (provisional) preferred sources for the key distributions. Contact Richard Laux, 02075335529 or e-mail richard.laux@ons.gov.uk.

Work has started on a new web-based manual Labour Market Statistics: Concepts, Sources and Methods. The manual will be user-friendly, and will help to demonstrate coherence and consistency in the labour market statistics published by ONS. I should be of great assistance to users in interpreting and analysing labour market data. Contact: Milena Simic, tel. 020753.3 6138 or e-mail milena_simic@ons.gov.uk.

Labour Market Spotlight

Every month Labour Market Spotight highlights statistics of topical or general interest in a clear and strightforward presentation.
It aims to foster awareness and understanding of labour market statistics from a range of sources. If you have any comments or stion ims 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 ofice, e-mail $m$.@ons gov.uk, tel. 020 7533 5894 . Contents for December 2002

Implications of the $\mathbf{2 0 0 1}$ Census population figures

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


## Implications of the 2001 Census population figures (cont.)

Interim revised Labour Forc
Survey (LFS) estimates have now been published for the UK using the new population data Table I shows how the LES indicators for of the key LFS indicators for men and
women aged 16 and over and of women aged working age.

- Employment levels saw the largest revisions due to the high employment rate among men aged $25-39$. The
revised estimates indicate that, in total, 27.7 million people were employed in summer 2002 compared with the previous estimate of 28.5 million.

On the whole, the revisions have affected levels more whan rates. The revised rate for summer 2002 was 74.4 per cent compared with 74.6 per cent previously. - The number of people aged 16 and over estimated to be ILO unemployed was revised down from 1.6 million to 1.5 million.

The usual Spotlight features have been withheld this month, as time was needed to assess the
effects of the Census. Interim effects of the Census. Interim
revised estimates have so far been made for only a selection of indicators. For other series, such as ethnicity, which featur in Sporlight ONS has not ye revised the data.
Since rates and proportions are considerably less affected by the 2001 Census-based population advice is that they can still be used. Working-age rates will be affected least so they ar preferable.
A full reweighting of all LFS series and databases back to 1984 will be completed by are being revised, Spotlight will feature more items from othe sources of labour market data.


Patterns of pay: results of the 2002 New Earnings Survey

By Joanna Bulman, Employment, Earnings and Productivity Division, Office for National Statistic

## Key points

- For the 2001-2002 tax year, aver age gross annual pay of full-time $\notin 24,603$.
- Between April 2001 and Apri 2002 the average gross weekly pay of full-time employees in Great Britain increased by 4.6 per cent to £465.
- The pay gap between the sexes widened by 0.4 percentage points between April 2001 and April 2002 Average gross hourly earnings
excluding overtime of full-time women were 81.1 per cent of the equivalent average for men. This widening was caused largely by the growth in earnings of men outstrip ping that of women in London and the South East in highly paid professional and senior management occupations.
- The dispersion of earnings between the lowest-paid employees and the highest-paid employees Earnings of the highest-paid full-time employees increased by 4.3 per cent, compared with a 4.2 per cent increase for the lowest-paid full-time employees.
- Managers and administrators were the occupational group with earnings ( $£ 703$ ); sales occupations had the highest increase in the year to April 2002 ( 6.2 per cent).
- In the year to April 2002 the New Earnings Survey (NES) estimate of the growth in gross weekly pa excluding bonus payments was 4.0 per cent. The comparable figure from the Annual Earnings Inde (AEI) was 4.1 per cent.
- Regionally, London had by far the highest average earnings ( $£ 624$ pe
week). The North East week). The North East had the low est average earnings ( $£ 399$ per
week). The South West experienced the smallest increase in average earnings ( 2.4 per cent).


The New Earnings Survey provides a wealth of information on employees' earnings, giving data by sex, age, occupation, industry and region. This article describes some of the main findings from the latest survey, which relate to earnings in April 2002.

## Introduction

THE NEW Earnings Survey (NES) has been carried out each April since 1970, and is the most detailed and comprehensive source of national information on: - the levels of earnings - separately for type of worker and for men and women (the NES also gives information on the growth in earnings, which can be compared with other sources);

- the make-up of total earnings - split between basic pay and other components,
- the distribution of the earnings of individual employees - the extent to
which they are dispersed around the median; and
- averages and distributions of hours worked - in total and on overtime. The first few sections of this article present summary results of the 2002 NES that look at overall averages, and the make-up and distribution of earnings. While these figures are of inter est, they can mask wide variations between different industries, occupa tions, regions and age groups. The concluding sections of the article give summary analyses for each of these factors.


## Summary results for

 full-time employeesAverage gross annual earnings of all full-time employees on adult rates that had been in the same job for at least a year were $£ 24,603$ for the 2001-2002 tax year. Full-time men earned on average $£ 27,437$ compared with $£ 19,811$ for women. Full-time female employees saw an increase in annual earnings 0.9 percentage points more than that for men ( 5.3 per cent, compared with 4.4 per cent respectively).

Average gross weekly earnings of all full-time employees on adult rates working a full week in April 2002 wa e465. The average working week, for hose full-time employees for whon wekly hour wer 1.8 hors wast paid overtime (see Table l) aid overtime (see Table 1)
At $\mathfrak{f} 8$, average gross weekly earnc130 less thane women were just ove 1). Wen worked men (see 37.5 ). Wors per week 3,4 hours less than did and around half of this difference id and wour in of this differe could be accounted or by overime. excluding overtime of all full-time mployes were $£ 11.73$ in April 2002 presenting an increase of 4.9 per cent
since April 2001. The average full-time working week (including overtime) at 39.6 hours in April 2002 showed a decrease of 0.4 hours from April 2001. This can be accounted for by a decrease in overtime hours worked in April 2002 by both men and women.

## Summary results for part-time employees

Average gross annual pay of parttime employees increased by 10.1 per cent to $£ 7,903$ for the 2001/02 tax year. The average number of hours worked by part-timers increased slightly to 19.6 hours. Wowen 197 how more hours than men ( 19.7
pared with 19.2 hours). pared with 19.2 hours
Partime employees earned on average $£ 148$ per week in April 2002, an increase of 7.9 per cent over the year. Ancreased by 15.1 per cent ever the year to $£ 165$, while those of pett-time year Average gross excluding gertime of all pattings employees increased by 73 per cent between April 2001 and April 2002 to stand at $£ 7.64$ This represents a greater increase than that for fulltimers. Hourly earnings of part-time
men rose by 14.6 per cent over the year o stand at $£ 8.82$ per hour, while hourly earnings excluding overtime of part time women rose on average by 5.7 per cent to stand at $£ 7.42$
Hourly earnings excluding overtime part-time workers were just over wo-thirds of those for full-time work rs. The differential was more for part ime men ( 70.0 per cent of full-time male earnings) than for women (72.6 per cent)
It should be noted that coverage of part-time employees by the NES is not comprehensive: many employees with earnings below the income tax threshold are excluded.

## Pay differences between men and women

Various methods can be used to measure the earnings of women rela tive to men. ONS prefers to use hourly earnings excluding overtime, as includ ing overtime can distort the picture due o the fact that men work relatively more overtime than women. Averag hourly earnings excluding overtime for women, at f10.22, were 811 per cent of those for men ( $£ 12$ 59) In 2001 ourly earnings excluding overtime for women were 81.5 per cent of those for

Employees' average pay ${ }^{\circ}$ and hours in April 2002 and increases since April 2001; Great Britain

| Full-time |  |  | Part-time |  |  | All employees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men | Women | All | Men | Women | All | Men | Women | All |
| 27,437 | 19,8।1 | 24,603 | 9.485 | 7.593 | 7,903 | 26,020 | 14.619 | 20,474 |
| 4.4 | 5.3 | 4.6 | 13.9 | 9.0 | 10.1 | 4.3 | 6.0 | 4.7 |
| 513.8 | 383.4 | 464.7 | 165.3 | 143.8 | 147.7 | 484.1 | 283.5 | 386.5 |
| 4.8 | 4.5 | 4.6 | 15.1 | 6.2 | 7.9 | 4.7 | 4.3 | 4.3 |
| 12.59 | 10.22 | 11.73 | 8.82 | 7.42 | 7.64 | 12.46 | 9.48 | 11.19 |
| 5.1 | 4.6 | 4.9 | 14.6 | 5.7 | 7.3 | 5.2 | 4.6 | 4.8 |
| 40.9 | 37.5 | 39.6 | 19.2 | 19.7 | 19.6 | 39.3 | 30.1 | 34.9 |
| -0.5 | 0.0 | -0.4 | 3.4 | 0.9 | 1.3 | -0.6 | -0.2 | -0.6 |
| 2.4 | 0.7 | 1.8 | 1.5 | 1.0 | 1.0 | 2.3 | 0.8 | 1.6 |
| -6.4 | -5.1 | -6.4 | 16.4 | 3.0 | 6.0 | -5.8 | $-1.2$ | -5.0 |



Figure I Average gross weekly earnings of full-time employees by sex; ${ }^{\text {a }}$ Great Britain; April 1981 to April 2002


e Ratio of women's pay to men's pay;' Great Britain; April 1986 to April 2002

men. This represents a widening of the pay gap, returning to the level recorded in April 2000. Figure 2 shows the variaton in pay differences between the sexes since 1986
The widening of the gap this year is largely the result of differences at the top end of the earnings distribution
where the growth in men's earnings has outstripped that of women. To illustrate the extent to which very high earners have shaped the growth rates for the averages, and have driven the pay gap wider this year, it is useful to look
across the distribution of earnings and compare the mean average for men and
women at each point on the cumulative distribution. This is illustrated in F sure . The points at which the lines touch the right-hand axis are the change in the pay gap between the sexes for all employees ( -0.4 points representing in 2001 to 81.1 ger from 81.5 per cent in 2001 to 81.1 per cent in 2002), the$\square$
growth rate for women's mean hourly pay of 4.6 per cent, and the growth rate pay of 4.6 per cent, and the growth rate fer men's mean hourly pay of 50.1 per growth in earnings for women since 2001 has been 4.7 per cent (that is, mean hourly pay growth for the lowestpaid half). For men the equivalent growth rate was 4.0 per cent. The graph line for the change in the pay gap takes the ratio of mean pay for women in 2002 to mean pay for men in 2002 minus the equivalent ratio in 2001. Therefore, on the basis of these values, the gap between women's and men's pay for the bottom 50 per cent of the cumulative distribution actually narrowed between 2001 and 2002.
It is notable from the chart that, from around the 10th percentile point of the distribution to the 75th percentile point the change in the gap is fairly constant at around 0.5 percentage points. That is, for the bottom 75 per cent of women (compared with the bottom 75 per cent of men), the gap narrowed by around 0.5 percentage points (although not shown on the chart, the gap, or ratio of women's pay to men's pay, was around 87.3 per cent at that point in April 2002). Whereas, after the 75 th per-
centile on the distribution the change in the gap starts to fall, illustrating that growth in men's earnings outstripped those of women from that point on. The combined effect of strong growth in pay for the top 25 per cent of male earners relative to the top 25 per cent of women finally produces the widening of the gender pay gap of -0.4 points at the 100 per cent point of the distribution. These high earner effects were particularly marked in London and the South East. A more detailed regional analysis of the pay difference between the sexes is included later in the article. Although average hourly pay excluding overtime provides a useful comparison of men's and women's earnings, it does not reveal differences in rates of pay for comparable jobs. This is because such averages do not highlight the different employment characteristics of men and women, such as the differing proportions in higher or lower-paid occupations and their length of time in jobs.

## The make-up of pay

NES divides total gross weekly earnings into four components: overtime;
payments by results/incentive payments premium payments for shift work; and the residual - which can be summed up as 'basic pay'. Due to the phasing out of the Inland Revenue approved profitsharing schemes, figures regarding prof-it-related pay are no longer collected within the NES. The first three elements vary quite considerably by type of worker. Overall, additional payments as a proportion of total pay rose slightly over the year for full-timers from 8.8 per cent (excluding profit-related payments) to 8.9 per cent of average gross weekly pay (see Table 2).
The proportion of full-time male employees working paid overtime 30.0 per cent) outstripped that for women ( 16.2 per cent) by a long way, although for part-time employees the proportion of women working over time was greater than that for men 20.4 per cent, compared with 19.4 per cent respectively). However, this gap has narrowed in comparison with 2001. At $£ 54$, additional payments for fulltime male employees were far greater than that for their female counterparts (£20).
Among the 25 per cent of full-time workers who worked paid overtime

| Make-up of average gross weekly pay; ${ }^{2}$ Great Britain; April 2002 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time |  |  | Part-time |  |  | All employees |  |  |
|  | Men | Women | All | Men | Women | All | Men | Women | All |
| Average gross weekly earnings ( $\mathbf{f}$ ) | 513.8 | 383.4 | 464.7 | 165.3 | 143.8 | 147.7 | 484.1 | 283.5 | 386.5 |
| of which: |  |  |  |  |  |  |  |  |  |
| overtime payments | 25.7 | 7.3 | 18.8 | 10.7 | 6.7 | 7.4 | 24.4 | 7.0 | 16.0 |
| payment by results etc. incentive payments | 21.8 | 9.3 | 17.1 | 2.6 | 1.5 | 1.7 | 20.2 | 6.1 | 13.3 |
| shift etc. premium payments | 6.8 | 3.8 | 5.7 | 2.2 | 2.7 | 2.6 | 6.4 | 3.4 | 4.9 |

## overtime payments

payment by results etc. incentive payments

| 5.0 | 1.9 | 4.0 | 6.5 | 4.6 | 5.0 | 5.0 | 2.5 | 4.1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4.2 | 2.4 | 3.7 | 1.6 | 1.1 | 1.2 | 4.2 | 2.1 | 3.4 |
| 1.3 | 1.0 | 1.2 | 1.3 | 1.9 | 1.8 | 1.3 | 1.2 | 1.3 |

Percentage of employees who received other incentive etc. payments in each pay period A.each pay period

## Average weekly payment ( $\mathcal{f}$ ) of those

## Average week received

who received
overtime payments
other incentive etc. pay
in each pay period
less often than each pay period

| 85.8 | 44.9 | 75.8 |
| ---: | ---: | ---: |
| 133.8 | 87.3 | 120.6 |
| 110.5 | 74.2 | 101.9 |
| 151.9 | 92.2 | 132.0 |
| 54.2 | 42.1 | 50.5 |


| 55.2 | 32.6 | 36.4 | 84.1 | 39.1 | 67.5 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 42.4 | 24.1 | 27.2 | 130.7 | 68.3 | 108.7 |
| 53.6 | 23.9 | 29.9 | 108.7 | 59.2 | 93.8 |
| 26.2 | 22.9 | 23.4 | 147.7 | 71.4 | 116.5 |
| 24.3 | 27.4 | 26.9 | 52.3 | 35.7 | 45.3 |
|  |  |  | Source: New Earning Survey |  |  |

Percentage change in mean hourly earnings ${ }^{\wedge}$ for men and women and percentage point change in the pay gap between the sexes by cumulative earnings distribution; Great Britain; April 2001-April 2002, not seasonally adjusted


[^1]Full-time
Men Women

Part-time Men Women

All employees
Men Women

Gross weekly earnings ( $t$ ) including overtime pay and overtime hours: 10 per cent earned less than
25 per cent earned less than 50 per cent earned less than 25 per cent earned more than
10 per cent earned more than
Gross hourly earnings ( $\mathbf{t}$ ) excluding overtime pay and overtime hours: 10 per cent earned less than 50 per cent earned less than
25 per cent earned more than
15 per cent earned more than

| 238.0 | 195.0 | 215.6 | 37.3 | 42.8 | 41.8 | 196.2 | 74.2 | 102.5 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 305.5 | 243.6 | 277.5 | 66.4 | 76.2 | 74.4 | 281.3 | 137.5 | 200.2 |
| 420.0 | 326.9 | 383.4 | 14.0 | 120.4 | 119.6 | 399.7 | 239.8 | 320.3 |
| 585.7 | 464.5 | 539.3 | 185.0 | 178.2 | 179.3 | 590.1 | 370.8 | 484.0 |
| 836.6 | 614.2 | 752.4 | 331.5 | 266.8 | 275.7 | 812.7 | 536.6 | 683.3 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 5.65 | 5.07 | 5.40 | 4.12 | 4.25 | 4.23 | 5.31 | 4.52 | 4.80 |
| 7.17 | 6.36 | 6.84 | 4.63 | 4.78 | 4.75 | 6.87 | 5.39 | 6.00 |
| 9.96 | 8.56 | 9.40 | 5.70 | 5.80 | 5.78 | 9.64 | 7.31 | 8.41 |
| 14.81 | 12.49 | 13.91 | 8.60 | 8.06 | 8.11 | 14.49 | 10.88 | 12.80 |
| 21.94 | 17.39 | 20.16 | 16.65 | 12.29 | 12.75 | 21.59 | 15.66 | 18.76 |

he average weekly overtime payment was $£ 76$ for an average of seven week ly overtime hours. Part-time workers saw an average weekly payment of $£ 36$ for five weekly overtime hours. A total of 14.2 per cent of full-time workers eceived other incentive payments, averaging f121 mer week payments, vaymen for par were $£ 27$, with 63 per cent of employ es

## The distribution of

earnings
Figure 4 shows the distribution of gross weekly earnings among full-time employees in the NES sample Th median level of full-time weekly ngs was $£ 383$ per week. This is coniderably lower wan the average siderably lower than the average ( the relatively small number of people the relatively small number of people at the top end of the distribution with extremely high earnings. At the bottom of the distribution, a tenth of employ ees earned less than $£ 216$ per week whereas at the other end of the scale tenth earned more than $£ 752$ per week see Table 3). The ratio of the highest ings ( 3.5 in April 2002) gives a measure of the dispersion of weekly pay Looking at hourly earnings excluding overtime, a similar pattern can be
observed the dispersion of hourly pay for all full-time employees was 3.7 .
The top 10 per cent of part-time employees earned around $£ 60$ per week more than the bottom 10 per cent of full-time employees (£276, compared with $£ 216$ respectively). Median hourly earnings excluding overtime for parttime employees were just over 60 per nos of those foll-time workers
In the year to April 2002, the dispersion of full-time earnings showed little change from April 2001: weekly earnings increased by 4.2 per cent at the bottom decile and by 4.3 per cent at the top. Earnings for both full-time and part-time employees at both ends of the distribution increased in real terms (the Retail Prices Index (RPI) headline rate reported an increase of 15 per cent for the same period). Figure 5 shows the paterne of growth in the top and bottom deciles of gross weekly earnings for full-time employees and the RPI since 1987

## Results by industry

Average weekly earnings for fulltime employees in April 2002 were highest in the financial intermediation sector at $£ 640$. This was $£ 21$ per week higher than the second highest industrial sector, mining and quarrying. The al sector, mining and quarrying. The
weekly earnings in mining were boosted by significantly longer hours as employees in this sector worked on
avere 433 hours per week (includin 3.8 hours overtime), some 3.7 hour onger than the average for all indus tries and services (see Table 4)
Employees in the financial interme diation sector also topped the list in rms of gross anual average of $£ 38,493$ for the 2001-02 tax verage of 138,493 for the 2001-02 tax year was just under two and a hal estaurats secto which, in 2001 , was the lowest-paid sector
The financial intermed
The finial inermediation secto ar mployees ( $\mathrm{f17} 70$ ) followe by mining and quarrying sector ( 14 bli)
The hotels and restaurants Te again saw the lowest averag ross weekly earnings At $f 299$, full time employees' $£ 31$ per week lower than the average for agriculture, hunting and forestry the second lowest-paid forestry Working longer hours the sector) Working longer hours than those in compared with 40.9 hours) boosted ompared with 40.9 hours) boosted gricultural employees' earnings Average hourly earnings excluding overtime were actually lower in the agricultural sector ( $£ 7.02$ ) than in the hotel sector ( $£ 7.28$ ). It should be note each industry will be affected by the April survey date and may not be indicative of the annual average.

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Figure 5 Earnings growth in the top and bottom deciles² and change in Retail Prices Index; Great Britain; 1987-2002


雨 4
Levels of pay for employees ${ }^{\text {² }}$ by industrial sector; Great Britain; April 2002

Industry sector (SIC92)
Agriculture, hunting and forestry
Mining and quarrying
Manufacturing
Electricity, gas and water supply
Construction
motesale and retail trade; repair of motor vehicles motorcycles and personal and household goods
Hotels and restaurants
Transport, storage and communication
Financial intermediation
Real estate, renting and business activities
Public administration and defence: compulsory
social secu
Education
Health and social work $\qquad$
All industries and services
Full-ime emplopes on a adut rates, whosese pay for the surree period was unfifceced by absence

At 9.1 per cent, employees in the other community, social and personal service activities sector had the larges increase in average weekly earning between April 2001 and April 2002. At
the other end of the scale, average weekly pay in the transport storage and communication sector experienced an increase of just 1.6 per cent. Average weekly earnings in services
(467) were higher than in manufacturing ( $£ 456$ ). The service sector also fare better in terms of pay increases, exceed ing the average increase for manufactur ing by 0.2 percentage points.

The gap between public and private sector earnings levels for full-time employees has continued to widen in April 2002. Public sector earnings tood at $£ 448$ per week compared with private sector earnings of $£ 472$. Private public sector earnings (up 5.0 per cen and 3.6 per cent respectively. However, as in previous years, the bonus element of pay was considerably greater in the private sector. Gros weekly pay excluding bonus payment in the private sector grew more slowly (4.1 per cent) compared with 3.4 per ent growth in the public sector
The broad industrial grouping described above can hide substantia ariation within the sectors. The scal NES, however, allows more detailed industrial analyses. For example, it is possible to identify the highest and low-est-paid industry groups (three-dig Standard Industrial Classificatio 1992). Such analyses reveal that, in addition to those employees noted earli r within financial intermediation an mining and quarrying, full-tim mployees involved in software consultancy and supply ( $£$ /48), radio and tele vision activities ( $£ 674$ ), and advertising ( 628 ) were among the highest-paid per week in April 2001 (see Table 5).
Various branches of the hotel and restaurant and manufacturing sector made up much of the ten lowest-paid industries. However, those full-time mployees employed within manufac ure of other wearing apparel and ccessories are the lowest-paid, earning on average $£ 279$ per week. It should be oted that there were higher and lowe paid industries, but there were no nough employees in the sample to roduce reliable results for these indus tries.

## Results by occupation

As expected, with average gros weekly earnings of $£ 703$, the occupational group (as defined within the Standard Occupational Classification 1990) with the highest average weekly earnings for full-time employees was managers and administrators, followed yeek). Managers and administrator

Highest and lowest-paid industry subgroups; Great Britain; April 2002

| SIC 92 | Average <br> code |
| ---: | ---: |
| gross <br> weekly <br> pay $(E)^{2}$ |  |
|  |  |

Highest paid
Software consultancy and supply
Other financial intermediation
Activities auxiliary to insurance and pension funding
Advertising
Processing of nuclear fuel
Research and experimental development on natural sciences and
engineering
8 Data processing
9 Monetary intermediation
products of pharmaceuticals, medicinal chemicals and botanical produes

## Lowest paid

,
Restaurants
Retail sale of food, beverages and tobacco in specialised stores Hotels
Bars
Canteens and catering
Compulsory social security activities
Retail sale in non-specialised stores
Growing of crops combined with farming of animals (mixed farming) Agricultural and animal husbandry service activities, except veterinary
activities
$\qquad$

|  |  |
| :---: | :---: |
| 722 | 748.2 |
| 652 | 732.7 |
| 922 | 673.6 |
| 672 | 659.7 |
| 744 | 627.6 |
| 233 | 616.1 |
|  |  |
| 731 | 615.7 |
| 723 | 604.3 |
| 651 | 599.7 |
|  |  |
| 244 | 599.7 |
|  |  |
| 182 | 279.2 |
| 553 | 28.7 |
| 522 | 295.6 |
| 551 | 301.6 |
| 554 | 303.6 |
| 555 | 305.3 |
| 753 | 306.6 |
| 521 | 312.6 |
| 13 | 314.1 |
|  |  |
| 14 | 315.9 |
| Source: New Earnings surve? |  |

6
Levels of pay by occupational group; ${ }^{\text {a }}$ Great Britain; April 2002

|  | $\begin{gathered} \text { Average } \\ \text { gross } \\ \text { anual } \\ \text { pay }(E)^{b} \end{gathered}$ | Average gross weekly pay ( $(\mathbf{E})$ | Percentage <br> April 2001- <br> April 2002 |  | Average total weekly hour | $\begin{gathered} \text { Average } \\ \text { weekly } \\ \text { overtime } \\ \text { hours } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Occupational group (SOC90) |  |  |  |  |  |  |
| Managers and administrators | 39,259 | 702.8 | 4.7 | 18.14 | 387 | 0.5 |
| Professional occupations | 32,657 | 631.7 | 4.7 | 17.56 | 36.0 | 0.6 |
| Associate professional and technical occupations | 28,353 | 519.6 | 2.3 | 13.55 | 38.1 | 1.0 |
| Clerical and secretarial occupations | 16,141 | 308.8 | 3.9 | 8.04 | 38.3 | 1.1 |
| Craft and related occupations | 20,454 | 396.3 | 2.7 | 9.04 | 42.7 | 3.6 |
| Personal and protective service occupations | 17,586 | 336.5 | 6.0 | 8.21 | 40.6 | 1.9 |
| Sales occupations | 17,493 | 338.1 | 6.2 | 8.65 | 39.1 | 1. |
| Plant and machine operatives | 18,284 | 356.3 | 3.6 | 7.85 | 44.4 | 4.7 |
| Other occupations | 15,514 | 297.7 | 1.8 | 6.81 | 42.8 | 4.2 |
| All occupations | 24,603 | 464.7 | 4.6 | 11.73 | 39.6 | 1.8 |

also had the highest average hourly also had the highest average hourly
earnings excluding overtime - their $£ 18.14$ was $£ 058$ higher than the average seen in professional occupations, the second most highly paid major group (see Table Ø). ap (see the high
group in the highest-paid occupational group in terms of gross annual pay was managers and administrators. Their next highest average gross annual pay (for professional occupations) by over $£ 6,500$. At the other end of the scale 'other' occupations earned $£ 15,514$ for the 2001-02 tax year. This group includes occupations that are generally acknowledged to be low-paid, such as non-managerial occupations within agriculture, mining, construction and transport as well as service sector occupations such as shelf-fillers, porters, cleaners, attendants and catering assistants.
ers, attendants and catering assistants
Average full-time gross weekly ear ings and gross hourly earnings excluding overtime ( $£ 298$ and $£ 6.81$ respec-
tively) were also lowest among 'other' occupations with the smallest increase n earnings ( 1.8 per cent) As for as pay increases for the occupational group re concerned, the highest was with ales occupations ( 62 per ceti) and personal and protective service $\boldsymbol{O}$ ) ions ( 6.0 per cent).
( 6.0 per cent).
Once again, plant and machine opertives worked the longest average paid hours (including 4.7 hours 44.4 (ime) was over eight hours more than hat for professional pccupations, who worked the shortest paid hours ( 360 with 0.6 hours paid overtime) This group, however, includes the teaching profession, who worked relatively shorter paid hours and thereby con fribute to the high level of hourly pay within the professional occupations as a whole. Additionally, among the proessional occupations, there may be an element of unpaid hours, which may further exacerbate the differential.

Highest and lowest-paid occupations;' ${ }^{2}$ Great Britain; April 2002

Highest paid
General managers; large companies and organisations
Treasurers and company financial managers
Medical practitioners
Management consultants, business analysts
Underwriters, claim assessors, brokers, investment analyss
Pomputer systems and data processing managers
Marketing and (inspector and above)
10 Marketing and sales managers
10 Purchasing manager
Lowest paid
Retail cash desk and check-out operators
Launderers, dry cleaners, pressers
Kitchen porters, hands
Waiters, waitresses
Bar staff
Counterhands, catering assista
Educational assistants
9 Hotel porters
10 Cleaners, domestics
$\left.\begin{array}{rr}\text { soc90 } \\ \text { code }\end{array} \begin{array}{r}\text { Average } \\ \text { gross } \\ \text { weekly } \\ \text { pay ( ( ) })^{2}\end{array}\right\}$

As with the industrial analyses, average hours worked for particular occupations may be affected by the choice survey date. Also, some occupaions, particularly managerial, do not get paid overtime, and the use of paid
overtime is likely to lead to total hours being underrecorded.
In the 2002 survey, results showed general managers of large companies $£ 2,079$ per week, arning on average
league table of specific occupations The next highest-paid occupationa group was treasurers and company financial managers, with average gros weekly earnings of $£ 1,235$. With aver age gross weekly earnings of $£ 205$ retail cash desk and check-out opera ors were the lowest-paid of all full ime adult employees (see Table 7). It hould be noted that there are other high-paid occupations, but there wer ot enough employees in the sample to produce reliable results for these occupations.

## Results by region

Looking at the regional picture London topped the list in terms of regional average full-time gross week y earnings, with $£ 624$ in April 2002. This was $£ 127$ higher than the next highest, the South East, where averag gross weekly earnings were $£ 497$ ondon's high levels of pay are largel ue to the fact that a high proportion of ondon's labour force is employed in tions, and also because many occupa es are entitled to allowances for work ing in the capital. Outside the South East, the East, with average weekly arnings of $£ 460$, once again fared bet er than all other regions, where aver ge earnings ranged from 5399 in the North East to f427 in the West orth East to $£ 427$ in the West

|  | Average gross pay $(E)^{b}$ | Average gross weekly pay ( $($ ) | Percentage <br> April 2001- <br> April 2002 | $\begin{array}{r} \text { Average } \\ \text { hourly pay } \\ \text { eccluding } \\ \text { overtime ( ( ) } \end{array}$ | Average total weekly hour |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Britain | 24,603 | 464.7 | 4.6 | 11.73 | 39.6 | 1.8 |
| England | 25,079 | 471.7 | 4.5 | 11.91 | 39.7 | 1.8 |
| North East | 20,716 | 399.3 | 5.1 | 9.93 | 39.6 | 1.9 |
| North West | 22,487 | 426.8 | 4.6 | 10.75 | 39.5 | 1.8 |
| Yorkshire and the Humber | 21,503 | 409.9 | 4.6 | 10.19 | 40.0 | 2.1 |
| East Midlands | 21,772 | 413.0 | 5.0 | 10.21 | 40.3 | 2.2 |
| West Midands | 22,387 | 427.3 | 2.4 | 10.69 | 39.8 | 1.9 |
| East | 24,099 | 459.6 | 4.9 | 11.47 | 40.1 | 1.9 |
| London | 34,762 | 624.1 | 4.8 | 16.23 | 38.7 | 1.2 |
| South East | 26,449 | 496.7 | 5.1 | 12.52 | 39.8 | 1.6 |
| South West | 22,359 | 421.7 | 3.3 | 10.60 | 39.7 | 1.7 |
| Wales | 20,758 | 399.7 | 4.7 | 10.10 | 39.5 | 1.7 |
| Scotland | 22,016 | 427.0 | 5.5 | 10.66 | 39.6 | 1.9 |

2. Full-ime employeses on adult retes, whose pay for the surver period was unffectece by absence.

Similar patterns can be observed for gross annual pay and hourly pay excluding overtime, with London top ping the list across the board followed by the South East and the East. Th North East and Wales showed the est pay levels across the regions.
Employees in Scotland experienced the largest increase in average gross weekly earnings ( 5.5 per cent), fol lowed by horh East and South East (both at 5.1 per cent). The West idiands, on the other hand, experined the soull West show ith the Sounh West show. the next mallest rise ( 3.3 per cent).
It should be noted that earnings mparisons take no account of differ trice levels between regions and he sore do living. Neiter do they he standard of living. Neither do they ake account of the diferent mix of sed to claim that pay for like work is different. A region could have ork rell of A A region could have a lower $f$ it has higher propotion of employ es in industries or occupations with elatively lower earnings.
Looking at the regional pay differnces between the sexes, the overall widening of the sex pay the overal idening Britain by 04 per cent was Gaused largely by the growth of earnauss of men outstripping that of wome London and the South East. The
main occupations contributing to this effect were professional and senior management.
Hourly earnings excluding overtime for women were 75.8 per cent of those for men in the London region. This represents the largest pay differential by sex, and has widened by 1.2 percentage poins since Aprir 2001 (see Flgur gor fin So. 2 dit by 2 percentag
The region with the largest widening of the sex pay gap was Scotland (from 83.7 per cent to 81.4 per cent or 2.3 percene pouth East he carning of and the Ent, he engs of mution outstripped those of wom The main occupations affected were Trong profession people, notably among pars ars marketing and sales managers.
ins suffered the second largest points). The pai gap (1.7 percentage poins). The this drop was marketing and sales managers. However, within Great Britain the sex pay gap is still Great narrowest in Wales
abe main gap was strong growth in the sex pay gap was strong growth in men's pay at The gap between women's and men's pay for the bottom 50 per cent of the pay for the bottom 50 per cent of the rowed. This was also true of regional
data in the South East, Wales and Scotland. In London the 'gap' on this basis remained broadly unchanged
The largest narrowing of the pay di The largest narrowing of the pay dif with heir male carning 82.9 per cent of points up on April 2001).

## Results by age group

In 2002, the distribution of average gross weekly earnings for full-time mployees climbs steadily with age to each a maximum of $f 510$ per wee for 40 to 49 -year-lds and declines ther fter Gross anual earning and houly crnings excluding overtime displa imilar pattern, with the peak 26,709 and f12.96 respectively eached in the 40 to 49 -yerold roup. However, looking the ave grou. How eren he a we average carngs be seen that women' earning peak earlier than those of men. Average gross weekly earnings of full ime women climb with age to reach maximum of $£ 428$ in the 30 to 39 -year old age group. Full-time womer, verage gross annual earnings and gross hourly earnings excluding over ime also peak in this age group $£ 22,093$ and $£ 11.41$ respectively. Full time men's average earnings reach their maximum in the 40 to 49-year-old age group with values of $£ 30379$ per

6 Ratio of women's pay ${ }^{2}$ to men's pay² by government office region and country; Great Britain; April 2001 and April 2002


7 Average gross weekly earnings in 2002 and percentage increase since April 2001,a by age; Great Britain

year, $£ 574$ per week and $£ 14.16$ per hour (excluding overtime)
The largest increase between April 2001 and April 2002 was recorded among employees aged 25 to 29 whose weekly earnings increased by 5.3 per cent to $£ 415$. This was 3.6 per-
centage points higher than for the 21 to 24 -year-old age group, which saw an increase of 1.7 per cent in weekly earnings (see Figure )
There was little difference in the hourly working patterns of the various age groups with the exception of
employees aged 60 to 64 , whose aver age working week of 41.1 hours was 1.8 hours longer than any other group. This age group, however, is primarily made up of men, who generally work longer hours than women.
It should be noted that the number of
young people in the NES has fallen over recent years, representing, for example, demographic decline, increasing proportions in education, and exclusion of employees who earn less than the tax threshold and therefore do not appear in the tax record from which the sample is drawn.

## Comparisons with the

Average Earnings Index
Each month ONS also collects information on earnings from the survey used to construct the Average Earning
employers to provide information about total pay and numbers of employees, but does not ask more detailed questions about, for example, the sex and occupations of their staff. The AEI itself is used to provide an estimate of the growth in earnings per head, and is not used to produce estimates of levels of pay. It is therefore not possible to make detailed comparisons of growth in earnings between the AEI and NES. Further, because of the definition used to calculate the estimate of average gross weekly pay for NES (that is, including elements of bonus/incentive pay which relate to the

NES survey period but which were paid outside of the period) it is not possible to compare growth in gross earn ings between the two surveys The closest measure that can be derived from both surveys is for gross pay excluding bonus payments. In the year to April 2002 the NES estimate of the growth in gross pay excluding bonus payments was 4.0 per cent. The comparable figure from the AEI was 4.1 per cent. For the public sector, the comparable growth rates were 3.4 per cent (NES) and 3.6 per cent (AEI), and for the private sector 4.1 per cent (NES) and 4.2 per cent (AEI).

## Technical note

The New Earnings Survey is based on a I per cent sample of employees in employment in Great Britain, information on whose earnings and hours is obtained in confidence from employers (a similar survey is carried out in Northern Ireland by the Department of Enterprise, Trade and Investment). Two broadly equivalent methods are used to identify the employees in the survey sample and their current employers. Around 90 per cent of the sample are identified from lists supplied by the Inland Revenue containing selected National Insurance numbers. Details of the remaining 10 per cent are obtained directly from the large organisations that employ them.
Coverage of full-time employees is virtually complete but coverage of part-time employment is less comprehensive. The those with earnings below the income tax threshold (equivalent to $£ 89.00$ per week in April 2002) are excluded.
The survey does not cover the self-employed. In 2002, the information related to the pay period that included 10 April. The earnings information collected relates to gross pay before tax, National Insurance or other deductions, and generally excludes payments in kind. It is restricted to earnings relating to the survey pay period, and so excludes payments of arrears from another period made during the survey period. paid at the time of the survey will also be excluded.
Most of the NES analyses relate to employees on adult rates whose earnings for the survey pay period were not affected by absence. Thus they do not include the earnings of those who did not work a full week, and those whose earnings were reduced because of, for example sickness and short time working. Nor do they include the earnings of young people not on adult rates of pay.
Factors contributing to earnings growth The increase in average earnings from one year to the nex eflects several factor
pay settlements implemented between the April surve

- changes in the amount of overtime and other payments rela tive to basic pay; and
- the structural effects of changes in the composition of the NES sample and the employed labour force.


## Revisions to 2001 results

In line with normal practice this article contains revised estimates from the 2001 survey results published on 24 lanir 2002. These take account of a small number of corrections to the original 2001 data which were identified during the validaion of the results for 2002. The impact on the whole economy estimate of growth in average gross weekly pay for full-time mployees was less than 0.1 percentage point (or around 12 on the estimate of the average weekly pay)

## Publication arrangements

National averages of earnings hide wide variations between different collective agreements, industries, occupations, nd age groups. The six reports containing the detailed NES results for Great Britain include analyses of each of these, and are now available free of charge on the National Statistics web site www.statistics.gov.uk or will shortly become available. The reports provide:
streamlined analyses which give the principal results by major collective agreements by industry, by occupation, by age group and by region; distributions and summary analyse for broad categories of employees; and a description of the NES;
results for regions, counties and small areas
results by occupatio

- results by wage negotiating groups and pension categories (to be published on 12 December); and
results by age group, hours and for part-time employees (to be published on 12 December)
A further report including results for the UK will also be published on 12 December



## The new ethnicity classification in the Labour Force Survey



From spring 2001 the Labour Force Survey adopted new ethnicity questions and a new interim output classification for the presentation of ethnicity data.

## Introduction

THIS ARTICLE describes the new ethnicity questions and output classifications used by the Labour Force Survey (LFS) from spring 2001. It describes the background to these changes, explains the implications for continuity, and presents some illustrative data using the new classification.

## New LFS ethnicity

output classification
A new interim output classification of ethnic groups for National Statistics data sources was introduced in 2001. The new output categories support
varying degrees of comparability with he 2001 population censuses of the different countries of the UK (which diffe in the categories used), allowing com mensurate comparability at the Great Britain and UK levels. This change is described in more detail on the National Statistics website www.statistics.gov k/about/classifications/ns ethnic classification.asp.
The production of ethnicity data from the LFS, as with other sources, can be seen as a process requiring inputs (in this case survey questions) which fee into outputs; here the ethnicity outpu classification. The new ethnicity output classification as applied to the LFS


Old and new Labour Force Survey ethnicity classification

| Old output classification |  | New output classification |  |
| :---: | :---: | :---: | :---: |
| Level I | Level 2 | Level I | Level 2 |
| White | White | White | British ${ }^{2}$ <br> Other White ${ }^{2}$ |
| Black | Black Caribbean <br> Black African <br> Black Other (non-mixed) | Mixed | White and Black Caribbean White and Black African White and Asian |
| Indian | Indian |  | Other Mixed |
| Pakistani/Bangladeshi | Pakistani Bangladeshi | Asian or Asian British | Indian <br> Pakistani Bangladeshi |
| Mixed/Other origins | Chinese <br> Other - Asian (non-mixed) <br> Other - Other (non-mixed) <br> Black - Mixed <br> Other - Mixed | Black or Black British | Other Asian <br> Black Caribbean <br> Black African <br> Other Black |
|  |  | Chinese <br> Other ethnic group | Chinese <br> Other ethnic group |

operates on two levels: level 1 is a broad classification into six main groups; level 2 nests within level 1, and provides a finer 15 -point classification (see Table I). Users of LFS individual record databases should note that the variables covering these two levels of classification are derived from raw responses collected in the LFS questionnaire, and are described in more detail in the technical note. Table 1 shows the two levels of the new classification, the relationship between them, and compares these levels with the old classification structure previously used by the LFS.
Data using this new classification are available on LFS individual record databases from spring 2001 onwards. Users of these data should, however, be aware of the quality issues associated with the spring 2001 data and as a result of the 2001 Census (see p645). see also the technical note about sampling variability

Quality issues for spring 2001 data
LFS respondents are interviewed in five successive quarters. In normal cir cumstances, where information about he respondent does not change etween quarters, for example date of
birth, or in situations where respon dents could not be contacted in a later quarter, information from the previou quarter is rolled forward. This is eferred to as imputation. With the introduction of new ethnicity questions to the LFS, there were no data to roll forward for respondents who could not be contacted.
An analysis of non-respondents showed that they represented 6 per cent of the total population aged 16 and over An examination of their known charac teristics (using data from the winter 2000/01 quarter) showed that, in comparison with respondents that quarter, they contained a smaller proportion of White people, a higher proportion of men and a higher proportion of people aged under 25. They were also more likely to be employed and less likely to be economically inactive than respondents.
Without treating missing values, analysis by ethnic group for this quarter would be misleading. For this reason, additional imputation procedures were adopted to ensure the greatest possible number of cases had the new ethnicity information present for the spring 2001 quarter. This imputation process is described in the technical proce
note.

Continuity
Although the key messages regard ing differences between and within ethnic groups remains the same for broadly comparable groups under the old and new classification, it is no longer possible to produce directly compara ble analysis over time directly from the LFS individual record data. Nor is is possible to compare tables of aggre gates on the new basis with those pro duced on the old basis. Discontinuity exists even for analysis comparing the White and non-White groups However, it was clear that user required consistent time series infor mation on the labour market behaviour of people from ethnic minority groups, not least for the monitoring and assess ment of government policy
For this reason, historical or 'back ast' estimates were produced for headline labour market series of level and rates at both level 1 and level 2 of the new classification. The proces adopted is described in the technical note. Some backcast data are used in he second section of this article, while the full backcast data tables are available on the National Statistics websit www.statistics.gov.uk/statbase product.asp?vlnk=9670),

Figure | Proportions of the population by ethnicity and broad age group; United Kingdom; summer 2002, not seasonally adjusted


Men aged 16 to 64 , women aged 16 to 59

For two main reasons, quarterly back cast estimates have only been produced for periods from spring 1997 onwards. Firstly, an amendment was made to the answer categories of the ethnic origin questions in winter 1996, which means that the backcasting methodology could not be easily applied to periods before this. Secondly, and more importantly,
ethnicity as a concept and the terms used to describe it change over time This is reflected in the need to update ethnicity classifications to keep them current. Using more recent concepts to describe the past runs the risk of providing an inaccurate historical picture which increases the further back in time they are applied.

## Resuits

Since the release of the 2001 Censu estimate for the UK population, LF estimates have needed to be reweighted the new population figures. Estimate of employment and unemployment le els from the LFS released before 30 October 2002 are too high and rates are also affected. ONS has published inter m reweighted LFS estimates for the UK all available on the National Statistics website.
The reweighted figures only cover op lever series pubished in the labour market statistics First Release. The fig ares included in this article are produced from unrevised microdata. This mean hat some of the figures may be inaccurate as they are based on old populatio figures. The impacts of this are signifi cantly reduced when looking at sex-spe cific rates and at the working-age popuation. A full reweighting of the micro data should be complete by summer 2003 but until then these figures should be treated with caution.
Given the issues mentioned above, no levels are given in the following sec tions. Estimates for small groups hav relatively high sampling variability so

Table 2 Age distribution for total population by ethnic group; ${ }^{2}$ United Kingdom; summer 2002, not seasonally adjusted

|  | 0-15 | 16-34 | 35-59164 | 60165+ |
| :---: | :---: | :---: | :---: | :---: |
| White | 19 | 25 | 38 | 18 |
| British ${ }^{\text {b }}$ | 19 | 24 | 38 | 19 |
| Other White ${ }^{\text {b }}$ | 12 | 34 | 39 | 15 |
| Mixed | 56 | 27 | 15 | 2 |
| White and Black Caribean | 61 | 26 | 12 |  |
| White and Black African | 52 | 30 | 16 |  |
| White and Asian | 53 | 28 | 15 |  |
| Other Mixed | 48 | 24 | 23 | * |
| Asian or Asian British | 28 | 36 | 30 | 6 |
| Indian | 21 | 34 | 36 | 8 |
| Pakistani | 36 | 36 | 24 | 5 |
| Bangladeshi | 39 | 39 | 18 | 4 |
| Other Asian | 23 | 38 | 34 | 4 |
| Black or Black British | 28 | 30 | 35 | 7 |
| Black Caribbean | 24 | 26 | 39 | 11 |
| Black African | 32 | 34 | 31 | 3 |
| Other Black | 36 | 34 | 26 | *4 |
| Chinese | 18 | 40 | 36 | 5 |
| Other ethnic group | 24 | 35 | 36 | 5 |

- Sampe data are too posesented for for frear Britain
the estimates shown here should be regarded as illustrative only. See technical note.

Ethnic minority population
LFS data for summer 2002 show hat of the total population living in households, 8 per cent identified them elves as members of an ethnic minorigroup. Figure 1 an ethnic minoriy group. Figure I demonstrates that he broad age-distrbuion of dose rom ethnic minority groups differ significantly for ethnic minority groups The proportion of the ethnic minority The proportion of the ethnic minority group who are of working age, at 64 per cent compares with 63 per cent fo the White group. However, the mos significant difference is among those aged under 16, and those over working overall is younger, with just 6 per cent of the population being of state retire nent age or older, compared with 18 per cent for the White population.
Table 2 demonstrates this age distri-
bution in greater detail to show how his differs for ethnic $\boldsymbol{c}_{\text {minority }}$ group at level 1 and level 2 . The White population is older than each of the ethnic minority groups. Perhaps the most minority groups. Perhaps the most the White group is the structure of the population identifying themselves as Mixed. Overall, of those identifyin themselves as of Mixed ethnicity well over half were aged under 16 ( 56 per cent) with only 2 per cent aged 60/65 and over. There are also considerable differences in the age structure beneath the broad six category classification. For example, within the Asian or Asian British group, those identifying themselves as Bangladeshi have a much younger age structure than any of the other Asian groups, with almost two fifths aged under 16 and only 4 per cent aged over $60 / 65$, compared with 28 per cent and 6 per cent respectively for the Asian or Asian British group as a whole

## Labour market

## experiences

When considering the labour market experiences of ethnic minority groups,

Table Proportions of people ${ }^{\mathrm{a}}$ by economic activity status and ethnic group; ${ }^{\text {b }}$ UniteKingdom; summer 2002, not seasonally adjusted

| Economic <br> activity rate | Employment <br> rate |
| :---: | ---: | | Per cent |
| ---: |
| ILO unemployment |
| rate |

Economic activity rates for people of working age by ethnic group, sex and age group; United Kingdom; summer 2002, not seasonally adjusted

|  | White | Mixed | $\begin{array}{r} \text { Asian or } \\ \text { Asian British } \end{array}$ | $\begin{array}{r} \text { Black or } \\ \text { Black British } \end{array}$ | Chinese | Other ethnic group |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Men |  |  |  |  |  |  |
| $16-24$ | 79 | 68 | 59 | 58 | * | 41 |
| 25-34 | 93 | 92 | 92 | 86 | 97 | 70 |
| 35-49 | 93 | 78 | 87 | 87 | 88 | 79 |
| 50.64 | 74 | * | 64 | 63 | 82 | 81 |
| All | 85 | 79 | 78 | 77 | 78 | 69 |
| Women |  |  |  |  |  |  |
| $16-24$ | 72 | 62 | 51 | 48 | * | * |
| 25-34 | 77 | 67 | 58 | 66 | 70 | 52 |
| 35-49 | 79 | 65 | 53 | 73 | 70 | 55 |
| 50-59 | 68 | * | 39 | 58 | * | 80 |
| All | 75 | 66 | 52 | 64 | 62 | 56 |

it is important to appreciate their diversity. Not only are there considerable differences between the groups at level 1 , but also within groups at the detailed level 2 classification and between sexes. Both supply and demand side factors are likely to explain these differences. Among the supply side factors to bear in mind are the age structures of the ethnic minority populations, the relationship between age structures and participation in education, and the likely influence of cultural factors in explaining the differences. On the demand side are factors such as education and skills, and discrimination. These factors are not pursued in this article, but a more detailed examination of them can be found in Ethnic Minorities in Britain, Diversity and Disadvantage.

## Economic activity

Economic activity rates vary considerably between ethnic groups (see Table 3). For women, the highest work-ing-age activity rates in summer 2002 at level 1 were for White women (75 per cent), followed by women from the Mixed group ( 66 per cent), and then by Black or Black British women ( 64 per cent). Asian or Asian British women had the lowest overall activity rate at 52 per cent. However, this hides the diversity of experience for women from different Asian backgrounds, with

Indian women having the highest activity rate of 69 per cent and Bangladeshi women having the lowest of 22 per cent.
The situation for men is different although still with great diversity for men from different ethnic groups Again, at level 1 , the activity rate is highest for men from the White group 85 per cent). However, the lowest ctivity rates are for men from the ther ethnic group ( 69 per cent) fol owed by the Black or Black British roup ( 77 per cent). At the more etailed level 2, male economic activirates are much less widely distrib ted than those for women. For exam ple, within the Asian or Asian British goup, a large difference between ctivity rates for Indian and Bangladeshi men exists, as it does for omen, but this is much narrower percentage point terms, 80 per cent and 5 per cent respectively
In interpreting the differences between the activity rates of different thnic groups relative to the White groups, the importance of age structure hould be borne in mind. The younger ge profile of ethnic minority groups is ne reason why they tend to have解er activity rates overall than the tite population. Young people are more likely to be in full-time e be economically active than those in
older age groups. In addition, ethnic minority groups tend to have higher participation in full-time education than those in the White group. Table 4 shows the distribution of activity rates by age and sex for different ethnic groups. This demonstrates the point that, in general, the economic activity rates of the White group are higher than those of ethnic minority groups for both sexes and in each of the age groups. It also highlights the point previously made regarding activity rates being relatively low for those in the 16-24 age group. Also worth noting is that, while the gap between the activity rates of the White population and ethnic minority groups generally tends to narrow at older working ages, for Asian or Asian British women it remains at between 20 and 30 percentage points in each of the age groups.

## Employment

Employment rates follow a very similar pattern to economic activity rates. The highest working-age employment rates were for the White British population and the lowest were Figure Bangladeshi population (see the O 2), and in the case of men, for with very different employment rates between ethnic minority groups, in par-

2
Employment rates² by ethnic minority group and sex; United Kingdom; summer 2002, not seasonally adjusted


## 

ticular for women, and also notable differences between men and women of he same ethnic minority group. The biggest differences in rates between the sexes in the same ethnic group were for Bangladeshi men and women at 44 percentage points, followed by Pakistani men and women ( 34 percentage points). The picture is very different for women in the Other Black group, where the employment rate for vomen was 8 percentage points higher han for men in summer 2002

## Unemployment

Table 3 also shows the unemployTable 3 also shows the unemploy-
ment rates for the different ethnic minority groups using the new classification. Here, the commentary is largely limited to the level 1 classification due the small number of observations employment in the summer 2002 ample for in he sum level 20 ample for elic groups al level 2. For men, lhe low whe whis per cent in sumer 2002. The retes for per cent in suic mine tho raps wer lmost all double this rate or more, with he highest rate being for Bangladeshi en 21 per cent. For women also, the men at 21 per cent. For women also, the

White population; the highest rate was among the Mixed ethnicity population.

## Time series

Figure 3 to Figure 5 present the most recent data for activity, employment and unemployment using the backcast time series to show how interpreting dime. In interpreting changs rer re, users should bear in ma res ethnic minorty grops the be more volatile than for whe wher Being based on a sealler number of observaions, they tend to haver sampling varabiy group. Users sho dat chapge here she mer quarters, as son Figure 3 shows the changes to activity ratity rates for the White population declined by 1 percentage point to 85 decer ent in summer 2002 Over the same period the largest falls in activity rates were for men in the Black or Black British group (3 percentage points) and the Other ethnic groups
ategory (9 percentage points) For women, activity rates in the White group increased over the same period by 2 percentage points to 75 per cent. As for and, Ber or Black Bitish group and the Other elhnic groups cagry have bon seen decreases in the ae reres over the period, wile in activity rates has in rowed the have increased and $n$ Figure 4 shows the wos mployment rates over the same od For White men, the sarking d. For white men, the working-age five-year period by 1 percentage point to 81 per period by 1 percentage poin mployment rate increased by 9 per centage points to 75 per cent experi enced the biggest increase in percentage point terms. For women, the large increases in employment rate were in the Chinese group ( 6 percentage points o 58 per cent) and for Asian and Asian British women (by 5 percente poin British women In the case
e sample sizemployment rates, present the full time series too small to of the six ethnic categories, so Figure 5 is presented comparing only the White


group with all ethnic minorities combined. Users should note, as already identified, this type of presentation clearly disguises a range of very diverse experiences for different ethnic groups. Overall for both men and women, unemployment rates have been decreasing over the five-year period. At the same time, the gap has narrowed in percentage-point terms between the rates for the ethnic minority population and those for the White population. In the case of men, the unemployment rate has fallen by 2 percentage points to 5 per cent, while for all ethnic minority groups it has fallen by 3 percentage points to 12 per cent. For women, the unemployment rate has fallen by almost 2 percentage points to 4 per cent, while for all ethnic minority groups it has fallen by 3 percentage points to 12 per cent.

## Conclusion

Analysis of ethnicity data from the LFS demonstrates great diversity in the
experiences of different groups, not only between the level 1 classifications but also within these broad classifications at the more detailed level 2 classification. These differences will be caused by a combination of both labour demand and supply side factors.
The basis of the new ethnicity classification is fundamentally different from the classification previously used, which means that data presented on the new basis should not be compared directly with data produced on the old basis. Users should bear in mind, however, that the broad messages regarding the experiences of approximately equivalent groups are not changed greatly.

## Note

Berthoud, M., et al, Ethnic Minorities in Britain, Diversity and Disadvantage, (1997)

## Further information

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## Technical note

Ethnicity questions in the LFS
The following are the questions used by the LFS since spring 2001. In the presentation below the question is followed by the geographical coverage. The way in which these questions are converted from responses into the two main output classification variables cannot easily be presented as part of this article. However, the derivations can be provided as flow charts on request and will be
the LFS User Guide.

All people are asked at first interview: To which of these ethnic groups do you consider you belong? (UK)
1 White
2 Mixed
3 Asian or Asian British
4 Black or Black British
5 Chinese
6 Other ethnic group
If White: And to which of these ethnic groups do you consider you belong? (GB)

Another White background?
If Mixed: And to which of these ethnic groups do you consider you belong? (UK)

White + Black Caribbean
2 White + Black Africa
4 Another Mixed background
If Asian or Asian British: And to which of these ethnic groups do you consider you belong? (UK)

2 Indian
3 Pakistani
3 Bangladeshi, o
If Black or Black British: And to which of these ethnic groups do you consider you belong? (UK)

1 Caribbean
2 African, or
3 Another Black background?
If Other: Please can you describe your ethnic group? (UK)
INTERVIEWER ENTERS DESCRIPTION OF ETHNIC ORIGIN Another White background
Another Mixed background
Anotion Asian background

Imputation methodology
The work to correct for the quality issues in the spring 2001 files can be separated into four stages: augmentation, recoding, model development and imputation.

## Augmentation

Spring 2001 ethnicity data were augmented with data collected in summer 2001. That is, in cases where ethnicity was missing in spring, but for which a response was recorded in summer, data was fed back to repopulate the spring 2001
dataset.

Recoding
'Other' type responses recorded verbatim were recoded according to a provisional census coding schema. This code
was used in coniunction with the response at the first to derive a new six-point classification for each case Some adjustment was needed to the outcomes to reflect the differences in questionnaire design between the Census and the LFS.

## Modelling

Using adult cases where both new (spring 2001) and old (winter 2000/01) ethnicity was present, a predictive model for new ethnicity was devised. Taking old ethnicity as the best predictor of new ethnicity, an exhaustive 'chaid' analysis (using AnswerTree ${ }^{6}$ software) further identified tenure, age and number of children in the family unit as variables to be included in the model for some of the old ethnic groups. These breakdowns determined the imputation classes to be used in the imputation process.

## Imputation

The remaining cases of missing new adult ethnicity were imputed using the computer package Stata ${ }^{\circ}$. A method of hotdecking imputation which randomly selects a donor case from within an imputation class was employed to populate the missing ethnic group values. This process was repeated five times to produce five replicate datasets to investigate the amount the final distribution of ethnic groups varies according to the imputation process.
Table 5 shows ethnicity of respondents (numbering 75,118) and imputed cases (numbering 3,129 ) for each imputation. It demonstrates that the amount of variation due to the imputa-

Backcasting methodology
LFS respondents are interviewed in five successive quarters. Certain information, such as ethnicity, which does not change interview. With the introductorally collected only once at first tion in spring 2001, the information was collected again on the new basis. Once missing values for spring 2001 had been imputed (described above) a matrix was constructed using data from respondents whose ethnicity was available on both bases, which described the relationship between the old and new classifications. Tables of aggregates for the series which were to be backcast were then produced for periods from spring 1997 to Winter 2000/01 using the old ethnicity classification, and the elationship matrix the new basis.

## The impact of bonus payments on the Average Earnings Index

## Key points

Between December 2000 and April 2001, bonus payments were around $£ I$ billion higher than in the same period in 1999 and 2000 However, between December 2001 and April 2002, $£ 1$ billion less was made in bonus payments than in the -
Changes in the timing of bonus payments had an impact of over 1.5 economy annual growth rate for February 2001.

- From February 2003, improve information will be made available on how bonus payments are affecting the Average Earnings Index, and will allow estimates of changes in timing to be made

The analysis is based on quarterly LFS data, especially for summer (June-August 2002). This reflects the facts that key labour market indicators for ethnic groups are published quarterly, and that the backcast data have been produced for quarters back to spring 1997. However, in general it is recommended that the (annual) local area LFS database is used. The sample size ighest concentrations of minority ethnic groups where Thus estimates relating to ethnic groups are likely to have lower sampling errors and therefore be more precise.

Sampling variability
The use of annual averages provides estimates that are more reliable than those based on quarterly data, particularly for maller groups. This method was not used in this article as the primary focus is the changing ethnicity classification. Fo further analysis of ethnic groups the use of annual averages previous articles (see pp29-42. Labour Market Trends 2001 and ppl7-22. Labour Market Trends, lanuary 1998). A
alternative is to use the annual LFS databases.
estimates were no larger than those calculated for direct estimates.

Analysis of the backcast results demonstrates that th while sampling errors produced to quality assure the backcast

Ethnicity of respondents and imputed cases for each imputation

First replicate Second replicate Third replicate Fourth replicate $\begin{gathered}\text { Per cent } \\ \text { Fifth replicate }\end{gathered}$

| Ethnic group |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| White | 94.82 | 94.81 | 94.81 | 94.82 | 94.82 |
| Mixed | 0.4 | 0.41 | 0.41 | 0.42 | 0.4 |
| Asian | 2.71 | 2.71 | 2.71 | 2.7 | 2.71 |
| Black | 1.5 | 1.5 | 1.49 | 1.49 | 1.5 |
| Chinese | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 |
| Other | 0.32 | 0.32 | 0.33 | 0.33 | 0.32 |



This article looks at how changes in the levels and timing of large bonus payments can affect estimates of pay growth.


#### Abstract

Introduction

THE AVERAGE Earnings Index (AEI) is a monthly measure of how levels of pay are changing in the economy in Great Britain. As part of pay, many companies make some form of bonus payment, which may be in the form of commission, or profit-related pay or by paying a large annual bonus. For the majority of companies, bonus payments have a small effect on the AEI However, a certain number of companies, because of the amount they pay in bonuses and/or their number of employees, can have a significant effect on the whole economy index. This article looks at the impact that changes in the level and timing of annual bonus payments have had on the AEI in 2001


and 2002, and proposes an improved way of presenting bonus information in

## Background

During 2001 and 2002, there has been increased interest in how bonuses affect pay growth. In early 2001, pay growth including bonuses was significantly greater than that excluding bonuses. For example, including bonuses, annual growth to February 2001 was 6.8 per cent compared with 4.1 per cent excluding bonuses. 4.1 per cent excluding bonuses.
Accordingly, ONS started a programme of work in 2001 to monitor and report on the impact of large bonus
payments on the AEI (see Box l). This
rticle details this work, starting with an analysis of the 2001 effects, and then looking at 2002, when growth including bonuses was lower than that excluding bonuses

The first part of the article looks at how significant firms were identified The impact these firms had on the AE in 2001 and 2002 is then analysed in the second part of the article, giving the second part of the article, giving
expanded versions of information made available during 2002. Finally, an improved way of presenting bonus information is proposed for publication in 2003.

## Identifying significant

bonus payers
To analyse in detail the effect of major bonuses on the whole economy AEI, the companies with the biggest impact needed to be identified Although bonus payments can be made at any point in the year, the majority of major annual bonuses are paid towards the end of the financial year, between December and April. So, to be includ ed in the analysis, a company would need to have paid its main annua
bonus between December and April.
To narrow the field further, only companies that had a significant effect on the published growth rate for the whole economy are included. Due to the way economy are included. Due to the way
that the AEI is constructed, it is possible to calculate the contribution of a single company to the whole economy month-to-month growth rate (that is, the per-

## Box I The Average Earnings Index

The AEI is the main measure of how levels of pay are changing in the Great Britain economy. Information is collected from a sample of around 8,400 companies each month on the Monthly Wages and Salaries Survey (MWSS). Data are collected on the number of employees and the total paybill for the month. Companies are also asked to supply
To calculate the AEl the percentage change in total pay
To calculate the AEl, the percentage change in average weekly pay per employee compared with the previous month is calculated for each company on the sample (for example, the change from March to April).
This means that only companies that have provided data for the current and the previous month are included in the calculation of the AEI. The percentage changes for each company are then weighted together to give a monthly change for the whole economy. The whole economy change is applied to the index value for the previous month to give the latest index value. Separate index values are calculated for pay including and excluding bonus payments which show if bonus payments are changing at a different rate to other elements of pay.
centage growth between two consecutive months). For the purposes of the analyses in this article, a company is included if, when they paid their bonus, they had an effect of more than 0.01 percentage point on the whole economy month-to-month growth rate. This differs from the information that was previously made available, which only covmore than 0.05 percentage point.

## Interpreting the bonus <br> timing matrix

The data for companies that had a

December 1999 and April 2000 were analysed to look at how changes in the level and timing of main bonuses affected the whole economy growth rate during the same period in 2000 and 2001. The results of this analysis are shown in Table 1. The column howing the 1999/2000 effect includes had an impact of more than payments had an impact of more than 0.01 percentage point on the whole economy month-to-month growh rate from ive. However the columns which fol low show the effect of a subset of these companies: companies: December 2000 and April 2001 and

## able

Bonus timing matrix: to April 2001

|  | Paid annual bonus this year in: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999/2000 | December | January | February | March | April | 2000/01 |
| bonus effect | 2000 | 2001 | 2001 | 2001 | 2001 | like-for-like |


|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Paid annual bonus last year in: |  |  |  |  |  |  |  |
| December 1999 | 3.5 | 3.6 |  |  |  |  |  |
| January 2000 | 2.4 | 0.1 | 1.6 | 0.5 | 0.1 | 0.1 | 2.3 |
| February 2000 | 3.8 | 0.1 | 0.9 | 2.8 | 0.2 | 0.1 | 4.1 |
| March 2000 | 5.8 | 0.1 |  | 1.9 | 3.3 | 0.1 |  |
| April 2000 | 1.3 |  | 0.1 |  |  | 0.7 | 0.9 |
| Total observed |  | 3.8 | 2.6 | 5.2 | 3.6 | 0.9 |  |

a Includers all frms which made a concribution to the mont-on-mont growt of the AE Of more than 0.01 percenage point beeween December 1999 and April 2000 .Whole economy AEI including bonus payments growth rate; Great Britain; December 2000 to April 2001, not seasonally adjusted

Published

Adjusted for bonus
December 2000 5.2
4.5
6.8
4.3

February 2001
February 2001
March 2001 $\qquad$

## th

Table 3 Bonus effects for companies in matrix for both years; Great Britain 1999/2000 and 2000/01

Adjusted 1999/2000 effect 2000/01 like-for-like effect
December 1999
January 2000
February 2000
March 2000
April 2000 2.9
1.7
3.2
4.6
0.8

- whose bonus effects in these months were at least a third of their effect the previous year.
This does lead to some drawbacks in the interpretation of the table, but these will be addressed later in this article. Figures on the diagonal of the matrix (in bold) show the effect of companies that paid their bonuses in the same month as diago previous year. Figures below the diagonal show the effect of bonuses that year and figures above the diagonal show bonuses that were paid later. The 'like-for-like' column at the right of the matrix is the movement in the AEI that would have occurred if all companies had paid their bonuses in the same month as in 2000. Comparing these data with the effect of bonuses in 2000 (the first column in the matrix) shows the effect of changes in the levels of bonuses. The row at the bottom of the matrix, the actual change, is the impact of bonuses observed in the index. Comparing these data with the like-for-like column shows the impact of changes in the timing of bonuses payments.


## Analysis for 2001

In Table I there are some significant figures below the diagonal for January
and February, showing that a number of bonuses were paid earlier in 2001 than in 2000. The estimated effect of the changes in the timing of bonus payments can be seen in Table 2. The published' column shows the whole economy growth rate for pay including 'adjusted' column shows an estimate of the growth rate that would have been seen if all major bonuses had been paid at the same time as the previous year The net effect of the timing changes in 2001 was to increase the growth rates between December and February by up o 1.6 percentage points and decrease the growth rate slightly in March
Comparing the 1999/2000 effect with the like-for-like column in Table shows that between December and February, bonuses had a similar or greater effect in 2001. Figures in the matrix also show that during March and April the effect of bonuses wa lower in 2001 than in 2000. However ome companies had been rotated out of the sample between 1999/2000 and 2000/01. Also, the effect of some companies' bonuses in 2000/01 was muc maller than in 1999/2000, or no bonus was paid. In all these cases, the compa1999/2000 effect, but not in the rest of the table

This means that the picture is slightly distorted. This has been addressed in Table 3 where the 1999/2000 effect has been adjusted to show only those companies that appear in the matrix for both 1999/2000 and 2000/01.
From Table 3 it can be seen that, for bonor bonus payers in both years bonuses had a higher effect in 2000/01 than in 1999/2000 for all months. In total, approximately $£ 1$ billion extra was paid in bonuses in 2000/01.

## Analysis for 2002

A similar analysis on bonuses was carried out for 2002. The majority of companies in the matrix for 2001 were included again in 2002, but there were some differences because of changes in the sample and companies meeting the criteria for inclusion in the matrix in 2001 but not 2002 and vice versa. Table 4 shows the final bonus timing matrix for 2002
As in 2001, there were some significant timing changes with some bonuses being paid later in 2002. Much of this change was due to bonuses being paid in March 2002 rather than February. The effect of these timing changes on the annual earnings growth rate was to reduce growth in January and February, but increase growth in March (see Table 5).
Similarly to 2000/01, there are companies that have been rotated out of the sample, or whose effect in 2001/02 is not sufficient to be included in the analysis. Table 6 shows the 2000/01 effects adjusted for these companies. In 2001/02 bonus payments were generally lower than in 2000/01, as can be seen by comparing the adjusted 2000/01 effects with the like-for-like column. Bonus payments in 2001/02 were approximately $£ 1$ billion lower than in the same period the previous year.

## Publication of bonus data <br> in 2003

During the relevant period in 2002, information on bonus payments was made available along with other supplementary AEI data on the National received and has enabled users to gain

Table $4 \begin{aligned} & \text { Bonus timing matrix: percentage point contributions to month-on-month growth; }{ }^{\text {a }} \text { Great Britain; December } 2001 \\ & \text { to April } 2002\end{aligned}$ 4


## Paid annual bonus last year in:

December 2000
ebruary 2001
March 2001
April 2001
Total observed

| 5.2 | 2.5 |
| :--- | :--- |
| 3.2 |  |
| 6.7 | 0.1 |
| 5.2 | 0.1 |
| 1.5 | 0.1 |
|  | 2.8 |


| 2.5 | 0.1 |  |  | 0.1 | 2.7 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 1.5 | 0.3 |  | 0.1 | 2.0 |
| 0.1 | 0.1 | 3.7 | 1.2 |  | 5.1 |
| 0.1 |  | 0.7 | 2.3 | 0.1 | 3.2 |
| 0.1 |  | 0.1 | 0.2 | 0.8 | 1.2 |
|  |  |  |  |  |  |
| 2.8 | 1.7 | 4.8 | 3.8 | 1.1 |  |

better idea of how major bonuse vere driving the AEI. However, ONS has been working on a number of mprovements in the way in which dat vill be presented in 2003 . Firstly, when he current matrix is published for a onth prior to April, it is not alway possible to give a like-for-like comparson as there may be timing change hat have not come through (for exam le, bonuses paid later than in previou ears). This makes interpretation of the atrix difficult, particularly for ana解 measure or what is happening wh atrix it is proposed that from 2003 me matrix should aso show how much he matrix should also show how much of the previous year's effect for each month has been accounted
movements in the latest year.
Secondly, ONS has been looking a how to produce a better like-for-like how to produce a better like-for-like comparison to analyse changes in the nly shows the effect of a fixed panel of companies, determined by the effect heir data had on the AEI in the previ ous year. This may not show the full us year. This may not show the full whose bonuses significantly affected he AEI in 2002, but were not included in the analysis as they had a smaller effect in 2001. Not covering these in he 2002 matrix may give a false mpression of what was happening to the index. Similarly, companies rotated out of the sample were also left in the out of the sample were also left in the
figures for 2001 , which would artificially deflate any change in bonuses

|  | Whole economy AEI including bonus payments growth rate; Great Britain; December 2001 to April 2002, not seasonally adjusted |  |
| :---: | :---: | :---: |
|  | Published | Adjusted for bonus timing changes |
| December 2001 | 201 2.1 | 2.0 |
| January 2002 | 2.9 | 3.1 |
| February 2002 |  | 3.1 |
| March 2002 | 3.3 | 3.1 |
| April 2002 | 3.8 | 3.9 |

$\square$

## December 2000

January 2001
February 200
April 2001

## Bonus effect and $2001 / 02$

Adjusted 2000/01 effect 2001/02 like-for-like effec
shown in Tables 1 and 4 as comparisons with Tables 3 and 6 respectively show. To improve the matrix for 2003

- the companies included will be adjusted each month to remove those rotated out of the sample since 2002; - those companies significantly affecting the index in 2003 who were also on the sample in 2002 will be included; and
- all companies with a significant bonus impact in 2002 will be included in the matrix irrespective of their effect in 2003.

Although the companies in the matrix will change from month to month, the comparison shown will give better picture of the impact of bonus$s$ on the AEI. Table 7 shows what the like if all these changes in format had been made. The new matrix also shows the whole economy single-month whole economy single-month
growth rate for comparison purposes The figures in brackets show the Ahe figures in brackets show the
amount of the 2001 effect accounted for by the effect in 2002 . For example, the effect of 2.6 in 2002 for companie

Revised bons timing matrix: percentage point contributions to month-on-month growth,a Great Britain; December 2001 to April 2002

December bonus this year in:
Main bonus December January Februar December bon December 2000
January 2001
February 2001
March 2001 $2000 / 0$
$\square$

|  |  |  | Paid annual bonus this year in: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Main bonus contributions 2000/01 | December 2001 | $\begin{aligned} & \text { January } \\ & 2002 \end{aligned}$ | February 2002 | $\begin{array}{r} \text { March } \\ 2002 \end{array}$ | $\begin{aligned} & \text { April } \\ & 2002 \end{aligned}$ | $\begin{array}{r} 2001 / 02 \\ \begin{array}{c} \text { Like-for-like } \\ \text { effect } \end{array} \end{array}$ |
| Paid annual bonus last year in: |  |  |  |  |  |  |  |  |
| December 2000 | 5.9 | 4.8 | 2.6 | 0.1 | 0.1 | 0.3 | 0.1 |  |
|  |  |  | (4.5) | (0.1) | (0.1) | (0.1) | (0.1) |  |
| January 2001 | -2.0 | 2.8 | 0.1 | 1.6 | 0.4 | (0.2 | (0.1) | ${ }^{(4.8)}$ |
|  |  |  | (-0.0) | (1.8) | (0.9) | (0.0) | (0.0) | (28) |
| February 2001 | 4.1 | 5.8 | 0.2 | 0.1 | 4.0 | 1.4 | 0.0 | 5.7 |
|  |  | 4.5 | (0.1) | (0.2) | (4.5) | (0.9) | (0.1) | (5.8) |
| March 2001 | 0.7 |  | 0.2 | 0.1 | 0.9 | 2.2 | 0.1 | (5.8) 3.4 |
|  |  |  | (0.8) | (0.3) | (0.9) | (2.4) | (0.1) | (4.5) |
| April 2001 | -4.7 | 1.4 | 0.1 | 0.1 | 0.2 | 0.1 | 0.9 |  |
|  |  |  | (0.4) | (0.1) | (0.1) | (0.1) | (0.8) | (1.4) |
| Total observed |  |  | 3.3 | 2 | 5.6 | 4.2 | 1.2 |  |
| Whole economy growth 2001/02 |  |  | 4.3 | -1.3 | 3.9 | 1.2 | -4.1 |  |

# 2.6 

|  |  |  | Paid annual bonus this year in: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Main bonus contributions 2000/01 | December 2001 | $\begin{aligned} & \text { January } \\ & 2002 \end{aligned}$ | February 2002 | $\begin{array}{r} \text { March } \\ 2002 \end{array}$ | $\begin{aligned} & \text { April } \\ & 2002 \end{aligned}$ | $\begin{array}{r} 2001 / 02 \\ \begin{array}{c} \text { Like-for-like } \\ \text { effect } \end{array} \end{array}$ |
| Paid annual bonus last year in: |  |  |  |  |  |  |  |  |
| December 2000 | 5.9 | 4.8 | 2.6 | 0.1 | 0.1 | 0.3 | 0.1 |  |
|  |  |  | (4.5) | (0.1) | (0.1) | (0.1) | (0.1) |  |
| January 2001 | -2.0 | 2.8 | 0.1 | 1.6 | 0.4 | (0.2 | (0.1) | (4.8) |
|  |  |  | (-0.0) | (1.8) | (0.9) | (0.0) | (0.0) | (28) |
| February 2001 | 4.1 | 5.8 | 0.2 | 0.1 | 4.0 | 1.4 | 0.0 | 5.7 |
|  |  | 4.5 | (0.1) | (0.2) | (4.5) | (0.9) | (0.1) | (5.8) |
| March 2001 | 0.7 |  | 0.2 | 0.1 | 0.9 | 2.2 | 0.1 | (5.8) 3.4 |
|  |  |  | (0.8) | (0.3) | (0.9) | (2.4) | (0.1) | (4.5) |
| April 2001 | -4.7 | 1.4 | 0.1 | 0.1 | 0.2 | 0.1 | 0.9 |  |
|  |  |  | (0.4) | (0.1) | (0.1) | (0.1) | (0.8) | (1.4) |
| Total observed |  |  | 3.3 | 2 | 5.6 | 4.2 | 1.2 |  |
| Whole economy growth 2001/02 |  |  | 4.3 | -1.3 | 3.9 | 1.2 | -4.1 |  |


who paid their bonuses in December in both years (top left cell of the matrix) accounts for 4.5 of the December 2000 effect of 4.8 . The remaining 2001 effect is accounted for by bonuses paid in months other than December. This would imply:

- that most companies who paid bonuses in December 2000 also paid their 2001 bonuses in December (comparing 4.8 per cent in 2000 with 4.5 per cent in 2001); and
- that for companies paying their bonuses in December 2000 and December 2001, the level of bonuses was significantly lower in 2001 (comparing 4.5 per cent with 2.6 per cent).
Comparing the December like-forlike effect ( 3.4 per cent) with the observed effect ( 3.3 per cent) shows that any changes in the timing of bonuses virtually cancel out for December (that is, the effect of bonuses paid later is only slightly less than the effect of bonuses paid earlier). Therefore, the fall in earnings growth between November and December 2001 was due to a change in the amount of bonuses paid rather than any
changes in timing of payment. The matrix in this format will allow com parisons to be made for each month of the bonus period regardless of whether the timing of payments has changed. The new-style bonus matrix will be available from February 2003 when the AEI for December 2002 is released. It will be updated monthly until the revised AEI for April 2003 is pub lished in July 2003.

Further information
This article follows on from 'Bonu payments and the Average Earnings Index’ by Robin Youll, (see pp323-34 Labour Market Trends, June 2001) also available from the National Statistics website, www.statistics.gov.uk. The website has more information relating o the AEI including historical series, supplementary information and other articles. Information on bonus payments for 2002 and 2003, when available, can be found at www.statistics.gov.uk/statbase/product. asp?vlnk=9537 with one supplementary table for December to April.

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Interim LFS estimates consistent with the 2001 Census

## Key points

- The 2001 Census Day estimate for the UK population was 1.0 mil lion lower than the estimate for mid 2000.
- ONS is producing interim Labour Force Survey (LFS) estimates consis tent with the 2001 Census for the key national aggregates published i the monthly labour market statistic First Release.
- These interim estimates are cal culated by using a time series of fac tors based on broad age bands by sex applied to the correspondin and summed to obtain new aggre gate LFS totals.
- Until spring 2003 regional LFS data will continue to be published consistent with pre-2001 Census population estimates but will be no seasonally adjusted and will focus on annual comparisons. The availability of a full set of population mid-year interim LFS spries to 2003 will enable regional LFS series to be published with the interim national series.
- A full reweighting of all LFS series
and databases will be completed by summer 2003 as originally planned.

By Alex Clifton-Fearnside and David Blunt, Labour Market Division, Office for National Statistics


This article describes the publication plans for, and methodology used to produce, interim estimates for key national aggregates from the LFS following the publication of population estimates consistent with the 2001 Census.

[^2]ket estimates possible. Therefore, ONS is producing interim LFS consistent with the 2001 Census for the key national aggregates (that is, the key national aggregates (that is, the
series published in the monthly labour series published in the monthly labour
market statistics First Release). These are calculated by using a time series of factors based on broad age bands by sex applied to the corresponding pre2001 Census consistent LFS data and summed to obtain new aggregate LFS totals. The methodology used is described in detail below. Plans to publish these estimates were announced last month (see p567, Labour Market Nends, November 2002) and are expanded here.

## Methodology for

producing interim revised
LFS estimates
The first step is to calculate population totals on the new basis for each month between June 1983 and June 2003. These are calculated, as they are for use in the normal full LFS weighting (or grossing) process, on a straigh line interpolation basis such that: where mid-year estimates (MYE) fo June of year $t=x_{t}$ and MYE for June of year $t+1=x_{t+1}$
then estimate for July $y_{t}=x_{t}+\left(x_{t+1}-\right.$ $x_{\mathrm{t}} / 12 ;$ August $=x_{t}+2\left(x_{t+1}-x_{t}\right) / 12 ;$ September $=x_{t}+3\left(x_{t+1}-x_{t}\right) / 12$; and so
$\mathrm{x}_{\mathrm{t}} / 12$.
Monthly totals are calculated separately for each of the following age bands by sex:

| Men | Women |
| :--- | :--- |
| $16+$ | $16+$ |
| $16-17$ | $16-17$ |
| $18-24$ | $18-24$ |
| $25-49$ | $25-49$ |
| $50-64$ | $50-59$ |
| $65+$ | $60+$ |

Noc.: Working age for men is $16-64$; working age for women is $16-59$, so separate age bands
are needed.
Then adjustment factors are calculated by dividing the revised monthly population estimates by sex and age band by the old population estimate fo the same sex and age band, for example:
adjustment factor (AF) for men aged 16-17 for month $\mathrm{t}=\mathrm{AF}_{\mathrm{t}}$ (men $(16-17))=\left(\operatorname{men}(16-17)_{t}\right.$ new $)$ (men(16-17)t old).

For 1984-1991 adjustment factors are needed only for April of each year because the LFS was only an annual survey for these years. From spring 1992 factors are needed for each month reflecting the move to a monthy survey.
Finally, LFS estimates for the labour market statistics First Release are calculated as usual from the survey database, including both weighting using pre-2001 Census population estimates and seasonal adjustment. Adjustment factors for the central month are
applied to each three-month period.

These population adjustment factors are applied to both the seasonally adjusted and not seasonally adjusted series.
Monthly population adjustment factors are calculated by age for Tables 2, 9,12 and 13 of the First Release (as described below) and summed to give both $16+$ and working age totals.

Details of method by table The details of the method are described below on a table by table basis for the national labour market statistics First Release (with Labour Market Trends table numbers in brackets):

Table I LFS summary (A. I)
This table includes levels and rates series for LFS population, economically active, employment, unemployment; and economically inactive by sex and for all people, both for those aged $16+$ and for those of working age (1659/64).
Monthly adjustment factors are calculated by age for Tables 2, 9, 12 and 13 (described below) and the appropriate totals are included in Table 1. This method has the advantage over other methods of allowing complete additivity by age without additional constrain-
ing. ing.
Table 2 Employment by age (B.2)

The age breakdown is calculated in the following way:
(a) Old monthly employment estimates by age and sex are multiplied by equivalent adjustment factors.
(b) These new adjusted estimates are summed to give totals for all aged $16+$ and working age by sex for each month. (c) Rates are calculated using the new levels.
(d) Implied $16+$ adjustment factors are calculated using the new $16+$ estimates calculated in (b), for use in other tables. The same thing is done for working age.

## Table 3 Full-time, part-time

and temporary workers (B.I) Estimates in this table are for age
(a) All estimates in this table are multiplied by the $16+$ adjustment factors by sex calculated in Table 2 (d) above. It is not possible to apply agespecific factors since published estimates do not include age by employment type seasonally adjusted There is a risk that differential changes in employment dype by will be missed by this age (within sex) (b) Sum mel (b) Sull male and female to giv (c) Ralt people in each category. (c) Rates are calculated using the ew levels.
(d) The percentages by reasons for temporary/part-time working in the econd half of the table remai nchanged for men/women but ar recalculated for all people.

## Table 7 Actual weekly hours

 (B.2I)This table includes total weekly hours and average weekly hours by sex and for all people, in total and for fullime, part-time and second job employ ment. Hours information is not collect d for people on college-based schemes. Estimates are for age $16+$
(a) Assume average hours for male/female by all/full-time/part time hose with second jobs are unaffected Average hours estimates for all people are recalculated under (c) below.
(b) Multiply male/female by all/full ime/part-time/second job employment stimates calculated in Table 3 by average hours estimates in (a) to give revised total hours for each of these categories. Sum male and female to give total for all people in each categoy. An adjustment is made to remove he hours of government trainees college-based schemes.
(c) Divide the hours total for all people in each category in (b) by all people in all/full-time/total prt-time employment from Table 3 to give evised average hours estimates for all people

Table 8 Usual weekly hours of work (B.22)
This table includes numbers of men women and all people, for all employ ment, employees and self-employed who work in different bands of usual

weekly hours. It also shows the percentage breakdown by hours within each category. Estimates are for age | $16+$. |
| :--- |
| (a) |

(a) Retain old percentage breakdown within each category for males and females.
(b) Use revised estimates of employ-ees/self-employed by sex calculated in Table 3 and recalculate levels on basis of percentages in (a). Sum male and female to give total for all people in each category
(c) Recalculate percentages for all people.

## Table 9 ILO unemployment by

 age and duration (C.I)(a) This table is calculated consistently with Table 2. Age groups are Thinle different to those given in Table 2, but this does not materially fect the method, since the combined age group ( $50+$ ) is separated into component parts by subtracting levels of working-age unemployment from $16+$ used toyment and this estimate is
used to derive the 50-59/64 figures.
(b) Rates are calculated by dividing the revised levels by economic activity from Table 12

## Table 12 Economic activity by

## age (D.I)

(a) Levels in this table are calculated as the sum of employment + unemployment by age band and sex from Tables 2 and 9
(b) Rates are recalculated by dividing levels by revised LFS population totals.

## Table 13 Economic inactivity

## by age (D.3)

(a) Since activity + inactivity $=$ population, levels in this table are calculated by residual (population - activity). (b) Rates are recalculated by dividing levels by revised LFS population totals.

## Table 14 Reasons for

inactivity (D.2)
Reasons are given for working age: (a) The estimates in this table for working-age adjustment ficd by the calculated in Table 2 (d) above.
(b) Sum men and women to give total for all people in each category.

## Table I8(I) Regional labour

 market summary (A. I I) No interim revised mid-year estimates for 1982 to 2000 are available below nalion to and not possible nowee iner series below (a) This tabe (and the regional labour 2002 til Rely 2003 will be published 2002 Fing ly containg tot seasore- 001 Cens mid year populion ertim Co mid-year popurion estimates. No published and the table will not show pubished quaional LFS estimates will not be consegtent with the revised national LFS data during this period totals for England, Great Britain and the UK will not be shown in this table.
## Table 22 Educational status

## of young people (G. 21 )

(a) Estimates calculated in previou tables can be used for totals by eco nomic status.
(b) Assume educational status proportions are unaffected. Apply thes rates to the new levels

## Publication arrangements

Interim LFS estimates from MarchMay 1992 to June-August 2001 wer published on the National Statistic website on 30 October 2002 using th interim revised mid-year populatio stimates that were published on 10 October 2002. Interim LFS estimate for the period July-September 2001 June-August 2002 were published on November using the interim 2001 based national population projection published by the Government Actuary's Department (GAD) on November. The latest monthly market statistics First Release pib LFS dor the period July Septerbir LFS dat he first to contain interim 2002 WFS eve 2001 Cens Publiction of int he 2ovised LFS dar

May 1984 to March-May 1991 was completed on 15 November. This issue of Labour Market Trends also includes the revised data. As well as publishing interim revised seasonally adjusted LFS data for series published in the First Release, the not seasonally adjust ed equivalents are also being publishe ed equivalens and a bublishe Due to the reasons alre tioned the regional labour ady mentistics First Releases from November 2002 and Labour Market Trends from December until early 2003 will be pub lished containing not seasonally adjub ed data consistent with pre-2001 Census mid-year population pre-200 As a result tables, text and graphs will focus on annual comparisons regional data are not consistent with the interim revised national estimates Comparisons of levels data betwee regions and at aggregate country leevel will be discouraged by not publishing comparable data for England Grea Britain and United Kingdom, Table that contain levels data that can be compared across regions will have these levels withdrawn. The tables affected are on the front pa the regional releases, summary of the (national labour market summary by region) and Table 1 (summary for the current quarter) This also affects Table 18 of the national First Release and Table A. 11 of Labour Market Trends. In February 2003, ONS will publis final mid-year poputan wim 1991 to 2000 population estimates fo equivalent estimates for the period equivalent estimates for the period ed in the LFS interim estimates as soon as possible thereafter The availability as possible thereafter. The availability of a full set of population mid-year csuble interim eartier years wil published at resiol level wich ponstent with red LFS series LFS series.

The autumn edition of the Labour force Survey Quarterly Supplemen publication on 18 actorer Because of the resources inver 2002 Beraducing a printed version of the Quarterly Supplement, the dat bere ben or dur e by the time th supplement reached readers.

ONS will complete a full reweight ing of all LFS series and databases by summer 2003 as originally planned. At this time fully reweighted LFS estimates will replace the interim revised LFS series. ONS is considering wht LFS data to publish in the Quarterly Supplement and Labour Market Trend util the full reweighting of LFS dat hases has been completed Data in National Statistics publications being reviewed on pindivid If publications are using LFS data con sistent with the national First Releas eries, this information can still be pro-
vided and published as interim revised LFS estimates consistent with the 2001 Census. For other publications that use other levels of disaggregation (for example, region, occupation, industry ethnicity) only data consistent with pre 2001 Census population estimates are 200 le. If pop when they are lished these estimates will be clearly labelled to warn users that these are not labelled to warn users that these are not estimates. Users of LFS dat popuation estimaces. Users of Lhe data through service will also be wal service will also be warned of the limi-

Further information
For further information, contact
Alex Clifton-Fearnside Room B2/04,
Office for National Statistics, I Drummond Gate,
London SWIV 2QQ
-mail alex.clifton-fearnside@ons.go tel. 02075336140 .
Revised LFS tables
(Labour Market Statistics First Release Historical Supplement at www.statistics.gov.uk/OnlineProducts)

It will take some time for annual and occasional publications and datasets to take on the reweighted LFS data. Until such time users should bear in mind that the 2001 Census showed that the population, particularly for men aged $25-49$, had grown less quickly than was thought when the previously published LFS estimates were calculated. An early assessment of the outcome of the revised population effects is given in this issue of Let Spotight section of (pp641-2).

## SOURCES OF LABOUR MARKET STATISTICS

## DEFINITIONS

REGULARLY PUBLISHEDSTATISTICS

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A. 2 Trends
A. 3 Other headline indicators
A. 11 Regional summary

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STATISTICAL ENQUIRY POINTS

## MAIN SOURCES

## Labour Force Survey

Much of the labour market data published are
measured by the LFS. The concents and definitions used in the LFS are agreed by the Intemational Labour Organization (LLO), an agency of the United Nations. The definitions are used by European Union member coun-
tries and members of the Oranisation for Econ-Co-operation and Development.
The LFS is the largest regular household survey in the
United Kingdom. In any tree United Kingdom. In any three month period, a nationally
representative sample of approximatell 120,00 people aged 16 or over in around 61,000 households are interviewed. The survey also coverss studentst in halls of reses-
dence (who are sampled in their parental dence (who are sampled in their parental residences)
and people living in NHS accommodation. Each houseand peopie erving in NNS accommodation. Each house-
hold is interviewed five times, once every three months. The intital 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 fitth interviews also ask about 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 trom 1973 to 1983. The LLO 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 Spring quarter (March to May). The survey moved to a
continuous basis in spring 1992 in Great Britain and in winter $1994 / 5$ in Northerrn Ireland, with results pub-
lished four times a year. Since April 1998 results are lished four times a year. Since Apriil 1998 , results are
published 12 times a year for an average of each threepublished 12 times a year for an average of each three-
month period. LFS data are published around six weeks after the period to which they refer.
The LFSS thre-monthly yersults. can be compared in
various ways over time, shown by the chart below. The various ways over time, shown by the chart below. The
shaded areas show the periods for which LES resuts shaded areas show the periods tor which Lrs results
are avalabe. 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. January to March 1999 or October to December 1999 .
Comparing estimates for overlapping three-month periods can produce more volatile respults which can be difticult to interpret. In order to make three-month on
three-month comparisons, it is important to use season-three-montin comme.
ally adiusted data.
The IFS house
ally adiusted data.
The LFS household datasets are designed specifically
level. A technical report in Labour Market Trends of
August 1998 describes why and how they have been August 1998
produced.

## Employer surveys

ONS conducts a range of employer surveys, collecting information on their turnover and profits, and also the number of filled jobs.
The Annual Business Inquiry (AB) 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 workplaces situated in the United Kingdom. As well as
measuring employee jobs, the ABI also collects financial 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 consitent turnover per head) are consistent.
Short-Term Turnover Short-Term Turnover Employer Surveys are small-
er surveys which are conducted er surveys which are conducted every three months.
The surveys are used to provide estimates of changes in the used to provide estimates of quarterly veys. For production industries surveys are condual surmonthly, allowing estimates to be produced for each monthly, allowing estimates to be produced for each
month. Around 9,000 production enterprises are sampled each month.
Both the ABl a
Both the ABl and the Shor-term Turnover Employer
Surveys take a sample Surveys take a sample of businesses from the Inter-
Departmental Business Register (IDBR). The IDBR holds Departmental Business Register (IDBRA). The IDBB hold or
details of all businesses that run a PAYE tax system or register for VAT.
The Monthly
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 employ ees, 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 employ-
ees. It is used to calculate the Average Earnings Inde. ees. 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 vacin unemployment-related benefits and Jobcentre vac
cies are derived trom administative records cies are derived from administrative records.
Claimant count data are provides by Jobseeker's Allowance provided by Jobcentre Plus.
USA) 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 claimant count tecords the number of people claiming
unemployment-related benefits on one particular day each month. Claimant count figures are announced five each monnt. Ciaimant count figures are
weeks after the cate to which they refer.

Seata on vacancies are produced by the Employment Service (ESS) as a by-product of its Labour Marke
System (LMS). LMS is the computer system that manSystem (LMS). LMS is the computer system that man-
ages 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 the they are best used for identifies the source of data that ONS recommends using for different types of analysis of three aspects of
the labour market earnings.

## Employment

The LFS provides a more complete measure of employment than the workforce jobs series, but the workforce
jobs series probably al breakdown than the LF
To gain an idea of the extent of work being per
formed in the UK, the LES is preterred formed in the UK, the LFS is preferred. The LFS is also
the only source of detailed information about the chat acteristics (occupations, homeworking, work patterns and so on) of people's work - except for the industry in which people work, where ne workforce jobs series is
likely to be more accurate, and consistent with other likely to be more accurat.
national economic series.

## Unemployment

The LFS provides a more complete measure of unem-
ployment (under the IO definition) count (which measures benefit receit) the claimar 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 it is also useful as a timely indicator of up-to-da
changes in unemployment

## Earnings

For monthly estimates of changes, the Average Eamings
Index is most suitable. For annual chanes Earnings Survey should be used For est the Ne 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 emplopees, and of
the hourly earnings of all employees. The LFS is preferred the houry 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
Lestimes Quarterly Supplement.

## EMPLOYMENT

Employment
There are two ways of looking at employment: the These two concepts rempresent difterent things, as on ons. person can have more than one job (see 'Comparison of
sources December 1997, pp511-16 for more details 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 Survey (LSS), 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 classity themselves
into one of four categories in the LFS (according to their into one of four categories in the LFS (according to their
main job if they have more than one) main job if they have more than one): employees, self-
employed, unpaid tamily worker (doing unpaid work tor a family-run business) or participating in a governmentsupported training programme
Workforce jobs
The number of jobs is mainly collected through postal
employer surveys see notes on sources. This gives the employer surveys (see notes on sources). This gives the
number number of employee jobs (formerly known as
employees in employment). The total number of workforce jobs (formerty known as workforce in
employment) is calculated by summing employee jobs, Sel-employment jobs from the LFS, those in HM Forces of the estimate is the employee jobs total, this classification represents the employeys's ' 'erceaption of
how many jobs there are .lt excluces homeworkers and how many jobs there are. It
private domestic servants.
Self-employed people (LFS)
Those who, in their main job, work on their on
account, whether or not they have employes.
Self-employment jobs
Part of the total werkforce jobs. Includes self-employed
people in their their main iob mhain job are and peop-emple who are in their secocond job (from the LFS).
Government-supported trainees
Those on government-supported training programmes are
included in the emplovee iobss estimate if they have
included in the employee jobs estimate if they have a
contract of employment. If, however, they do not have a contract of employment. If, however, they do not have a
contract of employment they are included in the workforce jobs estimate as govermment-suppooted trainees.
Employment rate
Employment rates can be presented for any population group as the proportion of that group who are in rates is the proportion of presentation of employment (16-59 for females and $16-64$ for males) who are in employment.

## UNEMPLOYMENT

ILO unemployment
The International Labour Organisation (LLO) definition of
unemployment covers people who unemployment covers people who are: out of work,
want a job, have actively sought work in the previous want a job, have actively sought work in the previous
four weeks and are available to start work within the next fortight; or out of work and have accepted a job that they are waiting to start in the next fortright.
Count of claimants of unemploym
related benefits (claimant count) The claimant count records the number of people claiming unemployment-related benefits. These are
currenty 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, avaiable for and actively seeking work curinge oft, avaiable for and actively
made. They enter into a whek in which the claim is
 out the action they will take to find work and to improve
their prospects of finding employment.

Definitions

The terms used in the tables are defined more fully in the periodic relate to particular statistical series

## ILO unemployment rate

 The percentage of economically active people who areunemployed on the llO measure. Can be calculated for any population group.

## Claimant count rate

 The number of claimants resident in an area expressedas a percentage of the sum of claimants and workforce
jobs in the area.

## ECONOMIC ACTIVITY

Economically active
The economically active population are those who are
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
satisty all the criteria for ILO unemployment, such as those in retirement and those who are not activel seeking work.
Economic inactivity rate
The number of economically inactive people as a
percentage of the total population aged 16 and over percentage of the total population aged 16 .
Can be calculated for any population group.

## EARNINGS

Earnings
A measure of gross remuneration people receive in return
tor work done. It includes salaries and for work done. It includes salaries and bonuses but does
not include non-monetary perks such as benefits in kind This differs strom income, which is the amount of money
received from all sources. Income indudde interest tren 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)
provisional
provisional
R $\quad$ revised
series revised from indicated entry
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 unrounded form to facilitate the calculution of
percentage changes, rates of change etc by users, percentage changes, rates
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.症
Average Earnings Index
Average earnings are obtained by dividing the total paid
by the total number of employees paid, including those by the total number of employees paid, including those
on strike. The headine rate is the chang average seasonally-adijusted index values for the last three months compared with the same period a yea ago, and replaces the underlying rate of chang
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.

## Labour Force

Respondents to the LSS are asked a series of questions nheir actual hours duing the refer 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 tor the purpose of ricices om goods and services bought for the purpose of
consumption by the vast majirity of households in the UK. The general index includes virtually all types of
household spending.
Labour dispute
Statisisics cover disputes ststikes) connected with terms
and conditions of employment. Workers involved and working days lost relate to persons both directly an Indirectly ininovved at the establishments where the
disputes occurred. disputes occurred.
Productivity
The number of units of output (measured by the Index
of Production for the Gross Domestic Product for the whole economy) prod by cal ried job.
Standard Industrial Classification (SIC The classification system used top provide a consistert
industrial breakdown for UK official statisisics revised in 1968, 1980 and 1992. The SIC 1992 classification splits businesses into 17 sections, $A-C$.
The breakdown includes the tollown The breakdown includes the following categorie
production industries - SIC 1992 Section E incuring manufacturing (Section D); service industries - SIC

## Stand (SOC)

The classiication system used to provide a consistent
occupational breaksown for UK official statistics occupational breakdown for UK official statistics. This system was introduced in 1991. The revised
classification (SOCzO000) replaced Soc90 in the LFS
from spring 2001 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
Jobcentre or careers office fincluding self-employed A jobenpportunty nourfed by an employer to a
Jopporturities created ffice (incluting sy employers) which remployed
oped opportunities created by empla
unfilled on the day of the count.

| Regularly published statistics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Freauency | $\begin{aligned} & \text { Latest } \\ & \text { Lisser } \end{aligned}$ | $\begin{gathered} \text { rable } \\ \text { number } \\ \text { ouppage } \end{gathered}$ |  | Freauency | $\underset{\substack{\text { Latest } \\ \text { issue }}}{ }$ | $\begin{gathered} \text { Talabe } \\ \text { numbe } \\ \text { or orpag } \end{gathered}$ |
| LABOUR MARKET Structure |  |  |  | GOVERNMENT-SUPPORTED TRAINING Number of people participating in Work-based |  |  |  |
|  |  |  |  |  |  |  |  |
| Trends | M | Dec 2002 | A. 2 | learning programme | Q | Dec 2002 | F. 1 |
| Other headline indicators | M | Dec 2002 | A. 3 | Number of starts on Work-based learning |  |  |  |
| Working-age households Regional labour market summary | Q | Nov 2002 | A. 4 | programme | Q | Dec 2002 | F. 2 |
| Regional labour market summary | M | Dec 2002 | A. 11 | Work-based learning for aduts | Q | Nov 2002 |  |
| LFS annual local area data | A | Jan 2002 | A. 12 | Work-based training for adults: qualifications of leavers | Q | Feb 2002 |  |
| EmPLOYMENT AND PRODUCTIVITY |  |  |  | Work-based learning for young people: qualifications of leavers |  | Feb202 |  |
| Employment by category | M | Dec 2002 | ${ }^{8.1}$ |  | Q | Dec 2002 | F. 5 |
| Employment by occupation | Q | Nov2002 | B. 3 | Work-based learning for young people: destination of leavers | Q | Dec 2002 | F. 6 |
| Workforce jobs | M(Q) | Dec 2002 | B. 11 | Other training: outcomes for completersNew Deal 18 -24 summary figures | Q | Dec 2002 | F. 7 |
| Employee jobs by industry | M | Dec 2002 | B. 12 |  | Q | Dec 2002 | F. 11 |
| Employee jobs: production industries: UK | M | Dec 2002 | B. 13 | New Deal 18-24 summary figures <br> Numbers participating in New Deal 18-24 <br> Numbers leaving Gateway of New Deal 18-24 | Q | Dec 2002 | F. 12 |
| Employee jobs: division, class or group: UK | Q | Oct 2002 | B. 14 |  | Q | Dec 2002 | F.13 |
| Employee jobs: division, class or group: GB | Q | Oct 2002 | B. 15 | Numbers leaving Gateway of New Deal 18-24 Immediate destinations on leaving New Deal | Q | Dec 2002 | F. 14 |
| Employee jobs by region and industry | Q | Nov 2002 | B. 16 | Immediate destinations on leaving New DealNumber of to 24 --yearolds into employmentfrom New Deal |  |  |  |
| Employment in tourism-related industries | Q | Nov 2002 | B. 17 |  | Q | Dec 2002 | 15 |
| Workforce jobs by industry | M (Q) | Dec 2002 | B. 18 | New Deal 25+ summary figures Numbers participating in New Deal 25+ Numbers leaving Gateway by destination Number of people into employment from New Deal $25+$ | Q | Dec 2002 | F.16 |
| Actual weekly hours of work | M | Dec 2002 | B. 21 |  | Q | Dec 2002 |  |
| Usual weekly hours of work Indices of output, productivity jobs, output per | M | Dec 2002 | B. 22 |  | Q | Dec 2002 | F. 18 |
| Indices of output, productivity jobs, output per filled job and output per hour worked | M (Q) | Dec 2002 | B. 32 |  | Q | Dec 2002 | 19 |
| Total workforce hours worked per week | Q | Oct 2002 | B. 33 | Other Labour market statistics |  |  |  |
| Total workforce hours worked per week: by region and industry group | Q | Nov 2002 | B. 34 |  |  |  |  |
| Job-related training | , | Nov 2002 | B. 41 | Vacancies at Jobcentres by region | M | ${ }_{\text {Dec } 2002}$ | G. 2 |
| Selected countries: national definitions | Q | Nov 2002 | B. 51 | by region |  |  |  |
| UNEMPLOYMENT |  |  |  |  | M | Dec 2002 | G. 11 |
| ILO unemployment by age and duration | M | Dec 2002 | C. 1 | Labour disputes: stoppages in progress: industry | M | Dec 2002 |  |
| ILO unemployment rates by age | M | Dec 2002 | c. 2 | Labour disputes: annual report | A | Nov 2002 | 589 |
| ILO unemployment rates by previous occupation | Q | Nov 2002 | C. 4 | International labour disputes | A | Apr 2001 |  |
| Claimant count by region | M | Dec 2002 | C. 11 | Trade union membership | A | Jul 2002 | 43 |
| Claimant count by age and duration | M | Dec 2002 | c. 12 | Labour market and educational status of young |  |  |  |
| Claimant count by age and duration: regions | M | Dec 2002 | C. 13 | people | M | Nov 2002 | G. 21 |
| Claimant count by sought and usual occupation | M ${ }^{\text {- }}$ | Dec 2000 | C. 14 | Economic activity of young people | Q | Nov 2002 | 571 |
| Claimant count: Travel-to-Work Areas | M | Dec 2002 | C. 21 | People with disabilities and the labour market | Q | Sep 2002 | 464 |
| Claimant count: counties/ocal authorites | M | Dec 2002 | C. 22 | Jobseekers with disabilities placed into |  |  |  |
| Claimant count: Pariamentary constituencies | M | Dec 2002 | c. 23 | employment | M | Dec 2002 | G. 22 |
| Claimant count: NUTS2 and NUTS3 areas | M | Dec 2002 | C. 24 | Ethnic groups: labour market status | - | Sep 2002 | 1 |
| Claimant count flows | M | Dec 2002 | C. 31 | Ethnic groups in the labour market: annual |  |  |  |
| Claimant count: number of previous claims | Q | Nov 2002 | C. 32 | report | A | Jan 2001 | 29 |
| Interval between claims | Q | Dec 2002 | C. 33 | Women in the labour market | Q | Nov 2002 | 573 |
| Destination of leavers from claimant count | M | Dec 2002 | C. 34 | Women in the labour market: annual report | A | Mar 2002 | 109 |
| Average duration of claims by age | Q | Oct 2002 | C. 35 | Job-related training | A | Sep 2002 |  |
| Redundancies | Q | Nov 2002 | c. 41 | Regional Selective Assistance by region | Q | Oct 2002 | G. 31 |
| Redundancies by region | Q | Nov 2002 | c. 42 | Regional Selective Assistance by company | Q | Oct 2002 | G. 32 |
| Redundancies by industry | Q | Nov 2002 | C. 43 | Sickness absence | Q | Nov 2002 |  |
| Redundancies in the UK | A | Jul 2002 | 339 | Seasonal adjustment review | A | May 2002 | 259 |
| International comparisons |  | Dec 2002 | C. 51 | RETAIL PRICES AND ECONOMIC INDICATORS |  |  |  |
| ECONOMIC ACTIVITY AND InACTIVITY |  |  |  | Background economic indicators | M | Dec 2002 |  |
| Economic activity by age | M | Dec 2002 | D. 1 | Retail prices: summary | M | Dec 2002 | H. 11 |
| Economic inactivity | M | Dec 2002 | D. 2 | Retail prices: detailed indices | M | Mar 2002 | H. 121 |
| Economic inactivity by age | M | Dec 2002 | D. 3 | Retail prices: selected items | M | Mar 2002 | H. 131 |
|  |  |  |  | Retail prices: general index | M | Mar 2002 | H. 141 |
| EARNINGS AND UNIT WAGE COSTS |  |  |  | Retail prices: changes on a year earier | M | Mar 2002 | H. $15 \dagger$ |
| Average Earnings Index: main industrial sectors | M | Dec 2002 | E. 1 | Harmonised Indices of Consumer Prices | M | Dec 2002 | H. 12 |
| Average Earnings Index: by industry | M | Dec 2002 | E. 2 |  |  |  |  |
| Average earnings: effects of bonus payments | M | Dec 2002 | E. 4 | Frequency of publication, with frequency of compilation shown in brackets if different: A-Annual $\mathbf{Q}$-Quarterly $\mathbf{M}$-Monthly |  |  |  |
| New Earnings Survey: quarterly projections | Q | Dec 2002 | E. 11 |  |  |  |  |
| New Earnings Survey: report |  | Dec 2002 | 643 | -Curently suspended. |  |  |  |
| Average earnings and hours: non-manual employees | Q (A) | 2002 | E. 1 |  |  |  |  |
|  | $Q(A)$ | Dec 2002 | E. 13 |  |  |  |  |
| Average earnings and hours: all employees | Q (A) | Dec 2002 | E. 14 |  |  |  |  |
| Unit wage costs | M | Dec 2002 | E. 21 |  |  |  |  |
| Earnings: international comparisons | M | Dec 2002 | E. 31 |  |  |  |  |
| Labour costs 1992 Quadrennial |  | Sep 1994 | 313 |  |  |  |  |


|  |  |  |  |  |  |  |  |  | Thousan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITED KINGDOM seasonallyadjusted | All | $\underset{\substack{\text { Total } \\ \text { economicall } \\ \text { accive }}}{ }$ | $\underbrace{}_{\substack{\text { Totalin } \\ \text { employment }}}$ | unemployed | Economically inactive | $\begin{gathered} \text { Econonicicte } \\ \text { rate } \\ \text { rate } \end{gathered}$ | $\begin{array}{r}\begin{array}{c}\text { Employment } \\ \text { rate }(\%)\end{array} \\ \hline\end{array}$ | $\begin{gathered} \text { unemployment } \\ \text { rate ( } \% \text { en } \end{gathered}$ | $\begin{gathered} \text { Economicty } \\ \text { Einate } \\ \text { rate } \end{gathered}$ |
|  | 1 | $\square$ | ${ }^{3}$ | ${ }^{4}$ | $\square$ | 6 | 7 | $8^{8}$ | 9 |
| All people aged 16 and over Spring quar (Mar-May) 1992 1993 1994 <br>  ${ }_{2}^{2000}$ | mgst | MGSF | mgrz | masc | masi | mawg | mGSR | masx | ybtc |
|  |  |  |  |  |  |  |  |  |  |
| 3-month averages Aug-Oct <br> Aug- Oct Sep-Nov (Aut) | $\begin{aligned} & \begin{array}{l} 45,953 \\ 455,95 \\ 45,997 \end{array} \end{aligned}$ | $\begin{aligned} & 28,907 \\ & \text { a8, } \\ & 28,952 \end{aligned}$ | $\begin{aligned} & 27,392 \\ & \text { and } \\ & 27,3220 \end{aligned}$ | $\begin{aligned} & 1,588 \\ & 1,551 \\ & 1,532 \end{aligned}$ | $\begin{gathered} 17,007 \\ 177,62 \\ 17,45 \end{gathered}$ | $\begin{aligned} & 62.9 \\ & 62.7 \\ & 62.7 \end{aligned}$ | ( $\begin{gathered}59.5 \\ 59.4 \\ 59.4\end{gathered}$ | $\begin{aligned} & 5.4 \\ & 5.4 \\ & 5.3 \end{aligned}$ | 37.1 37.1 37.3 |
| Oct-Dec <br> Nov 2000-Jan 2001 <br> Dec 2000-Feb 2001 ( Win) |  | $\begin{gathered} 28,893 \\ \text { and } \\ 28,935 \\ \hline 235 \end{gathered}$ | $\begin{aligned} & 27,342 \\ & 27,42 \\ & 27,438 \end{aligned}$ | $\begin{aligned} & 1,511 \\ & 1,486 \\ & 1,496 \end{aligned}$ | $\begin{aligned} & 17,165 \\ & 17,108 \\ & 17,127 \end{aligned}$ |  | $\begin{gathered} 59.4 \\ 59.6 \\ 59.6 \end{gathered}$ | $\begin{aligned} & 5.2 \\ & \left.\begin{array}{l} 5.1 \\ 5.2 \end{array}\right) \end{aligned}$ | 37.3 $\begin{gathered}37.2 \\ 37.2\end{gathered}{ }^{\text {a }}$ ( |
| Jan-Mar 2001 Feb-Apr Mar-May (Spr) | $\begin{aligned} & 46,094 \\ & 46.105 \\ & 4,127 \end{aligned}$ |  | $\begin{aligned} & 27,432 \\ & \begin{array}{l} 27,40 \\ 27,510 \end{array} \end{aligned}$ | $\begin{aligned} & 1,469 \\ & 1,46292 \end{aligned}$ | $\begin{aligned} & 17,1128 \\ & 17,188 \\ & 1,188 \end{aligned}$ | $\begin{aligned} & 627 \\ & 62.7 \\ & 62.7 \end{aligned}$ | $\begin{aligned} & \text { 59.5.5 } \\ & 59.6 \\ & 59.6 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.0 \\ & 4.9 \end{aligned}$ | 37.3 $\begin{gathered}37.3 \\ 37.3\end{gathered}{ }^{\text {a }}$ ( |
| Apr-Jun May-Jul Mun-Aug (Sum) | $\begin{aligned} & 46,199 \\ & 46,192 \\ & 46,192 \end{aligned}$ | $\begin{aligned} & 28,988 \\ & 28,968 \\ & 28,968 \end{aligned}$ | $\begin{aligned} & 27,513 \\ & \text { and } \\ & 27,496 \end{aligned}$ | $\begin{aligned} & 1,455 \\ & \substack{1,462 \\ 1,466} \end{aligned}$ | $\begin{gathered} 17,121 \\ 17,222 \\ 1,7,25 \end{gathered}$ | $\begin{aligned} & 628 \\ & 6827 \\ & 62.7 \end{aligned}$ | 59.6 ${ }_{\text {59,5 }}^{59.5}$ | 5.0 5.1 5.1 | 37.2 $\begin{gathered}37.3 \\ 37.3\end{gathered}{ }^{\text {a }}$ ( |
| $\begin{aligned} & \text { Jul-Sep } \\ & \text { Aut--Not } \\ & \text { Sppon (Aut) } \end{aligned}$ | $\begin{aligned} & 46,23 \\ & 46.23 \\ & 46,256 \\ & 46.256 \end{aligned}$ | $\begin{aligned} & 28,968 \\ & 2,9043 \\ & 2,943 \end{aligned}$ | $\begin{aligned} & 27,487 \\ & \begin{array}{l} 27,56 \\ 27,555 \end{array} \end{aligned}$ | $\begin{aligned} & 1,480 \\ & 1,488 \\ & 1,487 \end{aligned}$ | $\begin{aligned} & 17,266 \\ & 1,2626 \\ & 1,2+23 \end{aligned}$ | $\begin{aligned} & 62.7 \\ & 62.7 \\ & 62.8 \end{aligned}$ |  | 5.1 5.1 5.1 | 37.3 $\begin{gathered}37,3 \\ 37.2\end{gathered}{ }^{\text {a }}$ ( |
| Oct-Dec Nov2001-Jan 2002 Dec 2001-Feb 2002 (Win) | $\begin{gathered} 46,277 \\ 46,538 \\ 46319 \end{gathered}$ | $\begin{aligned} & 29,068 \\ & \begin{array}{c} 29,061 \\ 29,551 \end{array} \end{aligned}$ | $\begin{aligned} & 27,59 \\ & \hline \\ & 27,549 \end{aligned}$ | $\begin{aligned} & 1,59 \\ & 1,477 \\ & 1,473 \end{aligned}$ | $\begin{aligned} & 17,209 \\ & 17,267 \\ & 1,269 \end{aligned}$ | $\begin{aligned} & 62.8 \\ & 62.7 \end{aligned}$ |  | $\begin{aligned} & 5.2 \\ & \begin{array}{l} 5.1 \\ 5.1 \end{array} \end{aligned}$ | 37.2 $\begin{aligned} & 37.3 \\ & 37.3\end{aligned}{ }^{\text {a }}$ ( |
| Jan-Mar 2002 Feb-Apr Mar-May May (Spr) | $\begin{aligned} & \begin{array}{l} 46,30 \\ 46.651 \\ 46,383 \end{array} \end{aligned}$ | $29,0,050$ 29,130 2,183 | $\begin{aligned} & 27,566 \\ & 27,6,65 \\ & 27,659 \end{aligned}$ | $\begin{aligned} & 1,499 \\ & 1,5525 \end{aligned}$ | $\begin{aligned} & 17,275 \\ & 17,232 \\ & 1,199 \end{aligned}$ | $\begin{aligned} & 627 \\ & 6.82 .8 \\ & 62.9 \end{aligned}$ |  |  | $\begin{array}{r}37.3 \\ \begin{array}{l}37.2 \\ 37,1\end{array} \\ \hline\end{array}$ |
| Apr-Jun May-Jul Jun-Aug (Sum) |  | $\begin{aligned} & 29,195 \\ & 29,166 \\ & 2,196 \end{aligned}$ | $\begin{aligned} & 27,683 \\ & 27,687 \\ & 27,675 \end{aligned}$ | $\begin{aligned} & 1,997 \\ & \hline \end{aligned}$ | $\begin{aligned} & 17,29 \\ & 17,58 \\ & 17,255 \end{aligned}$ | $\begin{aligned} & 628 \\ & 628 \\ & 628 \end{aligned}$ |  | 5.1. 5.2 5.2 | 37.1 37.2 37.2 |
| Jul-Sep | 46,465 | 29,204 | 27,662 | 1,541 | 17,261 | 62.9 | 59.5 | 5.3 | 37.1 |
| $\begin{aligned} & \text { Changes } \\ & \text { Overlast } 3 \text { months } \\ & \text { Percent } \end{aligned}$ | ${ }_{0.1}^{6.1}$ | 0. ${ }^{\text {a }}$ | -36 -0.1 | ${ }_{3.0}^{4.0}$ | ${ }_{0}^{50}$ | -0.1 | -0.2 | 0.2 | 0.1 |
| Over last 12 months | ${ }_{0.5}^{252}$ | ${ }_{0.8}^{236}$ | ${ }_{0.6}^{175}$ | ${ }_{4.1}^{61}$ | ${ }_{0}^{16.1}$ | 0.2 | 0.1 | 0.2 | -0.2 |
| All people aged 16 and over Spring quarters(Mar-May) | ybif | रbsk | YbSE | YBSH | Ybsn | maso | masu | увт | ybit |
|  |  |  |  |  |  |  |  |  | 20.9 2.1 .4 2.1 .6 2.1 .6 2.1 .6 2.1 .6 2.1 .1 2.1 .5 21.15 21.4 |
| 3-month averages Aug-Oct <br> Sep-Nov (Aut) |  | $\begin{aligned} & 28,072 \\ & 28,74 \\ & 28,714 \end{aligned}$ | 26,538 $\substack{26,459 \\ 26,496}$ | $\begin{aligned} & 1,533 \\ & 1,554 \\ & 1,554 \end{aligned}$ | $\begin{aligned} & \begin{array}{c} 7,564 \\ 7,566 \\ 7,664 \end{array} \end{aligned}$ | $\begin{gathered} 78.8 \\ 78.5 \\ 78.5 \end{gathered}$ | 74.5 74.4 74.3 | $\begin{aligned} & 5.5 \\ & 5.5 \\ & 5.4 \end{aligned}$ |  |
| Oct-Dec <br> Nov 2000-Jan 2001 <br> Dec 2000-Feb 2001 (Win) | $\begin{gathered} 35,69 \\ 35,797 \\ 3,727 \end{gathered}$ | $\begin{aligned} & 28.019 \\ & \text { 28, } 2,100 \\ & 2,8104 \end{aligned}$ |  | $\begin{aligned} & 1,493 \\ & 1,46999 \end{aligned}$ | $\begin{gathered} 7,662 \\ 7,623 \\ 7,623 \end{gathered}$ | $\begin{gathered} 78.5 \\ 78.7 \end{gathered}$ | 74.3 74.6 74.5 |  |  |
| Jan-Mar 2001 Feb-Apr Mar-May May (Spr) | $\begin{gathered} \text { 35.745 } \\ \text { 35.75 } \\ 35,781 \end{gathered}$ | $28,0,055$ 28,104 28,104 | $\begin{aligned} & 26,624 \\ & \substack{26,56 \\ 26.596} \end{aligned}$ | $\begin{aligned} & 1,451 \\ & 1,43513 \\ & 1,413 \end{aligned}$ | $\begin{aligned} & 7,670 \\ & 7,6,67 \end{aligned}$ | $\begin{gathered} 78.5 \\ 78.5 \end{gathered}$ | 74.5 74.5 74.6 | $\begin{aligned} & 5.21 \\ & 5.1 \\ & 5.0 \end{aligned}$ | 21.5. 21,5 21.5 |
| Apr-Jun May.-Jul <br> Jun-Aug (Sum) | $\begin{aligned} & 35,800 \\ & 35.818 \\ & 35,836 \end{aligned}$ | $\begin{aligned} & 28,1068 \\ & 28.808 \\ & 28,100 \end{aligned}$ | $\begin{aligned} & 26,666 \\ & 26.655 \\ & 26.659 \end{aligned}$ | $\begin{aligned} & 1,440 \\ & 1,440 \\ & 1,461 \end{aligned}$ | $\begin{gathered} 7,764 \\ 7,736 \end{gathered}$ | $\begin{aligned} & 78.78 \\ & 788.4 \end{aligned}$ | 74.5 74.4 74.3 | $\begin{aligned} & 5.1 \\ & \left.\begin{array}{l} 5.1 \\ 5.2 \\ 5.2 \end{array}\right) \end{aligned}$ | 21,4, <br> $\substack{21.6 \\ 21.6}$ <br> 1.6 |
| Jul-SepAug-OctAug- Oct <br> Sep-Nov (Aut) |  | $\begin{aligned} & 28,093 \\ & \begin{array}{c} 28,135 \\ 28,157 \end{array} \end{aligned}$ | 26,626 ${ }^{266.686}$ | $\begin{aligned} & 1,474744_{1}^{1,4} \\ & 1 \end{aligned}$ | $\begin{gathered} 7,752 \\ 7,7,726 \\ 7 \end{gathered}$ | 78.4 78.5 78.5 | 74.3 74.4 74.4 | $\begin{aligned} & 5.2 \\ & \left.\begin{array}{l} 5.2 \\ 5.2 \end{array}\right) \end{aligned}$ |  |
| Oct-Dec Nov 2001-Jan 2002 Dec 2001-Feb 2002 (Win) | 35,999 $\substack{35,995 \\ 35,50}$ | $28,1,168$ 28, 28,150 28,15 |  | $\begin{aligned} & 1,4932 \\ & 1,47402 \\ & 1,460 \end{aligned}$ | $\begin{gathered} 7,731 \\ 7,7754 \\ 7,774 \end{gathered}$ | $\begin{aligned} & 78.5 \\ & 78.4 \end{aligned}$ | 74.3 74.3 74.3 | 5.3 5.2 5.2 |  |
| Jan-Mar 2002 Feb-Apr Mar-May (Spr) | $\begin{gathered} 35.946 \\ \hline 5559 \\ 35,978 \end{gathered}$ | $\begin{aligned} & \text { R8,1.120} \\ & 28,280 \\ & 2,270 \end{aligned}$ | $\begin{aligned} & 26.666 \\ & .06,76 \\ & 26,768 \end{aligned}$ | $\begin{aligned} & 1,4747 \\ & \hline \end{aligned}$ | $\begin{aligned} & \substack{7,777 \\ 7,732 \\ 7,707} \end{aligned}$ | $\begin{gathered} 78,4 \\ 788.6 \end{gathered}$ | 74.4 74.4 74.4 | 5.2 <br> 5.3 <br> 5.3 | 21.6 .6 <br> $\substack{21.5 \\ 21.4}$ |
| Apr-Jun May-Jul May-Jul Jun-Aug (Sum) | $\begin{gathered} 35,993 \\ 36,099 \\ 36,025 \end{gathered}$ | $\begin{aligned} & 28,289 \\ & 28,8,296 \\ & 28,294 \end{aligned}$ | $\begin{aligned} & 26,813 \\ & \text { a6, } \\ & 26,796 \end{aligned}$ | $\begin{aligned} & \substack{1,46 \\ 1,491 \\ 1,498} \end{aligned}$ | $\begin{gathered} 7,750 \\ 7,7,736 \end{gathered}$ | $\begin{aligned} & 78.5 \\ & 78.5 \\ & \hline 8.5 \end{aligned}$ | 74.5 74.4 74.4 | 5.2 5.3 5.3 | 21.4 <br> $\begin{array}{l}21.5 \\ 21.5\end{array}$ <br> 2.5 |
| Jul-Sep | 36,037 | 28,293 | 26,74 | 1,519 | 7,744 | 78.5 | 74.3 | 5.4 | 21.5 |
| $\begin{gathered} \text { Changes. } \\ \text { Perrast } 13 \text { months } \\ \text { Percent } \end{gathered}$ | ${ }_{0.1}^{4 .}$ | 0.4 | -3.1 | ${ }_{2}^{43}$ | ${ }_{0}^{20} 5$ | -0.1 | -0.2 | 0.2 | 0.1 |
| $\underset{\substack{\text { Over last } 12 \text { months } \\ \text { Percent }}}{ }$ | ${ }_{0.5}^{185}$ | ${ }_{0.7}^{200}$ | ${ }_{0}^{148}$ | ${ }_{3.6}^{52}$ | - -15 | 0.2 | 0.0 | 0.1 | -0.2 |
|  |  | beenclassified $6=211 ; 7=31 ; 8$ fecthe 2001 C | as in employment. <br> /2;9=5/1. <br> sus population data | Seepp673-ftorftu | her information. |  | Labour Market | Statisource:Latics | (ticsurvey |


| UnTEE KIMgoom SEASONALY Yausted | ${ }_{\text {16andagoed }}^{\text {Ala }}$ | $\begin{array}{r} \begin{array}{r} \text { Total } \\ \text { economically } \\ \text { active } \end{array} \\ 2 \end{array}$ | $\stackrel{\substack{\text { emplogmaln } \\ 3}}{ }$ | $\xrightarrow{\text { unemploved }}$ | $\stackrel{\substack{\text { Economicaly } \\ \text { madiver }}}{5}$ | $\begin{array}{r} \begin{array}{r} \text { Economic } \\ \text { activity } \\ \text { rate }(\%) \end{array} \\ 6 \end{array}$ | $\xrightarrow{\substack{\text { Employment } \\ \text { rateror }}}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | masm | masa | masa | maso | mass | mawh | mass | mast | увто |
|  |  |  |  |  |  |  |  |  |  |
| 3-month averages Jul-Sep 2000 Aug-Oct Sep-Nov (Aut |  | $\underbrace{\substack{\text { ced }}}_{\substack{15.681 \\ 15.584}}$ |  | ¢ |  |  |  | ${ }_{\substack{5.8 \\ 5.8}}^{\text {5. }}$ | cos |
|  | $\underbrace{\substack{29}}_{\substack{\text { 22, } \\ \text { 22, } 2,120}}$ | cisise |  | (eam | ${ }_{\substack{6.4100 \\ 6,396}}^{\text {cise }}$ | ${ }_{\text {¢ }}^{71.1}$ |  |  | $\underset{\substack{289 \\ 289}}{\substack{29 \\ 29}}$ |
|  |  | (15730 |  |  |  | ${ }_{70}^{70.9} 7$ | cirio |  | ${ }_{\substack{\text { a } \\ 29.9 \\ 29.1}}^{\text {a }}$ |
| Apayn |  |  |  |  |  | ${ }_{\text {coin }}^{\substack{708 \\ 70.8}}$ |  | 5. <br> $\substack{5 . \\ 5.7}$ | ${ }_{\substack{292 \\ 29.1}}^{\substack{29 \\ 20.1}}$ |
| cily | $\substack{22225 \\ \text { 22259 } \\ \text { 224, }}$ |  |  | cos |  | $\xrightarrow{70.9}$ |  | ( ${ }_{\text {5 }}^{5}$ | ¢ 2.1 |
|  |  |  |  |  |  | ${ }_{70,7}^{7098}$ | - ${ }_{\text {cie }}^{668}$ |  |  |
|  | (tand |  |  |  |  | $\underset{708}{70.7}$ | ${ }_{\text {cex }}^{666}$ |  | $\underset{\substack{293 \\ 2023}}{\substack{29}}$ |
|  |  |  |  |  |  | $\underset{\substack{70.7 \\ 70.7}}{ }$ |  |  | $\underset{\substack{293 \\ 203 \\ 293}}{2}$ |
| Jul-sep | ${ }^{22,368}$ | 15,908 | 14,880 | ${ }^{928}$ | 6,560 | 70.7 | 6.5 | 5.9 | 2.3 |
|  | ${ }_{0}^{34}$ | ${ }_{0} .^{8}$ | -2. 2.1 | ${ }_{3}^{3}$ | ${ }_{0}^{28}$ | 0.1 | 0.2 | 0.2 | 0.1 |
| OVer Percenst 12 months | ${ }_{0}^{143}$ | ${ }_{0} 9.8$ | ${ }_{0.1}^{13}$ | ${ }_{4}^{8.1}$ | ${ }_{18}^{98}$ | -0.2 | ${ }^{-0.4}$ | 0.2 | ${ }_{0} 0$ |
| Malos agot 11 and ovor | увта | rest | YesF | yest | yeso | masp | masv | увт | tm |
|  |  |  |  |  |  | 867 <br> $\substack{685 \\ \text { and } \\ \text { and } \\ \text { and } \\ \text { and } \\ \text { and } \\ \text { and } \\ \text { and } \\ 838}$ <br> 88 |  | 11.7 12.6 11.6 10.3 9.8 8.3 6.9 6.9 6.3 5.4 5.8 |  |
| 3.mont heorages ${ }_{c}^{\text {Aut.oded }}$ Sop |  |  |  | ¢ |  |  |  | - ${ }_{\text {5.9 }}^{5.9}$ |  |
|  |  |  |  | (eas |  |  |  | (en | $\underset{\substack{159 \\ 158 \\ 158}}{\substack{\text { c }}}$ |
|  |  |  |  |  |  |  | $\underset{\substack{\text { 79.4. } \\ 79.4}}{\text { a }}$ | (e. |  |
| Aly |  |  |  |  |  |  | $\xrightarrow{\frac{792}{792}}$ | -56 <br> 5.7 <br> 5. | $\underset{\substack{16.1 \\ 160}}{180}$ |
| cill |  |  |  |  |  | (eatio | $\stackrel{\text { 79, }}{\text { 792 }}$ |  | $\underset{\substack{16.0 \\ 160}}{\substack{180}}$ |
|  |  |  |  |  | cose |  |  |  | ${ }_{\text {ckig }}^{\substack{162 \\ 162}}$ |
| Jan-Mar 2002 Feaber Mar-May ( Sor) |  |  |  |  |  |  | (inc | ( |  |
| atay |  |  |  |  |  |  |  |  | $\underset{\substack{162 \\ 162}}{\substack{\text { 18, }}}$ |
| Julsep | ${ }^{18,511}$ | 15.501 | 14,583 | 918 | 3.011 | ${ }^{83,7}$ | . 8 | $5{ }^{59}$ | . 3 |
|  | 0.1 | 0.8 | -26 | ${ }_{3,3}^{88}$ | ${ }_{0}^{18}$ | ${ }^{-0.1}$ | -0.2 | 20.2 | ${ }^{0.1}$ |
| $\xrightarrow{\text { Over }}$ Perceast 12 months | ${ }_{0.5}^{20.5}$ | ${ }_{0}^{31}$ | 0.0 | ${ }_{37}^{38}$ | ${ }_{2,1}$ | -0.3 | ${ }^{-0.4}$ | 0.2 | ${ }^{0.3}$ |

Since sping 1992 unpaid tamilyworkers have been classstifed as in employ
Note: Relatanoshipbetween olumns: $1=2+5 ; 2=3+44 ; 6=2117=311: 8=412: 9=5 /$
S6 Labour Market trends December 2002

A. 1 LABOUR MARKET SUMMARY

LABOUR MARKET SUMMARY
Labour Force Survey summary - technical note

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 April 1998. The most reliable comparison is one between non-overlapping periods. For the eatest data, compare 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 .
This can lead to unreliable conclusions about change. For furner deta
LFS data are based on statistical samples (see Sources, pS2) and, as such, are subject to sampling variability. If we drew many samples, each would 95 per cent of samples the range would contain the true value. The ranges are approximated from not seasonally adiusted data for Jul-Sep 2022

| UNTIED KINGDOMUSTED | Level | Sampling varabinty | chanarser | Sampling varaibily | $\begin{aligned} & \text { Change } \\ & \text { onyear } \end{aligned}$ | Sampling varaility |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inemployment(000s) | 27,62 | +165 | ${ }^{36}$ | +119 | 175 | 211 |
| Employmentrate | 74.3\% | +0.4\% | 0.2\% | +0.3\% | 0.0\% | +0.5\% |
| ILOunemployment(000s) | 1,541 | +55 | 45 | +55 | 6 | $\pm 74$ |
| LLOunemploymentrate | 5.3\% | +0.2\% | 02\% | +0.2\% | 0.2\% | +0.2\% |
| Economicallyactive(000s) | 20,204 | $\pm 162$ | 9 | +117 | 226 | +207 |
| Economic activity rate | 78.5\% | +0.3\% | -0.1\% | +0.2\% | 02\% | +0.4\% |
| Economically inative (000s) | 7,74 | +136 | 40 | $\pm 98$ | -15 | $\pm 174$ |
| Economic inactivity rate | 21.5\% | +0.3\% | 0.1\% | +0.2\% | -0.2\% | +0.4\% |
| Inactive, not wanting jobs (000s) | 5.995 | ${ }^{62}$ | 2 | 45 | ${ }^{37}$ | +79 |
| Inactive, wanting ajob(000s) | 2249 | +62 | 15 | +45 | 23 | +79 |

Note: The data in this table have been adjusted to oreflect the 2001 Census population data. See pp673-6tor further intormation.

| UNITED KINGDOM ${ }^{\text {a }}$ | Employment ${ }^{\text {b }}$ |  | ILOunemployment ${ }^{\text {c }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Level(thousands) | Rate (per cent) | Level(thousands) | Rate (per cent) |
| 3-month averages <br> Jul-Sep 1994 <br> Aug-Oct <br> Sep-Nov <br> Nov 94-Jan 95 Dec94-Feb 95 | 25444 <br> 25491 <br> 25559 <br> 2559 <br> 2557 <br> 2556 <br> 25567 | $\begin{aligned} & 70.8 \\ & 709 \\ & 709 \\ & 709 \\ & 770.0 \\ & 71.0 \end{aligned}$ | $\begin{aligned} & \text { ack } 2,597 \\ & \hline \end{aligned}$ | $\begin{aligned} & 9.4 \\ & 9.4 \\ & 9.1 \\ & 9.0 \\ & 90 \\ & 9.0 \\ & 89 \end{aligned}$ |
|  |  |  |  | 88 88 88 87 87 86 86 86 86 8.5 84 84 |
|  |  |  |  | 84 <br> 83 <br> 83 <br> 83 <br> 82 <br> 81 <br> 81 <br> 80 <br> 87 <br> 7.9 <br> 7.7 <br> 7.6 |
|  |  |  |  | 75 73 72 7.1 70 68 68 67 66 65 65 6.4 |
|  |  |  |  | $\begin{aligned} & 64 \\ & 63 \\ & 64 \\ & 63 \\ & 63 \\ & 63 \\ & 62 \\ & 62 \\ & 62 \\ & 62 \\ & 62 \\ & 62 \\ & 62 \\ & \hline 6 \end{aligned}$ |
| Jan-Mar 1999 <br> Feb-Apr <br> Apr-Jun <br> May-Jul <br> Jul-Sep <br> Aug-Oct <br> Sep-Nov <br> Nov99-Jan 2000 <br> Dec 99-Feb 200 |  |  |  | $\begin{aligned} & 62 \\ & 61 \\ & 6.1 \\ & 6.1 \\ & 60 \\ & 60 \\ & 59 \\ & 59 \\ & 59 \\ & 58 \\ & 58 \\ & 58 \end{aligned}$ |
| Jan-Mar2000 <br> Feb-Apr Mar-May <br> Apr-Jun May-Jul <br> May-Jul <br> Jul-Sep <br> Aug-oct <br> Sep--Nov Oct-Dec <br> Nov 2000-Jan 2001 Dec 2000-Feb 2001 <br> ec2000-Feb200 |  |  |  | 57 57 57 56 56 5.5 54 54 54 53 53 52 52 5.1 5.1 |
| Jan-Mar 2001 <br> Feb-Apr Mar-May <br> Apr-Jun <br> May-Jul Jun-Aug <br> Jul-Sep <br> Aug-Oct Sep-Nov <br> Sep-Nov <br> Dec2001-Feb2002 |  |  |  |  |
| Jan-Mar2002 <br> Feb-Apr Mar-May <br> Apr-Jun May-Jul <br> Jun-Aug Jul-Sep | ${ }^{2775020}$ 27,607 27,624 27,645 27,668 27,695 27,724 |  | 1,499 <br> 1.500 <br> 1.515 <br> 1.515 <br> 1.522 <br> 1.525 <br> 1,525 | 51 52 52 52 52 52 52 52 |

[^3]A. 11 LABOUR MARKET SUMMARY


a Dennominator alalpersons sifuorkng agae.
Note: The Labour Force Suvey is asurvey of the population inpivate housenolds, student hall of residence and NHS accommodation.
The datainthis table have notbeenadjustedtorefeectite 2001 Census poppulationdata. Please seep 635 torfurnherintormation.

LABOUR MARKET SUMMARY
Regional summary
Thousands seasonallyadusted

| Government <br> Office Regions | Employer surveys |  |  | Jobentre Plusadministrative system |  |  |  |  |  | Jobcentre Plus administrative system Jobcentre vacancies ${ }^{\text {d,t }}$ (October 2002) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian workforce jobs (June 2002); not seasonally adjusted |  |  | Claimant count (OCtober 2002) |  |  |  |  |  |  |  |  |
|  | All | Male | Female | All |  | Male |  | Female |  | $\begin{array}{r} \begin{array}{r} \text { Notified } \\ \text { vacancies } \end{array} \\ \hline 10 \end{array}$ | $\begin{aligned} & \text { Unfilled } \\ & \text { vacancies } \end{aligned}$ |  |
|  | Level | Level | Level | Level | Ratee | Leval | Rate | Level | Rateo |  |  |  |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |  |  |  |
| North East | 1,042 | 543 | 490 | 55.9 | 4.9 | 44.0 | 7.1 | 11.9 | 22 |  |  |  |
| North West | 3,176 | 1,702 | ${ }_{1,474}$ | 116.6 | 3.5 | 90.8 | 5.1 | 25.8 | 1.7 |  |  |  |
| Yorkshire and <br> the Humb | 2,323 | 1,209 | 1,114 | 87.7 | 3.6 | 67.3 | 5.1 | 20.4 | 1.8 |  |  |  |
| EastMidiands | 1.974 | 1,083 | 911 | 58.0 | 29 | 433 | 4.0 | 14.7 | 1.6 |  |  |  |
| WestMidiands | 2.548 | 1,367 | 1,180 | 93.3 | 3.5 | 71.3 | 4.8 | 220 | 1.8 |  |  |  |
| East | 2.602 | . 1,423 | 1,179 | 57.1 | 22 | 420 | 29 | ${ }^{15.1}$ | 1.3 |  |  |  |
| Lenom | 4.558 | 2.503 | 2.205 | 167.9 | 36 | 121.4 | 48 | 46.5 | 22 |  |  |  |
| Sout East | 4,17 | 2230 | 1,946 | 72.4 | 1.7 | 54.0 | ${ }^{23}$ | 18.4 | 0.9 |  |  |  |
| Soutwest | 2.444 | 1.288 | ${ }^{1,146}$ | 49.5 | 20 | 36.5 | 27 | 13.0 | 12 |  |  |  |
| Engand | 24,853 | 13,388 | 11.515 | 758.4 | 3.0 | 570.6 | 4.1 | 1878 | 1.6 |  |  |  |
| Wales | 1241 | 655 | 596 | 46.5 | 3.6 | 35.8 | 52 | 10.7 | 1.7 |  |  |  |
| Scolland | 2.427 | 1,27 | 1,199 | 100.5 | 4.0 | 78.1 | 5.7 | 224 | 20 |  |  |  |
| Greatiritain | 28,521 | 15.20 | 13,300 | 905.4 | 3.1 | 68.5 | 4.3 | 220.9 | 1.6 |  |  |  |
| Northemireand | ${ }^{758}$ | 406 | 351 | 35.1 | 4.5 | 26.9 | 6.1 | 82 | 24 |  |  |  |
| United Kingdom | 29.78 | 15,627 | 13,651 | 940.5 | ${ }^{3.1}$ | 711.4 | 4.3 | 229.1 | 1.7 |  |  |  |

Changes on period (period specified below)

| Government OfficeRegions | Employer surveys <br> Civilian workforce jobs (change on March 2002); not seasonally adjusted |  |  | Jobcentre Plusadministrativesystem |  |  |  |  | Jobcentre Plus administrative system <br> Jobcentre vacancies ${ }^{\mathrm{d}, \mathrm{t}}$ <br> (change on September 2002) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Claimant count (change on September 202) |  |  |  |  |  |  |  |  |
|  |  | All | Male | Female |  |  |  |  | emale |  | $\begin{gathered} \text { Unfilled } \\ \text { vacancies } \end{gathered}$ | $\begin{aligned} & \text { Outflow of } \\ & \text { vacancies } \end{aligned}$ |
|  | Level | Leved | Level | Level | Rateo | Level | Rateo | Level |  |  |  |  |
| Nort East | 7 | 5 | 3 | -1.1 | -0.1 | ${ }^{-1.1}$ | -0.2 | 0.0 | 0.0 |  |  |  |
| North West | 5 | ${ }^{-3}$ | 8 | -0.6 | 0.0 | -0.6 | 0.0 | 0.0 | 0.0 |  |  |  |
| Yorkshire and | 11 | 0 | 11 | -0.6 | 0.0 | -0.6 | 0.0 | 0.0 | 0.0 |  |  |  |
| EastMilands | 4 | 0 | 4 | -0.3 | 0.0 | -0.3 | 0.0 | 0.0 | 0.0 |  |  |  |
| West Midiands | 1 | 2 | -1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |  |  |  |
| East | 7 | 3 | 4 | -0.3 | 0.0 | -0.3 | 0.0 | 0.0 | 0.0 |  |  |  |
| Landon | -3 | -9 | 6 | 0.0 | 0.0 | -0.2 | 0.0 | 02 | 0.0 |  |  |  |
| Sout East | 2 | 8 | 12 | 0.0 | 0.0 | -0.2 | 0.0 | 0.2 | 0.0 |  |  |  |
| Southwest | 2 | ${ }^{21}$ | 12 | -0.2 | 0.0 | -0.1 | 0.0 | 0.1 | 0.0 |  |  |  |
| Engand | 84 | 2 | 59 | 2.9 | 0.0 | -3.3 | 0.0 | 0.4 | 0.0 |  |  |  |
| Wales | 18 | 16 | 3 | -0.5 | 0.0 | -0.5 | -0.1 | 0.0 | 0.0 |  |  |  |
| Scotand | 7 | 3 | 4 | -0.8 | 0.0 | -0.5 | 0.0 | -0.3 | 0.0 |  |  |  |
| GreatBitian | 110 | 43 | $\infty$ | 4.2 | 0.0 | 4.3 | 0.0 | 0.1 | 0.0 |  |  |  |
| Northemireland | 1 | 1 | 1 | -0.3 | 0.0 | -0.2 | 0.0 | -0.1 | 0.0 |  |  |  |
| United Kingdom | 111 | 4 | ¢ | 4.5 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 |  |  |  |


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

| Govermment Office <br> Regions | Employment level(OOOS) | $\begin{array}{r} \text { ILO } \\ \text { unemployment } \\ \text { level }(000 \mathrm{~s}) \end{array}$ | Economically active level(000s) | $\begin{gathered} \text { Workingage } \\ \text { econominally } \\ \text { niactive } \\ \text { revel(cooss } \end{gathered}$ | Employment rate (\%) | $\begin{array}{r} \text { ILO } \\ \text { unemployment } \\ \text { rate (\%) } \end{array}$ | 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. were drawn, each would give a diferent resul |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Northeast |  |  |  |  |  |  | represent 95 per cent confidence intervals'. It is expected that in 95 per cent of samples the range |
| North West | $\underset{ \pm}{ \pm 35}$ | $\pm 19$ | $\underset{ \pm 59}{ }$ | ${ }_{\text {+ }}^{+59}$ | ${ }_{\text {+1.2\% }}$ | +1.0 | would contain the true value. The ranges are |
| Yorkshireandtretumber | ${ }_{ \pm 48}$ | $\pm 16$ | $\pm 47$ | $\pm 46$ | t. |  | approximated from non-seasonally |
| EastMolands | ${ }_{+38}$ | $\pm 13$ | $\pm 38$ | ${ }_{ \pm 41}$ | $\pm 1.3$ | ${ }_{0}$ | line with research on the top |
| Westmidands | ${ }_{ \pm 48}$ | $\pm 17$ | $\pm 47$ | $\pm 46$ | +1.2\% | $\pm 0.8 \%$ |  |
| ${ }_{\text {East }}^{\text {Earson }}$ | $\pm 49$ <br> $\pm 62$ | $\pm 15$ +25 +1 | $\pm$ $\pm 48$ $\pm 60$ | +44 +59 | +1.1\%\% | $\underset{\text { + }}{+0.5 \%}$ | Statistics Releases. |
| Sounteast | $\pm{ }_{ \pm 58}^{ \pm 68}$ | $\pm \pm 2$ <br> +18 <br> 18 | $\underset{\substack{\text { +60 } \\ \pm 57}}{\text { ¢ }}$ | $\underset{ \pm}{\text { t5 }}$ | +1.1. |  |  |
| Southwest | ${ }_{ \pm 48}$ | $\pm 14$ | $\pm 47$ | $\pm 43$ | +1.1\% | +0.5\% |  |
|  | ${ }^{ \pm 38}$ | ${ }^{ \pm 17}$ | $\pm 37$ | ${ }^{ \pm 37}$ |  |  |  |
| Sotuand | ${ }_{ \pm 47}$ | $\pm 17$ | $\pm 45$ | ${ }_{ \pm} 44$ | +1.2\% | *0.7\% |  |


| Temporary employees (reasons for temporary working) |  |  |  |  |  |  | Part-time employees and sellemployed (reasons for working part time) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | Total as $\%$ of all employees |  |  | $\underset{\substack{\text { not want } \\ \text { permanat } \\ \text { job }}}{\substack{\text { Dob }}}$ |  | $\begin{gathered} \text { Somer } \\ \text { Sother } \\ \text { reasor } \end{gathered}$ | Total | $\begin{gathered} \text { could } \\ \text { fultilind } \\ \text { fult } \\ \text { job } \end{gathered}$ |  | $\begin{gathered} \text { Did not } \\ \text { fullitint } \\ \text { fult } \\ \text { job } \end{gathered}$ | disableod | $\begin{gathered} \text { Student } \\ \text { strat } \\ \text { school } \end{gathered}$ |  |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | ${ }^{21}$ | 22 | 23 | ${ }^{24}$ | 25 |  |
| YCBz | Yccc | YCCF | YCCI | YCCL | ycco | YCCR | yccu | yccx | ycda | YCDD | ycda | YCDJ |  |
|  |  |  |  |  | 90 90 90 96 9.6 101 101 90 96 |  |  |  |  |  | 89 89 89 89 111 115 1158 139 |  |  |
| $\begin{aligned} & 1,57272 \\ & 1,612 \end{aligned}$ | 6.5 6.7 | $\begin{aligned} & 397 \\ & 407 \\ & 407 \end{aligned}$ | $\begin{array}{r}25.5 \\ \begin{array}{c}25.5 \\ 25.2\end{array} \\ \hline\end{array}$ | $\begin{aligned} & 474 \\ & 4892 \\ & 489 \end{aligned}$ | $\begin{gathered} 96 \\ { }_{10}{ }^{202} \end{gathered}$ | $\begin{gathered} 61610 \\ 61616 \end{gathered}$ | $\begin{aligned} & 6,774 \\ & 6,706 \\ & 6.706 \end{aligned}$ | $\begin{aligned} & 578 \\ & 5850 \\ & 580 \end{aligned}$ | $\begin{aligned} & 8.5 \\ & 8.5 \\ & 8.5 \end{aligned}$ | $\begin{gathered} 5.021 \\ 5,095 \\ 5,059 \end{gathered}$ | $\begin{aligned} & 1320 \\ & 128 \\ & 128 \end{aligned}$ | $\begin{aligned} & 1,043 \\ & 1,044 \\ & 1,044 \end{aligned}$ | 3-month averages Aug-Oct <br> Sep-Nov (Aut) |
| $\begin{aligned} & 1.54 \\ & 1.567 \end{aligned}$ | ${ }_{6}^{6.6}$ | $\begin{aligned} & 410 \\ & 4415 \\ & 415 \end{aligned}$ | $\begin{gathered} 25,7 \\ 26.5 \\ 26.5 \end{gathered}$ | 478 470 | $\begin{gathered} 96 \\ 98 \\ \stackrel{9}{8} \end{gathered}$ | $\begin{gathered} 509 \\ 5998 \\ 5989 \end{gathered}$ |  | $\begin{aligned} & \text { 568 } \\ & 5595 \\ & 559 \end{aligned}$ | $\begin{aligned} & 8.3 \\ & 8.4 \\ & 8.2 \end{aligned}$ | $\begin{gathered} 5.061 \\ 5.062 \\ 5.082 \end{gathered}$ | $\begin{aligned} & 129 \\ & 128 \end{aligned}$ | $\begin{aligned} & 1,059 \\ & 1,059 \\ & 1,059 \end{aligned}$ | Oct-Dec Nov 2001-Jan 2002 Dec2001-Feb2002(Win) |
| $\begin{aligned} & 1,553 \\ & 1,536 \\ & 1,564 \end{aligned}$ | 6.4 6.4 | $\begin{gathered} 408 \\ 429 \\ 421 \end{gathered}$ | $\begin{gathered} 26,6 \\ 262,6 \\ 27.2 \end{gathered}$ | $\begin{aligned} & 470 \\ & 460 \\ & 460 \end{aligned}$ | $\underset{8}{86}$ | $\begin{aligned} & 5920 \\ & 57578 \\ & 578 \end{aligned}$ | $\begin{gathered} 6,829 \\ 6.888 \\ 688 \end{gathered}$ | $\begin{aligned} & 556 \\ & 57565 \\ & 565 \end{aligned}$ | $\begin{aligned} & 8.22 \\ & 8.24 \\ & 8.8 \end{aligned}$ |  | $\begin{aligned} & 135 \\ & 139 \\ & 139 \end{aligned}$ | $\begin{aligned} & 1,063 \\ & 1,069 \\ & 1,069 \end{aligned}$ | Jan-Mar 2002 Feb-Arar Mar-May (Spr) |
| $\begin{aligned} & 1,553 \\ & 1,5565 \end{aligned}$ | ¢.4 6.4 | $\begin{aligned} & 423 \\ & 4 . \end{aligned}$ | $\begin{gathered} 27,3 \\ 2727.8 \\ 26.8 \end{gathered}$ | $\begin{aligned} & 460 \\ & 4400 \\ & 40 \end{aligned}$ | $\frac{79}{79}$ | $\begin{gathered} 596 \\ 6.524 \\ \hline 624 \end{gathered}$ | $\begin{aligned} & 6,933 \\ & 6,927 \\ & 6,976 \end{aligned}$ | $\begin{aligned} & \text { 586} \\ & 575 \\ & 576 \end{aligned}$ | $\begin{aligned} & 8.5 \\ & 8.4 \\ & 8.3 \end{aligned}$ | $5.43$ | $\begin{gathered} 138 \\ 136 \\ 132 \end{gathered}$ | $\begin{aligned} & 1,066 \\ & 1,068 \\ & 1,068 \end{aligned}$ | Apr-Jun May-Jul Jun-Aug (Sum) |
| 1,573 | 6.5 | 421 | 26.8 | 443 | 78 | 632 | 6,978 | 574 | 8.2 | 5,182 | 136 | 1,086 | Jul-Sep |
| ${ }_{1.3}$ | 0.1 | -. -2.5 | -0.5 | ${ }_{-3.8}^{-17}$ | -1.4 | ${ }_{7}^{4.0}$ | ${ }_{0.6}^{4.5}$ | -2.12 | -0.2 | ${ }_{0.8} 8$ | -1.2 | ${ }_{1.9} 8$ | Changes Oversast 3 months Percent |
| -. 0.4 | -0.1 | ${ }_{6.1}^{24}$ | 1.6 | -31 | . 178 | ${ }_{3.4}^{29}$ | ${ }_{3.0}^{204}$ | -0.4 | -0.3 | ${ }_{3.2}^{160}$ | ${ }_{3.5}{ }^{\text {a }}$ | 4.1 | Over last 12 months |
| YCCA | YCCD | Yecs | yocs | усcm | YCCP | yccs | ycev | ycor | уcds | YCDE | YCDH | ycok | Male Spring quarters |
|  | 4.8 5.3 5.8 6.5 6.8 6.8 6.5 6.5 5.7 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 5.8 . \\ & 5.0 \\ & 5.0 \end{aligned}$ | 202 219 2019 | 27.9 <br> 28.4 <br> 29.4 | $\underset{\substack{1906 \\ 199}}{\substack{190 \\ \hline}}$ | 㷂 | 281 <br> 288 <br> 288 | $\begin{aligned} & 1.304 \\ & i, 324 \end{aligned}$ |  | $\begin{aligned} & 16.3 \\ & 17.3 \\ & 17.0 \end{aligned}$ | $\substack{585 \\ \text { 585 } \\ \hline 89}$ | $\stackrel{54}{56}$ | $\begin{aligned} & \left.\begin{array}{l} 452 \\ 455 \\ 455 \end{array}\right) \end{aligned}$ | 3-month averages Aug-Ott <br> Sep-Nov (Aut) |
| $\begin{gathered} 738 \\ 7390 \\ \hline 7616 \end{gathered}$ |  | $\begin{gathered} 225 \\ 2228 \\ 229 \end{gathered}$ | $\begin{aligned} & 3.5 \\ & 32.5 \\ & 32.0 \end{aligned}$ | $\begin{aligned} & 190 \\ & 185 \\ & 185 \end{aligned}$ | $\underset{45}{48}$ | $\begin{gathered} 2764 \\ 2557 \end{gathered}$ | $\begin{aligned} & 1,341 \\ & i, 328 \\ & \hline \end{aligned},$ | $\begin{aligned} & 224 \\ & 2223 \\ & 223 \end{aligned}$ | $\begin{gathered} 167 \\ \text { 17, } \\ \hline 6.8 \end{gathered}$ | $\begin{gathered} 592 \\ 5858 \\ 5853 \end{gathered}$ | $\begin{aligned} & \text { 滒 } \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 467 \\ 467 \end{array}{ }_{4}^{563} \end{aligned}$ | Oct-Dec Nov 2001- Jan 2002 ec2001--eb2002 (Win) |
| $\begin{aligned} & 703 \\ & 7700 \\ & 771 \end{aligned}$ | ¢5.6 ${ }_{5}^{5.6}$ | $\begin{aligned} & 2222 \\ & 2220 \\ & 230 \end{aligned}$ | $\begin{gathered} 31.5 \\ \text { 31.2. } \\ 324 \end{gathered}$ | $\begin{gathered} 188 \\ 184 \\ 182 \end{gathered}$ | 47 48 48 | $\begin{aligned} & 2445 \\ & 2450 \\ & \hline 250 \end{aligned}$ | $\begin{aligned} & 1,326 \\ & 1 \\ & 1,357 \end{aligned}$ | $\begin{aligned} & 2181 \\ & 2221 \\ & 223 \end{aligned}$ | $\begin{gathered} 16.4 \\ 16.4 \\ 164 \end{gathered}$ | $\begin{gathered} 581 \\ 5897 \\ 598 \end{gathered}$ |  | $\begin{aligned} & 466 \\ & \hline 979 \\ & \hline 97 \end{aligned}$ | Jan-Mar 2002 Feb-Apr Mar-May (Spr) |
| $\begin{gathered} 7230 \\ 700 \\ 700 \end{gathered}$ | $\begin{aligned} & 5.6 \\ & 5.6 \\ & 5.6 \end{aligned}$ | 238 <br> and <br> 228 <br> 238 | $\begin{gathered} 329 \\ 3220 \\ 3292 \end{gathered}$ | $\begin{aligned} & 179 \\ & 7765 \end{aligned}$ | ${ }_{4}^{42}$ | $\begin{aligned} & 2667 \\ & 2666 \\ & 266 \end{aligned}$ | $\begin{aligned} & 1,376 \\ & 1,3768 \\ & 1,388 \end{aligned}$ | $\begin{aligned} & 237 \\ & 2323 \\ & 232 \end{aligned}$ | $\begin{gathered} 17.2 \\ \text { in. } \\ \hline 6.7 \end{gathered}$ |  | $\begin{aligned} & \text { six } \\ & \mathbf{x}^{5} \end{aligned}$ | $\begin{aligned} & 4727 \\ & 4790 \\ & 470 \end{aligned}$ | Apr-Jun May-Jul (Sum) |
| 690 | 5.5 | 225 | 32.6 | 164 | 41 | 260 | 1,408 | 241 | 17.1 | 645 | 5 | 465 | Jul-Sep |
| - 4.6 | -0.2 | - 5.5 | -0.3 | - 8.6 | -2.4 | - -1.4 | ${ }_{23}^{32}$ | ${ }_{1.9}^{4}$ | -0.1 | ${ }_{6.1}^{37}$ | 2.1 | -1.6 | Changes Overast Percent |
| - 3.7 | -0.3 | ${ }_{11}^{23}$ | 4.7 | - 12.96 | -18.4 ${ }^{-9}$ | - 21.6 | ${ }_{8.0}^{105}$ | 138 | 0.8 |  | 5.15 | ${ }_{2}^{13}$ | OVer last 12 months |
| уссв | YCCE | YCCH | усck | yc CN | ycca | ycct | rcaw | yccz | ycdi | YCDF | YCDI | yCDL |  |
|  |  |  |  |  | 34 <br> 37 <br> 3 <br> 38 <br> 38 <br> 43 <br> 48 <br> 46 <br> 48 <br> 88 <br> 8 |  |  |  |  |  |  |  |  |
| ( | $\begin{aligned} & 7,3 \\ & 7,5 \end{aligned}$ | $\begin{aligned} & 195 \\ & 188 \\ & 188 \end{aligned}$ |  | $\begin{gathered} 288 \\ 2997 \end{gathered}$ | ${ }_{49}^{45}$ | $\begin{aligned} & 330 \\ & 334 \\ & 334 \end{aligned}$ | $\begin{gathered} 5,470 \\ 5,47 \\ 5,42 \end{gathered}$ | $\begin{aligned} & 366 \\ & 356 \\ & 355 \end{aligned}$ | $\begin{aligned} & 6.7 \\ & 6.5 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 4.46 \\ & 4,468 \end{aligned}$ | ${ }_{\substack{74 \\ 78}}^{7}$ | $\begin{gathered} \text { 59929 } \\ 5886 \end{gathered}$ | 3-month averages Aus-oct Sep-Nov(Aut) |
| $\begin{gathered} 856 \\ 8.858 \\ 859 \end{gathered}$ | $\begin{aligned} & 7,3 \\ & 7,2 \\ & 7.2 \end{aligned}$ | $\begin{aligned} & 185 \\ & { }_{18} 88 \end{aligned}$ | $\begin{aligned} & 2,1,1 \\ & 21,7 \\ & 21,8 \end{aligned}$ | $\left.\begin{array}{c} 2889 \\ 2885 \end{array}\right)$ | 45 48 98 | $\begin{gathered} 338 \\ 3434 \\ 341 \end{gathered}$ | $5$ | $\begin{gathered} 3455 \\ 3356 \\ 336 \end{gathered}$ | $\begin{aligned} & 6.3 \\ & 6.3 \\ & 6.1 \end{aligned}$ | $\begin{gathered} 4,49 \\ 4,499 \end{gathered}$ | \% | $\begin{gathered} 5920 \\ 5960 \\ 596 \end{gathered}$ | $\mathrm{Cct}-\mathrm{Dec}$ 1-Jan 2002 Dece2001-Feb2002(Win) |
|  | 7.2 7,0 7,1 | $\begin{aligned} & 1866 \\ & \hline 185 \\ & 195 \end{aligned}$ | 2129 222.2 220 | $\begin{gathered} 2875 \\ 27279 \\ 279 \end{gathered}$ | ¢ | $\begin{aligned} & 3455 \\ & 3225 \\ & 328 \end{aligned}$ | $\begin{gathered} 5.503 \\ 5.526 \\ 5.526 \end{gathered}$ | $\begin{aligned} & 344 \\ & 3545 \\ & 3525 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 6.3 \\ & 6.4 \\ & 6.4 \end{aligned}$ | $\begin{aligned} & 4.495 \\ & 4,497 \end{aligned}$ | $\frac{\stackrel{1}{5}}{5}$ | $\begin{aligned} & 597 \\ & \begin{array}{l} 560 \\ 6.02 \end{array} \end{aligned}$ | Jan-Mar 2002 ${ }^{\text {Feb-A }}$ Mar-May (Spr) |
|  | $\begin{aligned} & 7.0 \\ & 7.0 \\ & 7.2 \end{aligned}$ | $\begin{aligned} & 1856 \\ & 1850 \end{aligned}$ | $\begin{gathered} 223 \\ 2224 \\ 224 \end{gathered}$ | 281 274 274 2 | $\underset{\substack{37 \\ 38}}{ }$ | $\begin{aligned} & 327 \\ & 3354 \\ & 359 \end{aligned}$ | $\begin{aligned} & 5,575 \\ & 5,558 \\ & 5.585 \end{aligned}$ | $\begin{aligned} & 349 \\ & 3494 \\ & 344 \end{aligned}$ | ¢ $\begin{gathered}6.3 \\ 6.2 \\ 6.2\end{gathered}$ | $\begin{aligned} & 4,54 \\ & 4,565 \\ & 4,556 \end{aligned}$ | $\stackrel{80}{78}$ | $\begin{aligned} & 593 \\ & 6946 \\ & 696 \end{aligned}$ | Apr-Jun May:-Jul (Sum) |
| ${ }^{88}$ | 7.5 | 196 | 22.2 | 279 | ${ }^{3}$ | 372 | 5,569 | 333 | 6.0 | 4,536 | $\infty$ | 621 | Jul-Sep |
| ${ }_{6.5}^{54}$ | 0.5 | ${ }_{5.1}^{11}$ | -0.1 | -0.2 | -0. ${ }^{2}$ | ${ }_{13,7}$ | ${ }_{0.2}^{13}$ | -4.87 | -0.3 | 0.2 | -0. ${ }^{0}$ | ${ }_{4}^{28}$ | $\begin{gathered} \text { Changes } \\ \substack{\text { Oerfast } \\ \text { Percent }} \\ \text { months } \end{gathered}$ |
| ${ }_{3}^{3.6}$ | 0.2 | 0.7 | -0.6 | -1.5 | - $-\frac{88}{8.1}$ | ${ }_{128}{ }^{\frac{12}{2}}$ | ${ }_{1.9} 9$ | - 9.93 | -0.7 | ¢ 100 | 2.6 | 5.2 | Over last 12 months Percent |



| $\xrightarrow{\text { UNTED }}$ | $\begin{aligned} & \text { All aged } \\ & 16 \text { and over } \\ & \hline \end{aligned}$ | $\frac{16.5964}{2}$ | $\frac{16-17}{3}$ | $\frac{1824}{4}$ | ${ }^{25.34}$ | ${ }^{3549}$ | $\begin{array}{r} 50-64(\mathrm{M}) \\ 50-59(\mathrm{~F}) \\ \hline \end{array}$ | $\begin{aligned} & \begin{array}{l} 65+(M) \\ 60+(F) \end{array} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MGAZ | YBSE | увто | YвtR | YBTU | vBtx | mguw | mguz |
|  |  |  |  |  |  |  |  |  |
| ${ }^{\text {3／munth averages }}$ Jul－Sep 200 Sep－Nov（Aut） |  |  |  | $\begin{gathered} 32982 \\ 3,326 \\ 3.362 \end{gathered}$ | $\begin{aligned} & 6.55 \\ & 6.555 \\ & 6.550 \end{aligned}$ |  |  | $\begin{gathered} 861 \\ 880 \\ 8060 \end{gathered}$ |
| Oct－Dec $\qquad$ Dec 2001－Feb 2002 （ Win ） | $\begin{aligned} & 27,59 \\ & 27,595 \\ & 2,757 \end{aligned}$ |  | $\begin{gathered} 670 \\ \substack{600} \\ c_{0} \end{gathered}$ | $\begin{gathered} 3239 \\ 3,329 \end{gathered}$ | $\begin{gathered} 6.597 \\ 6.4979727 \\ 6,48 \end{gathered}$ | $\begin{aligned} & 01921 \\ & 102126 \\ & 0,236 \end{aligned}$ | $\begin{aligned} & 5,973 \\ & 5,97275 \\ & 5.973 \end{aligned}$ |  |
|  |  |  | $\begin{gathered} 6069 \\ 6969 \end{gathered}$ | $\begin{aligned} & 329595 \\ & 3.394 \end{aligned}$ |  | $\begin{aligned} & 1029 \\ & \text { io } \end{aligned}$ | $5.987$ | $\begin{aligned} & 880 \\ & 8090 \\ & 8090 \end{aligned}$ |
| $\begin{gathered} \text { Arpar.jun } \\ \text { Jun- } \mathrm{Uug} \text { (Sum) } \end{gathered}$ |  |  |  | $\left.\begin{array}{c} 3,359 \\ 3,329 \end{array}\right)$ | $\begin{aligned} & 6,466 \\ & \substack{6,4612 \\ 6,412} \end{aligned}$ | $\begin{aligned} & 1030 \\ & 0,230 \\ & 0,38 \end{aligned}$ | $\begin{gathered} 6,012 \\ 6.0060 \\ 6.012 \end{gathered}$ | $\begin{aligned} & 829 \\ & 8894 \\ & 894 \end{aligned}$ |
| Jul－Sep | 27，62 | 26，74 | 655 | 3，330 | 6，384 | 10，350 | 6，055 | ${ }^{288}$ |
| Changes Overlast 3 months Percent | ${ }_{-0.1}$ | －． 3.9 | ${ }_{1.3}^{8}$ | － 3.12 | ${ }_{-1.0}^{61}$ | ${ }_{0}^{10} 1$ | ${ }_{0}^{44}$ | 0.4 |
| Over 1ast 12 months | ${ }_{0}^{175}$ | ${ }_{0.6}^{148}$ | －0．2 | ${ }_{1.3}^{42}$ | －-172 | ${ }_{1}^{155}$ | ${ }_{21}^{125}$ | ${ }_{32}^{72}$ |
| Male <br> Spring qua （Mar－May） <br> Mar－ 1992 1993 1994 <br> 1993 1994 1995 1996 <br> 1996 1997 1998 1999 <br> 1999 2000 2001 2002 | MGSA | Yesf | Y⿴囗十P | ybts | ybtv | Ybiy | maux | mgva |
|  |  |  |  |  |  |  |  |  |
| 3－month averages Aus－ot Sep－Nov（Aut） | $\begin{aligned} & 14867 \\ & 14,860 \end{aligned}$ | $\begin{aligned} & 14455 \\ & 14,5656 \end{aligned}$ | $\begin{gathered} 325 \\ 3495 \\ 340 \end{gathered}$ | $\begin{aligned} & 1,72721 \\ & 1,7242 \end{aligned}$ | $\begin{gathered} 3,551 \\ 3,559 \\ 3,595 \end{gathered}$ | $\begin{aligned} & 5,426 \\ & 5,426 \end{aligned}$ | $\begin{aligned} & 3,533 \\ & 3,5535 \\ & 3,550 \end{aligned}$ | $\begin{aligned} & 2329 \\ & \substack{2828} \end{aligned}$ |
| Oct－Dec $\qquad$ Nov 2001－Jan 2002 Dec 2001－Feb 2002 （Win） | $\begin{aligned} & 14887 \\ & \hline 148767 \end{aligned}$ | $\begin{aligned} & 14590 \\ & \hline 1459650 \end{aligned}$ | $\begin{gathered} \left.\begin{array}{c} 39 \\ 3 \times 29 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 1,744 \\ & 1,747 \end{aligned}$ | $\begin{gathered} 3.523 \\ 3.559 \\ 3.54 \end{gathered}$ | $\begin{aligned} & 54964 \\ & 5448 \\ & 54 \end{aligned}$ | $\begin{aligned} & 3,344 \\ & 3,545 \end{aligned}$ | $\underset{\substack { 26 \\ \begin{subarray}{c}{26{ 2 6 \\ \begin{subarray} { c } { 2 6 } } \\{200}\end{subarray}}{ }$ |
|  | $\begin{aligned} & 14,86 \\ & 14,4696 \end{aligned}$ | $\begin{aligned} & 14.50 \\ & \hline \end{aligned} 4,5050$ | $\begin{aligned} & \frac{320}{250} \\ & 202 \end{aligned}$ | $\begin{aligned} & 1.747 \\ & 1,759 \\ & 1,796 \end{aligned}$ | $\begin{gathered} 349 \\ 3,497 \\ 3,437 \end{gathered}$ |  | $\begin{gathered} 3,56 \\ 3,554 \\ 3,544 \end{gathered}$ | $\begin{gathered} 259 \\ 2080 \end{gathered}$ |
|  |  |  | $\frac{327}{37}$ | $\begin{aligned} & 1,758 \\ & 1,740 \\ & 1,700 \end{aligned}$ | $\begin{aligned} & 3.494 \\ & 3,473 \end{aligned}$ | $\begin{gathered} 599 \\ 5.595 \end{gathered}$ | $\begin{aligned} & 3,535 \\ & 3,5656 \\ & 3,566 \end{aligned}$ | $\begin{gathered} 280 \\ 2 \times 20 \end{gathered}$ |
| Jul－Sep | 14，800 | 14，583 | ${ }^{31}$ | 1，736 | 3.446 | 5，516 | 3，574 | ${ }^{207}$ |
|  | ${ }_{-0.1}$ | ${ }_{-2.26}$ | ${ }_{3}^{-12}$ | －$-1.3^{1 .}$ | －3， <br> -1.1 <br> 18 | ${ }_{0}^{25}$ | ${ }_{0.6}^{21}$ | ${ }_{1.4}^{4}$ |
| OVer last 12 months | 0．1 | 0.0 | －24．1 | ${ }_{0} .4$ | －105 | ${ }^{7.5}$ | ${ }_{12}^{41}$ | ${ }_{52}^{15}$ |
|  | masb | ress | увто | увтт | ybtw | ybtz | mauy | mave |
|  |  |  |  |  |  |  |  |  |
| 3－month averages Aus－oct Aug－으№v（Aut） |  | $\begin{aligned} & 12042 \\ & 1202050 \\ & 12005 \end{aligned}$ | $\begin{aligned} & \frac{321}{321} \\ & 331 \end{aligned}$ | $\begin{aligned} & 1,588 \\ & i, 584 \end{aligned}$ | $\begin{gathered} \substack{3.006 \\ 3.000} \\ \hline \end{gathered}$ | （4759 | $\begin{gathered} 2397 \\ { }_{2}^{2492} \end{gathered}$ | ${ }_{5}^{58}$ |
| Oct－Dec Nov2001－ an 2002 （Win） Dec 2001－Feb 2002 （Win | $\begin{aligned} & 12672 \\ & 12507 \end{aligned}$ | $\begin{aligned} & 12004 \\ & 12,29414 \\ & 1241 \end{aligned}$ | $\begin{gathered} \text { 3929 } \\ 390 \\ 30 \end{gathered}$ | $\begin{aligned} & 1,525 \\ & 1.5820 \end{aligned}$ | $\begin{gathered} 2993 \\ \text { 29994 } \\ \hline 947 \end{gathered}$ |  | $\begin{gathered} 2425 \\ 2,4250 \\ 2,425 \end{gathered}$ |  |
|  | $\begin{aligned} & 12750 \\ & 12750 \\ & 12737 \end{aligned}$ | 12136 <br> $\substack{12 \\ 12,175 \\ 1.2 \\ \hline}$ | $\begin{gathered} 300 \\ 320 \\ 302 \end{gathered}$ | $\begin{aligned} & 1,598 \\ & 1,505 \\ & 1,050 \end{aligned}$ |  | $\begin{gathered} 4896 \\ 4,285 \\ 4,82 \end{gathered}$ | $\left.\begin{array}{c}2,431 \\ 2436 \\ 243 \\ \hline\end{array}\right]$ |  |
| Aorvilumg | $\begin{aligned} & 12766 \\ & \hline 12767 \\ & \hline \end{aligned}$ |  | $\begin{gathered} \frac{232}{23} \\ 334 \end{gathered}$ | $\begin{aligned} & 1,629 \\ & 1,599 \end{aligned}$ | $\begin{aligned} & 2.962 \\ & 2.9595 \\ & 2,949 \end{aligned}$ |  | $\begin{aligned} & 249 \\ & 2495 \\ & 240 \end{aligned}$ |  |
| Jul－Sep | 12，782 | 12，191 | 33 | 1.595 | 2.938 | 4，834 | 2481 | 591 |
| Changes Overlast 3 months Percent Percent | ${ }_{-0.14}$ | －．13 | ${ }_{6,4}^{29}$ | －17， | －2．88 | ${ }_{-0}-15$ | ${ }_{0.9}^{20}$ | －． 0.1 |
|  | ${ }_{1,3}^{102}$ | ${ }_{12}^{149}$ | ${ }_{6} 8$ | ${ }_{23}^{36}$ | ${ }_{-27}$ | ${ }_{7.6}^{7.6}$ | ${ }_{35}^{88}$ | ${ }_{22}^{12}$ |

Employment ratesa by age B． 2



[^4]

SI 8 Labour Market trends

| UNTTED KINGDOM <br> ${ }^{\text {SlC }} 1992$ <br> Section <br> subsection, group | $\underset{\text { Alling }}{\text { Allin }}$ |  | Manutacturing industries |  | $\begin{aligned} & \text { Production industries } \\ & \mathrm{C}-\mathrm{E} \end{aligned}$ |  | Production and construction industries C-F |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Allemployee jobs unadjusted | $\begin{aligned} & \text { Seasonally } \\ & \text { adjusted } \end{aligned}$ | Allemployee jobs unadjusted | Seasonally adiusted | Allemployee jobs unadjusted unadjusted | Seasonaly | Allemployee jobs unadjusted unadjusted | Seasonaly |
|  |  |  |  |  |  |  |  |  |
| $2000 \begin{gathered} \text { Jull } \\ \text { Sulg } \\ \text { Sep } \end{gathered}$ | 25.611 | 25,553 | $\begin{aligned} & 3,958 \\ & 3,954 \\ & 3,954 \end{aligned}$ | $\begin{gathered} 3.922 \\ \substack{3,92 \\ 3,922} \end{gathered}$ | $\begin{aligned} & 4,141 \\ & \text { a.37 } \\ & 4,117 \end{aligned}$ | $\begin{aligned} & 4,135 \\ & 4,124 \\ & 4,109 \end{aligned}$ | 5.291 | 5.274 |
| $\begin{gathered} \text { od } \\ \text { Not } \\ \text { Neo } \end{gathered}$ | 25,812 | 25,684 | $\begin{aligned} & 3.992 \\ & 3.920 \\ & 3.924 \end{aligned}$ | $\begin{aligned} & \substack{3.22 \\ 3.921 \\ 3,900} \end{aligned}$ | $\begin{aligned} & 4111 \\ & 4,05 \\ & 4,05 \end{aligned}$ | $\begin{aligned} & 4,101 \\ & 4,000 \end{aligned}$ | 5.243 | 5,231 |
| $2001 \begin{gathered} \text { Jan } \\ \text { Feror } \\ \text { Nar } \end{gathered}$ | 25.73 | 25,700 |  | $\begin{gathered} 3.98 \\ \text { a.888 } \\ 3,882 \end{gathered}$ | $\underset{\substack{4,067 \\ 4,052 \\ 4.052}}{\substack{4 \\ \hline}}$ | $\begin{aligned} & 4066 \\ & 4.060 \end{aligned}$ | 5.213 | 5,233 |
| $\begin{gathered} \text { Apr } \\ \text { May } \\ \text { Mun } \end{gathered}$ | 25,707 | 25,799 | $\begin{gathered} \begin{array}{c} 3.855 \\ 3.824 \end{array} \\ \hline, 85 \end{gathered}$ | $\begin{gathered} \substack{3.875 \\ 3.858 \\ 3.838} \end{gathered}$ | $\begin{aligned} & \text { 4.043} \\ & 4,042 \end{aligned}$ | $\begin{aligned} & 4.054 \\ & 4.0 .0 \end{aligned}$ | 5.213 | 5,223 |
| $\begin{gathered} \text { Jul } \\ \text { Aug } \\ \text { Sep } \end{gathered}$ | 25,789 | 25,731 | $\begin{gathered} 3.392 \\ 3,97 \\ 3,79 \end{gathered}$ | $\begin{aligned} & \substack{3.284 \\ 3,290} \\ & 3,799 \end{aligned}$ | $\begin{gathered} 4008 \\ 3,995 \\ 3,978 \end{gathered}$ | $\begin{aligned} & \substack{4,02 \\ 3.981} \\ & 3,971 \end{aligned}$ | 5213 | 5,97 |
| $\begin{gathered} \text { oat } \\ \text { Noo } \\ \text { Doc } \end{gathered}$ | 25,82 | 25,757 | $\begin{aligned} & 3,721 \\ & \text { a. } 3,74 \\ & 3,745 \end{aligned}$ | $\begin{aligned} & 3,773 \\ & 3,774 \\ & 3,745 \end{aligned}$ | $\begin{gathered} 3,950 \\ 3,950 \\ 3,924 \end{gathered}$ | $\begin{gathered} 3,933 \\ \text { ancer } \\ 3,924 \end{gathered}$ | 5.170 | 5.161 |
| $2002 \begin{gathered} \text { Jan } \\ \text { Lear } \\ \text { Har } \end{gathered}$ | 25,642 | 25,767 | $\begin{aligned} & 3.728 \\ & \text { a. } 7,70 \\ & \hline, 705 \end{aligned}$ | $\begin{aligned} & 3.763 \\ & \text { a,723 } \\ & 3,709 \end{aligned}$ | $\begin{gathered} 3,997 \\ 3,392 \\ 3,892 \end{gathered}$ | $\begin{gathered} 3,962 \\ 3,920 \\ 3,882 \end{gathered}$ | 5,993 | 5.112 |
| $\begin{gathered} \text { Apry } \\ \text { May } \\ \text { Jun } \end{gathered}$ | 25.661 | 25.718 | $\begin{aligned} & 3.677 \\ & 3.678 \\ & 3.68) \end{aligned}$ |  | $\begin{gathered} 3,3661 \\ 3,3641 \\ 3,846 \end{gathered}$ | $\begin{gathered} 3,875 \\ 3,8641 \\ 3,847 \end{gathered}$ | 5.031 | 5,040 |
| $\begin{gathered} \text { julpp } \\ \text { sepp } \\ \hline \text { Sep } \end{gathered}$ |  |  | $\begin{aligned} & 3.659 \\ & 3.650 \\ & 3.640 \end{aligned}$ | $\begin{aligned} & 3.689 \\ & 3,649 \end{aligned}$ | $\begin{aligned} & 3826 \\ & 3,885 \\ & 3,815 \end{aligned}$ | $\begin{aligned} & 3.386 \\ & 3.886 \end{aligned}$ |  |  |


| UNITED Kingdom |  |  |  | SEASONALLYADJUS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sericeeindustries G-a |  | Agriculture, hunting, <br> hunting, | Mining and quarrying, | Food products, beverages | Manufacture <br> of clothing, | Wood and wood | Paper, pulp, <br> printing, | Chemicals, chemical |
| SIC 1992 Sectionsubsection, group |  | Allemployejobs | ${ }_{\text {S }}^{\substack{\text { Sassonaly } \\ \text { adisted }}}$ | and fishing $\begin{aligned} & \text { A,B } \\ & 01-05 \end{aligned}$ | electricity, gas and w C,E $10-14,40-41$ $0-14,40-41$ | $\begin{aligned} & \text { DA } \\ & 1516 \end{aligned}$ | and leather <br> products <br> 17-19 | $\begin{aligned} & \text { Do } \\ & \underline{20} \\ & \hline \end{aligned}$ | recording <br> DE <br> 21-22 | $\begin{aligned} & \text { man-made } \\ & \text { fibres } \\ & \text { DG } \\ & 24 \end{aligned}$ |
|  |  | YE\\| | YEID | YЕHU | yeu | LOKA | Lокв | Lokc | Lokd | Loke |
|  | Jun | ${ }^{177,399}$ | $\underset{172727}{17207}$ | $\begin{aligned} & 31 \\ & 3 \\ & 300 \end{aligned}$ | $\begin{aligned} & 352 \\ & \left.\begin{array}{c} 3525 \\ 3 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 500 \\ & 884 \\ & 484 \\ & 482 \end{aligned}$ | $\begin{aligned} & 429 \\ & 342 \\ & 64 \end{aligned}$ | ${ }_{91}^{85}$ | ${ }_{4}^{451}$ | ${ }_{2}^{296}$ |
|  | Jun | 17,7,791 |  | $\begin{aligned} & 300 \\ & 208 \\ & 2081 \end{aligned}$ | ${ }_{2}^{243}$ | ${ }_{472}^{472}$ | ${ }_{404}^{402}$ | ${ }_{84}^{98}$ | ${ }_{463}^{46}$ |  |
|  | Jum | ${ }^{188055}$ | ${ }_{18,185}^{18,5 \%}$ | ${ }_{315}^{231}$ | ${ }_{220}^{210}$ | ${ }_{500}^{474}$ | ${ }_{3 \times 8}^{398}$ | ${ }^{88}$ | ${ }_{464}^{465}$ | $\xrightarrow{251}$ |
|  | Jun | ${ }_{1}^{18,743}$ | ${ }_{1981800}^{1890}$ | $\frac{35}{317}$ | ${ }_{205}^{2010}$ | 509 | - | ${ }_{84}^{\infty 8}$ | ${ }_{469}^{472}$ | ${ }^{249}$ |
|  | Jun | ${ }^{1,9,3835}$ | ${ }_{20,2888}^{19,288}$ | ${ }_{276}^{304}$ | ${ }_{179}^{189}$ | ${ }_{493}^{499}$ | ${ }_{251}^{205}$ | ${ }_{8}^{88}$ | ${ }_{450}^{464}$ | ${ }^{229}$ |
|  |  | ${ }_{20,375}^{2020}$ | ${ }^{20,426}$ | 252 | ${ }^{178}$ | 491 |  |  |  | 22 |
| 2000 | Juf |  | 10982 | 296 | $\begin{aligned} & 188 \\ & { }_{18}^{188} \end{aligned}$ | $\begin{aligned} & 498 \\ & 497 \\ & 496 \end{aligned}$ | $\begin{aligned} & 282 \\ & \substack{278 \\ 274} \end{aligned}$ |  | $\begin{aligned} & { }_{463}^{463} \\ & 462 \end{aligned}$ | - |
|  |  | 20,066 | 19,982 |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { oot } \\ \text { Noo } \\ \text { Doc } \end{gathered}$ | 20,289 | 20,159 | 24 | $\begin{aligned} & 179 \\ & 177 \\ & 177 \end{aligned}$ | $\begin{aligned} & { }_{4}^{496} \\ & 498 \end{aligned}$ | $\begin{aligned} & 2872 \\ & 286 \\ & 206 \end{aligned}$ | $\begin{aligned} & 84 \\ & \gtrless_{8}^{8} \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 459 \\ 459 \\ 459 \end{array} \end{aligned}$ | $\begin{aligned} & 228 \\ & 238 \\ & 238 \end{aligned}$ |
| 2001 |  |  |  |  | ${ }_{178}^{178}$ | ${ }_{495}$ | ${ }_{260}^{260}$ | ${ }_{8}^{88}$ | ${ }_{455}^{456}$ | ${ }_{237}^{237}$ |
|  | ${ }_{\text {cobr }}$ | 20,98 | 20,199 | 288 | 178 | 495 | ${ }_{258}^{258}$ | ${ }_{\square}$ | ${ }_{455}$ | 226 |
|  | ${ }_{\text {May }}^{\text {Ary }}$ |  |  |  | $\stackrel{178}{179}$ | $\begin{aligned} & 494 \\ & 494 \\ & 498 \end{aligned}$ | ${ }_{256}^{256}$ | ${ }_{81}^{81}$ | ${ }_{4}^{455}$ | $\underset{\substack{235 \\ 225}}{\substack{\text { 20, }}}$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {dep }}^{\text {Jup }}$ | 20.303 | 20.278 | 257 | $\begin{array}{r} 179 \\ 1818 \end{array}$ | $\begin{aligned} & 492 \\ & 492 \\ & 492 \end{aligned}$ | $\begin{aligned} & 246 \\ & 246 \\ & 246 \end{aligned}$ | ${ }_{81}^{80}$ | 449 449 | ${ }_{224}^{234}$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {doc }}^{\text {Nov }}$ | 20,459 | 20,330 | 266 | ${ }_{178}^{188}$ | ${ }_{492}$ | ${ }_{237}^{239}$ | ${ }_{80}^{81}$ | ${ }_{45}^{45}$ | ${ }_{231}^{220}$ |
| 2008 | $\underset{\text { Jeb }}{\substack{\text { Jan }}}$ |  |  |  | 180 <br> 180 <br> 80 | ${ }_{493}^{498}$ | ${ }_{234}^{235}$ | ${ }_{8}^{\infty}$ | ${ }_{4}^{45}$ | ${ }_{231}^{231}$ |
|  |  | 20,24 | 20,396 | 260 |  |  |  |  |  |  |
|  | ${ }_{\text {Ar }}$ |  |  |  | 179 | ${ }_{491}^{492}$ | ${ }_{231}^{231}$ | ${ }_{8}^{\infty}$ | ${ }_{443}^{43}$ | ${ }_{220}^{20}$ |
|  | Jun | 20,375 | 20,426 | 252 |  |  |  |  |  |  |
|  | $\begin{gathered} \text { julp } \\ \text { Supp } \end{gathered}$ |  |  |  | $\underset{\substack{176 \\ 176}}{\substack{176}}$ | $\begin{aligned} & \begin{array}{c} 490 \\ 487 \\ 487 \end{array} \end{aligned}$ | $\begin{aligned} & 227 \\ & 22525 \\ & 224 \end{aligned}$ | $\begin{aligned} & 79 \\ & 80 \\ & 80 \end{aligned}$ | $\begin{aligned} & \substack{441 \\ 4415} \end{aligned}$ | (en |


R Provisional
B. 12 EMPLOYMENT

Employee jobs by industry: seasonally adjusted

| UNITED KINGDOM <br> SIC 1992 <br> subsection, group |  |  |  |  |  |  | Construction |  <br> ${ }_{\text {G } 5052}^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | LOKG 735 693 705 707 719 720 699 674 660 631 605 | LOKH 413 372 370 384 390 389 390 369 358 353 338 |  |  |  |  |  |  |
| 2000 | $\underset{\substack{237 \\ 225}}{\substack{275 \\ \hline}}$ | ${ }_{\substack{655 \\ 650}}^{\substack{\text { cis }}}$ | $\underset{\substack{\text { gis } \\ 359}}{ }$ |  |  | $\underset{24}{\substack{243 \\ 243}}$ | 1.165 | 4487 | 1.854 |
| $\underset{\substack{\text { Od } \\ \text { doce }}}{\text { doc }}$ | $\underset{\substack{23 \\ 232}}{\substack{23 \\ 20}}$ |  | $\underset{\substack{358 \\ 359}}{\substack{38 \\ \hline}}$ |  |  | $\underbrace{\substack{244 \\ 24}}_{24}$ | 1,51 | 4,42 | 1.56 |
|  | $\substack { \text { 202 } \\ \begin{subarray}{c}{20{ \text { 202 } \\ \begin{subarray} { c } { 2 0 } } \end{subarray}$ | $\stackrel{\text { cır }}{\text { ¢ }}$ |  |  | ${ }_{\text {che }}^{\substack{394 \\ 394}}$ | $\underset{\substack{\text { che } \\ \text { 246 } \\ 246}}{ }$ | 1.173 | 44.40 | 1.999 |
| cond | $\underset{\substack{208 \\ 209}}{\substack{29}}$ | (exs | $\underset{\substack{355 \\ 353}}{\substack{35 \\ \hline}}$ |  | $\underbrace{}_{\substack { 392 \\ \begin{subarray}{c}{\text { gn }{ 3 9 2 \\ \begin{subarray} { c } { \text { gn } } } \\{39}\end{subarray}}$ |  | 1228 | 4440 | 1.654 |
|  | $\underset{\substack{27 \\ 206}}{\substack{20}}$ |  | $\underset{\substack{31 \\ 348 \\ 340}}{\substack{\text { a }}}$ | (tay | $\underbrace{}_{\substack { 39 \\ \begin{subarray}{c}{39 \\ 380{ 3 9 \\ \begin{subarray} { c } { 3 9 \\ 3 8 0 } }\end{subarray}}$ | $\underset{\substack{\text { a } \\ 249 \\ 249 \\ \hline 29 \\ \hline}}{ }$ | 1228 | 4,480 | 1.899 |
| $\underset{\substack{\text { Oat } \\ \text { doce }}}{\text { ded }}$ | $c25204204$ | (ex |  |  |  | $\underset{\substack{246 \\ 245}}{\substack{246 \\ \hline}}$ | 1.237 | 4.488 | 1.005 |
|  |  | ${ }_{\text {¢ }}^{618}$ |  |  |  |  | 1.223 | 4.47 | 1.60 |
| con | (inc |  |  |  |  |  | 1,91 | 4.48 | ${ }_{1.773}$ |
|  | (220 | ¢ | (ex | ${ }_{\substack{413 \\ 408}}$ |  |  |  |  |  |



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

| UNITED KINGDOM | $\begin{aligned} & \text { Section, } \\ & \text { sub- } \\ & \text { section } \end{aligned}$ | June 2001 |  |  | June 2002 |  |  | 2002 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Total | Male | Female | Total | Apr | May | Jun | Jul P | Aug P | Sep P |
| PRODUCTION INDUSTRIES | C-E | 2927.4 | 1,005.0 | 4,0124 | 28172 | 1,022.1 | 3,4452 | 3,8663 | 3,851.5 | 3,8452 | 3,841,5 | 3,885,4 | 3,815,4 |
| MINING And ouarrying | c | 66.6 | 8.5 | 75.1 | 652 | 10.0 | 75.2 | 75.5 | 75.2 | 75.2 | 75.1 | 74.9 | 74.6 |
| Miningandquanyingotenergy procucung materals | CA(10-12) | 389 | 58 | 44.7 | 38.1 | 6.1 | 44.3 | 44.4 | 442 | 44.3 | 43.9 | 43.7 | ${ }^{437}$ |
|  | CB(1314) | 27.7 | 27 | 30.4 | 27.1 | 39 | 31.0 | 31.1 | 31.0 | 31.0 | 312 | 312 | 31.0 |
| manufacturing | D | 27859 | 1,0478 | 3,837 | 26794 | 9895 | 3.667.9 | 3,687.5 | 3,673.7 | 3,667.9 | 3,6645 | 3,6993 | 3,640.0 |
| Manufacture offood products, beveragesandtobacco | DA | 3067 | 1832 | 4388 | 3153 | 171.3 | 4865 | 485.6 | 485 | 4865 | 49.7 | 4019 | 400.4 |
| Manufacture oftextiles and oftextiles <br> of wearing apparel; dressinganddyengooftur | D8 -17 | ${ }_{712}^{1015}$ | ${ }_{67.0}^{177.6}$ | ${ }_{1382}^{20.1}$ | 114.5 73.6 | 94.8 528 | $\underset{1205}{2029}$ | 2129 1280 | ${ }_{127.1}^{205}$ | ${ }_{1205}^{2023}$ | ${ }_{12200}^{200}$ | ${ }_{2}^{2069} 1$ | ${ }_{1252}^{2087}$ |
|  | 18 | 302 | 60.6 | 90.9 | 40.9 | 420 | 829 | 829 | 824 | 329 | 829 | 812 | 80.5 |
| Manufacture ofleatherand leatherproducts including footwear | DC | 10.9 | 10.8 | 21.7 | 11.7 | 7.5 | 192 | 193 | 19.4 | 192 | 190 | 188 | 18.3 |
| Manufacture of wood and wood products | DD (20) | 66.5 | 15.4 | 80.9 | 60.5 | 20.4 | 80.8 | 80.1 | 80.3 | 80.8 | 79.4 | 80.4 | 80.2 |
| Manufacture of pulp, paperand paper products; publishing \& printing of pulp, paperand paper produ | ${ }_{21}^{\mathrm{DE}}$ | ${ }_{692}^{2753}$ | ${ }_{263}^{1553}$ | 4505 955 | ${ }_{65,7}^{2758}$ | ${ }_{1629}^{169}$ | ${ }_{90.1}^{44.7}$ | ${ }_{90.1}^{443}$ | ${ }_{90.0}^{424}$ | ${ }_{90.1}^{4417}$ | ${ }_{9128}^{428}$ | ${ }_{9120}^{420}$ | ${ }_{9}^{490}$ |
| Publishing, printing andreprocuctionofrecordedmedia | 2 | 26.1 | 1489 | 3550 | 2100 | 14.6 | 351.6 | 3529 | 3524 | 351.6 | 351.7 | 3509 | 377. |
| Manufacture of coke, refined petroleum products and nuclearfuel | DF (23) | 28.8 | 26 | 31.4 | 252 | 5.9 | 312 | 31.1 | 312 | 312 | 31.3 | 312 | 31.4 |
| Manufacture of chemicals, chemical productsandman-madefibres | DG (24) | 1656 | 69.8 | 2355 | 15.7 | 71.0 | 2287 | 2206 | 220.1 | 288 | 289 | 2283 | 227.7 |
| Manufacture of rubber and plasticproducts | DH(25) | 174.7 | 52.5 | 27.1 | 171.4 | 50.3 | 21.7 | 24.0 | 225 | 21.7 | 298 | 2230 | 21.4 |
| Manufacture ofothernon-metallic mineral products | D1(26) | 1095 | 27.6 | 13.1 | 107. | 25.0 | 1320 | 1321 | 1220 | 1320 | 1318 | 1315 | 1315 |
|  exceptmachinery | ${ }_{27}^{\mathrm{DJ}}$ | ${ }_{982}^{4243}$ | ${ }_{11}^{727}$ | $\begin{aligned} & 409 \\ & 1099 \end{aligned}$ | 302.1 89.0 | ${ }_{126}^{826}$ | ${ }_{1015}^{4747}$ | ${ }_{178}^{4767}$ | 4748 1018 | ${ }_{1015}^{4747}$ | ${ }_{1013}^{474}$ | ${ }^{4744} 1012$ | ${ }_{4}^{4720}$ |
|  | ${ }^{23}$ | 32.1 | 61.0 | 387.1 | 3382 | 70.0 | 3732 | 3745 | 3730. | 3732 | 373.1 | 3732 | 37.5 |
| Manutactureotmactineryandeept. . .e.c. | DK(29) | 2206 | 59.4 | 3521 | 2749 | 624 | 3773 | 330. | 3384 | 3773 | 334 | 340 | 3340 |
| Manufacture of electrical and optical equipment of office machinery and computers and apparatusnery fradio, television <br> and communicationeqpt. watches vatches | ${ }_{3}^{\text {dL }}$ | 3504 372 | ${ }_{147}^{1476}$ | ${ }_{520}^{478}$ | ${ }_{31.3}^{2002}$ | 1193 125 | ${ }_{4}^{4185} 4$ | ${ }_{4}^{424.4}$ | 421.0 43.8 | 4185 439 | $\begin{aligned} & 4143 \\ & 4320 \\ & 430 \end{aligned}$ | ${ }_{4}^{411.8}$ | 4073 43.0 |
|  | 31 | ${ }^{1133}$ | 54.5 | 1678 | 1088 | 41.3 | 148.1 | 151.1 | 1495 | 148.1 | 1462 | 1454 | 1434 |
|  | 3 | 825 | 41.4 | 1238 | 67.9 | 30.4 | 98.4 | 1005 | 99.1 | 98.4 | 97.4 | 962 | 942 |
|  | $\cdots$ | 97.4 | 37.0 | 134.4 | 93.1 | 35.1 | 1282 | 1289 | 1286 | 1282 | 1275 | 127.1 | 1266 |
| Manufacture oftransport equipment of motor vehicles, trailers of othertransportequipmen | $\begin{aligned} & \text { DM } \\ & 34 \\ & 3 \end{aligned}$ | 3412 <br> $\substack{3186 \\ 1527 \\ \hline}$ | $\begin{aligned} & 47.1 \\ & \begin{array}{l} 25,4 \\ 21,8 \end{array} \end{aligned}$ |  | $\begin{aligned} & 3929 \\ & 14964 \end{aligned}$ | 46.7 <br> $\begin{array}{l}48.7 \\ 20.6\end{array}$ | $\begin{gathered} 359 \\ \substack{1207 \\ 1072} \end{gathered}$ | $\begin{gathered} 3197 \\ 12919 \\ 1618 \end{gathered}$ | 37.3 $\substack{2111 \\ 1061}$ 106 | $\begin{gathered} 3759 \\ 2129 \\ 1629 \end{gathered}$ | $\begin{gathered} 31257 \\ 1208 \\ 1684 \end{gathered}$ | $\begin{gathered} 3753 \\ \text { S120 } \\ \hline 1051 \end{gathered}$ | $\begin{gathered} 3230 \\ 1029 \end{gathered}$ |
| Manulacturing ne.c. | DN | 1009 | 562 | 217.1 | 1448 | 65.5 | 2103 | 2108 | 21.0 | 2103 | 2087 | 2098 | 20.1 |
| Electrictry, gas AND WATEA SUPPLY | E | 74.9 | 28.7 | 1097 | 725 | 29.5 | 1021 | 1034 | 1026 | 1021 | 1019 | 1012 | 1008 |



| UNITED KINGDOM | Less than 6 hours |  | 6 up to 15 hours |  | 16 up to 30 hours |  | 31 up to 45 hours |  | Over 45 hours |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands | \% of total | Thousands | \%oft total | Thousands | \% of total | Thousands | \% of total | Thousands | \% oft total |
| All Spring quarters(Mar-May)19921993199419961996199719981999200020012002 | YCDM | luat | YCDP | Lwyx | ycos | LwzA | ycov | LwzD | ycor | Lwza |
|  |  | 19 $\frac{19}{21}$ 20 21 21 19 19 1.8 1.7 1.5 |  | 81 80 82 81 81 82 80 79 78 74 73 |  |  |  |  |  |  |
| 3-month averages Jul-Sep 200 Sep-Nov(Au) | 409 412 409 | $\begin{aligned} & 15 \\ & \begin{array}{l} 15 \\ 15 \end{array} \end{aligned}$ |  | $\begin{aligned} & 72 \\ & 78 \\ & 78 \end{aligned}$ | $\begin{gathered} 4,572 \\ 4,558 \end{gathered}$ | $\begin{aligned} & 16.6 \\ & 16.6 \\ & 16.6 \end{aligned}$ |  | $\begin{aligned} & 50.9 \\ & 50.0 \\ & 50 \end{aligned}$ | $\begin{gathered} 6,537 \\ 6,450 \\ 6,48 \end{gathered}$ | $\begin{gathered} 228 \\ 2285 \\ 205 \end{gathered}$ |
| Oct-Dec $\qquad$ <br> Dec 2001-Feb 2002 (Win) | $\begin{aligned} & 414 \\ & { }_{414}^{419} \end{aligned}$ | $\begin{aligned} & 15 \\ & \frac{15}{15} \end{aligned}$ | $\begin{aligned} & 20045 \\ & \hline \\ & 2,0004 \\ & \hline, 04 \end{aligned}$ | $\begin{aligned} & 74 \\ & 74 \\ & 7 \end{aligned}$ | $\begin{gathered} 4663 \\ 4,4000 \end{gathered}$ | $\begin{aligned} & 166 \\ & \text { 16. } \\ & 16.7 \end{aligned}$ | $\begin{aligned} & 4,0,0,515 \\ & 14,405 \end{aligned}$ | $\begin{aligned} & 5 \cdot 0 \\ & 510 \\ & 512 \end{aligned}$ | $\begin{aligned} & 67656 \\ & 6,459 \end{aligned}$ | $\begin{gathered} 235 \\ 2323 \\ 230 \end{gathered}$ |
| Jan-Mar2002 febe-Ar Mar-May (Spr) | $\begin{aligned} & 401 \\ & 4090 \\ & 400 \end{aligned}$ | $\begin{aligned} & 15 \\ & 15 \\ & 15 \end{aligned}$ | $\begin{aligned} & 2015 \\ & 2015 \\ & 2006 \end{aligned}$ | $\begin{aligned} & 73 \\ & 73 \\ & 73 \end{aligned}$ | $\begin{gathered} 4609 \\ 4,665 \end{gathered}$ | $\begin{aligned} & 167 \\ & \begin{array}{l} 167 \\ 169 \end{array} \end{aligned}$ | $\begin{aligned} & 14097 \\ & \hline 14,47 \end{aligned}$ | $\begin{gathered} 511 \\ 512 \\ 512 \end{gathered}$ | $\begin{aligned} & 6,44 \\ & 6,490 \\ & 6,490 \end{aligned}$ | $\begin{aligned} & 234 \\ & 22323 \\ & 232 \end{aligned}$ |
| Apr-Jun May Jun-Aug (Sum) | $\begin{aligned} & 404 \\ & \begin{array}{l} 204 \\ 415 \end{array} \end{aligned}$ | $\begin{aligned} & 15 \\ & \frac{15}{15} \end{aligned}$ |  | $\begin{aligned} & 73 \\ & \frac{73}{75} \end{aligned}$ | $\begin{aligned} & 4,692 \\ & 4,66265 \\ & 4,630 \end{aligned}$ | $\begin{gathered} 1699 \\ 169 \\ 169 \end{gathered}$ |  | $\begin{aligned} & 51213 \\ & 51.13 \end{aligned}$ |  | $\begin{gathered} 23,1 \\ 2300 \\ 230 \end{gathered}$ |
| JulSep | 410 | 1.5 | 2073 | 75 | 4.674 | 16.9 | 14,138 | 51.1 | 6,388 | 23.0 |
| $\begin{aligned} & \text { Changes } \\ & \text { Overlast } 3 \text { months } \\ & \text { Percent } \end{aligned}$ | ${ }_{1.4}^{6}$ |  | ${ }_{28}^{58}$ |  | - ${ }_{-0.4}$ |  | -. -.43 |  | -2.4 |  |
|  | ${ }_{02}^{1}$ |  | ${ }_{4.7}^{98}$ |  | ${ }_{22}^{101}$ |  | ${ }_{125}^{165}$ |  | ${ }_{-28}^{188}$ |  |
|  | YCDN | Lwrv | ycdo | Lwyr | yCDt | LwzB | rcow | LwzE | ycoz | LwzH |
|  |  | 08 08 08 09 09 08 08 0.6 0.6 |  | $\begin{aligned} & 24 \\ & 25 \\ & 25 \\ & 28 \\ & 2 . \\ & 3.1 \\ & 31 \\ & 31 \\ & 32 \\ & 32 \end{aligned}$ |  | $\begin{aligned} & 40.3 \\ & 4.5 \\ & 4.5 \\ & 51 \\ & 5.4 \\ & 5.4 \\ & 59 \\ & 58 \\ & 5.9 \\ & \hline .1 \end{aligned}$ |  |  |  |  |
| 3-month averages Jul-Sep 2001 ${ }_{\text {Sep-Nov (Aut) }}$ | \% $\begin{aligned} & 81 \\ & 96\end{aligned}$ | $\begin{aligned} & 0.6 \\ & 0.6 \\ & 0.6 \end{aligned}$ | $\begin{aligned} & 450 \\ & 4750 \\ & 475 \end{aligned}$ | $\begin{aligned} & \frac{31}{31} \\ & 32 \\ & 32 \end{aligned}$ | $\substack{9090 \\ 9090}$ | $\begin{aligned} & 6.1 \\ & 6.0 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 8.143 \\ & 8,1,50 \\ & 8,50 \end{aligned}$ | $\begin{aligned} & 548 \\ & 558.8 \\ & 550 . \end{aligned}$ |  | $\begin{gathered} 355 \\ 3554 \\ 352 \end{gathered}$ |
| Oct-Dec <br> Nov2001 Jan 2002 <br> Dec2001-Feb2002 (Win) | $\begin{gathered} 9 . \\ \substack{9 \\ 104} \end{gathered}$ | $\begin{aligned} & 07 \\ & 07 \\ & 07 \end{aligned}$ | $\begin{aligned} & 489 \\ & 474 \\ & 471 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 33 \\ 32 \\ 32 \end{array} \end{aligned}$ | $\substack{829 \\ 2090 \\ \hline 208}$ | $\begin{aligned} & 60 \\ & 60 \\ & 60 \\ & 60 \end{aligned}$ | $\begin{aligned} & 8,92 \\ & 8,294 \\ & 82929 \end{aligned}$ | $\begin{gathered} 55.5 \\ 5555 \\ 555 \end{gathered}$ | $\begin{aligned} & 5211 \\ & 5,179 \\ & 5,159 \end{aligned}$ | $\begin{aligned} & 350 \\ & 34.7 \\ & 34.7 \end{aligned}$ |
| Jan-Mar2002 Feb-Apr Mar-May (Spr) | $\underset{\substack{101 \\ 96}}{\substack{9 \\ \hline}}$ | $\begin{aligned} & 07 \\ & 0.6 \\ & 0.6 \end{aligned}$ | $\begin{aligned} & 499 \\ & 489 \\ & 499 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 32 \\ 32 \\ 32 \end{array} \\ & \hline \end{aligned}$ | cos | $\begin{aligned} & 61 \\ & 6.0 \\ & 6.0 \\ & 6.1 \end{aligned}$ |  | $\begin{gathered} 5556 \\ 5558 \\ 558 \end{gathered}$ | $\begin{aligned} & 5.150 \\ & 5.10120 \\ & 5 \end{aligned}$ | $\begin{aligned} & 34,4 \\ & 3443 \\ & 34.3 \end{aligned}$ |
| $\begin{gathered} \text { Arparjun } \\ \text { Jur-Aug (Sum) } \end{gathered}$ | $\begin{gathered} 68 \\ { }_{c}^{60} \\ 101 \end{gathered}$ | $\begin{aligned} & 0.6 \\ & 0.7 \\ & 0.7 \end{aligned}$ | $\begin{aligned} & 4830 \\ & 4405 \\ & 485 \end{aligned}$ | 32 <br> $\begin{array}{l}32 \\ 3 \\ 3\end{array}$ |  | 62 $\left.\begin{array}{c}68 \\ 6.4 \\ 6.4\end{array}\right)$ | $\begin{gathered} 8,865 \\ 8,292 \\ 8,292 \end{gathered}$ | $\begin{aligned} & 5589 \\ & 5556 \\ & 559 \end{aligned}$ | $\underset{\substack{5.000 \\ 5.076 \\ 5}}{\substack{5007}}$ |  |
| Jul-Sep | 9 | 0.7 | 494 | ${ }^{33}$ | 958 | 6.4 | 8,259 | 55.5 | 5,073 | 34.1 |
| $\begin{aligned} & \text { Changes } \\ & \text { Overlast } \text { Ponths } \\ & \text { Percent } \end{aligned}$ | ${ }_{1.1}{ }^{1}$ |  | ${ }_{23}^{11}$ |  | ${ }_{3}^{31}$ |  | -5.7 |  | -0.7 |  |
| OVer ${ }_{\text {Pastast }} 12$ months | 11.0 |  | ${ }_{8.1}^{37}$ |  | ${ }_{55}^{50}$ |  | ${ }_{1,4}^{116}$ |  | ${ }^{-200}$ |  |
|  | rcoo | Lwyw | YCDR | Lwyz | ycdu | Lwzc | ycdx | LwzF | yCEA | เwzı |
|  |  | $\begin{aligned} & 33 \\ & 33 \\ & 33 \\ & 33 \\ & 35 \\ & 31 \\ & 32 \\ & 29 \\ & 29 \\ & 26 \\ & 24 \end{aligned}$ |  |  |  |  |  |  |  |  |
| 3-month averages Jur-sep Aug-Oct Sep-Nov (Aut Sep-Nov (Aut | $\underbrace{\substack{\text { and }}}_{\substack{39 \\ 316}}$ | 26 25 25 | ${ }_{1,535}^{1,583}$ |  | $\begin{gathered} 3.365 \\ 3.659 \\ 3.659 \end{gathered}$ | 290, | $\begin{aligned} & 58200 \\ & 5,8060 \end{aligned}$ | 462 462 463 463 | $\begin{aligned} & 1,280 \\ & 12020 \\ & 1203 \end{aligned}$ | 10.1 10.1 99 |
| Oct-Dec $\qquad$ Dec 2001-Feb 2002 (Win) | 314 <br> $\begin{array}{c}314 \\ \text { 315 }\end{array}$ | 25 25 25 | 1.556 1.534 1.54 | 123 <br> $\begin{array}{l}122 \\ 121\end{array}$ <br> 1 | $\begin{aligned} & 3,374 \\ & 3,7616 \end{aligned}$ | $\begin{aligned} & 2002 \\ & { }_{202}^{203} \end{aligned}$ |  | $\begin{aligned} & \text { } \\ & \hline 6.30 \\ & 46.1 \end{aligned}$ | $\begin{aligned} & 1284 \\ & i 272 \\ & \hline \end{aligned}$ | 10.0 10.1 10.1 |
| Jan-Mar2002 ${ }^{\text {Feb-APr }}$ Mar-May (Spr) | ( $\begin{gathered}30 \\ \text { 30 } \\ \text { 30 }\end{gathered}$ | 24 24 24 | $\begin{aligned} & 1.566 \\ & 1,527 \end{aligned}$ | $\begin{aligned} & 121 \\ & \text { a12 } \\ & 120 \end{aligned}$ | $\begin{aligned} & 37113 \\ & \text { an7 }, 774 \\ & 3,754 \end{aligned}$ | $\begin{aligned} & 20,1 \\ & \text { and } \\ & 20.4 \end{aligned}$ | $\begin{aligned} & 5870 \\ & 5,87575 \end{aligned}$ | 46.1 460 46.0 | $\begin{aligned} & \substack{1,25 \\ 1,350} \\ & 1,3610 \end{aligned}$ | $\begin{aligned} & 102 \\ & 102 \\ & 102 \end{aligned}$ |
| Apr.Jun <br> jun-Aug (Sum) | $\begin{gathered} 399 \\ 3 \\ \hline 34 \end{gathered}$ | 24 24 24 | $\begin{aligned} & 1,539 \\ & 1,592 \\ & 1,520 \end{aligned}$ | 边 $\begin{aligned} & 120 \\ & 121 \\ & 124 \\ & 124\end{aligned}$ | $\begin{aligned} & 37654 \\ & 3,739 \\ & 3,735 \end{aligned}$ | $\underset{\substack{293 \\ 292 \\ 292}}{ }$ | $\begin{aligned} & 5,875 \\ & 5,5747 \\ & 5, ~ \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 46.0 \\ 458 \\ 458 \end{array} \end{aligned}$ | (1,315 <br> $\substack{1,302 \\ 1,302}$ | 10.3 <br>  <br> 102 <br> 102 |
| Jul-Sep | ${ }^{31}$ | 24 | 1,59 | 124 | 3,716 | 29.1 | 5.779 | 46.0 | 1.205 | 10.1 |
| Changes Over last 3 months Percent | ${ }_{1.5}^{4}$ |  | ${ }_{30}^{46}$ |  | ${ }_{-1.3}^{4 .}$ |  | $0^{4 .}{ }^{4}$ |  | ${ }_{-1.5}^{-20}$ |  |
| $\underset{\substack{\text { Over last } \\ \text { Percont } \\ \text { 2 months }}}{ }$ | -27 |  | ${ }_{37}^{56}$ |  | -1.4 |  | ${ }_{0.8}^{49}$ |  | ${ }_{12}^{15}$ |  |

C. 1 UNEMPLOYMENT

ILO unemployment by age and duration

| UnTtED |
| :---: |
| KINGDOM |



[^5]
$\underset{\substack{\text { Unitid } \\ \text { Kingoon }}}{ }$



Sande size too mallicaraliable estimate


Noter
S28


C． 11
UNEMPLOYMENT
Claimant count by region

|  | Clamant count NOT SEASONALY AODUSTED |  |  |  |  |  | clamant count |  |  | Nally adusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Female | Rate |  |  |
|  | All | mate | Female | ${ }^{\text {All }}$ | male | Femalo |  |  |  |  |  | Bngine |  | male | Al | Male | Female |
| Unitad Kingotom | bcja | DPAA | DPAB | вслв | dpac | dPad | baso |  |  | DPAE | DPAF | BCJE | DPAH | गPAI |
|  |  |  |  |  | $\frac{64}{64}$ |  |  |  |  |  |  |  |  |  |
| coin | ， |  |  | ${ }_{33}{ }^{\frac{42}{2}}$ | － | 俍 | （193x |  |  |  |  |  | － | 寝 |
| 2000 ${ }^{\text {Ot }}$ | 10．0． |  |  | ${ }_{\substack{33 \\ 34}}^{\substack{3 \\ 34}}$ | ${ }_{48}^{47}$ | 将 | $\underbrace{10}_{\text {lasa }}$ | －${ }_{2}^{245}$ | －${ }^{105}$ |  |  |  | ${ }_{48}^{48}$ | 淂 |
|  | 1.1078 | ${ }^{8 \times 7}$ |  | －${ }_{\text {a }}^{36}$ | ${ }_{50}^{50}$ | ， | ${ }^{1}$ | ${ }_{-217}^{2107}$ | ${ }_{\text {－}}^{\text {－}}$ | ${ }_{\text {cka }}^{\text {7x }}$ |  | ${ }^{\frac{3}{3} 3}$ | ${ }_{46} 4$ | ， |
| Aar ${ }^{12}$ | 1．0．064 |  | ${ }^{2723}$ | ${ }^{33}$ | ${ }_{46}$ | 17 | ${ }^{9773}$ | ${ }_{7}^{73}$ | ${ }^{9.8}$ |  |  |  |  |  |
|  | \％9 | ${ }_{7214}^{518}$ | ${ }^{2 \times 35}$ | ${ }^{33}$ | ${ }_{44}^{46}$ | 13 | ${ }^{2987}$ | ${ }^{-9.4}$ | ${ }_{5}^{58}$ | ${ }_{7848}^{7485}$ | ${ }^{2020} 5$ | ${ }_{32}{ }^{3}$ | 45 |  |
|  |  |  |  | －${ }_{\text {32 }}^{3}$ | ${ }_{48}^{44}$ | 誛 |  | － $\begin{gathered}115 \\ \text {－} \\ 18 \\ 18\end{gathered}$ | －${ }_{\text {7 }}^{\text {r2 }}$ |  |  | ${ }^{\frac{3}{3} \text { 3 }}$ | ${ }_{44}^{45}$ | 浐 |
| Ot ${ }_{\text {dow }}$ |  | ${ }_{\text {creat }}^{\text {cen }}$ |  | ${ }^{\frac{3}{3}}$ | ${ }_{4}^{43}$ | 16 |  | ${ }^{36}$ | ， | cix |  | ${ }_{\text {32 }}^{3}$ | ${ }_{44}^{44}$ | 17 |
| ${ }^{\text {and }}$ | \％0945 | ${ }_{784} 7$ | ${ }^{2431}$ | ${ }_{3}^{34}$ | 4 | 18 |  | ${ }^{99}$ | ， | ${ }_{\text {7214 }}^{17}$ | 2200 | ${ }^{31}$ | ${ }_{44}^{44}$ | ， |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | cex |  |  | $\stackrel{\text { ar }}{\substack{33 \\ 31}}$ | ${ }_{4} 4$ | －1780 | ${ }_{\substack{\text { gndif } \\ 8827}}$ |  | 得 | ${ }_{\text {cha }}^{\text {719\％}}$ |  | ${ }_{\text {c }}^{32} \times$ | ${ }_{44}^{44}$ | 誛 |
|  |  |  | $\underbrace{\substack{\text { and }}}_{\substack{20.6 \\ 20.6}}$ | ${ }^{\frac{32}{32}}$ | ${ }_{4}^{44}$ | 㧽 |  | ${ }^{3.35}$ | ${ }^{0.16}$ |  | $\underset{\substack { \text { 2ax } \\ \begin{subarray}{c}{\text { 2mb }{ \text { 2ax } \\ \begin{subarray} { c } { \text { 2mb } } }\end{subarray}}{ }$ | ${ }^{\frac{3}{31}}$ | ${ }_{44}^{44}$ | 砤 |
| Oct 10 P | 9872 | ¢98 | 274 | 0 | 4. | ${ }^{1.7}$ | 905 | 4.5 | ${ }_{3} .1$ | 71.4 | 229. | 31 | 43 |  |
| cosem |  |  |  |  |  |  | ${ }_{\text {dren }}^{\text {prag }}$ |  |  |  |  | ${ }^{\text {PPAJ }}$ |  |  |
|  | Saxid |  |  |  | ${ }^{643}$ | ${ }_{\substack{38 \\ 24 \\ 24}}^{\substack{3 \\ \hline}}$ |  | ： |  |  |  |  | 碗 |  |
| $\xrightarrow{\substack{2080 \\ 2000}}$ |  | － |  | $\underset{36}{36}$ |  | 硠 | ，oxis |  |  |  |  | ${ }_{32}^{4}$ | ${ }_{4}$ | ${ }_{16}$ |
| 2001 cot |  |  |  | $\underset{\substack{30 \\ 30}}{\substack{19}}$ | ${ }_{4}^{42}$ | 16 |  |  | 01 <br> 20 <br> 20 |  |  | 31 | ${ }_{44}^{4}$ | ${ }^{16}$ |
| 2002 | ${ }_{8}^{2950}$ | 78 | ${ }_{\text {24，}}^{\text {24，}}$ | ${ }_{34}^{33}$ | ${ }_{47}$ | 品 | ${ }_{9089}^{9124}$ | ${ }^{9.9}$ | 4.15 | ${ }_{\text {axa }} \times 2$ | ${ }^{2198}$ | 3 | ${ }^{43}$ | 16 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | （\％asi |  |  | ${ }_{\text {cin }}^{\substack{3 \\ 3}}$ | ${ }_{4}^{45}$ | \％ | 9146 |  | \％ |  |  | ） | ${ }_{4}^{43}$ |  |
|  |  | 藺3 | ${ }_{\text {kn }}^{\text {zax }}$ | 发 | ${ }_{4}^{43}$ | 星 | cile | －${ }_{\text {24 }}^{18}$ | 920 |  | $\underset{\substack{2015 \\ 2085}}{\substack{\text { 20，}}}$ | 31 | ${ }_{6}^{43}$ | 16 |
| Ot 10 | 872 | ${ }^{638}$ | 2191 | 3. | ${ }_{4} 1$ | 1.6 | 954 | ${ }_{42}$ | ${ }^{27}$ | 6045 | 209 | 31 | 43 |  |
| $\underbrace{\text { amad }}_{\text {East }}$ |  |  |  | ${ }^{\text {Prpa }}$ |  |  | ${ }_{\text {poba }}^{\text {prab }}$ |  |  |  | zup\％ | ${ }_{\text {prom }}^{\text {prom }}$ | ${ }_{\text {zupj }}^{15}$ | ${ }_{\text {zupl }}^{\text {z／}}$ |
| areage |  |  |  |  |  |  |  |  |  |  |  | 告 | ${ }^{148}$ |  |
|  | Radiad |  |  |  |  | － | $\xrightarrow{\text { 斏 }}$ |  |  |  |  | ${ }_{55}^{65}$ |  |  |
| $201{ }^{\text {O }}$ N 11 | ${ }_{\text {50 }}^{50}$ | ${ }_{464}^{470}$ | ${ }^{120}$ | ${ }_{51}^{56}$ | ${ }_{76}^{76}$ | ${ }_{22}^{23}$ | ${ }_{615}^{615}$ | \％ | 0 | ${ }_{693}$ | ${ }_{121}^{122}$ | 54 | ${ }_{80}^{80}$ | ${ }_{23}^{23}$ |
| 2002 | ${ }^{6}$ | ${ }^{57}$ | 128 | ${ }_{58}^{58}$ | ${ }_{87}$ | ${ }^{24}$ | ${ }^{206}$ | 12 | ${ }^{0.3}$ | ${ }^{486}$ | 120 | 53 | 79 | ${ }^{23}$ |
| Mar 4 | ${ }_{6}$ | ${ }^{203}$ | ${ }_{128}$ |  |  |  | ${ }_{693}$ |  |  |  | 120 |  |  |  |
| － | ${ }_{\text {¢ }}^{\text {¢ }}$ | $\xrightarrow[\substack{402 \\ 469}]{461}$ | $\underset{\substack{127 \\ 127}}{ }$ |  |  | － |  | － 0.02 | ${ }_{\text {－0，}}^{0.9}$ | ${ }_{\substack{475 \\ 468 \\ 468}}$ | $\underset{\substack{120 \\ 121}}{\substack{12 \\ \hline}}$ |  |  | ${ }^{23}$ |
| 号 | ${ }^{59}$ | ${ }^{458}$ | lisi |  | ${ }_{78}^{78}$ | － | ${ }_{588}^{58}$ | －0．0 | －02 | ${ }_{\text {cki }}^{464}$ | 120 | 510 | ${ }^{75}$ | 23 |
| Of top | 535 | 41.7 | ${ }^{118}$ | 47 | ${ }_{68}$ | 2 | 559 | －1． | 0.8 | 4.0 | 119 | ， | \％．1 | 2 |
| Weme |  |  |  |  |  |  |  |  |  | cin | $\underbrace{\substack{\text { zupw } \\ \text { gid }}}_{\text {zupw }}$ |  | ${ }_{\text {mpy }}$ | M |
|  |  | 1 |  |  | ${ }_{6}^{75}$ | － |  |  |  |  |  |  | \％ | ${ }_{24}^{24}$ |
| ${ }^{22000} 1$ | ${ }_{\text {lisis }}{ }^{\text {a }}$ | 99 | 275 | ${ }_{38}^{48}$ |  |  | ${ }^{1289}$ |  |  |  |  | ${ }_{37}^{47}$ |  |  |
| ${ }^{201}$ | ${ }^{11168}$ | ¢9\％ |  |  |  |  | $\underset{\substack{1219 \\ 122 \\ 122}}{ }$ | ${ }_{0}^{02}$ |  |  |  | ${ }_{37}^{37}$ |  |  |
| $20 \times 8$ |  | $\xrightarrow{101}$ | 2at | ${ }^{39}$ | －${ }_{\text {¢7 }}^{5}$ | 19 | （1027 | －12 | 04 | ${ }_{4}^{24}$ |  | $\underbrace{\substack{36}}_{\text {a }}$ | ${ }^{53}$ |  |
| A0，\％ | ${ }^{123}$ | ${ }^{29}$ |  | 38 | ${ }_{5}^{54}$ | 浮 |  | －03 | －02 | ${ }^{25}$ | ${ }^{2 \times 2}$ | $\underset{\substack{36 \\ 36}}{\substack{\text { 3／}}}$ | －${ }_{5}^{52}$ |  |
| N010 | 1195 | \％ | ${ }_{28}^{278}$ | ${ }_{36}^{36}$ | ${ }^{52}$ | 18 | ${ }^{1121}$ | \％8 | 02 | ${ }^{291}$ | 20 | ${ }^{36}$ | 52 |  |
| －ot 108 | $\begin{aligned} & 1415595 \\ & 1107 \end{aligned}$ | ${ }_{80} 88$ | ${ }_{262}$ | ${ }_{3}^{35}$ | $\begin{aligned} & { }^{50} 5 \\ & 48 \end{aligned}$ |  | ${ }_{1172}^{1172}$ | －0．0． | $\begin{aligned} & 0.0 .6 \\ & 0.0 .5 \end{aligned}$ | $\begin{aligned} & 91414 \\ & 9 x, ~ \end{aligned}$ |  | $\begin{aligned} & \frac{25}{35} \\ & { }_{35} \end{aligned}$ | $\begin{aligned} & 51 \\ & 51 \\ & 51 \end{aligned}$ |  |


|  |  | Not SEASONALLY ADJUSTED |  |  |  |  |  | SEASONALLY ADJUSTEDa |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | CLammant count |  |  | RatEb |  |  | Clamant count |  |  |  |  | RATE ${ }^{\text {b }}$ |  |  |
|  |  | All | Male | Female | All | Male | Female | All | $\begin{gathered} \text { Change } \\ \text { Cringe } \\ \text { proious } \\ \text { montht } \end{gathered}$ |  | Male | Female | All | Male | Female |
|  | shir andthe | вскв |  |  | dPam |  |  | dpax |  |  | zMPY | zmaa | DPBI | zMPZ | zмав |
|  | Annual | 2079 | 100.6 | 473 | ${ }_{8}^{83}$ | 11.6 | ${ }_{3}^{42}$ | ${ }_{2}^{2045}$ |  |  | ${ }_{1589}^{159}$ | 45.6 | 8.1 | ${ }^{11,4}$ | ${ }_{3}^{4.1}$ |
| $1997)$ |  | $\begin{aligned} & 1918 \\ & 1920 \\ & \hline \end{aligned}$ | ${ }^{14779} 1$ | $\begin{aligned} & 43,9 \\ & 34.1 \end{aligned}$ | 62 | $\begin{aligned} & 108 \\ & 87 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.1 \end{aligned}$ | 1850.0 |  | ．． | ${ }^{11168}$ | 33.3 | ${ }_{6} 6.1$ | $\begin{gathered} 107 \\ 87 \\ \hline 7 \end{gathered}$ | $\begin{aligned} & 38 \\ & 3.0 \\ & 70 \end{aligned}$ |
| $\begin{aligned} & 1999 \\ & 1999) \\ & \hline 2090 \end{aligned}$ |  | $\begin{aligned} & 1249 \\ & 1247 \\ & \hline \end{aligned}$ | 10.4 <br> 96.6 | $\begin{gathered} 30.5 \\ 20.1 \end{gathered}$ | $\begin{aligned} & 5.5 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 7.7 \\ & 7.1 \end{aligned}$ | $\begin{aligned} & 28 \\ & 26 \end{aligned}$ | $\begin{aligned} & 1332 \\ & 1230 \end{aligned}$ |  | ： | $\begin{array}{r}1035 \\ \\ \hline 5.6 \\ \hline\end{array}$ | $\begin{aligned} & 22,74 \\ & { }_{2}^{2,7} \end{aligned}$ | 504 | $\begin{aligned} & 7.6 \\ & 7,1 \end{aligned}$ | $\begin{aligned} & 27 \\ & 25 \end{aligned}$ |
| ${ }^{20001}$ ） |  |  | ${ }_{75,1}^{83}$ |  | ${ }_{4.0}^{4 .}$ | ${ }_{5}^{6.4}$ |  | ${ }_{96.0}^{1070}$ | ．． |  |  |  |  | 6.6 5.7 | ${ }_{20}^{22}$ |
| 201 | Od 11 | 89.4 | 685 | ${ }_{209}^{209}$ | 37 37 | ${ }_{53}^{52}$ | 1.9 | ${ }_{982}^{987}$ | ${ }_{0.5}^{0.3}$ | $\stackrel{-0.6}{-0.5}$ | ${ }_{720}^{725}$ | ${ }_{212}^{212}$ | ${ }_{38}^{39}$ | ${ }_{55}^{55}$ | 1.9 |
|  | （ect | ${ }_{99} 9.9$ |  | ${ }_{20.4}^{20.4}$ | 3.8 |  |  | ${ }_{922}$ | ${ }_{-1.0}$ |  |  | 21.0 |  | ${ }_{54} 5$ | 1.9 |
| 200 | Jan 10 | 98.5 | ${ }_{764}^{765}$ | $2{ }_{20} 2$ | ${ }_{4}^{4.1}$ | ${ }_{57}^{58}$ | 20 | ${ }_{89}^{907}$ | －1， | －120 | ${ }_{6}^{70.1}$ | ${ }_{20,6}^{20.6}$ | ${ }_{37}^{37}$ | 53 53 58 | 1.9 |
|  | Mar 14 |  |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{1.9}^{1.8}$ |
|  | $\begin{aligned} & \text { Apr } 11 \\ & \text { May } \end{aligned}$ | ${ }_{890}^{925}$ | $\begin{aligned} & 71.3 \\ & 68.5 \end{aligned}$ | $\begin{aligned} & 21,3 \\ & 205 \end{aligned}$ | ${ }_{37}^{38}$ | ${ }_{52}^{54}$ | ${ }_{1.8}^{1.8}$ | ${ }_{889}^{89.1}$ | ${ }_{-0.2}^{-0.3}$ | -0.5 -0.2 | $\begin{aligned} & 68.5 \\ & 68.4 \end{aligned}$ | ${ }_{20,5}^{20.6}$ | ${ }_{3}^{37}$ | 52 | ${ }_{1.8}^{1.8}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{\text {Jub }}{ }_{\text {Al }} 118$ | ${ }_{898}^{89,3}$ | ${ }_{67.6}^{679}$ | 21.4 222 | 37 37 | $\stackrel{52}{51}$ | $\xrightarrow{19}$ | ${ }_{882}^{887}$ | $\begin{aligned} & -0.6 \\ & -0.5 \\ & -0.5 \end{aligned}$ | $\begin{gathered} -0.1 \\ -0.2 \end{gathered}$ | ${ }_{68.0}^{68.4}$ | ${ }_{202}^{20.3}$ | 37 38 | ${ }_{52} 5$ | $\begin{aligned} & 1.8 \\ & 1.8 \end{aligned}$ |
|  |  |  |  | 21.3 |  |  |  |  |  |  |  |  |  |  |  |
|  | Oct 10P | 842 | 64.0 | 202 | 3.5 | 4.9 | 1.8 | 87.7 | －0．6 | ${ }^{-0.3}$ | 67.3 | 20.4 | 3.6 | 5.1 | 1.8 |
| EastMiclands |  | вскс |  |  | dPan |  |  | dpay |  |  | ZMPA | zMPC | DPBJ | zMPB | zMPD |
| ${ }_{1996} 1905$ | Anvual | ${ }_{1}^{1483}$ | （12．5 | ${ }_{325}^{357}$ | ${ }_{6.6}^{72}$ | ${ }_{9.1}^{9.8}$ | ${ }_{36}^{39}$ | ${ }_{131.3}^{1459}$ |  |  | （11．4 | ${ }_{31.4}^{34.5}$ | 7.1 6.5 | ${ }_{9.0}^{9.7}$ | ${ }_{34}^{38}$ |
| ${ }^{19997} 1$ |  | 97.4 | $\begin{aligned} & 742012 \\ & 643 \\ & 613 \end{aligned}$ | $\begin{aligned} & 232 \\ & 198 \\ & 198 \end{aligned}$ | $\begin{aligned} & 47 \\ & 40 \end{aligned}$ | $\begin{aligned} & 6.6 \\ & 5.5 \end{aligned}$ | $\begin{aligned} & 25 \\ & 22 \end{aligned}$ | $\begin{gathered} 90.30 \\ 80.3 \end{gathered}$ | ．． |  | $\begin{aligned} & 355 \\ & \hline 705 \\ & \hline 0.0 \end{aligned}$ | ${ }_{194}^{228}$ | $\begin{aligned} & 47 \\ & 4.00 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 54 \\ & 54 \end{aligned}$ | $2{ }_{21}^{25}$ |
| 199 |  | 77.0 | 583 | ${ }_{175}^{187}$ | 37 3 35 | $4{ }_{4}$ | $\begin{aligned} & 20 \\ & 1.9 \\ & 1.9 \end{aligned}$ |  |  |  | ${ }_{5}^{559}$ | 183 | ${ }^{37}$ | 52 | 1.9 |
| ${ }_{20011}^{2000}$ |  | ${ }_{64,4}^{702}$ | ${ }_{479}^{527}$ | ${ }_{165}^{175}$ | ${ }_{32}$ | ${ }_{44}^{49}$ |  | ${ }_{693}^{693}$ |  |  | ${ }_{47,5}$ | ${ }_{16,2}^{17.2}$ | ${ }_{32}^{35}$ | ${ }_{4.4}^{48}$ | ${ }_{1.8}^{1.8}$ |
| 200 |  |  |  | ${ }_{153}^{153}$ | ${ }_{29}^{29}$ | ${ }_{40}^{40}$ | $\underset{1.7}{1.7}$ |  |  |  |  |  |  |  |  |
|  | Nov ${ }^{\text {N }}$ | ${ }_{592}^{581}$ | ${ }_{443}^{431}$ | 14.9 | ${ }_{30}^{29}$ | ${ }_{4.1}^{4.0}$ | ${ }_{1.6}^{1.6}$ | ${ }_{61.1} 6$ | ${ }_{-0.8}^{-0.1}$ | －0．1 | $\begin{aligned} & 460 \\ & 45.3 \\ & { }_{5}^{4} \end{aligned}$ | 159 158 | ${ }_{3.0}^{3.1}$ | ${ }_{42}^{43}$ | 1.7 |
| 202 | Jan 10 | ${ }_{653}^{650}$ | ${ }_{488}^{485}$ | ${ }_{165}^{165}$ | ${ }_{33}^{32}$ | ${ }_{45}^{45}$ | ${ }_{1.8}^{1.8}$ | ${ }_{590}^{599}$ | －1．2 | －0．70 | ${ }_{440}^{44.6}$ | ${ }_{15}^{153}$ | 30 |  | 1.7 |
|  | Mar 14 | ${ }_{630} 0$ | 472 | 15.8 |  |  |  |  |  |  |  | 15.0 | 29 | ${ }_{4.1}$ | 1.6 |
|  | Aor 11 | ${ }_{598}^{617}$ | ${ }_{44.1}^{46}$ | ${ }_{15.1}^{156}$ | ${ }_{30}^{31}$ | ${ }_{4.1}^{4.3}$ | 1.7 1.6 | ${ }_{59,8}^{59.0}$ | ${ }_{-0.2}^{0 .}$ | ${ }_{-0.1}^{0.3}$ | ${ }_{438}^{439}$ | ${ }_{150}^{150}$ | ${ }_{29}^{29}$ | ${ }_{4}^{4.1}$ | ${ }_{1.6}^{1.6}$ |
|  |  | 57.8 |  |  |  |  |  |  |  |  |  |  |  | ${ }_{4.1}^{4.1}$ | 1.6 |
|  | Jul 11 | ${ }_{5}^{58.1}$ | ${ }_{43,4}^{432}$ | ¢ ${ }_{158}^{158}$ | ${ }_{30}^{29}$ | ${ }_{4.0}^{4.0}$ | 1.7 | ${ }_{58,3}^{58.4}$ | ${ }_{-0.1}^{-0.3}$ | $\begin{gathered} -0,2 \\ -0.2 \end{gathered}$ | ${ }_{436}^{437}$ | ${ }_{14.7}^{147}$ | ${ }_{29}^{29}$ | 4.0 | ${ }_{1.6}^{1.6}$ |
|  | Sep 12 R | 57.3 |  | 152 | 29 |  |  |  |  |  | 43.6 | 14.7 | 29 | 4.0 |  |
|  | Oct 10P | 55.0 | 40.6 | 144 | 27 | 3.8 | 1.6 | 58.0 | 0.3 | －0．1 | 43.3 | 14.7 | 29 | 4.0 | 1.6 |
|  |  | вскс <br> 2103 1886 <br> 1886 1423 <br> $\begin{array}{r}123.5 \\ 1209 \\ \hline\end{array}$ <br> $\begin{array}{r}1092 \\ 100.1 \\ \\ \hline 1\end{array}$ |  |  | DPAR |  |  |  |  |  | ZMPE | zMPG | ${ }^{\text {DPBN }}$ | 2 ZMPF | ZMPH |
|  | Annual |  |  |  | 78 <br> 7.0 |  |  | 2075 18.0 |  |  | 157.3 <br> 140.8 | ${ }_{452}^{502}$ | ${ }_{6.9}^{77}$ |  | ${ }_{38}^{43}$ |
|  |  |  | $\begin{aligned} & 4.420 \\ & \hline 10820 \\ & \hline 984 \end{aligned}$ | $\begin{aligned} & 4301 \\ & 30.1 \\ & 0.1 \end{aligned}$ | 54 46 | $\begin{aligned} & 73 \\ & 6.1 \end{aligned}$ | 26 | ${ }_{\substack{14.10 \\ 1225}}^{105}$ |  |  | ${ }^{1025}$ | 3326 <br> 386 <br> 296 | $\begin{gathered} 6.69 \\ { }_{56}^{69} \end{gathered}$ | 72 | $\begin{aligned} & 38 \\ & 29 \\ & 28 \end{aligned}$ |
|  |  |  | ${ }_{921}^{904}$ | ${ }_{238} 28.8$ | 45 | 6.3 | ${ }_{2}^{24}$ | 119.7 |  |  | ${ }_{91,4}^{928}$ | ${ }_{28,3}{ }^{238}$ | ${ }_{45}^{4 .}$ | 62 | ${ }_{24}^{26}$ |
|  |  |  | ${ }_{76.3}^{88.1}$ | ${ }_{22.8}^{26.1}$ | ${ }_{37}^{4.1}$ | ${ }_{52}^{56}$ | ${ }_{20}^{22}$ | ${ }_{990}^{108.1}$ | ．． |  | ${ }_{75} 8.7$ | ${ }_{23,}^{256}$ | ${ }_{3.7}^{4.0}$ | ${ }_{5.1}^{56}$ | 2.9 1.9 |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Noc $\begin{gathered}\text { N } \\ \text { Dec } 13\end{gathered}$ | $\begin{aligned} & 99.6 \\ & 9937 \\ & 906 \end{aligned}$ | ${ }_{717}^{697}$ | $\begin{aligned} & 200 \\ & 220 \end{aligned}$ | ${ }_{35}^{34}$ | $\begin{aligned} & 47 \\ & 49 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & { }_{1.8}^{1.8} \end{aligned}$ | $\begin{aligned} & 958 \\ & 9598 \end{aligned}$ | ${ }_{0.0}^{0.1}$ | $\begin{aligned} & -0.3 \\ & -0.0 \end{aligned}$ | $\begin{aligned} & 730 \\ & 729 \end{aligned}$ | 228 <br> 23.0 | ${ }_{3.6}^{3.6}$ | 5.0 | 1.9 |
| 202 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {Mar } 14}$ | ${ }_{968} 9$ | 74.0 | ${ }_{228}^{226}$ | 36 | 5.0 | ${ }_{1.9}^{20}$ | ${ }_{938}$ | － | ${ }_{-0.7}^{0.5}$ | 71.4 | 223 224 | ${ }_{3,5}^{35}$ | ${ }_{49}^{49}$ | 1.9 |
|  |  | ${ }_{989}^{959}$ | ${ }_{715}^{730}$ | ${ }_{228}^{228}$ | ${ }_{35}^{36}$ | 50 49 | ${ }_{1,8}^{19}$ | ${ }_{933}^{936}$ | ${ }_{-0.3}^{-0.3}$ | －0．5 | 77.0 | ${ }_{224}^{226}$ | 35 35 | ${ }_{48}^{48}$ | 1.9 |
|  | Jun 13 | 924 | 70.4 | 21.9 | 35 | 48 | 1.8 | 93,3 | 0.0 |  | 71.0 | 223 | ${ }_{3} 5$ | ${ }_{48}$ | 1.8 |
|  | Jum ${ }_{\text {Jug }}^{11}$ | ${ }_{959}^{943}$ | ${ }_{720}^{721}$ | ${ }_{229}^{22,}$ | ${ }_{36}^{35}$ | ${ }_{49}^{48}$ | ${ }_{20}^{19}$ | ${ }_{98,0}^{93.1}$ | ${ }_{0}^{0.1}$ | ${ }_{0}^{0.2}$ | ${ }_{71.1}^{71.1}$ | ${ }_{220} 21$ | ${ }_{35}^{35}$ | ${ }_{48}^{48}$ | ${ }_{1.8}^{1.8}$ |
|  | Sep 12 R | 943 | 71.0 | 23.2 | 35 |  |  | 932 | 0.2 | 0.0 | 71.3 | 21.9 | ${ }_{3} .5$ | 4.8 | 1.8 |
|  | Oct 10P | 90.9 | 68.8 | 220 | 34 | 4.7 | 1.8 | 93.3 | 0.1 | 0.1 | 71.3 | zmom | DPDP | zMoL | 1.8zmon |
| Eas191919191920820020 |  | DPCI |  |  | OPDD |  |  | DPDJ |  |  | zмок |  |  |  |  |
|  | Amual | 11675 |  |  | ${ }_{58}^{63}$ |  |  | － 14488 | ． |  |  | ${ }_{4}^{413}$ | ${ }_{6}^{62}$ | 87 | ${ }_{32} 3$ |
|  |  | 1055 | $\begin{aligned} & 1006 \\ & 7900 \end{aligned}$ | $\begin{aligned} & 38,5 \\ & 2805 \\ & 205 \end{aligned}$ | $\begin{aligned} & 50 \\ & 40 \\ & 30 \end{aligned}$ | 5.5 | ${ }^{23}$ | 104.4 | ． |  | $\begin{aligned} & 1094 \\ & 7884 \\ & \hline 8.4 \end{aligned}$ | ${ }^{260}$ | 4.0 | 5.4 | ${ }^{22}$ |
|  |  | ${ }_{7,3}$ | ${ }_{575}^{651}$ | $\begin{aligned} & 200 \\ & 1988 \end{aligned}$ | 29 | ${ }_{40}$ | 1.7 | 76.5 | ． |  | $\begin{aligned} & 626 \\ & 5 \cdot 1 \end{aligned}$ | ${ }_{194}^{21.6}$ | ${ }_{29}$ | ${ }_{4}^{4.4}$ | ${ }_{1.6}^{1.8}$ |
|  |  | ${ }_{564}^{649}$ | ${ }_{4}^{47.0}$ |  | 21 | ${ }_{29}$ | ${ }_{1,3}^{1.4}$ |  | ．． |  | ${ }_{40,7}^{475}$ | ${ }_{14,}^{166}$ | ${ }_{21}^{25}$ |  |  |
| 200 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {Noe }}{ }^{\text {d }}$ | ${ }_{528}^{524}$ | ${ }_{398}^{382}$ | ${ }_{14.0}^{142}$ | 21 | ${ }_{28}^{27}$ | 12 | ${ }_{54,6}$ | ${ }_{0.1}^{0.1}$ | ${ }_{0}^{0.1}$ | ${ }_{402}^{40,1}$ | ${ }_{14,4}^{14.4}$ | ${ }_{21}^{21}$ | ${ }_{28}^{28}$ | ${ }_{12}^{12}$ |
| 200 | ${ }_{\text {Jan }} 10$ | ${ }_{610}^{597}$ | 44.1 | ${ }_{151}^{156}$ | ${ }_{23}^{23}$ | ${ }_{3.1}^{3.1}$ | 1.4 | ${ }_{54,6}^{54.6}$ |  |  | ${ }_{401}^{400}$ | ${ }_{145}^{145}$ |  | ${ }_{28}^{28}$ | 12 |
|  | Mar 14 | 59.4 | 43.7 | 15.7 | ${ }^{23}$ | 3.0 | ${ }^{13}$ | 54.9 | 0.3 | 0.1 | 402 | 14.7 | 21 | 28 | 1.3 |
|  | Apr $\begin{aligned} & \text { A } \\ & \text { May } 9\end{aligned}$ | $\begin{aligned} & 59.7 \\ & 5.71 \\ & 5: 1 \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 430 \\ 41.9 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 156 \\ & 151 \\ & 151 \end{aligned}$ | $\begin{aligned} & 23 \\ & 22_{2} \end{aligned}$ | $\begin{aligned} & 30 \\ & 29 \end{aligned}$ | ${ }_{1,3}^{1,3}$ | $\begin{aligned} & 560 \\ & 568 \\ & 568 \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 0.8 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.7 \end{aligned}$ | $\begin{aligned} & 41,0 \\ & 41,6 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & \text { 150 } \\ & 152 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21 \\ & 22 \end{aligned}$ | $\begin{aligned} & 29 \\ & 29 \end{aligned}$ | ${ }_{13}^{13}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Jur } 11 \\ & \text { Ang } 8 \text { 8 } \end{aligned}$ | $\begin{gathered} 57.0 \\ 57.7 \\ 564 \end{gathered}$ | $\begin{aligned} & 41,5 \\ & 418 \\ & 408 \end{aligned}$ | $\begin{aligned} & 15.4 \\ & \left.\begin{array}{c} 160 \\ \hline 155 \end{array}\right) \end{aligned}$ | $\begin{aligned} & \frac{22}{22} \\ & \frac{22}{22} \end{aligned}$ | $\begin{aligned} & 29 \\ & 29 \\ & 29 \end{aligned}$ | $\begin{aligned} & 13 \\ & 1,3 \\ & 1,4 \end{aligned}$ | $\begin{aligned} & 57.6 \\ & 5774 \\ & 574 \end{aligned}$ | $\begin{aligned} & 0.1 \\ & 0.0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.3 \\ & 0 \end{aligned}$ | $\begin{aligned} & 424 \\ & 424 \\ & 424 \end{aligned}$ | $\begin{gathered} 152 \\ \left.\begin{array}{c} 152 \\ \hline 152 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 22 \\ & 22 \\ & 22 \end{aligned}$ | $\begin{aligned} & 30 \\ & 30 \\ & 30 \end{aligned}$ | $\begin{aligned} & 13 \\ & 13 \\ & 13 \end{aligned}$ |
|  | Oct 10 P | 547 | 398 | 149 | 21 | 28 | 13 | 57.1 | －0．3 | －0．2 | 420 | 151 | 22 | 29 | 13 |


|  | NOT SEASONALY Y ADUUSTED |  |  |  |  |  | clamant count |  |  | SEASONaLYADJUSted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\stackrel{\text { Rateb }}{\text { Al }}$ |  | Female |
|  | All | Male | Female | All | Male | Female |  |  |  | Al |  |  |  | Male | Femalo | mate |
|  | dpa， |  |  | DPPE |  |  | DPok |  |  |  | zmoo | zmoo | Dpoo | zmop | zпов |
| 1995）Anmus | ${ }^{3947}$ | ${ }_{\text {20，}}^{\text {20，}}$ | ${ }^{1066}$ | ${ }_{8}^{90}$ | ${ }_{120}^{120}$ | ${ }_{49}^{53}$ | ${ }_{\substack{3050 \\ 3558}}$ |  |  | ${ }_{20}^{2031}$ | ${ }_{9}^{995}$ | ${ }_{82}^{89}$ | ${ }_{1119}^{110}$ | ${ }_{48}^{51}$ |
|  | $\underset{\substack{2114 \\ 2126}}{210}$ |  |  | － | ${ }_{\text {c }}^{8.8}$ | 边 36 |  |  |  | ${ }^{1989}$ |  |  | $\begin{aligned} & 806 \\ & \begin{array}{l} 806 \\ 680 \end{array} \\ & \hline 0 \end{aligned}$ | －${ }^{36}$ |
| （108） | $\underset{\substack{\text { a }}}{\substack{2753 \\ 1595}}$ | $\begin{gathered} 12055 \\ 1050 \\ 1020 \end{gathered}$ |  |  | － | 20 |  |  |  |  |  | $\underset{33}{\substack{45 \\ 38}}$ | 边 | $\underset{\substack{20 \\ 20}}{20}$ |
| 2001 Ot 1 | ${ }^{1587}$ | ${ }_{125}^{1238}$ | ${ }_{4}^{432}$ | ${ }_{34}^{33}$ | ${ }_{45}^{48}$ | ${ }_{21}^{20}$ | $\underset{\substack{1897 \\ 1897}}{ }$ | ${ }_{26}^{25}$ | ${ }_{20}^{15}$ | ${ }_{\text {H }}^{1128}$ | ${ }^{203}$ | ${ }_{34}^{34}$ | 45 | 20 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 |  | $\underset{\substack{197 \\ 1208 \\ 1208}}{\substack{\text { cen }}}$ | $\stackrel{453}{459}$ | 35 <br> $\substack{36 \\ 36 \\ \hline 8}$ | ${ }_{48}^{47}$ | $\underset{22}{22}$ | $\substack{162 \\ 1680 \\ 1680}$ | － |  | $\underset{\substack{1165 \\ 11264 \\ 1704}}{ }$ | ${ }_{4}^{479}$ | 35 <br> $\begin{array}{c}35 \\ 35\end{array}$ | ${ }_{46}^{46}$ | ${ }_{21}^{21}$ |
| Ane 11 | 11875 | ${ }_{\text {1214 }}^{12}$ | ${ }_{461}^{465}$ | －36 | ${ }_{48}$ | 22 | ${ }_{1685}^{1685}$ | ${ }^{18}$ | ${ }_{13}$ | 19，4 | ${ }_{462}^{462}$ | ${ }_{36}$ | 4 | ${ }_{22}^{22}$ |
| Man ${ }_{\text {M }}^{\text {\％}}$ | $1{ }^{1064}$ | ${ }_{1209}^{1209}$ | ${ }_{455}^{45}$ | ${ }_{36}{ }^{36}$ | ${ }_{48}^{48}$ | 22 | ${ }_{1613}$ | ${ }_{10} 10$ | ${ }_{1.1}^{1,1}$ | ${ }_{1210}^{120}$ | ${ }_{\text {ck }}^{462}$ | ${ }_{36}{ }^{36}$ | ${ }_{48}^{48}$ | ${ }_{22}^{22}$ |
| cur | （1822 | （213 | $\underset{\substack{469 \\ 481 \\ 489}}{ }$ |  | ${ }_{\substack{48 \\ 48 \\ 48 \\ 48}}$ |  |  | 04 0.1 0.1 | 07 08 08 | $\underset{\substack{12,18 \\ 1215}}{\substack{1 / 8}}$ |  |  | ${ }_{48}^{48}$ | $c222222$ |
| oct top | 1672 | 120.1 | 472 | 36 | 47 | 22 | 189 | 0.0 | 0.1 | $121 / 4$ | 465 | 36 | 48 |  |
| Sourk bast | DPCK |  |  | DPDF |  |  | ${ }^{\text {ppoL }}$ |  |  | ${ }_{\text {zmos }}^{\text {r22 }}$ | ${ }^{\text {zmou }}$ |  | $z^{\text {zunor }}$ | zmov |
|  | ${ }_{\substack{202}}^{2020}$ |  | 5 | 50 | ${ }_{48}^{69}$ | ${ }_{\substack{27 \\ 18}}$ | 1972 |  | ： | ${ }_{\substack{1989 \\ 1089}}^{1089}$ |  | ${ }_{33}^{49}$ | ${ }_{46}^{68}$ | ${ }_{17}^{26}$ |
| ${ }_{1}^{1909}$ | （1000 |  |  | ${ }^{26}$ | ${ }_{33}^{37}$ | ${ }_{12}^{14}$ | ＋1064 |  |  | ${ }_{\text {208 }}^{208}$ | ${ }_{226}^{236}$ | ${ }_{23}^{26}$ | ${ }_{32}^{36}$ | 13 |
| ${ }_{2}^{2000}$ | ${ }_{674} 9$ | ${ }_{\text {cos }}^{60}$ | ${ }_{\substack{195 \\ 168}}^{180}$ | ${ }_{10}^{18}$ | ${ }_{22}^{26}$ |  | ${ }_{789} 89$ |  |  | （e98 | ${ }_{195}^{196}$ | ${ }_{1.9}^{1.6}$ | ${ }_{22}^{22}$ | ${ }_{0}^{10}$ |
|  |  |  | $\underset{\substack{168 \\ 188}}{188}$ | ${ }_{15}^{1.5}$ | 20 | 9 | ${ }^{696}$ | ${ }^{06}$ | 0.0 0.5 0.8 | $\underset{\substack{493 \\ 493 \\ 507}}{ }$ | （166 | 15 18 18 | ${ }_{22}^{21}$ | －88 |
| $20 \times 2$ | ${ }_{759}^{754}$ | ${ }_{\text {sex }}^{506}$ | ${ }_{192}^{196}$ | 1.8 | ${ }_{25}^{24}$ | 1.0 | ${ }_{687}^{818}$ | ${ }_{0}^{0}$ | ${ }_{0}^{06}$ | ${ }_{511}^{50.4}$ | ${ }_{175}^{173}$ | ${ }_{1.6}^{16}$ | ${ }_{22}^{22}$ | ${ }^{09}$ |
|  | ${ }^{74}$ | 558 |  |  |  |  |  |  |  |  |  |  |  |  |
| Aatay | ${ }_{\substack{733 \\ 714}}^{7}$ |  | $\xrightarrow{175}$ | 17 | ${ }^{24}$ | \％9 | ${ }_{7}^{707}$ | ${ }_{0}^{09}$ | 10 10 0 |  |  | 吕 | ${ }_{\text {23 }}^{23}$ | ${ }^{\circ 9}$ |
| Jur ${ }_{\text {un }}^{\text {a }}$ | ${ }_{718}^{707}$ | $\stackrel{585}{585}$ | ${ }_{181}^{182}$ | 17 | ${ }_{23}^{23}$ | ${ }_{10} 9$ | ${ }_{724}^{724}$ | ${ }_{00}^{05}$ | －06 | ${ }_{542}^{542}$ | ${ }_{182}^{182}$ | 昌 | ${ }_{24}^{24}$ | ${ }^{\circ 9}$ |
|  | ${ }_{712}$ | 523 | 189 | 17 | ${ }_{23}^{23}$ | 1.0 | ${ }_{124}$ | 00 | ${ }_{0}$ | 512 | 182 | 17 |  |  |
| oct 10 P | ${ }^{696}$ | 13 | 183 | 1.6 | 22 | 0.9 | ${ }^{2} 4$ | 0. | 0 | 540 | 194 | 1.7 | 23 |  |
| Sout west | ${ }_{\substack{\text { bekf } \\ 1063}}^{\text {cea }}$ |  |  | ${ }_{\text {DPAO }}^{66}$ |  |  | Op88 |  |  | $\underset{\substack{\text { zmow } \\ 122}}{\substack{\text { a }}}$ |  | ${ }_{65}^{\text {DPBM }}$ |  | －${ }_{36}$ |
| （198）${ }_{\text {and }}$ | ${ }_{10}^{1029}$ | $\xrightarrow{1103}$ | ${ }_{24}$ | ${ }_{4}$ | ${ }_{68}^{81}$ | ${ }_{24}^{34}$ | ${ }_{\substack{1463 \\ 1403}}^{148}$ |  |  | ${ }^{1089}$ | 边 | ${ }_{49}^{59}$ |  | ${ }_{23}^{33}$ |
| （129） | ${ }^{102}$ | ${ }_{6}^{655}$ | ${ }_{\substack{218 \\ 193 \\ 193}}$ |  |  |  | 边 |  |  | cos |  |  |  |  |
| ${ }_{2001}^{2001}$ |  | ${ }_{394}^{463}$ |  | ${ }_{22}^{25}$ |  |  | ${ }_{627}^{629}$ |  |  |  |  |  |  |  |
|  |  | cre | $\underset{\substack{130 \\ 138}}{\substack{132}}$ | ${ }_{20}^{20}$ | ${ }_{28}^{28}$ | i12 |  | 0.1 | － | cis |  | ${ }_{21}^{21}$ | － |  |
| 200 en | ${ }_{5}^{58}$ | ${ }^{21}$ | ${ }^{148}$ | ${ }_{23}^{23}$ | ${ }_{31}^{31}$ | 过 | ${ }_{506}^{507}$ | 07 | －0．3 | ${ }_{377}^{377}$ | ${ }_{128}^{129}$ | 20 | ${ }_{28}^{28}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| － |  |  | $\underbrace{}_{\substack{125 \\ 122}}$ | ${ }_{2}^{21}$ | $\underset{\substack{28 \\ 27}}{\substack{28 \\ \hline}}$ |  |  | － | 年品 | cint ${ }_{\substack{376 \\ 375}}$ | $\substack { 131 \\ \begin{subarray}{c}{132 \\ 131{ 1 3 1 \\ \begin{subarray} { c } { 1 3 2 \\ 1 3 1 } } \end{subarray}$ | 202 | 28 28 28 |  |
|  | $\xrightarrow{884}$ |  | $\underset{\substack{128 \\ 128}}{132}$ | ${ }_{20}^{20}$ | －${ }_{26}^{26}$ | ， 112 | ${ }_{\text {cos }}^{503}$ | －0． | －0， | cos |  | ${ }_{20}^{20}$ | ${ }_{27}^{27}$ |  |
| oct 10 P | 47.1 | 34 | ${ }_{127}$ | 19 | ${ }_{25}^{20}$ | ${ }_{11} 1$ | 495 | 0.2 | ${ }_{-0.3}$ | ${ }_{365} 36$ | 131 130 | 20 20 |  |  |
| England | vash |  |  | vass |  |  | ${ }^{\text {awk }}$ |  |  |  | zmam | vasa |  | zman |
| （19asid Amuas |  |  |  |  |  |  |  |  |  |  | $\underset{\substack{4099 \\ \text { ance }}}{\substack{\text { and }}}$ |  | $\begin{aligned} & 103 . \\ & \hline, 05 \\ & 7.51 \end{aligned}$ | 40 <br> 37 <br> 27 |
| （1and |  | cos |  | － | ${ }_{65}^{60}$ | ${ }_{21}^{23}$ | ${ }^{10}$ |  |  |  | coick | ${ }_{3}^{43}$ |  | ， |
| ${ }_{2000}^{2001}$ | ${ }^{2828}$ | ${ }_{\text {coser }}^{603}$ | $\underset{\substack{2121 \\ 102}}{212}$ | 31 | ${ }_{43}^{48}$ | ${ }_{1.8}^{1.8}$ | ${ }^{8729}$ |  |  | ${ }_{\text {cexem }}^{6 \times 80}$ | $\underset{\substack{2080 \\ 1889}}{ }$ |  |  |  |
| $200{ }^{\text {Ot }}$ | ${ }_{\substack{\text { che } \\ 7408 \\ 7408}}$ | ${ }_{5515}^{5515}$ | ${ }_{\substack{185 \\ 1825}}^{182}$ | ${ }_{29}^{29}$ | ${ }_{40}^{40}$ | ${ }^{1.6}$ |  | ${ }_{\substack{36 \\ 28 \\ 28}}$ | 0.4 <br>  <br>  <br> 15 <br> 15 | ${ }_{\substack{5780 \\ 5808}}$ | $\substack{1248 \\ 1208 \\ 1208}$ | 30 | ${ }_{42}^{42}$ |  |
| $20 \times 2$ | ${ }_{8}^{81897}$ | ${ }_{6} 6$ | ${ }_{12}^{197}$ | ${ }_{32}^{32}$ | ${ }_{4}^{45}$ | 17 | ${ }_{7}^{7817}$ |  |  |  |  | 30 |  |  |
| maris | ${ }^{81998}$ | ${ }_{6051}^{604}$ | ${ }_{10}^{294}$ | ${ }_{31}^{32}$ | ${ }_{44}^{45}$ |  | ${ }_{7893}$ | ${ }_{1 / 4}$ | ${ }_{3}^{2 .}$ | ${ }_{5}^{5725}$ | ${ }_{10}^{187}$ |  |  |  |
|  |  |  | （1848 | $\underset{29}{31}$ | 43 41 41 | － | $\underset{\substack{7268 \\ 7 \times 82}}{\substack{762}}$ |  |  | $\underset{\substack{5735 \\ 573}}{\substack{573 \\ \hline}}$ |  | 30 30 30 | ${ }_{42}^{41}$ | ${ }_{\substack{1.6 \\ 1.6}}^{1 / 8}$ |
|  | ${ }_{7}^{746}$ | ${ }_{5011}^{5705}$ | ${ }_{1}^{1985}$ | ${ }_{30}^{30}$ | ${ }_{4}^{41}$ | 17 | 7789 | ${ }_{24}^{13}$ | －084 | ${ }_{5}^{565}$ | ${ }_{1880}^{188}$ | ${ }_{30}^{30}$ | ${ }_{41}^{42}$ | 16 |
|  | ${ }^{3} 9$ | 5001 | ${ }^{198}$ |  | 40 |  | ${ }_{613}$ |  | ${ }_{1} 16$ | 939 | 874 |  |  |  |
| Oct 10 P | 729 | 5561 | ${ }_{188} 8$ | ${ }^{29}$ | ${ }^{39}$ | 1.8 | $7_{789}$ | 29 | 22 | 50.6 | ${ }_{1878}$ | ${ }^{30}$ | 41 | 1.6 |









| $\xrightarrow{\text { UNTTED }}$ | Allages |  |  |  |  |  |  | 18.24 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Up to 13 | $\begin{gathered} \text { weeveran } 13 \\ \text { weed } \\ \text { spont } \\ \text { monthis } \end{gathered}$ | $\begin{gathered} \text { over } \\ \text { ont and } \\ \text { unt } \\ \text { months } \end{gathered}$ | $\begin{gathered} \text { Over } \\ \text { Oper } \\ \text { uptan } \\ \text { uporth } \\ \text { months } \end{gathered}$ | $\begin{gathered} \text { Percent } \\ \text { coliming } \\ \text { covern } \\ \text { monthth } \end{gathered}$ |  | All | ${ }_{\substack{\text { Up to } 13 \\ \text { weets }}}$ | $\begin{gathered} \text { weever } 13 \\ \text { weed } \\ \text { spond } \\ \text { month } \end{gathered}$ | $\begin{gathered} \text { over } \\ \text { ovp } \\ \text { utan } \\ \text { monthit } \end{gathered}$ | $\begin{gathered} \text { Over } \\ \text { Opend } \\ \text { uptan } \\ \text { monthe } \end{gathered}$ | $\begin{gathered} \text { Percent } \\ \text { calimin } \\ \text { covern } \\ \text { months } \end{gathered}$ | $\begin{gathered} \text { overta } \\ \text { ount } \\ \text { montiss } \end{gathered}$ |
|  |  | $\begin{array}{l}4308 \\ 4345 \\ 43,5\end{array}$ | $\underset{\substack{1998 \\ 19071 \\ 197.1}}{ }$ | $\begin{aligned} & \text { GEIX } \\ & 1600 \\ & 1653 \\ & 1527 \end{aligned}$ | $\begin{aligned} & \substack{11,7 \\ 1005 \\ 106.7} \end{aligned}$ | $\begin{aligned} & 22,8 \\ & 21.1 \\ & 21.1 \end{aligned}$ | $\begin{aligned} & \mathrm{GEFZ} \\ & \begin{array}{l} 1109 \\ 11020 \\ 106.0 \end{array} \end{aligned}$ |  | $\begin{aligned} & 1485 \\ & 1495 \\ & 1455 \end{aligned}$ | $\begin{aligned} & 56.71 \\ & 59.1 \\ & 59 . \end{aligned}$ | $\begin{aligned} & \text { GEZC } \\ & 3.0 \\ & 2.07 \\ & 28.8 \end{aligned}$ | $\begin{aligned} & 50 \\ & 4.6 \\ & 44 \end{aligned}$ | $\begin{aligned} & 23 \\ & 22 \\ & 20 \end{aligned}$ | $\begin{gathered} \text { GEEZ } \\ 0.5 \\ 0.5 \\ 0.5 \end{gathered}$ |
|  | $\begin{aligned} & 1,0722 \\ & 1.0,077 \\ & 1,0653 \end{aligned}$ | $\begin{aligned} & 4770 \\ & 470 \\ & 40.0 \end{aligned}$ | 214.7 $2 \times 1.6$ 224.1 20.2 | $\begin{gathered} 1680 \\ \substack{1606} \\ \hline 1063 \end{gathered}$ | $\begin{gathered} 1075 \\ \substack{1072 \\ 1088} \end{gathered}$ | $\underset{\substack{198 \\ 196 \\ 197}}{ }$ | $\begin{gathered} 1049 \\ \substack{1028 \\ 1000} \end{gathered}$ |  | 15.7 <br> $\substack{16.7 \\ 150.5}$ | $\begin{gathered} 63.4 \\ 66.4 \\ 66.5 \end{gathered}$ | $\begin{aligned} & 34.8 \\ & \text { 34. } \\ & 35.0 \end{aligned}$ | $\begin{aligned} & 4.5 \\ & 4.3 \\ & 4.1 \end{aligned}$ | $\stackrel{1: 9}{1: 8}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| $\begin{aligned} & \text { Aor } 12 \\ & \text { Map } 10 \\ & \text { Jin } 14 \end{aligned}$ | $\begin{gathered} 1.0000 \\ \substack{9225 \\ 989,7} \end{gathered}$ | $\begin{gathered} \left.\begin{array}{c} 4257 \\ 3978 \\ 3965 \end{array}\right) \end{gathered}$ | $\begin{gathered} 2038 \\ \substack{203,1 \\ 199.1} \end{gathered}$ | $\begin{aligned} & \begin{array}{l} 1713 \\ 1772 \\ 170.7 \end{array} \end{aligned}$ | $\begin{aligned} & 1020 \\ & 1001 \\ & 1002 \end{aligned}$ | $\begin{aligned} & 129 \\ & 2020 \end{aligned}$ | $\begin{gathered} 972 \\ 995 \\ 982 \end{gathered}$ | $\begin{aligned} & 2414, \\ & 2024, \\ & 2204, \end{aligned}$ | $\begin{aligned} & \text { 4} \\ & \text { 120. } \end{aligned}$ | $\begin{gathered} 60.62 \\ 57.6 \end{gathered}$ | $\begin{aligned} & 365 \\ & \substack{365} \\ & 358 \end{aligned}$ | $\begin{gathered} 38 \\ 38 \\ 38 \end{gathered}$ | $\begin{aligned} & 1.8 \\ & 1: 8 \\ & 1.8 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| $\begin{aligned} & \text { Jul } 12 \\ & \text { Aus } \\ & \text { Sep } \\ & \hline 13 \end{aligned}$ | $\begin{gathered} \substack{9524 \\ 95027 \\ 9002} \end{gathered}$ | $\begin{aligned} & \left.\begin{array}{l} 4075 \\ 4350 \\ 4168 \end{array}\right) \end{aligned}$ | 1906 <br> $\substack{1791 \\ 174.4}$ | $\begin{aligned} & 1634 \\ & \begin{array}{l} 1634 \\ 1556 \end{array} \end{aligned}$ | $\begin{gathered} 99.4 \\ 996.4 \\ 96,4 \end{gathered}$ | $\begin{aligned} & 200 \\ & 195 \\ & 197 \end{aligned}$ | $\begin{aligned} & 91,5 \\ & 88.6 \\ & 88.8 \end{aligned}$ |  |  | $\begin{aligned} & 564 \\ & \left.\begin{array}{l} 562 \\ 51.0 \end{array}\right) \end{aligned}$ |  | $\begin{aligned} & 4.0 \\ & 4.0 \\ & 4.1 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.8 \\ & 20 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| $\begin{aligned} & \text { ato } \\ & \begin{array}{c} \text { No } \\ \text { Nob } \\ \text { Dec } \end{array} \\ & \hline \end{aligned}$ | $\begin{gathered} 9080 \\ 90152 \\ 987,4 \end{gathered}$ | 4096 <br> $\begin{array}{l}4293 \\ 420.4\end{array}$ | $\begin{aligned} & 1718 \\ & 1725 \\ & \hline 185 \end{aligned}$ | $\begin{aligned} & 1495 \\ & \left.\begin{array}{l} 1435 \\ 1434 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 24.7 \\ & 94.0 \\ & 940 \end{aligned}$ | $\begin{gathered} 195 \\ 189 \\ 180 \end{gathered}$ |  | $\begin{aligned} & 2055 \\ & 202595 \\ & 20519 \end{aligned}$ |  |  | $\begin{aligned} & 20,3 \\ & \text { anc } \\ & 28.5 \end{aligned}$ | $\begin{gathered} 39 \\ \begin{array}{c} 38 \\ 3.8 \end{array} \end{gathered}$ | $\begin{aligned} & 20 \\ & 1.9 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
|  | $\substack { 1.0098 \\ \begin{subarray}{c}{10,020 \\ 0950{ 1 . 0 0 9 8 \\ \begin{subarray} { c } { 1 0 , 0 2 0 \\ 0 9 5 0 } } \end{subarray}$ | $\begin{aligned} & \begin{array}{c} 4754 \\ \hline \end{array} 43,7 \\ & 4392 \end{aligned}$ | $\begin{aligned} & 2076 \\ & \substack{2024 \\ 2234 \\ \hline} \end{aligned}$ | $\begin{gathered} 1577 \\ \begin{array}{l} 1578 \\ 1624 \end{array} \\ \hline \end{gathered}$ |  | $\begin{aligned} & 168 \\ & 164 \\ & 168 \end{aligned}$ | $\begin{aligned} & 732 \\ & 6.92 \\ & 649 \end{aligned}$ |  | $\begin{aligned} & 1527 \\ & 1526 \\ & 1462 \end{aligned}$ | $\begin{aligned} & 62626 \\ & 66.1 \end{aligned}$ |  | $\begin{aligned} & 4.1 \\ & 42 \\ & 42 \end{aligned}$ | $\begin{gathered} 1.8 \\ 1.8 \\ 1.8 \end{gathered}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 11 \\ & \text { May } \\ & \text { Jan } 13 \end{aligned}$ | $\begin{aligned} & 9096 \\ & \substack{925 \\ 9252} \end{aligned}$ | $\begin{aligned} & \begin{array}{c} 4305 \\ \hline \end{array}{ }^{4096} 5 \\ & 4019 \end{aligned}$ | 2090 <br> $\substack{2055 \\ 1995}$ | 1689 <br> 17713 <br> 171.6 | $\begin{aligned} & 96,4 \\ & \substack{946 \\ 98.8} \end{aligned}$ | $\begin{aligned} & 166 \\ & 167 \\ & 16.7 \end{aligned}$ | $\begin{aligned} & 649 \\ & 6.27 \\ & 60.4 \end{aligned}$ | $\begin{aligned} & 2444 \\ & 2354 \\ & 230.4 \end{aligned}$ | $\begin{gathered} 1389 \\ 1229 \\ 1293 \end{gathered}$ | $\begin{aligned} & 6.1 .1 \\ & 57.7 \\ & 57.7 \end{aligned}$ | $\begin{gathered} 3.9 \\ 3890 \\ 38.0 \end{gathered}$ | $\begin{aligned} & 45 \\ & 4.4 \\ & 4.5 \end{aligned}$ | $\begin{gathered} 20 \\ 21 \\ 22 \end{gathered}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| $\begin{aligned} & \text { Jull } \\ & \text { Aus } \\ & \text { Agep } \\ & \text { Sop } \\ & \hline 12 \end{aligned}$ | $\begin{gathered} 924.5 \\ 954.1 \\ 984.6 \end{gathered}$ | $\begin{aligned} & \begin{array}{l} 436 \\ 4355 \\ 4345 \end{array} \end{aligned}$ | $\begin{aligned} & 1846 \\ & 189610 \\ & 18.0 \end{aligned}$ | $\begin{aligned} & 1649 \\ & \begin{array}{l} 1653 \\ 1003 \end{array} \end{aligned}$ | $\begin{gathered} 999 \\ \substack{985 \\ 98.1} \end{gathered}$ | $\begin{gathered} 162 \\ 159 \\ 16.1 \end{gathered}$ | $\begin{aligned} & 587 \\ & 557 \\ & 55.7 \end{aligned}$ | $\begin{aligned} & 248, ~ \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 558 \\ & 515 \\ & 51.3 \end{aligned}$ | $\begin{aligned} & 3557 \\ & 3258 \\ & 327 \end{aligned}$ | $\begin{aligned} & 48 \\ & 5.9 \\ & 5 . \end{aligned}$ | $\begin{aligned} & 22 \\ & 21 \\ & 22 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.5 \end{aligned}$ |
| Oct 10 | 8959 | 415.9 | 1825 | 151.4 | 922 | 16.3 | 54.0 | 2319 | 143.6 | 53.8 | 292 | 4.9 | 23 | 0.5 |
| $\begin{aligned} & \text { Male } \\ & \text { 2000 } \\ & \text { Nor } \\ & \text { Noc } \\ & \text { Doc } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { GEZG } \\ & 77698 \\ & 7753 \end{aligned}$ |  | $\begin{aligned} & 1404 \\ & \begin{array}{l} 1409 \end{array} \\ & \hline 1465 \end{aligned}$ |  | $\begin{gathered} 9879 \\ 870.0 \\ 870 \end{gathered}$ | $\begin{aligned} & 242 \\ & 227 \\ & 228 \end{aligned}$ | $\begin{gathered} \text { GEZK } \\ 9+2.20 \\ 920.1 \\ 90.1 \end{gathered}$ |  | $\begin{gathered} 101.8 \\ \substack{1017 \\ 1004} \end{gathered}$ | $\begin{aligned} & 39,0 \\ & 39.5 \\ & 40.9 \end{aligned}$ | $\begin{aligned} & \text { GEZN } \\ & 200 \\ & 20.5 \\ & 20.5 \end{aligned}$ | $\begin{aligned} & 35 \\ & 32 \\ & 3 . \end{aligned}$ | $\begin{aligned} & 23 \\ & 21 \\ & 20 \end{aligned}$ | $\begin{gathered} \text { GEZP } \\ 0.4 \\ 0.3 \\ 0.3 \end{gathered}$ |
| $\begin{array}{ccc}200 \mathrm{Jan} & 11 \\ \text { For } \\ \text { Far } \\ \text { Mar } & 8 \\ 8\end{array}$ | $\begin{aligned} & 824.4 \\ & 8274.4 \\ & 793,4 \end{aligned}$ | 3338 345,1 $3 \times 3.1$ | 1808 $\left.\begin{array}{l}1672 \\ 170.6 \\ 1\end{array}\right)$ | $\begin{array}{\|c} 3309 \\ \text { inco } \\ 120.5 \end{array}$ | $\begin{gathered} 877 \\ 88.7 \\ 84.7 \end{gathered}$ | $\begin{aligned} & 21,5 \\ & \text { an, } \\ & 21,4 \end{aligned}$ | $\begin{gathered} 892 \\ 8874 \\ 852 \end{gathered}$ | $\begin{aligned} & 1846 \\ & 187676 \\ & 187.6 \end{aligned}$ | $\begin{aligned} & 1123 \\ & \begin{array}{l} 113, \\ 106.1 \end{array} \\ & \hline 10 \end{aligned}$ | $\begin{aligned} & 4,3 \\ & 478 \\ & 478 \end{aligned}$ | $\begin{aligned} & 24,5 \\ & 24,7 \\ & 24,7 \end{aligned}$ | $\begin{gathered} 32 \\ 3 . \\ 28 \\ 28 \end{gathered}$ | $\begin{aligned} & 1,9 \\ & 18 \\ & 18 \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 12 \\ & \text { May } 10 \\ & \text { Un } 14 \end{aligned}$ | $\begin{aligned} & 7845 \\ & 7445 \\ & 7465 \end{aligned}$ |  | $\begin{gathered} 1549 \\ \hline \end{gathered}$ | 1329 <br> $\begin{array}{l}1356 \\ 1337 \\ 139\end{array}$ | $\begin{aligned} & 833 \\ & 8823 \\ & 88.7 \end{aligned}$ | $\begin{aligned} & 21,7 \\ & 202 \\ & 224 \end{aligned}$ | $\begin{aligned} & 825 \\ & \substack{8.1 \\ 79.0} \end{aligned}$ | 170.6 <br> $\begin{array}{l}1850 \\ 155.1\end{array}$ | $\begin{aligned} & 9,5 \\ & 9.4 \\ & 8,9 \end{aligned}$ | $\begin{aligned} & 4.35 \\ & \left.\begin{array}{l} 4.4 . \\ 40.7 \end{array}\right) . \end{aligned}$ | $\begin{aligned} & 25.6 \\ & \left.\begin{array}{c} 2.1 \\ 25.5 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 26 \\ & 27 \\ & 27 \end{aligned}$ | $\begin{aligned} & 17 \\ & 1.8 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 03 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
| $\begin{array}{ll} \text { Jund } \\ \text { Ang } & 2 \\ \text { Sep } & 13 \end{array}$ | $\begin{aligned} & 7742 \\ & 77922 \\ & 6992 \end{aligned}$ | $\begin{aligned} & 2389 \\ & 202545 \\ & 20254 \end{aligned}$ | $\begin{aligned} & 1422 \\ & \hline 12303 \\ & 1293 \end{aligned}$ |  | $\begin{aligned} & 879.9 \\ & 789,1 \end{aligned}$ | $\begin{aligned} & 21,7 \\ & 21.7 \\ & 21.7 \end{aligned}$ | $\begin{aligned} & 7.6 \\ & 77.6 \\ & 73,4 \end{aligned}$ |  | $\begin{gathered} 979 \\ 1071.1 \\ 1091 \end{gathered}$ | $\begin{aligned} & 3,9.4 \\ & 34.8 \\ & 34.8 \end{aligned}$ | $\begin{aligned} & 24,9 \\ & 2425 \\ & 226 \end{aligned}$ | $\begin{aligned} & 28 \\ & 28 \\ & 28 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.8 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0,3 \\ & 0.3 \end{aligned}$ |
| oat  <br> Not  <br> Nocs  <br> Dec 13 | $\begin{aligned} & 8050 \\ & \hline 6850 \\ & 7163 \end{aligned}$ | $\begin{gathered} 2046 \\ \substack{3063 \\ 388,3} \end{gathered}$ | $\begin{gathered} 127.0^{1} \\ \text { i3.0. } \\ 137 . \end{gathered}$ | $\begin{aligned} & 1168 \\ & \substack{1118 \\ 1115} \end{aligned}$ | $\begin{gathered} 788 \\ \substack{764 \\ 76.5} \end{gathered}$ | $\begin{aligned} & 21,4 \\ & 10.6 \\ & 19.5 \end{aligned}$ | $\begin{gathered} 6.7 \\ \substack{6.5 \\ 6.1} \end{gathered}$ | $\begin{aligned} & 1548 \\ & \hline \end{aligned}$ | $\begin{gathered} 959 \\ 1072 \\ 1022 \end{gathered}$ | $\begin{gathered} 35.5 \\ 38.5 \\ 38.8 \end{gathered}$ | $\begin{aligned} & 20.9 \\ & 19.6 \\ & 19.6 \end{aligned}$ | $\begin{aligned} & 26 \\ & 26 \\ & 26 \end{aligned}$ | $\begin{gathered} 1.9 \\ 1.8 \\ 1.8 \end{gathered}$ | $\begin{aligned} & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
|  | $\begin{aligned} & 7898 \\ & 77998 \\ & 798981 \end{aligned}$ | $\begin{aligned} & 3425 \\ & \hline 2424 \\ & 3125 \end{aligned}$ | $\begin{aligned} & 154.3 \\ & 16702 \\ & 102 \end{aligned}$ | $\begin{aligned} & 12128 \\ & 1220 \\ & 124 \end{aligned}$ | $\begin{aligned} & 789 \\ & 78.7 \\ & 77.7 \end{aligned}$ | $\begin{aligned} & 183 \\ & 177 \end{aligned}$ | $\begin{gathered} 619 \\ 5450 \\ 545 \end{gathered}$ | 1783. <br> 18.1 <br> 178.1 | $\begin{aligned} & 108.6 \\ & 108.6 \\ & 102.0 \end{aligned}$ | $\begin{aligned} & 46,7 \\ & 477.7 \\ & 47 \end{aligned}$ | $\begin{aligned} & 2,4 \\ & 24.4 \\ & 245 \end{aligned}$ | $\begin{aligned} & 28 \\ & 29 \\ & 29 \end{aligned}$ | $\begin{aligned} & 1.7 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 03 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 11 \\ & \text { Mat } \\ & \text { Man } \\ & \text { dis } \end{aligned}$ | $\begin{aligned} & 7561 \\ & 7506 \\ & 701.0 \end{aligned}$ | $\begin{aligned} & 3147 \\ & 2020 \\ & 2029 \end{aligned}$ | $\begin{aligned} & \text { 1597} \\ & 1490 \end{aligned}$ | $\begin{aligned} & 1293 \\ & 1230 \\ & 1326 \end{aligned}$ | $\begin{aligned} & 78.6 \\ & 758 \\ & 758 \end{aligned}$ | $\begin{aligned} & 180 \\ & 181 \\ & 180 \end{aligned}$ | $\begin{aligned} & 54727 \\ & 507 \\ & 507 \end{aligned}$ | $\begin{aligned} & 17093 \\ & 109593 \\ & 159.6 \end{aligned}$ | $\begin{gathered} 90.0 \\ 890.0 \\ 89.4 \end{gathered}$ | $\begin{aligned} & 43,73 \\ & 402 \\ & 402 \end{aligned}$ | $\begin{aligned} & 27,0 \\ & 2720 \\ & 20.8 \end{aligned}$ | $\begin{aligned} & 30 \\ & 29 \\ & 29 \end{aligned}$ | $\begin{aligned} & 120 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
| $\begin{array}{ll} \text { Jut } & 11 \\ \text { Aes } \\ \text { Sep } & 12 \end{array}$ | $\begin{aligned} & 7067 \\ & \substack{7063 \\ 689.7} \end{aligned}$ | $\begin{aligned} & 3082 \\ & \text { ses. } \\ & 305,7 \end{aligned}$ | $\begin{array}{r}1452 \\ \begin{array}{l}1352 \\ 1347 \\ 134\end{array} \\ \hline\end{array}$ | $\begin{gathered} 12845 \\ \begin{array}{c} 1255 \\ 12505 \end{array} \end{gathered}$ | $\begin{aligned} & 757 \\ & \substack{752 \\ 74,8} \end{aligned}$ | $\begin{gathered} 177 \\ 174 \\ 17.6 \end{gathered}$ | $\begin{aligned} & 492 \\ & \left.\begin{array}{c} 49.9 \\ 46.5 \end{array}\right) . \end{aligned}$ | $\begin{gathered} \substack{18,3 \\ 171.8 \\ 166.7} \end{gathered}$ | $\begin{gathered} 1012 \\ \substack{1099 \\ 1099} \end{gathered}$ | $\begin{gathered} 388 \\ \substack{384 \\ 353.3} \end{gathered}$ | $\begin{aligned} & 24, \\ & \left.\begin{array}{l} 24,9 \\ 2.9 \end{array}\right) . \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 3.1 \\ 3.2 \\ 3.2 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 21 \\ & 20 \\ & 21 \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ |
| $\text { Oct } 10$ | $\begin{gathered} 6712 \\ \hline 6 E F 7 \end{gathered}$ | 282 | 1355 | ${ }^{1184}$ | 74.1 | 178 | $\begin{aligned} & 45.1 \\ & \text { GEVV } \end{aligned}$ | $\begin{gathered} 1578 \\ \text { GEZw } \end{gathered}$ | 97.1 | 36.8 | $\begin{gathered} 20.4 \\ G E Z Y \end{gathered}$ | 3.2 | 22 | 0.3 GEYU |
| $\begin{array}{cc} 2000 \\ \text { Ot } 12 \\ \text { No } \\ \text { Noc } \\ \text { Dec } & 14 \end{array}$ | $\begin{aligned} & \begin{array}{l} 2414 \\ 2450 \\ 2020 \end{array} \end{aligned}$ | 1193 <br> $\substack{11965 \\ 1117}$ | $\begin{aligned} & 494 \\ & \text { and } \\ & 50.4 \end{aligned}$ | 345 <br> $\begin{array}{c}326 \\ 3.0\end{array}$ | $\begin{aligned} & 21.5 \\ & \substack{20.6 \\ 19.7} \end{aligned}$ | $\begin{aligned} & 158 \\ & \left.\begin{array}{l} 157 \\ 15.4 \end{array}\right) \end{aligned}$ |  | $\begin{gathered} 7,0 \\ \substack{77.5 \\ 88.8} \end{gathered}$ | $\begin{aligned} & 46.71 \\ & 40.1 \\ & 40.8 \end{aligned}$ | $\begin{aligned} & 17.6 \\ & \left.\begin{array}{l} 17.6 \\ 18.3 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 90 \\ & 8.0 \\ & 8.3 \\ & 8 . \end{aligned}$ | 1.5 <br> 1.4 <br> 1.3 | $\begin{aligned} & 23 \\ & { }_{22}^{22} \\ & 21 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 0.1 \\ & 0.1 \end{aligned}$ |
|  | $\begin{aligned} & \text { 2497} \\ & \begin{array}{c} 2513 \\ 24212 \end{array} \\ & \hline 2 \end{aligned}$ | $\begin{gathered} 1232 \\ \left.\begin{array}{c} 1252 \\ 1178 \end{array}\right) \end{gathered}$ | $\begin{gathered} 54, \\ \substack{54.4 \\ 53.4} \end{gathered}$ | $\begin{aligned} & 37.1 \\ & \substack{35.7 \\ 368.8} \end{aligned}$ | $\begin{gathered} 19.8 \\ \begin{array}{c} 9.6 \\ 19.1 \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & 142 \\ & \begin{array}{c} 139 \\ 14,1 \end{array} \end{aligned}$ | $\begin{aligned} & 15.7 \\ & \text { and } \\ & \text { i5.1 } \end{aligned}$ | $\begin{aligned} & 760 \\ & 748 \\ & 748 \end{aligned}$ | $\begin{aligned} & 45.5 \\ & 44.4 \end{aligned}$ | $\begin{gathered} 19.1 \\ \left.\begin{array}{c} 18.9 \\ 18.7 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 10.3 \\ & 10.2 \\ & 10.3 \end{aligned}$ | $\begin{aligned} & 1,3 \\ & 1.3 \\ & 1.2 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & \frac{1.9}{1.8} \end{aligned}$ | $\begin{aligned} & 0.1 \\ & 0.2 \\ & 0.2 \\ & 0 . \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 12 \\ & \text { Max } 10 \\ & \text { den } 14 \end{aligned}$ | 2355 22070 2220 | $\begin{gathered} 1148 \\ 1055 \\ 1054 \end{gathered}$ | $\begin{aligned} & 489 \\ & \left.\begin{array}{c} 499 \\ 47.7 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 334 \\ & \text { 3.4. } \\ & 37.0 \end{aligned}$ | $\begin{aligned} & 187 \\ & 185 \\ & 18.6 \end{aligned}$ | $\begin{aligned} & 142 \\ & 145 \\ & 14.7 \end{aligned}$ | $\begin{aligned} & 14.7 \\ & \begin{array}{l} 14.4 \\ 142 \end{array} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 41,9 \\ & \text { 38.1 } \\ & 39.1 \end{aligned}$ | $\begin{gathered} 17,1 \\ 17.8 \\ 16.8 \end{gathered}$ | $\begin{aligned} & 10.9 \\ & 10.8 \\ & 10.4 \end{aligned}$ | 1.1 1.1 1.1 | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| $\begin{array}{ll} \text { Juw } & 12 \\ \text { Aes } \\ \text { Sep } & 13 \end{array}$ | $\begin{aligned} & 2550 \\ & 2250 \\ & 22050 \end{aligned}$ | $\begin{aligned} & 118,5 \\ & 1225 \\ & 1214 \end{aligned}$ | $\begin{aligned} & 8.8 .38 \\ & 453 \\ & 453 \end{aligned}$ | $\begin{aligned} & 35.4 \\ & \text { 358. } \\ & 33.7 \end{aligned}$ | $\begin{aligned} & 187 \\ & \left.\begin{array}{l} 187 \\ 18.3 \end{array}\right) \end{aligned}$ | $\begin{gathered} 139 \\ 136 \\ 136 \end{gathered}$ |  | $\begin{aligned} & 766 \\ & 8069 \\ & 72 \end{aligned}$ | $\begin{gathered} 484 \\ 535 \\ 502 \end{gathered}$ | $\begin{aligned} & 780 \\ & 180 \\ & 162 \end{aligned}$ | $\begin{gathered} 9.9 \\ 10.1 \\ 92 \end{gathered}$ | $\begin{aligned} & 12 \\ & 1.3 \\ & 13 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| ot Ool Not Docer 13 | $\underset{\substack{2221 \\ 2210}}{220}$ | $\begin{aligned} & 1150 \\ & 11151 \\ & 1121 \end{aligned}$ | $\begin{aligned} & 488 \\ & 487 \\ & 482 \end{aligned}$ |  | $\begin{aligned} & 1796 \\ & 175 \\ & 17.5 \end{aligned}$ | $\begin{gathered} 137 \\ \substack{134 \\ 131} \end{gathered}$ | $\begin{aligned} & 127 \\ & 121 \\ & 121 \end{aligned}$ | $\begin{gathered} 7.07 \\ 689 \\ \hline 8.3 \end{gathered}$ | $\begin{aligned} & 443 \\ & 4020 \\ & 404 \end{aligned}$ | $\begin{aligned} & 16.5 \\ & 18.9 \\ & 17.7 \end{aligned}$ | $\begin{aligned} & 895 \\ & 8.9 \\ & 8.9 \end{aligned}$ | $\begin{aligned} & 1,3 \\ & 12 \\ & 12 \end{aligned}$ | $\begin{aligned} & 21 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| $\begin{gathered} \text { 20xe Jan } 10 \\ \text { Fant } \\ \text { Far } 14 \\ \hline \end{gathered}$ | $\begin{gathered} 2400 \\ 2429 \\ 2025 \end{gathered}$ | $\begin{gathered} 1200 \\ 121209 \end{gathered}$ | $\begin{aligned} & 530 \\ & 535 \\ & 532 \end{aligned}$ | $\begin{aligned} & 358 \\ & \text { 355 } \\ & 375 \end{aligned}$ | $\begin{aligned} & 179 \\ & \begin{array}{l} 179 \\ 179 \end{array} \end{aligned}$ | $\begin{aligned} & 1228 \\ & 119 \\ & 119 \end{aligned}$ | $\begin{aligned} & 10.7 \\ & 10.7 \\ & 10.1 \end{aligned}$ | $\begin{aligned} & 752 \\ & 7870 \\ & 780 \end{aligned}$ | $\begin{aligned} & 4,19 \\ & 459 \\ & 442 \end{aligned}$ | $\begin{aligned} & 1904 \\ & 19.4 \\ & 18 . \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 11.7 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 1,3 \\ & 1,4 \\ & 1,4 \end{aligned}$ | $\begin{aligned} & 20 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| $\begin{aligned} & \text { Aor } 11 \\ & \text { May } \\ & \text { Jin } \\ & 13 \end{aligned}$ |  | $\begin{gathered} 158 \\ 1020 \\ 1090 \end{gathered}$ | $\begin{aligned} & 503 \\ & \text { sen } \\ & 49.5 \end{aligned}$ | $\begin{gathered} 390 \\ 3900 \\ 380 \end{gathered}$ | $\begin{aligned} & 183 \\ & 179 \\ & 179 \end{aligned}$ | $\begin{aligned} & 122 \\ & 123 \\ & 123 \end{aligned}$ | $\begin{aligned} & 102 \\ & 9.7 \\ & 9.7 \end{aligned}$ | $\begin{aligned} & 78.4 \\ & 70.4 \\ & 70.4 \end{aligned}$ | $\begin{aligned} & 420 \\ & 3396 \\ & 339.9 \end{aligned}$ | $\begin{aligned} & 78.1 \\ & 18.5 \\ & 17.5 \end{aligned}$ | $\begin{aligned} & 1212 \\ & 1112 \\ & 112 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & \begin{array}{l} 1.5 \\ 1.5 \end{array} \end{aligned}$ | $\begin{aligned} & 23 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| $\begin{aligned} & \text { Jul } \\ & \text { Aus } \\ & \text { Agep } \\ & \hline 12 \end{aligned}$ | $\begin{aligned} & 2778 \\ & \substack{245 \\ 2059} \end{aligned}$ | $\begin{aligned} & 1244 \\ & \begin{array}{l} 1230 \\ 1268 \end{array} \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 492 \\ 473 \\ 462 \end{array} \end{aligned}$ | $\begin{gathered} 365 \\ \text { se8 } \\ 353 \end{gathered}$ | $\begin{gathered} 182 \\ \begin{array}{c} 183 \\ 183 \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & 11.7 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 96 \\ & 94 \\ & 92 \end{aligned}$ | $\begin{aligned} & 798 \\ & 880 \\ & 8802 \end{aligned}$ | $\begin{aligned} & 50.5 \\ & 525 \\ & 525 \end{aligned}$ | $\begin{aligned} & 17.0 .1 \\ & 16.0 \\ & 160 \end{aligned}$ | $\begin{gathered} 0.5 \\ 10 . \\ 9.9 \end{gathered}$ | $\begin{aligned} & 17 \\ & 1.7 \\ & 18 \end{aligned}$ | $\begin{aligned} & 24 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 02 \end{aligned}$ |
| Oct 10 | 24.7 | 117.7 | 47.0 | 33.0 | 18.1 | 120 | 9.0 | 74.2 | 46.5 | 16.9 | 8.8 | 1.7 | 25 | 0.2 |


|  | 2549 |  |  |  |  |  |  | 50 and over |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Up to 13 |  |  | $\left.\begin{array}{c} \text { Over } \\ \text { over } \\ \text { untan } \\ \text { monthis } \end{array}\right)$ |  | $\begin{gathered} \text { Auf11 } \\ \text { over } \\ \text { months } \end{gathered}$ | All | Upto $\begin{gathered}\text { Up } \\ \text { weeks }\end{gathered}$ |  | $\begin{gathered} \text { Over } \\ \text { opt } \\ \text { und } \\ \text { montr } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Percent } \\ \text { colimit } \\ \text { alvert } \\ \text { month } \end{gathered}$ | $\begin{gathered} \text { overtil } \\ \text { colt } \\ \text { montris } \end{gathered}$ |
|  |  | $\begin{aligned} & 2167 \\ & 2016 \\ & 2018 \end{aligned}$ | $\begin{aligned} & 10,4 \\ & 10.4 \\ & 10.5 \end{aligned}$ | $\begin{array}{r} \text { IACM } \\ 101.4 \\ 98.3 \\ 98.0 \end{array}$ | $\begin{aligned} & 8296 \\ & 9896 \\ & 996 \end{aligned}$ | $\begin{aligned} & 272 \\ & \left.\begin{array}{l} 226 \\ 25.7 \end{array}\right) \end{aligned}$ | $\begin{aligned} & \text { IACS } \\ & 7477 \\ & 728.3 \\ & 71.3 \end{aligned}$ | $\begin{aligned} & 1 A C Y \\ & 11903.4 \\ & 1696.6 \\ & 169.6 \end{aligned}$ | $\begin{gathered} 563 \\ \text { s.9. } \\ 60.1 \end{gathered}$ | $\begin{aligned} & 269 \\ & \left.\begin{array}{c} 28,5 \\ 27.5 \end{array}\right) \end{aligned}$ | $\begin{gathered} \text { 1ACB } \\ 267 \\ 255 \\ 252 \end{gathered}$ | $\begin{aligned} & 2327 \\ & 227 \\ & 227 \end{aligned}$ | $\begin{aligned} & 351 \\ & \begin{array}{l} 342 \end{array} \\ & 33.5 \end{aligned}$ | $\begin{aligned} & \text { IADH } \\ & 357 \\ & 349 \\ & 34, \end{aligned}$ |
| 2001 $\substack{\text { an } \\ \text { for } \\ \text { Mar } \\ \text { Mar } \\ 8}$ 8 | $\begin{gathered} 618, \\ 5012 \\ 5012 \end{gathered}$ |  | $\begin{aligned} & 182 \\ & 1292 \\ & 12924 \end{aligned}$ | 1054 $\substack{1045 \\ 1042 \\ 1042}$ | $\begin{aligned} & 800 \\ & \begin{array}{l} 802 \\ 7.4 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 243 \\ & \begin{array}{l} 24,3 \\ 24,4 \end{array} \end{aligned}$ | $\begin{aligned} & 70.7 \\ & 6.7 .4 \\ & 67.4 \end{aligned}$ | $\begin{gathered} 1793 \\ \substack{175.3 \\ 170.4} \end{gathered}$ | $\begin{aligned} & 64,8 \\ & \text { and } \\ & 56.4 \end{aligned}$ | $\begin{aligned} & 308 \\ & \text { 327 } \\ & 329 \end{aligned}$ |  | $\begin{aligned} & 229 \\ & 226 \\ & 222 \end{aligned}$ | $\begin{aligned} & 31.6 \\ & 31.8 \\ & 320 \end{aligned}$ | $\begin{gathered} 338 \\ \left.\begin{array}{c} 332 \\ 324 \end{array}\right) \end{gathered}$ |
| $\begin{aligned} & \text { Apr } 12 \\ & \text { Mal } 10 \\ & \text { dun } 14 \end{aligned}$ | $\begin{gathered} 57.0 \\ 584.1 \\ 54.8 .8 \end{gathered}$ | $\begin{aligned} & 217.0 \\ & \substack{20,5 \\ 196.3} \end{aligned}$ | $\begin{gathered} 1118 \\ 1023 \\ 1024 \end{gathered}$ | $\begin{gathered} 1069 \\ \hline \end{gathered} 09.0$ | $\begin{aligned} & 762 \\ & \left.\begin{array}{c} 762 \\ 75.1 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 24, \\ & \\ & 249 \\ & 242 \end{aligned}$ | $\begin{aligned} & 652 \\ & \text { a62 } \\ & 624 \end{aligned}$ | $\begin{aligned} & 1668 \\ & \hline 16.5 \\ & 156,4 \end{aligned}$ | $\begin{aligned} & 57.0 \\ & 50,4 \\ & 50,7 \end{aligned}$ | $\begin{aligned} & 292 \\ & \left.\begin{array}{c} 27,9 \\ 28.4 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 27.1 \\ & \left.\begin{array}{c} 27.6 \\ 20.6 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 20 \\ & \left.\begin{array}{c} 217 \\ 21.3 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 321 \\ & \begin{array}{c} 226 \\ 323 \end{array} \end{aligned}$ | $\begin{aligned} & 315 \\ & \left.\begin{array}{l} 30.5 \\ 30.3 \end{array}\right) \end{aligned}$ |
| $\begin{array}{ll} \text { Jul } \\ \text { Aus } \\ \text { App } \\ \text { Sop } \\ \hline \end{array}$ | $\begin{aligned} & 5447 \\ & 54727 \\ & 5 \times 2.7 \end{aligned}$ | 201.6 <br> 20126 <br> 205.4 | $\begin{aligned} & 10.4 \\ & \substack{988 \\ 96.6} \end{aligned}$ | $\begin{gathered} 1034 \\ 10.2 \\ 99.7 \end{gathered}$ | $\begin{aligned} & 742 \\ & \substack{775 \\ 71.6} \end{aligned}$ | $\begin{aligned} & 248 \\ & \begin{array}{l} 24,3 \\ 24,3 \end{array} \end{aligned}$ | $\begin{aligned} & 6.1 \\ & \substack{6.9 \\ 5,3} \end{aligned}$ | $\begin{gathered} 154.8 \\ \hline \end{gathered} 5.4$ | $\begin{aligned} & 50.8 \\ & \begin{array}{c} 528 \\ 521 \end{array} \end{aligned}$ | $\begin{aligned} & 272 \\ & \begin{array}{c} 259 \\ 25.1 \end{array} \end{aligned}$ | $\begin{aligned} & 257 \\ & \begin{array}{c} 25,3 \\ 24.4 \end{array} \end{aligned}$ | $\begin{aligned} & 2,10 \\ & 20.1 \\ & 20.7 \end{aligned}$ | $\begin{aligned} & 330 \\ & 3208 \\ & 328 \end{aligned}$ | $\begin{gathered} 29.9 \\ \substack{29.5 \\ 289} \end{gathered}$ |
| $\begin{aligned} & \text { oat } 11 \\ & \text { Not } \\ & \text { Noc } \\ & \text { Dec } \\ & \hline 13 \end{aligned}$ |  | 206.5 21266 2286 20.6 | $\begin{gathered} 942 \\ \text { 961 } \\ 1009 \end{gathered}$ | $\begin{aligned} & 953 \\ & \text { a9, } \\ & 91.0 \end{aligned}$ | $\begin{aligned} & 702 \\ & 6.97 \\ & 69.7 \end{aligned}$ | $\begin{aligned} & 238 \\ & \left.\begin{array}{l} 23.7 \\ 21.7 \end{array}\right) . \end{aligned}$ | $\begin{aligned} & 53.7 \\ & 50.5 \\ & 46.9 \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 151.1 \\ 15.3 \\ 15.7 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 54.1 \\ & \text { s.0. } \\ & 60.8 \end{aligned}$ | $\begin{aligned} & 241 \\ & \begin{array}{c} 249 \\ 24.9 \end{array} \end{aligned}$ | $\begin{aligned} & 242 \\ & \left.\begin{array}{c} 223 \\ 23,3 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 20.5 \\ & 20.5 \\ & 20.5 \end{aligned}$ | $\begin{aligned} & 323 \\ & \text { 332 } \\ & 3021 \end{aligned}$ | $\begin{aligned} & 282 \\ & \left.\begin{array}{c} 27.7 \\ 27.1 \end{array}\right) . \end{aligned}$ |
| $\underset{\substack{200 e \\ \text { Fan } \\ \text { For } \\ \text { Mar 14 } \\ \hline 14}}{ }$ | $\begin{gathered} \left.\begin{array}{c} 57.3 \\ 5694 \\ 559.6 \end{array}\right) \end{gathered}$ | 2476 <br> 224,5 <br> 224,5 | $\begin{aligned} & 1227 \\ & \begin{array}{l} 120.8 \\ 121.7 \end{array} \end{aligned}$ | $\begin{gathered} 978 \\ 980 \\ 98.5 \end{gathered}$ | $\begin{aligned} & 71,6 \\ & 7712 \\ & 702 \end{aligned}$ | $\begin{gathered} 20.4 \\ 19.9 \\ 19.7 \end{gathered}$ | $\begin{aligned} & 456 \\ & \text { and } \\ & 38.7 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 16.5 \\ 1675 \\ 168.8 \end{array} \end{aligned}$ | $\begin{gathered} 658 \\ \substack{656 \\ 5,3} \end{gathered}$ | $\begin{aligned} & 30.4 \\ & \substack{33,6 \\ 33,8} \end{aligned}$ | $\begin{aligned} & 252 \\ & \begin{array}{l} 257 \\ 250.0 \end{array} \end{aligned}$ | $\begin{aligned} & 21,0 \\ & \begin{array}{c} 21: 0 \\ 21: 0 \end{array} \end{aligned}$ | $\begin{gathered} 284 \\ \begin{array}{c} 284 \\ 28.6 \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & 27.1 \\ & \text { ant } \\ & 28.7 \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 11 \\ & \text { May } \\ & \text { Man } \\ & \hline 13 \end{aligned}$ |  | $\begin{aligned} & 232 \\ & \left.\begin{array}{c} 214.3 \\ 210.1 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 1146 \\ & \substack{1122 \\ 1020} \end{aligned}$ | $\begin{aligned} & 1018 \\ & 1098 \\ & 1058 \end{aligned}$ | $\begin{aligned} & 70.0 \\ & 6.9 .0 \\ & \hline 8.2 \end{aligned}$ | $\begin{aligned} & 1986 \\ & 19.4 \end{aligned}$ | $\begin{aligned} & 3,9 \\ & 34.0 \\ & 34.0 \end{aligned}$ | $\begin{aligned} & 1640 \\ & \hline \end{aligned}$ | $\begin{aligned} & 5.8 \\ & \substack{557 \\ 53.5} \end{aligned}$ | $\begin{aligned} & 31.1 \\ & \text { and } \\ & 282 \end{aligned}$ | $\begin{aligned} & 278 \\ & 27.9 \\ & 27.9 \end{aligned}$ | $\begin{aligned} & 2.15 \\ & 21.5 \\ & 2.0 \end{aligned}$ | $\begin{aligned} & 2020 \\ & 30.0 .0 \\ & 30.0 \end{aligned}$ | $\begin{aligned} & 26.50 \\ & 260.0 \\ & 260.0 \end{aligned}$ |
| $\begin{array}{ll} \text { Jut } & 11 \\ \text { Ale } \\ \text { Sep } & 8 \end{array}$ | $\begin{aligned} & 527.9 \\ & 589.1 \\ & 514.5 \end{aligned}$ | $\begin{aligned} & 2180.0 \\ & \left.\begin{array}{l} 2233 \\ 2160 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 1078 \\ & 104 \\ & 10.5 \end{aligned}$ | $\begin{aligned} & 1018 \\ & \text { 1018, } \\ & \text { 10, } \end{aligned}$ | $\begin{gathered} 67.9 \\ 67.1 \\ 67.1 \end{gathered}$ | $\begin{gathered} 1907 \\ 188 \\ 188 \end{gathered}$ | $\begin{aligned} & 324 \\ & 20.1 \\ & 20.5 \end{aligned}$ | $\begin{aligned} & 1563 \\ & \hline 1565 \end{aligned}$ | $\begin{gathered} 54.1 \\ \substack{53.3 \\ 53,3} \end{gathered}$ | $\begin{aligned} & 28,3 \\ & \text { and } \\ & 28.3 \end{aligned}$ | $\begin{gathered} 27.0 \\ 288.3 \\ 28.3 \end{gathered}$ | $\begin{gathered} 21,1 \\ 21.0 \\ 20.0 \end{gathered}$ | $\begin{aligned} & 320.0 \\ & 30.6 \\ & 30.6 \end{aligned}$ | $\begin{aligned} & 259 \\ & \text { 258 } \\ & 25.7 \end{aligned}$ |
| Oct 10 | 5025 | 210.8 | 101.4 | 96.0 | 662 | 18.8 | 28.1 | 150.8 | 532 | 25.6 | 25.5 | 21.0 | 30.8 | 25.5 |
| $\begin{aligned} & \text { Male } \\ & \text { 200 oct } 12 \\ & \text { Nou } \\ & \text { Doc } \\ & \text { Doc } 14 \end{aligned}$ | $\begin{aligned} & 12 C 1 \\ & 4626 \\ & 4625 \\ & 4721 \end{aligned}$ | $\begin{gathered} 1646 \\ \substack{199.6 \\ 179.4} \end{gathered}$ | $\underset{\substack{81.2 \\ 88.3 \\ 84.9}}{\substack{2 \\ \hline}}$ |  | $\begin{gathered} 6.0 \\ 67.3 \\ 66.6 \end{gathered}$ | $\begin{aligned} & 2889 \\ & 282 \\ & 272 \end{aligned}$ |  | $\begin{aligned} & \text { IACW } \\ & 1258 \\ & 1282 \\ & 1226.9 \end{aligned}$ | $\begin{aligned} & 400 \\ & \text { and } \\ & 43.5 \end{aligned}$ | $\begin{gathered} 19.1 \\ \left.\begin{array}{c} 19.1 \\ 19.7 \end{array}\right) \end{gathered}$ | $\begin{gathered} 1 A D C \\ 1977 \\ 1898 \\ 18.5 \end{gathered}$ | $\begin{aligned} & 178 . \\ & \begin{array}{l} 174 \\ 172 \end{array} \end{aligned}$ | $\begin{aligned} & 373 \\ & \text { se4. } \\ & 356.6 \end{aligned}$ |  |
|  | $\begin{gathered} \left.\begin{array}{c} 4966 \\ 499.4 \\ 475.8 \end{array}\right) \end{gathered}$ | 189.3 <br> $\substack{181.4 \\ 1099}$ <br> 109 | $\begin{gathered} 930 \\ 994 \\ 97.5 \\ \hline \end{gathered}$ | $\begin{aligned} & 86.1 \\ & 88.3 \\ & 880 \end{aligned}$ | $\begin{gathered} 67.1 \\ 66.4 \\ 6.0 .0 \end{gathered}$ | $\begin{aligned} & 258 \\ & \left.\begin{array}{c} 258 \\ 2595 \end{array}\right) \end{aligned}$ | $\begin{gathered} 612 \\ 599 \\ 589 \end{gathered}$ | $\begin{aligned} & \substack{138 \\ 138.7 \\ 127.0} \end{aligned}$ | $\begin{aligned} & 466 \\ & 4.60 \\ & 402 \end{aligned}$ | $\begin{aligned} & 222 \\ & \substack{23,1 \\ 24,1} \end{aligned}$ | $\begin{gathered} 19.9 \\ 19.6 \\ 19.4 \end{gathered}$ |  | $\begin{aligned} & 337 \\ & \left.\begin{array}{c} 3,9 \\ 34,1 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 277 \\ & \left.\begin{array}{c} 272 \\ 28.5 \end{array}\right) . \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 12 \\ & \text { Map } 10 \\ & \text { Jan } 14 \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 4618 \\ 4552 \\ 4625 \end{array}\right) \end{aligned}$ | 1656 <br> $\substack{1568 \\ 149.5 \\ 1 \\ \hline}$ | $\begin{aligned} & 892 \\ & 872 \\ & 882 \end{aligned}$ | $\begin{aligned} & 870 . \\ & \left.\begin{array}{c} 88.8 \\ 88.1 \end{array}\right) \end{aligned}$ | $\begin{gathered} 639 \\ 64.0 \\ 6.8 \end{gathered}$ | $\begin{aligned} & 264 \\ & \begin{array}{l} 264 \\ 2047 \end{array} \end{aligned}$ | $\begin{aligned} & 56.4 \\ & 535 \\ & 56.9 \end{aligned}$ | $\begin{aligned} & 1240 \\ & \begin{array}{l} 12.0 \end{array} \\ & \hline 157 \end{aligned}$ | $\begin{aligned} & 40.5 \\ & \left.\begin{array}{c} 882 \\ 359 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 21,3 \\ & \left.\begin{array}{c} 20, \\ 18.9 \end{array}\right) \end{aligned}$ | $\begin{gathered} 198.8 \\ \substack{19,8 \\ 19,8} \end{gathered}$ | $\begin{aligned} & 16.7 \\ & \left.\begin{array}{l} 165 \\ 162 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 342 \\ & \left.\begin{array}{c} 347 \\ 354 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 258 \\ & \text { as3 } \\ & 24.8 \end{aligned}$ |
| $\begin{aligned} & \text { Jull } 12 \\ & \text { Als } \\ & \text { Sep } 13 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 4321 \\ 4310 \\ 41900 \end{array} \end{aligned}$ | $\begin{gathered} 15078 \\ \begin{array}{c} 1568 \\ 155,4 \end{array} \end{gathered}$ | $\begin{aligned} & 820 \\ & 75.5 \\ & 75 \end{aligned}$ | $\begin{aligned} & 8,0,0 \\ & 88.9 \end{aligned}$ |  | $\begin{aligned} & 2666 \\ & 280 \\ & 280 \end{aligned}$ | $\begin{aligned} & 52.4 \\ & { }_{59}^{49.5} \end{aligned}$ | $\begin{aligned} & 1145 \\ & 1142 \\ & 1118 \end{aligned}$ | $\begin{gathered} 35.5 \\ \text { ant. } \\ 36.5 \end{gathered}$ | $\begin{aligned} & 19.6 \\ & 18.5 \\ & 18.0 \end{aligned}$ | $\begin{gathered} 19.1 \\ \left.\begin{array}{c} 18.7 \\ 18.1 \end{array}\right) \end{gathered}$ | $\begin{gathered} 16.0 \\ \text { and } \\ 15.6 \end{gathered}$ |  | $\begin{aligned} & 24.4 \\ & \text { and } \\ & 23.6 \end{aligned}$ |
| $\begin{aligned} & \text { oct } 11 \\ & \text { Not } \\ & \text { Noce } \\ & \text { Dec } \\ & \hline \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 4122 \\ 41256 \\ 428.9 \end{array}\right) \end{aligned}$ | $\begin{gathered} \begin{array}{c} 1558 \\ 1687 \\ 177.3 \end{array} \end{gathered}$ | $\begin{aligned} & 735 \\ & 78.5 \\ & 78.5 \end{aligned}$ |  | $\begin{gathered} 555 \\ \substack{585 \\ 583} \end{gathered}$ | $\begin{aligned} & 254 \\ & \text { and } \\ & 230 \end{aligned}$ | $\begin{aligned} & 46.3 \\ & 48.6 \\ & 40.5 \end{aligned}$ | $\begin{aligned} & 1125 \\ & 1150 \\ & 1180 \end{aligned}$ | $\begin{aligned} & 34.5 \\ & 44.5 \\ & 42 \end{aligned}$ | $\begin{aligned} & 172 \\ & \begin{array}{l} 178 \\ 18.7 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 179 \\ & \begin{array}{l} 173 \\ 172 \end{array} \\ & \hline \end{aligned}$ | $\begin{gathered} 15.6 \\ \substack{15.6 \\ 15.6} \end{gathered}$ | $\begin{aligned} & 344 \\ & \text { 332 } \\ & 321 \end{aligned}$ | $\begin{aligned} & 23,1 \\ & \substack{236 \\ 222} \end{aligned}$ |
|  | $\begin{aligned} & \left.\begin{array}{c} 4882 \\ 4589 \\ 4412 \end{array}\right) \end{aligned}$ | 1914 $\begin{aligned} & 18,4 \\ & 1825\end{aligned}$ 172, | $\begin{aligned} & 890 \\ & 949 \\ & 989 \end{aligned}$ | $\begin{gathered} 79.4 \\ 79.8 .4 \end{gathered}$ | $\begin{aligned} & 60.0 \\ & 59.7 \\ & 589 \end{aligned}$ | $\begin{aligned} & 21,7 \\ & 21,2 \\ & 20.9 \end{aligned}$ | $\begin{gathered} 394 \\ \substack{394 \\ 33,5} \end{gathered}$ | $\begin{aligned} & 1268 \\ & 1250 \\ & 1258 \end{aligned}$ | $\begin{aligned} & 478 \\ & \begin{array}{l} 4,8 \\ 41.5 \end{array} \end{aligned}$ | $\begin{aligned} & 22, \\ & \left.\begin{array}{l} 24,6 \\ 25,0 \end{array}\right) \end{aligned}$ | $\begin{gathered} 186 \\ 189 \\ 192 \end{gathered}$ | $\begin{gathered} 16.1 \\ \text { and } \\ 16.1 \end{gathered}$ | $\begin{aligned} & 302 \\ & 3021 \\ & 302 \end{aligned}$ | $\begin{aligned} & 22, \\ & \substack{2,1 \\ 21.1} \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 11 \\ & \text { May } \\ & \text { Jun } \\ & \hline \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 4351 \\ 4255 \\ 417.5 \end{array}\right) . \end{aligned}$ | $\begin{gathered} 1704 \\ \substack{16.4 \\ 16029} \end{gathered}$ | $\begin{aligned} & 9.10 \\ & 88.6 \\ & 85.7 \end{aligned}$ |  | $\begin{aligned} & 587 \\ & \substack{56.5 \\ 56.8} \end{aligned}$ | $\begin{aligned} & 210 \\ & 208 \\ & 20.6 \end{aligned}$ | $\begin{gathered} 328 \\ \substack{381 \\ 292} \end{gathered}$ | $\begin{gathered} 1227 \\ \begin{array}{c} 1200 \\ 1172 \end{array} \\ \hline 172 \end{gathered}$ | $\begin{aligned} & 41.5 \\ & \begin{array}{l} 400 \\ 38,4 \end{array} \end{aligned}$ | $\begin{aligned} & 230 \\ & \text { and } \\ & 20.6 \end{aligned}$ | $\begin{aligned} & 202 \\ & \left.\begin{array}{c} 208 \\ 20.9 \end{array}\right) . \end{aligned}$ | $\begin{gathered} 164 \\ \text { and } \\ 16.1 \\ \hline 6.1 \end{gathered}$ | 3.1 <br> $\substack{3,3 \\ 31.3}$ <br> 1.9 | $\begin{aligned} & 21,6 \\ & \text { and } \\ & 21.1 \end{aligned}$ |
| $\begin{aligned} & \text { Jull } 11 \\ & \text { Als } \\ & \text { Sep } 12 \end{aligned}$ | $\begin{aligned} & \substack{154 \\ \hline \\ 4030 \\ 403,5} \end{aligned}$ | $\begin{gathered} 1639 \\ \substack{16.7 \\ 166.4} \end{gathered}$ | $\begin{aligned} & 84.15 \\ & 98.5 \end{aligned}$ | $\begin{aligned} & 828 \\ & 8898 \\ & 81.8 \end{aligned}$ | $\begin{aligned} & 56.5 \\ & 555 \\ & 559 \end{aligned}$ | $\begin{aligned} & 20.30 \\ & 200.0 \end{aligned}$ | $\begin{aligned} & 278 \\ & \\ & 208 \end{aligned}$ | $\begin{aligned} & 1962 \\ & 11152 \\ & 1129 \end{aligned}$ | $\begin{gathered} 382 \\ \substack{382 \\ 372} \end{gathered}$ | $\begin{aligned} & 20.9 \\ & 19.0 \\ & 190 \end{aligned}$ | $\begin{aligned} & 20.4 \\ & 20.4 \\ & 198 \end{aligned}$ | $\begin{aligned} & 16.1 \\ & \text { a.1 } \\ & 16.1 \end{aligned}$ | $\begin{aligned} & 319 \\ & 327 \\ & 327 \end{aligned}$ | $\begin{aligned} & 21.0 \\ & 2100 \\ & 20.9 \end{aligned}$ |
| Oct 10 | ${ }^{395.6}$ | 159.1 | 79.4 | 78.4 | 54.8 | 19.9 | 24.0 | 1122 | 37.7 | 18.4 | 192 | 16.1 | 329 | 20.7 |
| $\begin{aligned} & \text { Female } \\ & \text { 2000 oct } \\ & \text { Nov } \\ & \text { Noc } \\ & \text { Doc } 14 \end{aligned}$ | $\begin{aligned} & 12 C J \\ & 11753 \\ & 111450 \\ & 1140 \end{aligned}$ |  | $\begin{aligned} & 2322 \\ & 2325 \\ & 235 \end{aligned}$ | $\begin{aligned} & 14 \subset 0 \\ & 182 \\ & 1874 \\ & 17.7 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & \begin{array}{l} 43, \\ 129 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 20.0 \\ & 1907 \\ & 19.7 \end{aligned}$ | $\begin{gathered} 1 A C U \\ 10.0 \\ 9.8 \\ 9.5 \end{gathered}$ | $\begin{aligned} & 1 A C X \\ & 435 \\ & 431 \\ & 427 \\ & 427 \end{aligned}$ | $\begin{gathered} 16.4 \\ \text { an } \\ 16.6 \end{gathered}$ | $\begin{aligned} & 78.7 \\ & 7.7 \end{aligned}$ | $\begin{gathered} \text { IADD } \\ 6.9 \\ 6.66 \\ 6.7 \end{gathered}$ | $\begin{aligned} & 59 \\ & 5.8 \\ & 5.5 \end{aligned}$ | $\begin{aligned} & 286 \\ & \begin{array}{c} 280 \\ 27.3 \end{array} \end{aligned}$ | IADJ 6.5 63 62 |
| $\begin{array}{cc} 2001 \text { an } & 11 \\ \text { Fot } \\ \text { Mar } & 8 \end{array}$ | $\underset{\substack{1222 \\ 1217 \\ 1174 \\ 1124 \\ \hline}}{ }$ | $\begin{aligned} & 553 \\ & \left.\begin{array}{l} 550 \\ 518 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 252 \\ & \begin{array}{l} 255 \\ 24.9 \end{array} \end{aligned}$ | $\begin{aligned} & 9.3 \\ & \begin{array}{l} 9,2 \\ 192 \end{array} \\ & \hline 1 \end{aligned}$ | $\begin{aligned} & 129 \\ & \left.\begin{array}{l} 128 \\ 125 \end{array}\right) \end{aligned}$ | $\begin{gathered} 183 \\ 183 \\ 18.3 \end{gathered}$ | $\begin{aligned} & 9.4 \\ & 9.3 \\ & 9.1 \end{aligned}$ | $\begin{aligned} & 45.6 \\ & \begin{array}{l} 450 \\ 43.3 \end{array} \end{aligned}$ | $\begin{gathered} 182 \\ \left.\begin{array}{c} 174 \\ 162 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 8.6 \\ & 8.8 \\ & 8.8 \end{aligned}$ | $\begin{aligned} & 72 \\ & 7.1 \\ & 7.1 \end{aligned}$ | 55 55 54 5 | $\begin{aligned} & 256 \\ & \substack{255 \\ 2595} \end{aligned}$ | $\begin{gathered} 6.1 \\ 6.0 \\ 5.9 \end{gathered}$ |
| $\begin{aligned} & \text { Apr } 12 \\ & \text { Nay } 10 \\ & \text { un } 10 \end{aligned}$ | $\begin{aligned} & 1153 \\ & \substack{11,8 \\ 1092} \end{aligned}$ | $\begin{aligned} & 51.4 \\ & 44.7 \\ & 468 \end{aligned}$ | $\begin{aligned} & 2291 \\ & 2221 \\ & 220 \end{aligned}$ | $\begin{aligned} & 1092 \\ & 192 \\ & 195 \end{aligned}$ | $\begin{aligned} & 122 \\ & 122 \\ & 122 \end{aligned}$ | $\begin{aligned} & 1836 \\ & 189 \\ & 190 \end{aligned}$ | $\begin{aligned} & 88 \\ & 8.6 \\ & 8.5 \end{aligned}$ | $\begin{aligned} & 4279 \\ & 309 \end{aligned}$ | $\begin{aligned} & 16.5 \\ & \text { and } \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 79 \\ & 7.7 \\ & 7,4 \end{aligned}$ | $\begin{aligned} & 73 \\ & 72 \\ & 68 \\ & 68 \end{aligned}$ | $\begin{aligned} & 53 \\ & 52 \\ & 52 \\ & 52 \end{aligned}$ | $\begin{aligned} & 258 \\ & 2868 \\ & 289 \end{aligned}$ | $\begin{aligned} & 5.8 \\ & 5.6 \\ & 5.5 \end{aligned}$ |
| $\begin{aligned} & \text { Jull } 12 \\ & \text { Ale } \\ & \text { Sep } \\ & \hline 13 \end{aligned}$ | $\begin{gathered} 1127 \\ 11126 \\ 110.6 \end{gathered}$ | $\begin{aligned} & 509 \\ & 558 \\ & 520 \end{aligned}$ | $\begin{aligned} & 2525 \\ & 21.15 \\ & 21.0 \end{aligned}$ | $\begin{aligned} & 187 \\ & \begin{array}{l} 187 \end{array} \\ & 179 \end{aligned}$ | $\begin{aligned} & 122 \\ & 122 \\ & 119 \end{aligned}$ | $\begin{aligned} & 18,3 \\ & 175 \\ & 175 \end{aligned}$ | $\begin{aligned} & 83 \\ & 82 \\ & 7.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 40.3 \\ & \text { a.1. } \\ & 39.3 \end{aligned}$ | $\begin{gathered} 15.4 \\ \text { 采. } \\ 15.6 \end{gathered}$ | $\begin{aligned} & 77 \\ & 7.3 \\ & 7.1 \end{aligned}$ | $\begin{aligned} & 66 \\ & 6.6 \\ & 6.3 \end{aligned}$ | $\begin{aligned} & 52 \\ & \begin{array}{l} 52 \\ 5.1 \end{array} \end{aligned}$ |  | $\begin{gathered} 54 \\ \substack{54 \\ 5.3} \end{gathered}$ |
| $\begin{aligned} & \text { oct } 11 \\ & \text { Not } \\ & \text { Noce } \\ & \text { Doc } 13 \end{aligned}$ | 1076 <br> $\substack{1078 \\ 1082 \\ 1082}$ | $\begin{aligned} & 50.7 \\ & 5.9 \\ & 51.3 \end{aligned}$ | $\begin{aligned} & 20.7 \\ & \text { and } \\ & 22.4 \end{aligned}$ | $\begin{aligned} & 17.3 \\ & \left.\begin{array}{l} 16.5 \\ 16.7 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 11.15 \\ & 11.4 \end{aligned}$ | $\begin{aligned} & 177 \\ & \substack{170 \\ 16.5} \end{aligned}$ | $\begin{aligned} & 7.4 \\ & 6.4 \\ & 6.4 \end{aligned}$ | $\begin{gathered} 388 \\ \left.\begin{array}{c} 33, \\ 39.7 \end{array}\right) \end{gathered}$ | $\begin{gathered} 15.6 \\ \text { an } \\ 16.6 \end{gathered}$ | $\begin{aligned} & \frac{68}{7.8} \\ & 7.3 \end{aligned}$ | $\begin{aligned} & 62 \\ & 60 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 49 \\ & 4.8 \\ & 4.8 \end{aligned}$ |  | $\begin{aligned} & 52 \\ & 50 \\ & 4.9 \end{aligned}$ |
| $\begin{gathered} 200 \mathrm{an} \text { an } \\ \substack{10 \\ \text { Fors } \\ \text { Mar } \\ \hline} \end{gathered}$ | $\begin{aligned} & 11760 \\ & 120 \\ & 120 \end{aligned}$ | $\begin{aligned} & 562 \\ & 550 \\ & 520 \end{aligned}$ | $\begin{aligned} & 24, \\ & \begin{array}{l} 24, \\ 24,9 \end{array} \end{aligned}$ | $\begin{gathered} 183 \\ 184 \\ 18.7 \end{gathered}$ |  | $\begin{aligned} & 152 \\ & 148 \\ & 14.9 \end{aligned}$ | $\begin{aligned} & 62 \\ & 57 \\ & 52 \\ & 52 \end{aligned}$ | $\begin{aligned} & 427 \\ & 422 \\ & 41.0 \end{aligned}$ | $\begin{gathered} 18.0 \\ \substack{165 \\ 15.8} \end{gathered}$ | $\begin{aligned} & 82 \\ & 9.8 \\ & 8.8 \\ & 8.8 \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{c} 66 \\ 6.8 \\ 6.8 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 50 \\ & 50 \\ & 50 \\ & 50 \end{aligned}$ | $\begin{aligned} & 231 \\ & \left.\begin{array}{l} 234 \\ 236 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 49 \\ & 4.8 \\ & 4.7 \end{aligned}$ |
| $\begin{aligned} & \text { Apr } 11 \\ & \text { Mat } \\ & \text { Man } \\ & \text { Ha } \\ & \hline 13 \end{aligned}$ | $\begin{gathered} 1127 \\ \substack{1102 \\ 1008} \end{gathered}$ | $\begin{aligned} & 528 \\ & \begin{array}{l} 50.5 \\ 498 \end{array} \end{aligned}$ | $\begin{aligned} & 2266 \\ & 226 \\ & 223 \end{aligned}$ | $\begin{aligned} & 19.5 \\ & 19.5 \\ & 19.5 \end{aligned}$ | $\begin{aligned} & 11.14 \\ & 11.4 \\ & 11.4 \end{aligned}$ | $\begin{aligned} & 14.9 \\ & 14.9 \\ & 148 \end{aligned}$ | $\begin{aligned} & 52 \\ & 50 \\ & 47 \end{aligned}$ | $\begin{aligned} & 4.13 \\ & 39.3 \\ & 39.3 \end{aligned}$ | $\begin{aligned} & 162 \\ & \left.\begin{array}{l} 157 \\ 15.1 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 8.1 \\ & 7.6 \\ & 7.5 \end{aligned}$ | $\begin{aligned} & 7.0 \\ & 7.2 \\ & 6.9 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 49 \\ & 4.9 \end{aligned}$ | $\begin{aligned} & 240 \\ & 242, \\ & 24, \end{aligned}$ | $\begin{aligned} & 48 \\ & 48 \\ & 4.8 \end{aligned}$ |
| $\begin{aligned} & \text { Jull } 11 \\ & \text { Al } \\ & \text { Sop } 12 \end{aligned}$ | $\begin{aligned} & 1125 \\ & 11151 \\ & 11510 \end{aligned}$ | $\begin{aligned} & 541 \\ & 54,6 \\ & 54,6 \end{aligned}$ | $\begin{aligned} & 223 \\ & 226 \\ & 206 \end{aligned}$ | $\begin{gathered} 190 \\ \begin{array}{c} 189 \\ 18.5 \end{array} \end{gathered}$ | $\begin{aligned} & 11.15 \\ & 11.6 \\ & 11.6 \end{aligned}$ | $\begin{aligned} & 143 \\ & 139 \\ & 143 \end{aligned}$ | $\begin{aligned} & 46 \\ & { }_{44}^{4 .} \\ & 42 \end{aligned}$ | $\begin{aligned} & 40.1 \\ & 30.7 \\ & 39.7 \end{aligned}$ | $\begin{aligned} & 159 \\ & \begin{array}{l} 172 \\ 16.1 \end{array} \end{aligned}$ | $\begin{aligned} & 77 \\ & 7.6 \\ & 7.4 \end{aligned}$ | $\begin{aligned} & 66 \\ & 67 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 50 \\ & 49 \\ & 49 \end{aligned}$ | $\begin{aligned} & 24.4 \\ & \text { a24. } \\ & 24,4 \end{aligned}$ | $\begin{aligned} & 4.8 \\ & 4.8 \\ & 48 \end{aligned}$ |
| Oct 10 | 1069 | 51.7 | 221 | 17.6 | 11.5 | 14.5 | 4.1 | 33.6 | 15.5 | 7.1 | 6.3 | 49 | 249 | 4.7 |

C. 13

UNEMPLOYMENT
Claimant count by age and duration


| EAST MIDLANDS 13 orless |
| :---: |
| Over 13 andupto26 |
| 26 andupto 52 |
| 52 anduptot 104 |
| Over 104 |
| Percentcl |


| 6.114 | 9.480 | 2.65 | 18,481 | 3,049 |
| :---: | :---: | :---: | :---: | :---: |
| 2.181 | 4.511 | 1225 | 8,005 | 1.058 |
| 1,180 | 4246 | 1,174 | 6.612 | 512 |
| 15 | 3.026 | 1,008 | 4,991 | ${ }^{112}$ |
| 14 | 1,37 | 1.250 | 2.601 |  |
| 18 |  | 308 | 17.0 |  |
| 9,646 | 2,500 | 7,333 | 39,800 | 4,735 |

$\qquad$


WEST MIDLANDS
13 orl ress
Over 13 andupto 26
26 and
2
Over 13 and 4 p to 22
2 2and
52
2anduplos22
55andupto 104
Over 104
52andupto
Soer
Percentlol

| Percentclaiming over 52 weeks |
| :--- |
| All |
| 16,592 |
| 19 |


| EAST NORTHERN IRELAND |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13orless 5,382 | 10.476 | 3.019 | 19,108 | 3.001 | 3.787 | 1.325 | 8.426 | 3.518 | ${ }_{4}^{4} 43$ | ${ }^{888}$ | 8.946 | 1.871 | 1,412 | 400 | 3,710 |
| Over 13 3andupto26 ${ }^{\text {a }}$ (870 | 4,858 | ${ }^{1,438}$ | 8214 | ${ }^{853}$ | 1,489 | ${ }^{613}$ | ${ }^{2} 2999$ | 1,659 | 2,04 | 491 | 4.767 | 788 | 711 | 210 | 1,726 |
| 26 andupto $52-901$ | 4336 | 1.372 | ${ }_{6}^{6.16}$ | 411 | 1,045 | 474 | 1,956 | 1,332 | ${ }^{3,333}$ | 700 | 5.432 | 426 | 655 | ${ }^{237}$ | 1.319 |
| 52 andupto 104154 | 2428 | 94 | 3,526 | $\infty$ | 568 | 317 | 988 | 372 | 2,789 | 815 | 3,977 | 135 | 475 | 278 | , |
| Over 104 | 878 | 996 | 1,885 | 16 | 168 | ${ }^{203}$ | 45 | 24 | 1,053 | 1.680 | 2737 | 1 | 158 | 331 | 54 |
| Percentclaimingover 52 weeks 21 | 14.4 | 24.4 | 136 | 22 | 10.4 | 19.0 | ${ }_{9} 96$ | 5.7 | 26.7 | 54.7 | 2 | 4.5 | 18.6 | 438 | 17.6 |
| All ${ }^{\text {al }}$ | 22.946 | 7,708 | 39229 | 4,361 | 7,055 | 3,052 | 14,74 | 6.905 | 14,382 | 4.524 | 25,59 | 3.240 | 3.411 | 1.506 | 8.18 |


| Lonoon |  |  |  |  |  |  |  | United kingdom |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 orless 12,982 | 27,516 | 4,167 | 44,975 | 7,709 | 10,750 | 2.17 | 21,043 | 97,060 | 159,052 | 37,707 | 298,17 | 46,519 | 51,713 | 15,521 | 117,883 |
| Over 13andupto26 5.985 | 15.880 | 2587 | 24.518 | 3.174 | 5,381 | 1.182 | 9,887 | 36,829 | 79,355 | 18,425 | 135,499 | 16,930 | 22,283 | 7,139 | 46,980 |
| 26 andupto 52 3.730 | 17.58 | 2.918 | 24.22 | 1.942 | 5,79 | ${ }_{1}^{1.312}$ | 8.372 | 20.379 | 78,434 | 19,205 | 118,386 | ${ }_{8,84}$ | 17,583 | 6.319 | 33,49 |
| 52 andupto 104 | 12.671 | 2.653 | 16,111 | 409 | 3,580 | 1,113 | 5.104 | 3.172 | 54,756 | 16,137 | 74,093 | 1,716 | 11,480 | 4.885 | 18,064 |
| Over 104 - ${ }^{76}$ | 52.26 | 3.104 | ${ }_{8}^{8.446}$ | ${ }^{6}$ | ${ }^{1,137}$ | 907 | 2.079 | 326 | 24,02 | 20.726 | 45,74 | 102 | 4,566 | 4.74 | 8.962 |
| Percentclaimingover 52 weeks 36 | 228 | ${ }^{37} 3$ | 208 | 33 | 182 | 302 | 15.5 | 22 | 199 | 329 | 178 | 25 | 145 | 249 | 120 |
| All $\quad 23,56$ | 73,841 | 15,429 | 118272 | 13.289 | 25,987 | 6.991 | 46,435 | 15,766 | 396,619 | 112200 | 671,229 | 74,171 | 106,900 | 38,588 | 224,718 |



[^6][^7]Claimant countanareas statisisis C .21

C. 21

UNEMPLOYMENT
Claimant count area statistics

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{Male} \& \multirow[t]{2}{*}{Female} \& \multirow[t]{2}{*}{All} \& \multicolumn{2}{|l|}{Rate \({ }^{\text {b }}\)} \& \& \multirow[t]{2}{*}{Male} \& \multirow[t]{2}{*}{Female} \& \multirow[t]{2}{*}{All} \& \multicolumn{2}{|l|}{Rate \({ }^{\text {b }}\)} \\
\hline \& \& \& \&  \&  \& \& \& \& \& \[
\begin{gathered}
\text { Per cont } \\
\text { onpore } \\
\text { copene } \\
\text { chaimant }
\end{gathered}
\] \& \[
\begin{gathered}
\text { Peproent } \\
\text { cortorest } \\
\text { cotais } \\
\text { climants }
\end{gathered}
\] \\
\hline \& \& \& \& \& \& scotland \& \& \& \& \& \\
\hline \begin{tabular}{l}
Stamford \\
Stevenage \\
Stoke \\
Stroud \\
Sunderland and Durham
\end{tabular} \&  \& \[
\begin{gathered}
1197 \\
\hline 1580 \\
\hline \\
\hline 2020 \\
\hline 2024
\end{gathered}
\] \& \begin{tabular}{l}
3294 \\
\(\begin{array}{l}2781 \\
6,380 \\
8707 \\
8.897\end{array}\) \\
\hline
\end{tabular} \& \[
\begin{aligned}
\& 14 \\
\& 1,7 \\
\& 32 \\
\& 32 \\
\& 42 \\
\& 49
\end{aligned}
\] \& \[
\begin{aligned}
\& 1.15 \\
\& 1.5 \\
\& 3.8 \\
\& 18 \\
\& 4.5
\end{aligned}
\] \& \begin{tabular}{l}
Aberdeen \\
Angylll islands \\
Ayr
Badenoch
\end{tabular} \& \[
\begin{aligned}
\& 2284 \\
\& 196 \\
\& 1,775 \\
\& 1,715 \\
\& 104
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 2.919 \\
\& \begin{array}{l}
273 \\
\text { 2131 } \\
2214 \\
13
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 1.77 \\
\& 27 \\
\& 4.1 \\
\& 5.1 \\
\& 28
\end{aligned}
\] \& \begin{tabular}{l}
15 \\
\(\begin{array}{l}23 \\
34 \\
45 \\
44 \\
24\end{array}\) \\
\hline 24
\end{tabular} \\
\hline \begin{tabular}{l}
Swindon \\
Taunton \\
Thelford and Bridgnorth \\
Thanet
Thetforc
\end{tabular} \& \[
\begin{aligned}
\& 1.819 \\
\& \hline
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 2.492 \\
\& \begin{array}{l}
2496 \\
2.469 \\
2.594 \\
34
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 19 \\
\& 1,5 \\
\& 1.5 \\
\& 69 \\
\& 1.7
\end{aligned}
\] \& \[
\begin{aligned}
\& 1.7 \\
\& 1,3 \\
\& 2 . \\
\& 62 \\
\& 1.3
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { Banft } \\
\& \text { Berwicssire } \\
\& \text { BrechinandMontrose } \\
\& \text { Canpentown } \\
\& \text { Crieff }
\end{aligned}
\] \& \[
\begin{aligned}
\& 175 \\
\& \begin{array}{l}
122 \\
204 \\
\text { 4191 } \\
124
\end{array}
\end{aligned}
\] \& \[
\begin{gathered}
75 \\
\substack{180 \\
198 \\
71 \\
43}
\end{gathered}
\] \&  \& \[
\begin{aligned}
\& 27 \\
\& 28 \\
\& 43 \\
\& 73 \\
\& 25
\end{aligned}
\] \& \[
\begin{aligned}
\& 22 \\
\& 24 \\
\& 37 \\
\& 5.6 \\
\& 51 \\
\& 21
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Tverton \\
Torquay \\
Trowbridge and Warminster \\
Tunbridge Wells
\end{tabular} \& \[
\begin{aligned}
\& 200 \\
\& \begin{array}{c}
2020 \\
539 \\
497 \\
97
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 106 \\
\& 206 \\
\& 206 \\
\& 273 \\
\& \hline 732
\end{aligned}
\] \& \[
\begin{gathered}
1,58 \\
\hline
\end{gathered} .785
\] \& \[
\begin{aligned}
\& 22 \\
\& 4 . \\
\& 1.7 \\
\& 24 \\
\& 1.3
\end{aligned}
\] \& \[
\begin{aligned}
\& 1.7 \\
\& 3.7 \\
\& 1.3 \\
\& 2.0 \\
\& 1.1
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { Dingwall } \\
\& \text { Duturumen } \\
\& \text { Dunnaration } \\
\& \text { Dundifee }
\end{aligned}
\] \& \[
\begin{gathered}
596 \\
\begin{array}{c}
596 \\
1,354 \\
1.041 \\
4,117
\end{array}
\end{gathered}
\] \& \[
\begin{aligned}
\& 101 \\
\& \begin{array}{c}
13 \\
414 \\
4146 \\
1,202
\end{array}
\end{aligned}
\] \& \[
\begin{gathered}
697 \\
\text { ang } \\
\text { anticic } \\
5,3,49
\end{gathered}
\] \& \[
\begin{aligned}
\& 53 \\
\& 25 \\
\& 65 \\
\& 4.0 \\
\& 4.3
\end{aligned}
\] \& \[
\begin{aligned}
\& 4.5 \\
\& 1.8 \\
\& 56 \\
\& 5.5 \\
\& 59
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Tyneside \\
Wadebridge and Bodmin Wakefield Warrington \\
Warwic
\end{tabular} \& \[
\begin{aligned}
\& 16810 \\
\& \begin{array}{l}
1621 \\
32070 \\
\text { 3,205 } \\
1,200
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 4,455 \\
\& 1.051 \\
\& 1,271 \\
\& 4371
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 50 \\
\& 26 \\
\& 34 \\
\& 30 \\
\& 3.5 \\
\& 1.5
\end{aligned}
\] \& \[
\begin{aligned}
\& 46 \\
\& 20 \\
\& 3.1 \\
\& 28 \\
\& 14
\end{aligned}
\] \&  \&  \&  \&  \& \[
\begin{aligned}
\& 53 \\
\& 6.1 \\
\& 7.1 \\
\& 7.8 \\
\& 3.7
\end{aligned}
\] \& \[
\begin{aligned}
\& 48 \\
\& 47 \\
\& 72 \\
\& 25 \\
\& 27
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Wellingborough \\
Wells \\
Weston-super-Mare Whitby \\
hitehaven
\end{tabular} \&  \&  \&  \& \[
\begin{aligned}
\& 26 \\
\& 26 \\
\& 27 \\
\& 38 \\
\& 38 \\
\& 42
\end{aligned}
\] \& \[
\begin{aligned}
\& 22 \\
\& 20 \\
\& 20 \\
\& 32 \\
\& 37
\end{aligned}
\] \& \begin{tabular}{l}
Falkirk \\
Forfar \\
Fraserburgh \\
Galashiels and Peebles \\
Girvan
\end{tabular} \& 2326
\(\left.\begin{array}{r}320 \\ 1217 \\ 417 \\ 198\end{array}\right)\) \& \[
\begin{aligned}
\& 715 \\
\& 106 \\
\& \hline 16 \\
\& \hline 162 \\
\& 172 \\
\& 51
\end{aligned}
\] \& 3.041
546
169
569
524 \& \[
\begin{aligned}
\& 5.4 \\
\& 3.0 \\
\& 1.9 \\
\& 2.5 \\
\& 7.9
\end{aligned}
\] \& \[
\begin{aligned}
\& 50 \\
\& 26 \\
\& 15 \\
\& 122 \\
\& 6.9
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Wigan and St. Helens Windermere Wisbech \\
Wolverhampton and Walsal
\end{tabular} \& \begin{tabular}{l}
5.159 \\
\(\begin{array}{l}6.154 \\
9.042 \\
9.013\end{array}\) \\
\hline
\end{tabular} \& 1.628
1.820
1.23
2.84 \& \[
\begin{aligned}
\& 6,787 \\
\& 7.9685 \\
\& 11,87 \\
\& 1,1847
\end{aligned}
\] \& \[
\begin{aligned}
\& 4.4 \\
\& 0.6 \\
\& 38 \\
\& 28 \\
\& 51
\end{aligned}
\] \& \[
\begin{aligned}
\& 39 \\
\& 0.5 \\
\& 33 \\
\& 34 \\
\& 24 \\
\& 4.5
\end{aligned}
\] \&  \& \[
\begin{gathered}
23,009 \\
1,779 \\
229 \\
1,067 \\
1,067
\end{gathered}
\] \& \[
\begin{aligned}
\& 6.149 \\
\& 302 \\
\& 202 \\
\& 226 \\
\& 228
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 4.7 \\
\& 63 \\
\& 37 \\
\& 32 \\
\& 3.3
\end{aligned}
\] \& \[
\begin{aligned}
\& 43 \\
\& 60 \\
\& 32 \\
\& 35 \\
\& 28
\end{aligned}
\] \\
\hline  \& \[
\begin{aligned}
\& 355 \\
\& \begin{array}{l}
1,176 \\
\hline 999 \\
7790 \\
811
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 130 \\
\& 202 \\
\& 2021 \\
\& 245 \\
\& 245
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { ast } \\
\& \hline
\end{aligned}
\] \& \[
\begin{aligned}
\& 27 \\
\& 22 \\
\& 50 \\
\& 39 \\
\& 1.5
\end{aligned}
\] \& \[
\begin{aligned}
\& 22 \\
\& 19 \\
\& 4.4 \\
\& 34 \\
\& 13 \\
\& 13
\end{aligned}
\] \& Keith and Buckie Kelso and Jedburgh Kirkcaldy Lewis and Harris \& \[
\begin{gathered}
188 \\
\left.\begin{array}{c}
189 \\
3.556 \\
176 \\
44
\end{array}\right)
\end{gathered}
\] \& \[
\begin{gathered}
\infty \\
\substack { \infty \\
1,140 \\
\begin{subarray}{c}{140 \\
\hline 2 \\
\hline{ \infty \\
1 , 1 4 0 \\
\begin{subarray} { c } { 1 4 0 \\
\hline 2 \\
\hline } } \\
{\hline}
\end{gathered}
\] \&  \& \[
\begin{aligned}
\& 38 \\
\& 1.8 \\
\& 72 \\
\& 3.8 \\
\& 5.6
\end{aligned}
\] \& \[
\begin{aligned}
\& 27 \\
\& 17 \\
\& 66 \\
\& 33 \\
\& 52
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Yeovil \\
York \\
WALES \\
Aberystwyth
\end{tabular} \& \(\begin{array}{r}1,476 \\ \\ \\ \hline 298\end{array}\) \& 173
476

125 \& 1.200
1200
400 \& 1.4
1.7

3.1 \& 1.2
1.6

22 \& Lochaber Lochgilphead and Lanark North Ayrshire \& $$
\begin{gathered}
128 \\
478 \\
4.920 \\
3.025 \\
3.025
\end{gathered}
$$ \&  \& \[

$$
\begin{aligned}
& 167 \\
& \begin{array}{l}
\text { 6.50 } \\
\text { 6.510 } \\
3.068
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 20 \\
& 27 \\
& 5 . \\
& 54 \\
& 4.4 \\
& 8.9
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1.71 \\
& 21 \\
& 4.7 \\
& 3.9 \\
& 8.1
\end{aligned}
$$
\] <br>

\hline | Bangor and Camarfon |
| :--- |
| Betws-y-Coed |
| Brecon Bridgend | \& \[

$$
\begin{aligned}
& 1292 \\
& \begin{array}{c}
180 \\
1.85 \\
1.357
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 315 \\
& \begin{array}{l}
16 \\
65 \\
3512
\end{array}
\end{aligned}
$$

\] \&  \& \[

$$
\begin{aligned}
& 52 \\
& 40 \\
& 25 \\
& 3 .
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 4.3 \\
& 32 \\
& 1.7 \\
& 30
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& \text { oonneyliliads } \\
& \text { Porent } \\
& \text { Peforeadead }
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 126 \\
& 142 \\
& 062 \\
& 206 \\
& 20
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 58 \\
& 268 \\
& 262 \\
& 102 \\
& 20
\end{aligned}
$$

\] \&  \& \[

$$
\begin{aligned}
& 27 \\
& 24 \\
& 23 \\
& 29 \\
& 1 .
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 21 \\
& 19 \\
& 19 \\
& 193 \\
& \hline 14
\end{aligned}
$$
\] <br>

\hline Cardiff Cardigan

Carmarthen Colwyn and Conwy Cwmbran and Monmouth \&  \&  \&  \& $$
\begin{aligned}
& 36 \\
& 43 \\
& 38 \\
& 38 \\
& 38
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 3,31 \\
& 31 \\
& 30 \\
& 30 \\
& 29
\end{aligned}
$$

\] \& | Shetland Isles |
| :--- |
| Skye and Ullapool St Andrews Stirling | \&  \& \[

$$
\begin{aligned}
& 22 \\
& 88 \\
& 88 \\
& 184 \\
& 510 \\
& 50
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 210 \\
& 320 \\
& 2404 \\
& 2.104 \\
& 3048
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1.7 \\
& 44 \\
& 27 \\
& 4 . \\
& 50
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1.5 \\
& 35 \\
& 25 \\
& 37 \\
& 44
\end{aligned}
$$
\] <br>

\hline | Dolgellau and Barmouth Fishguard and St David's Flint Holyh |
| :--- |
| Holyhead | \& \[

$$
\begin{aligned}
& 138 \\
& \begin{array}{c}
1,11 \\
1,195 \\
885 \\
407
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 51 \\
& 54 \\
& 54 \\
& 436 \\
& 439 \\
& 142
\end{aligned}
$$

\] \&  \& \[

$$
\begin{aligned}
& 45 \\
& 4.4 \\
& 4 . \\
& 6.3 \\
& 9.9
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 38 \\
& 36 \\
& 23 \\
& 5.1 \\
& 7.6
\end{aligned}
$$

\] \& | Stranraer |
| :--- |
| Sutherland Thurso Uists and Barra Wick | \& \[

$$
\begin{aligned}
& 299 \\
& 297 \\
& 198 \\
& 198 \\
& 196
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 9 \infty \\
& 70 \\
& 50 \\
& 50 \\
& 54 \\
& 54
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 338 \\
& 388 \\
& 282 \\
& 120 \\
& 2250
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 50 \\
& 6.0 \\
& 36 \\
& 36 \\
& 5 . \\
& 5.6
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 44 \\
& 57 \\
& 30 \\
& 49 \\
& 4.9
\end{aligned}
$$
\] <br>

\hline | Knighton and Radnor Lampeter Landeilo |
| :--- |
| Llandrindod Wells |
| Lanelli | \&  \& \[

$$
\begin{aligned}
& 08 \\
& 88 \\
& 40 \\
& 40 \\
& 314
\end{aligned}
$$
\] \&  \& 3.4

4. 

4.4
3.
6.0

6 \& \begin{tabular}{l}
23 <br>
$\begin{array}{l}23 \\
35 \\
26 \\
26 \\
4.9\end{array}$ <br>
\hline

 \& 

NORTHERN IRELAND <br>
Ballymena <br>
Belfast <br>
Coleraine

\end{tabular} \& \[

$$
\begin{gathered}
820 \\
\left.\begin{array}{c}
1327 \\
1.334 \\
1,365
\end{array}\right)
\end{gathered}
$$

\] \&  \&  \& \[

$$
\begin{aligned}
& 37 \\
& 46 \\
& 5.5 \\
& 4.5
\end{aligned}
$$
\] \& 30

40
47
45 <br>

\hline | Llangefni and Amlwch Machynlleth Merthyr |
| :--- |
| and Port Talbo Newport | \& \[

$$
\begin{gathered}
510 \\
108 \\
\hline 108 \\
\hline 1.252 \\
2.454
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 1968 \\
& \hline 23 \\
& 283 \\
& 818 \\
& 810
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
756 \\
1.517 \\
\hline 1.776 \\
3,224
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 73 \\
& 4.3 \\
& 56 \\
& 44 \\
& 34
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 5.5 \\
& 3.5 \\
& 5.3 \\
& 4.0 \\
& 3 .
\end{aligned}
$$
\] \&  \&  \&  \&  \& 82

8. 

35
76
78
37
67 \&  <br>

\hline Pembroke and Tenby Pontypridd and Aberdare wwiheil \&  \&  \&  \& $$
\begin{aligned}
& 1.4 \\
& 6.4 \\
& 4.2 \\
& 54
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 082 \\
& 58 \\
& \begin{array}{l}
58 \\
44 \\
24
\end{array}
\end{aligned}
$$

\] \& | Newy |
| :---: |
| Omagh | Strabane \& $\begin{array}{r}1.503 \\ 781 \\ \hline 87\end{array}$ \& ${ }_{346}^{415}$

279 \& $1,1,49$
1,09
$1,1,46$ \& 67
62

60.8 \& $$
\begin{aligned}
& 55 \\
& 5.0 \\
& 5.0 \\
& 9.0
\end{aligned}
$$ <br>

\hline | Rhyl and Denbigh |
| :--- |
| Ruthin and Bala |
| , |
| Welshpool | \& \[

$$
\begin{aligned}
& 9897 \\
& \begin{array}{c}
9640 \\
3.520 \\
3.520
\end{array}
\end{aligned}
$$

\] \&  \& \[

$$
\begin{aligned}
& 1,199 \\
& 3,480 \\
& 4,528 \\
& 4298
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 37 \\
& 54 \\
& 26 \\
& 43 \\
& 23 \\
& 23
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 3.0 \\
& 40 \\
& 20 \\
& 38 \\
& 1.5
\end{aligned}
$$
\] \& \& \& \& \& \& <br>

\hline Wrextam \& 1201 \& 430 \& 1.091 \& 3.0 \& 26 \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^8]UNEMPLOYMENT
Claimant count area statistics $\underbrace{\text { Female }}_{\text {Male }} \quad$ All $\underset{\substack{\text { Ratae }}}{\text { Per cont }}$ Per cent


C 22 UNEMPLOYMENT
Claimant count area statistics


|  |  |  |  | Cou | s, unitary | authorites and | auto | dist | d | October | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | All | Ratea |  |  | Nale | Female | AII | Ratea |  |
|  |  |  |  | $\begin{array}{r} \text { Per cent } \\ \text { employee } \\ \text { jobs and } \end{array}$ |  |  |  |  |  |  |  |
| Devon | 4.513 | ${ }^{1,876}$ | 6,389 | ${ }^{23}$ | 19 | Northern ireland |  |  |  |  |  |
|  | ${ }_{590}$ | ${ }^{261}$ | ${ }^{776}$ |  | 1.4 |  |  |  |  |  |  |
| Midervon | 358 | 180 | 518 | ${ }_{23}$ | 1.8 | Ands | 784 | ${ }^{207}$ | $\begin{aligned} & 1,051 \\ & 1.051 \\ & \hline 0.12 \end{aligned}$ | 5.5 |  |
| North | 750 | ${ }^{374}$ | ${ }^{1,124}$ | ${ }^{32}$ | 27 | Amagh | 69 | $\begin{aligned} & 233 \\ & 250 \end{aligned}$ | $\begin{aligned} & 912 \\ & 819 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & { }_{3 .} 0 \end{aligned}$ | $\begin{aligned} & 42 \\ & 25 \end{aligned}$ |
| Teionbrings | ${ }_{773} 4$ | ${ }_{249} 24$ | ${ }_{992}$ | ${ }_{26}^{22}$ | ${ }_{19}^{1.6}$ | (eale | 253 | 91 | $\begin{aligned} & 819 \\ & 34 \end{aligned}$ | $\begin{aligned} & 31 \\ & 42 \\ & \hline 1 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 34 \end{aligned}$ |
| Torrige | ${ }_{204}^{506}$ |  |  | ${ }_{21}^{39}$ | 29 | Banoidge | ${ }_{6} 329$ | 139 | $4 \times 2$ | ${ }_{4}^{47}$ | 39 |
| Dorse |  |  |  |  |  |  | ${ }^{501}$ | 170 | 671 | $\begin{aligned} & 7,6 \\ & 31 \\ & { }_{3} \end{aligned}$ | $\begin{aligned} & 67 \\ & 27 \\ & 27 \end{aligned}$ |
| Chistchurch | ${ }_{108}$ | ${ }_{\infty}$ | 226 | 1.3 | 12 | Coleraine | 875 | 296 | 1,171 | 5.3 | 4.6 |
| Easto orset | 206 | 105 | 391 | 1.4 | 1.0 | Cookstown | ${ }^{287}$ | ${ }^{140}$ | ${ }^{427}$ | ${ }_{35}^{4.5}$ | 37 |
| Nornh orset | ${ }_{138}^{165}$ | ${ }_{53}^{\text {¢9 }}$ | ${ }_{191}^{24}$ | ${ }_{1}^{1.1}$ | 0.7 1.0 | Craiagon | ${ }_{2813}$ | ${ }_{76}$ | ${ }_{\substack{1,529}}^{1,127}$ | $\begin{aligned} & 3.5 \\ & 8.3 \end{aligned}$ | 7.1 |
|  |  |  | ${ }_{581} 38$ | 1.0 | ${ }_{0}^{0.8}$ |  | ${ }_{887}^{887}$ | ${ }^{316}$ | 1,203 | ${ }^{6.4}$ | 54 |
|  |  |  |  |  |  |  | 1,190 | 325 | 1.575 | $\begin{aligned} & 75 \\ & 69 \end{aligned}$ | $60$ |
| Coloucestershire | ${ }_{9927}^{4,392}$ | 1,599 | ${ }_{1,296}^{5,297}$ | ${ }_{21}^{24}$ |  | Lame Limavay | ${ }_{561}^{451}$ | ${ }_{198}^{170}$ | ${ }^{621}$ | $\begin{aligned} & 6.9 \\ & 7.6 \end{aligned}$ | ${ }_{6}^{58}$ |
| Corswold | ${ }_{694}^{345}$ | ${ }_{312}^{130}$ | ${ }_{996}^{475}$ | ${ }_{4.0}^{1.5}$ | ${ }_{35}^{12}$ | ${ }_{\text {Lisbum }}^{\text {Magheratet }}$ | ${ }_{2}^{2013}$ | 395 <br> 148 | ${ }_{1}^{1.525}$ | ${ }_{32}^{44}$ | 37 27 |
| Gilucester | ${ }_{1,375}$ | 408 | ${ }_{1}^{1,783}$ | 29 | 27 | Moste | ${ }_{229}^{29}$ | ${ }_{87}$ | ${ }^{376}$ | 99 | 79 |
| Teemestury | ${ }_{4}^{65}$ | ${ }_{123}^{27}$ | ces | 21 20 | ${ }_{1.5}^{1.7}$ | Neery andMoume Nemommabey | ${ }_{1}^{1,0,763}$ | $\begin{aligned} & 446 \\ & 365 \end{aligned}$ | ${ }_{\text {l }}$ | $\begin{aligned} & 67 \\ & 49 \\ & \hline \end{aligned}$ | 42 |
| Somerset | 2004 | $\begin{array}{r}1,027 \\ \hline 27\end{array}$ | ${ }_{\text {3 }} \times 894$ | ${ }_{24}^{19}$ |  | Omagh Strabene | $\underset{890}{801}$ | ${ }_{29}^{235}$ | ${ }_{1}^{1,221}$ | ${ }_{11.0}^{6.4}$ | ${ }_{9.0}^{52}$ |
| Mendip | ${ }_{646}^{606}$ | ${ }_{224}^{273}$ | ${ }_{8}^{879}$ | 24 25 | $\begin{aligned} & 1,9 \\ & 20 \\ & 10 \end{aligned}$ |  |  |  |  |  |  |
| Sout somerset |  | 235 198 | ${ }_{698}$ | ${ }_{14}^{1.5}$ | ${ }_{12}^{12}$ |  |  |  |  |  |  |
| Westisomerset | ${ }_{225}^{500}$ | ${ }_{9}^{198}$ | ${ }_{37} 17$ | ${ }_{3.1}^{1.4}$ | ${ }_{24}^{12}$ |  |  |  |  |  |  |
| Wiltshir Kemet | 1,829 | ${ }_{174} 96$ | ${ }_{261}^{2624}$ | ${ }_{18}^{1.7}$ | ${ }_{1,3}^{1,3}$ |  |  |  |  |  |  |
| North Willshire | 620 | 291 | 97 | 22 | 1.7 |  |  |  |  |  |  |
| Salsury West Wilthire | ${ }_{588}^{308}$ | ${ }_{212}^{128}$ | ${ }_{750}^{436}$ | ${ }_{1.7}^{1.0}$ | ${ }_{1.3}^{0.8}$ |  |  |  |  |  |  |
| Wales |  |  |  |  |  |  |  |  |  |  |  |
| BlaenauGwent | 1.317 | ${ }^{225}$ | 1.642 | 7.4 | ${ }_{31}^{67}$ |  |  |  |  |  |  |
| ${ }^{\text {Caimphly }}$ | 2045 | 681 | 2726 | 52 | ${ }^{4.6}$ |  |  |  |  |  |  |
| Caramathenshire | ${ }_{\substack{4.750}}^{4.517}$ | ${ }^{1 / 111}$ | 5,628 2413 |  | ${ }_{4.1}^{29}$ |  |  |  |  |  |  |
|  | ${ }^{583}$ | ${ }^{220}$ | 183 | ${ }_{40}^{36}$ | ${ }_{32}^{25}$ |  |  |  |  |  |  |
| Dentionshire | ${ }_{5}$ | 220 | ${ }_{1} 1.117$ | 33 | ${ }^{26}$ |  |  |  |  |  |  |
| Pinsthire | ${ }_{\substack{1,243 \\ 1,200}}^{1,20}$ | ${ }_{429}^{434}$ | ${ }_{2}^{1,067}$ | ${ }_{4}^{27}$ | ${ }_{39}^{23}$ |  |  |  |  |  |  |
| Istao Anglesey | 1,118 | ${ }^{388}$ | ${ }_{1}^{1.515}$ | ${ }_{8}^{8.1}$ | ${ }_{6}^{61}$ |  |  |  |  |  |  |
| Monmountshire | ${ }_{5}^{88}$ | ${ }_{221}^{231}$ | 1.098 | ${ }_{24}^{53}$ | ${ }_{20} 20$ |  |  |  |  |  |  |
| Neath Portabot | ${ }_{\text {l }}^{1.0065}$ | ${ }_{698}^{496}$ | ${ }_{2}^{2,647}$ | ${ }_{3.5}^{48}$ | ${ }_{3,}^{44}$ |  |  |  |  |  |  |
| ${ }_{\text {Pembrokesshire }}$ | ${ }^{1} 1.5999$ | ${ }_{361}^{50}$ | ¢ | ${ }_{6}^{61}$ | 50 18 |  |  |  |  |  |  |
|  | ${ }_{2412}^{248}$ | 819 | - | 42 | 148 35 3 |  |  |  |  |  |  |
| STorsea | $\stackrel{2913}{ }$ | ${ }_{308}^{808}$ | ${ }_{\substack{3,2721}}^{1,20}$ | ${ }_{34}^{39}$ | 35 32 3 |  |  |  |  |  |  |
| Valeot Glamorgan, The | -1,145 | ${ }_{402}^{420}$ | ${ }^{\text {1,887 }}$ | 4.4 29 | 37 26 |  |  |  |  |  |  |
| Scotland |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\substack{1,280 \\ 1,136}}$ | ${ }_{464}^{499}$ | ${ }_{1.50}^{2319}$ | ${ }_{22}^{1.6}$ | ${ }_{18}^{15}$ |  |  |  |  |  |  |
| ${ }_{\text {A }}$ Angus ${ }^{\text {Arguland Bute }}$ | 1,129 | 483 | 1,812 | 43 | 3.7 |  |  |  |  |  |  |
|  | 1.149 <br> 171 | 220 | ${ }_{1,001}^{1.511}$ | ${ }_{7,1}^{4.3}$ | 3.3 <br> 6.5 |  |  |  |  |  |  |
| Dummainansharie | 1,788 | 700 | 2488 | 39 | 34 |  |  |  |  |  |  |
| Eandee City | ${ }_{\text {2, }}^{\substack{3,458}}$ | 908 | ${ }_{3}^{4,221}$ | 68 79 | ${ }_{72}^{65}$ |  |  |  |  |  |  |
|  | 971 | 300 | 1.271 | 48 | 3.5 |  |  |  |  |  |  |
| ${ }^{\text {Eastlothan }}$ | ${ }^{619}$ | ${ }_{120}^{100}$ | ${ }_{9} 79$ | 580 | ${ }_{45}^{25}$ |  |  |  |  |  |  |
| Elinburgh, City of | 5.118 | ${ }_{1,417}$ | 6.555 | ${ }_{5}^{23}$ | ${ }_{22}^{22}$ |  |  |  |  |  |  |
|  | 2306 | ${ }_{715}^{110}$ | 3.041 | 5.5 54 | 5.1 5.0 |  |  |  |  |  |  |
|  |  | 1,189 <br> 3025 | ci. | 59 45 | 50 43 43 |  |  |  |  |  |  |
| Highound | ${ }_{2}$ | ${ }^{23}$ | - | ${ }_{38}$ | 32 |  |  |  |  |  |  |
| MMerctarde | ${ }^{1.799}$ | ${ }_{180}^{390}$ | ${ }_{815}^{2,171}$ | ${ }_{34}^{63}$ | ${ }_{29}^{60}$ |  |  |  |  |  |  |
|  | 78 | ${ }^{209}$ |  | ${ }_{39} 36$ | ${ }^{26}$ |  |  |  |  |  |  |
| North Lansinirshire | ${ }_{5217}$ | ${ }_{1.569}$ | ${ }_{6.810}$ | ${ }_{57}$ | ${ }_{5.3}^{8.1}$ |  |  |  |  |  |  |
| ${ }^{\text {Premey }}$ Plsands | 142 1.022 | ${ }_{306}^{\infty}$ | ${ }_{1,457}^{208}$ | ${ }_{24}^{24}$ | ${ }_{20}^{19}$ |  |  |  |  |  |  |
|  | 2785 | ${ }^{\infty}$ | - ${ }_{\text {3,45 }}$ | ${ }_{27}^{40}$ | 38 23 28 |  |  |  |  |  |  |
| Scoters | ${ }_{152}^{182}$ | $\underset{58}{561}$ | ${ }_{2}^{1243}$ | ${ }_{17}^{27}$ | ${ }_{1.5}^{23}$ |  |  |  |  |  |  |
| South Aysrsire | (1,088 | ${ }_{1}{ }_{1}^{530}$ | 24588 5 504 | ${ }_{45}^{52}$ | ${ }_{39}^{4.6}$ |  |  |  |  |  |  |
|  | ${ }^{3.954}$ | ${ }^{288}$ | ${ }_{1}^{5,272}$ | ${ }_{30}$ | ${ }^{27}$ |  |  |  |  |  |  |
| West Dunbaronshire | 2, ${ }_{2098}^{2188}$ | $\underset{\infty}{\infty}$ | ${ }_{2770}^{2791}$ | ${ }_{42}^{9.0}$ | 8.9 <br> 8 |  |  |  |  |  |  |
| , |  |  |  |  |  |  |  |  |  |  |  |




|  | Male | Female | All | Ratesp |  |  | Male | Female | All | Rateap |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Kensingtonand Chelsea | ${ }^{1.046}$ | $5 / 3$ | 1.619 | 1.4 | 12 | Oxtordshire |  |  |  |  |  |
| KingstonandSustition | ${ }_{1}^{1,238}$ | ${ }_{57}^{395}$ | ${ }_{1}^{1295}$ | 21 88 | ${ }_{72}^{1,8}$ | ${ }_{\substack{\text { Bancury } \\ \text { Henley }}}$ |  |  |  | ${ }_{1.1}^{0.9}$ |  |
| Lewisham West | 1,193 | 72 | ${ }^{265}$ | ${ }^{132}$ | 10.8 | Oxtord East O Oforchestand ${ }^{\text {a }}$ | ${ }_{401}^{920}$ | $\begin{aligned} & 2266 \\ & 159 \end{aligned}$ | +1.212 | ${ }_{08}^{23}$ | 2.1 0.7 |
| Lewisham.Deptorer | ${ }_{\substack{2 \\ 1 \\ 1 \\ 1050}}$ | ${ }^{\infty}$ | ${ }_{2}^{3,379}$ | 135 | ${ }_{82}^{11.0}$ | Warnige |  |  | 485 | 1.0 | 0.9 |
| Leytonanavanstiead | ${ }_{1}^{1,445}$ | 500 | ${ }_{1} 1975$ | 8.9 | 7.5 | Witey | 249 | 116 | 365 | 1.0 | 0.7 |
| North Southwarkand Bermondsey | 2.299 | ${ }^{1.1717}$ | 4.171 | 3, <br>  <br> 5 | ${ }_{21}^{30}$ | Surey |  |  |  |  |  |
| OTabiexey and Siccup | ${ }_{747} 4$ | ${ }_{32}^{24}$ | 1,079 | ${ }_{37}$ | 3.1 | Eastsurrey | 303 | 139 | 42 | 12 | 1.0 |
| Popalarand Canning Town | 3.511 | 1,134 | 4,645 | 6.7 | 62 | EpsomandEwell | ${ }_{395}^{392}$ | ${ }_{146}^{174}$ |  | ${ }_{13}^{1.6}$ | ${ }_{11}^{1.4}$ |
| Putrey | ${ }_{258} 5$ | ${ }^{330}$ | ${ }_{1}^{1,306}$ | 4.0 | 34 | Guildtrord | 435 | 168 | $6 \times 3$ | 1.0 | 0.9 |
| - Regents Pa/kand Richmond Park | 810 | ${ }_{4}$ | ${ }_{1,213}$ | 25 | 20 | Mole Valley | ${ }_{261}^{278}$ | $\begin{array}{r} 96 \\ 122 \end{array}$ | ${ }_{33}^{373}$ | 0.7 0.8 | ${ }_{0.7}^{0.6}$ |
|  | ${ }_{598}^{549}$ | ${ }_{2}^{234}$ | (783 | 24 | ${ }_{28}^{20}$ | RunnymedeandWeybridge | 323 | 15 | 520 | 0.9 | 0.8 |
| Streatham | 3.006 | 1.184 | 4280 | 163 | ${ }^{139}$ | Suourwestsurrey | ${ }_{355}$ |  | ${ }_{481}$ | 1.0 | ${ }_{0} 8$ |
|  | ${ }_{1}^{5358}$ | ${ }_{6}^{24}$ | 220 | ${ }_{7} 7$ | 65 | Woking | 388 | 142 | 50 | 12 | 1.0 |
| Toternam | 3.488 | 1.247 | 4.729 | ${ }^{125}$ | 10.6 | West Sussex |  |  |  |  |  |
| Timekenham | ${ }_{497}^{740}$ | ${ }^{309}$ | ${ }_{7} 1.049$ | ${ }_{35}^{27}$ | 29 | Aruncoland Sout Downs | ${ }_{461}^{279}$ | $\underset{101}{104}$ | ${ }_{655} 200$ | 1.4 | ${ }_{1.8}^{1.1}$ |
| Uxericoge | 616 | ${ }^{245}$ | ${ }^{861}$ | ${ }^{1.6}$ | 14 | Chichester ${ }^{\text {a }}$ | 432 | 165 | ${ }_{597}$ | 12 | 0.9 |
| Wauthamstow | ${ }_{2,15}^{3,49}$ | ${ }^{129}$ | ${ }_{2} 9290$ | ${ }_{9,1}$ | 75 | Crawey ${ }_{\text {Eastworntingand Shoreham }}$ | ${ }_{475}^{558}$ | ${ }_{147}^{209}$ | ${ }_{602} 8$ | ${ }_{1.1}^{1.1}$ | ${ }_{1.6}^{1.1}$ |
| West Ham | 2.54 | ${ }_{20}^{907}$ | 3,991 | ${ }_{9}^{9.1}$ | ${ }_{1.0}^{8.0}$ | Horsham | ${ }_{26}^{413}$ | ${ }^{128}$ | 541 | 12 | 1.0 |
| Wimbleoon |  |  |  |  |  | Worthing West | ${ }_{413}^{26}$ |  | ${ }_{542}^{46}$ | ${ }_{1.4}^{1.8}$ | 12 |
| SOUTH EAST |  |  |  |  |  |  |  |  |  |  |  |
| Berkshire (formercounty) |  |  |  |  |  | isle of Wight | 1,494 | 433 | 1,927 | ${ }^{4.4}$ | 3.7 |
| ${ }^{\text {Bracknell }}$ Madenead | ${ }_{563}^{68}$ | ${ }_{234}^{219}$ | ${ }_{797} 7$ | ${ }_{1.8}^{1.4}$ | 1.6 | SOUTH WEST |  |  |  |  |  |
| Newbury | ${ }^{423}$ | ${ }^{164}$ | 587 | 1.0 | 0.8 |  |  |  |  |  |  |
| Reading East Readinowest | ${ }_{808}$ | 309 | ${ }_{128}^{123}$ | ${ }_{3} .7$ | 33 | Avon (lormer county) |  |  |  |  |  |
| Sluesh | ${ }_{1,506}$ | 561 | 2007 | 3.0 | 27 | Brisol East | ${ }^{1,328}$ | 43 | 1,771 | ${ }_{3}^{37}$ | ${ }_{1,3}^{3.3}$ |
| Speithome | ${ }_{551}^{424}$ | ${ }_{24}^{198}$ | ¢00 | 0.8 18 | ${ }_{16}^{0.7}$ | $\pm$Bristo North <br> Bistol South | $\begin{array}{r}\text { r } \\ 1.098 \\ \hline 189\end{array}$ | ${ }_{350}^{234}$ | li, 1,388 | 21 3,5 |  |
| Woxingham | $3{ }^{\text {¢ }}$ | 179 | 571 | 1.3 | 12 | Brisol West | 1239 | 438 | 1,67 | 1.5 | ${ }^{1.3}$ |
| Buckinghamshire |  |  |  |  |  | Knoswood | ${ }_{3}^{508}$ | ${ }_{154}^{214}$ | ¢11 | ${ }_{09}^{27}$ | ${ }_{0.8}^{23}$ |
| Aylestury | 535 | 172 | 707 |  |  | Wanscyke | ${ }^{241}$ | ${ }^{126}$ | ${ }^{397}$ | ${ }_{23}^{13}$ | 1.1 |
| ${ }^{\text {Baxacosifid }}$ | ${ }_{312}^{308}$ | -118 |  |  |  | Wosiospoing | ${ }_{300}$ | ${ }_{115}^{20}$ | ${ }_{417}$ | ${ }_{13}^{23}$ | ${ }_{1.1}$ |
| Buckinham $\begin{gathered}\text { Chesham and Amersh }\end{gathered}$ | 375 | .$_{119}^{118}$ | 4 | ${ }_{17}^{1.8}$ | ${ }_{1,4}^{1.6}$ |  |  |  |  |  |  |
| Miltonkeynes South West | ${ }^{912}$ | 330 | 1292 | 20 | 1.9 | Cornwal and the Isles of ofcilly | ${ }_{1} 1262$ |  |  |  |  |
| Wycombe | 1,001 | 300 | 1,301 | 2.1 | ${ }_{1.8}^{1.8}$ |  |  |  | ${ }^{1,314}$ |  |  |
|  |  |  |  |  |  | Sout | ${ }_{\text {l }}^{1.008}$ |  | ${ }_{1}^{1.328}$ | 36 52 |  |
| ${ }^{\text {EastSusex }}$ BextilandBatie |  |  | $\ldots$ |  |  | Turoand StAustell | 784 | 200 | 1.064 |  |  |
| Bightonk Kemplown | ${ }_{1}^{1272}$ | ${ }_{4}^{451}$ | ${ }_{1}^{1,723}$ | 54, | 46 27 | Devon |  |  |  |  |  |
| Eraghoo Paxion | ${ }_{888}^{1243}$ | 274 | 1,110 | 30 | 26 | EastDevon | ${ }_{963}^{300}$ | ${ }_{311}^{151}$ | ${ }_{1.274}^{517}$ | ${ }_{1.8}^{21}$ | ${ }_{1.7}^{1.6}$ |
| Hastings and fye | +1, | $\underset{54}{407}$ | ${ }_{1}^{17746}$ | 5.1 52 | ${ }_{45}^{39}$ | North Devon | 77 | ${ }_{3}^{325}$ | ${ }^{1} 1.162$ | ${ }_{34}^{32}$ |  |
| Lewes |  |  |  |  | 1.6 | Pypmount Sutupor |  |  |  |  |  |
| Weaden | 349 | 145 | 494 | 1.4 | 1.1 | South West Divon | ${ }^{300}$ | ${ }^{1265}$ | ${ }^{556}$ | ${ }^{22}$ |  |
| Hampshire |  |  |  |  |  | Tivertonand Honiton | 511 | 228 |  |  |  |
| Aldershot | ${ }_{597}^{59}$ | ${ }_{198}^{198}$ | ${ }_{710} 719$ |  |  | Tortay ${ }^{\text {Torad }}$ andwestevon | ${ }_{1}^{1,288}$ | ${ }_{3}^{370}$ | ${ }^{1} 1.0683$ | ${ }_{31}^{4.5}$ | 3.8 22 |
| East tameshire | ${ }_{5} 512$ | ${ }_{108}^{106}$ | ${ }^{71}$ | 20 | 1.6 | Tornes | ${ }_{67}$ |  | ${ }_{92}$ | 3.1 | 24 |
| $\underset{\text { Easteigh }}{\text { Farenam }}$ | ${ }_{34}^{354}$ | ${ }_{124}^{167}$ | ${ }_{508}^{508}$ | ${ }_{1,}^{1.1}$ | 1.0 |  |  |  |  |  |  |
| Gosport | 49 | 165 | 614 | 24 | 19 | Boumemout East | 664 | 229 | ${ }^{83}$ | 3.4 | 29 |
| Havant | ${ }_{3} 788$ | ${ }_{10}^{248}$ | ${ }^{1} .0068$ | ${ }_{16}^{34}$ | ${ }_{13}^{29}$ |  |  | ${ }_{120}^{213}$ | ${ }_{425}^{843}$ | 18 15 15 |  |
| New Forest West | 279 | 9 | 375 | 1.4 | 1.1 | Mid Dorsetand North Poole | ${ }^{325}$ | ${ }^{116}$ | ${ }^{451}$ | 1.6 | 1.4 |
| Norrt East Hampshire | ${ }_{319}^{366}$ | $\underset{\substack{112 \\ 13 \\ \hline 1}}{ }$ | ${ }_{452}^{418}$ | ${ }_{1.1}^{12}$ | 1.0 | Poote ${ }_{\text {Parsel }}$ | ${ }_{425}$ | ${ }_{138}^{112}$ | ${ }_{558}$ | ${ }_{12}$ | 1.0 |
| Porsmmuth Noth Porsmouth South | ${ }_{126}^{120}$ | ${ }_{388}^{217}$ | ${ }_{1}^{8.653}$ | 1.8 32 | 1.5 26 | Sount Dorset West Dorset | ${ }_{229}^{520}$ | 173 118 | ${ }_{397}^{698}$ | ${ }_{1.0}^{24}$ | ${ }_{0.8}^{20}$ |
|  | ${ }^{127}$ | ${ }_{125} 28$ | ${ }_{4} 1.05$ | ${ }_{1,7}^{1.7}$ | ${ }_{15}$ |  |  |  |  |  |  |
| Southamplonlichen | ${ }^{1,174}$ | 224 | ${ }^{1,498}$ | ${ }^{23}$ | 21 | Ciloucestershire |  |  |  |  |  |
| Suntumptontest | ${ }_{\text {1,127 }}^{1,127}$ | ${ }_{142}^{238}$ | $\underset{548}{1300}$ | 3.1 0.9 | ${ }_{0.8}^{30}$ | Cotswold |  |  | ${ }^{1.152}$ | ${ }_{1,5}^{21}$ | ${ }_{12}^{19}$ |
|  |  |  |  |  |  |  | ${ }_{1}^{1 / 385}$ | ${ }_{488}^{317}$ | ${ }_{\text {li, }}^{1,780}$ | ${ }_{29}^{40}$ | 35 27 |
| Aestord |  |  |  |  |  | Stroud ${ }_{\text {Tewhesury }}$ |  | ${ }_{198}^{242}$ | ${ }_{609}^{846}$ | ${ }_{19}^{22}$ | ${ }_{1.5}^{1.7}$ |
|  |  | ${ }_{287}^{237}$ | - ${ }_{\text {, }}^{1058}$ | 19 34 | ${ }_{30}^{1.6}$ |  |  |  |  |  |  |
| Dattord | ${ }_{6}^{67}$ | ${ }_{26}^{275}$ | ${ }^{\text {se }}$ | 22 | ${ }_{35}^{19}$ | Somersel |  |  |  |  |  |
| Faversham andMidKent | ${ }_{418}$ | ${ }_{17}^{20}$ | 595 | ${ }_{22}$ | 19 | Someron and Frome | $\stackrel{307}{507}$ | ${ }_{205}^{146}$ | ${ }_{712}^{513}$ | ${ }_{1,4}^{18}$ | ${ }_{12}^{1,4}$ |
| Foklestone and Hyyte | ${ }_{797} 97$ | ${ }_{300}$ | ${ }_{1}^{1,299}$ | ${ }_{38}^{36}$ | ${ }_{32}$ | Wels |  |  |  | ${ }_{24}^{25}$ |  |
| Gravestam | ${ }^{937}$ | ${ }^{388}$ | ${ }_{1}^{1,375}$ | 4.4 | ${ }^{38}$ |  |  |  |  |  |  |
| Meoway | ${ }_{915} 5$ | ${ }_{288}^{174}$ | 1,1213 | 27 | ${ }_{23}$ | Wiltshire |  |  |  |  |  |
| North Thanet | 1.230 | 400 | 1,720 | 69 | 6.1 | Nooth swindon | 594 | 229 | 83 | 22 |  |
| Svenoas | 397 | ${ }_{405}$ | 1.368 | ${ }_{3}^{19}$ | ${ }_{33}^{1.3}$ | North Wiltshire | ${ }_{202}^{544}$ | ${ }_{121}^{221}$ | ${ }_{413}^{768}$ | 20 1.0 | 1.6 0.7 |
| UtiThanet | 91 | ${ }^{318}$ | ${ }^{1} 3.398$ | ${ }_{4}^{45}$ | ${ }^{4} 0$ | South Swindon | 920 |  |  | 1.7 |  |
| Till | 407 |  |  |  |  |  |  |  |  |  |  |


|  | Male | Female | All | Rateap |  |  | Male | Female |  | Ratesp |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Wales |  |  |  |  |  | Hamilton Northand Eellshill | 1.250 | 404 | 1,654 | 35 |  |
| Aberavon | 769 | 220 | 99 | 4.0 | 3.6 |  | ${ }_{887}^{987}$ | ${ }_{247}^{316}$ | $\begin{aligned} & 1,303 \\ & 1,084 \end{aligned}$ | $\begin{aligned} & 9.7 \\ & 23 \end{aligned}$ | 88 20 |
| Alymand Deside | ${ }_{138} 7$ | ${ }_{225}^{245}$ | ${ }_{1}^{976}$ | ${ }_{74}^{25}$ | ${ }_{67}^{22}$ | $\underset{\text { KilmamockandLoudoun }}{\text { Kirckaday }}$ | ${ }_{1}^{1.533}$ | ${ }_{476}^{527}$ | ${ }_{2074}^{2000}$ | ${ }_{73}^{67}$ | ${ }_{6}^{6.1}$ |
| BricononandRastanorshire | ${ }_{5}^{1,317}$ | ${ }^{25}$ | ${ }_{1}^{1.642}$ | ${ }_{34}^{74.4}$ | ${ }_{24}^{67}$ | Kincting | ${ }_{1}^{1,998}$ | ${ }_{225}^{476}$ | ${ }_{1}^{2} 224$ | ${ }_{4.8}^{4.8}$ | ${ }_{4.4}$ |
| , end | 781 | ${ }^{216}$ | ${ }^{907}$ | ${ }^{27}$ | 24 | Luvingsion | 1,000 | 376 | 1,456 | 39 | $\begin{aligned} & 4.4 \\ & 3.5 \end{aligned}$ |
| Caemaron | 806 | ${ }_{359}^{201}$ | 1.007 | ${ }_{52}^{53}$ | ${ }_{4}^{42}$ | MMdothian | ${ }_{654}^{507}$ | ${ }_{267}^{147}$ | ¢984 | ${ }_{37}^{33}$ | ${ }_{31}^{30}$ |
| Caraitic entral | ${ }_{1}^{12180}$ | 339 | 1,457 | 22 | 20 | MothemellandWish | ${ }_{1.215}$ | 395 | 1.580 |  | ${ }_{63}$ |
| radit North | 512 | 158 |  | 1.9 | 17 | East | 554 | 219 | ${ }_{80} 8$ |  |  |
| Cardiff Suth and Penath | 1.681 | 331 | 2012 | 4.4 | 4.0 | Nooth Tayside | 1235 | ${ }^{23}$ | ${ }^{298}$ | ${ }^{33}$ | 29 |
|  | ${ }^{1,3,32}$ | ${ }_{217}^{29}$ | ${ }_{\text {l }}^{1.671}$ | ${ }_{54}^{67}$ | ${ }_{42}^{60}$ | Oochl O OrkeyandShelland | ${ }_{204}^{1033}$ | $\begin{aligned} & 337 \\ & { }_{124} \end{aligned}$ |  | $\begin{aligned} & 56 \\ & 20 \end{aligned}$ | 50 |
| marthen Eastand Dinetwr mathen WestandS Suthembrokeshire | 874 | ${ }_{297}^{29}$ | ${ }_{1,171}^{17}$ | ${ }_{4}^{54}$ | ${ }_{3.6}^{42}$ | Paisey North | ${ }_{1,198}$ | $\begin{aligned} & 124 \\ & { }_{220} \end{aligned}$ | 148 | 20 | ${ }_{35}^{17}$ |
| medition Westand Southembiokeshre | 593 | 20 | \% | ${ }_{36}$ | 25 | Paisey South | 1223 | $\begin{array}{r} 204 \\ 204 \end{array}$ | ${ }_{1}^{1517}$ |  |  |
| CImydsouth | 611 | ${ }^{212}$ | 823 | 45 | 3.8 | Pert | ${ }^{687}$ | 235 | ${ }^{92}$ | $22$ | $1.9$ |
| Conyy West | ${ }_{80}^{62}$ | ${ }_{220}^{197}$ | ${ }^{824}$ | 4.0 | ${ }_{28}^{34}$ | Ross, Skye and hivemesswe | ${ }^{1,050}$ | ${ }_{27}^{256}$ | 1,286 | $\begin{aligned} & 5.5 \\ & 26 \end{aligned}$ | ${ }_{22}$ |
| Cymonvalley | 697 | 200 | 97 | 62 | 5.5 | Sturing | 74 | 240 | 1.014 | 29 | 26 |
|  | 511 | 190 | ${ }^{7} 0$ | ${ }^{29}$ | 25 | Strathelvinand Bearsden | ${ }^{777}$ | 251 | 1.0085 | 5 | ${ }_{4}^{45}$ |
| ${ }_{\text {Islum }}$ | ${ }_{701}^{201}$ | ${ }_{255}^{213}$ | ${ }_{966} 96$ | ${ }_{4.6}^{53}$ | ${ }_{42}^{4.8}$ | Westalaerdeenshirie and K Kincardide | 320 | 187 127 | 449 | 20 | ${ }_{1}^{27}$ |
| Llanelii | 975 | ${ }^{312}$ | 1,287 | 6.1 | ${ }_{48}$ | West Rentrewshire | 298 |  | 1,131 | 4.1 | 3.6 |
| Meinionnyd Nant Oonwy | 458 | ${ }^{155}$ | +613 | ${ }_{57}^{49}$ | ${ }_{51}^{38}$ | Westem! Ises | 540 | 110 | 650 | 5.5 |  |
| Monmouth ${ }^{\text {a }}$ | ${ }_{\text {1, } 25}$ | ${ }_{204} 204$ | 1.729 | ${ }_{21}^{57}$ | ${ }_{1.1}^{51}$ | northern ireland |  |  |  |  |  |
| Mentoomenshire |  | ${ }^{121}$ | ${ }^{36}$ | 1.8 | 12 |  |  |  |  |  |  |
| Newport East | 800 | 209 | ${ }_{\substack{1,102 \\ 1,210}}$ | ${ }_{45}^{59}$ | ${ }_{41}^{54}$ |  | ${ }_{\substack{1,151 \\ 1,950}}$ | ${ }_{474}^{298}$ | ${ }_{2}^{1.440}$ | ${ }_{39}^{3.5}$ | ${ }_{33}^{30}$ |
| Nowportwest | 1.206 | 399 | 1.595 | 30 | 27 | Belasatsouth | 1,350 | 515 | ${ }_{1}^{1,875}$ | 27 | 24 |
| Pamore | $0^{20}$ | 189 |  | 4.7 | ${ }^{42}$ | BelfastWest | ${ }^{3,048}$ |  | ${ }^{3.671}$ | 13.5 | ${ }_{1}^{11.7}$ |
| Preselipembrokestire | ${ }_{\infty}^{\infty}$ | 36 | 1,350 | ${ }_{6.1}$ | ${ }_{4.8}^{26}$ | Eastantim | ${ }_{1,486}^{1,476}$ | ${ }_{494}^{499}$ | ${ }_{1}^{1,950}$ | 6.0 | 55 |
| fronorda | ${ }^{29}$ | ${ }_{2}^{206}$ | 1.000 | 59 | ${ }_{5}^{53}$ | Fermanaghand Sou | 484 | 520 | 2004 | $\begin{aligned} & 5.6 \\ & 88 \end{aligned}$ | ${ }_{4} 5$ |
| Swanseal ${ }^{\text {Stest }}$ | (1106 | ${ }_{208}^{29}$ | 1,403 | 30 | ${ }_{27}{ }^{2}$ | ${ }^{\text {Loyle }}$ Lagalley | , 3 | ${ }_{287}^{776}$ | ${ }^{2}, 1209$ | $\begin{aligned} & 83 \\ & 28 \\ & \hline 2 \end{aligned}$ |  |
| Tortaen |  | ${ }^{315}$ | 1.23 | ${ }^{3} 6$ | 32 | Midulser | 600 | 358 | 1.048 | $4.1$ | 34 |
| Vaieorciryd | 711 | ${ }_{37}^{202}$ | 913 | ${ }_{44}$ | ${ }_{40}$ | Newrand ${ }^{\text {Namagh }}$ | ${ }^{1,645}$ | 493 | $2,138$ | $\begin{aligned} & 5.7 \\ & 4.0 \end{aligned}$ | $4{ }^{42}$ |
| Wrexham | 1,109 | ${ }_{23} 8$ | 1897 | ${ }_{23}$ | 1.9 | North own | 941 | ${ }_{326}$ | ${ }_{1}^{1,207}$ | ${ }_{5.4}$ | ${ }_{4.8}$ |
| YnysMon | 1,118 |  | 1.516 | ${ }_{8} .1$ | 6.1 | Southantim | ${ }_{1}^{1,023}$ | 392 |  | ${ }_{68}^{37}$ | 32 56 |
| Scotland |  |  |  |  |  | Stranglord | $\begin{aligned} & 1,389 \\ & .924 \\ & +120 \end{aligned}$ | 310 | 1,234 | 43 | 3.7 |
| ${ }^{\text {Aberceen Central }}$ | 789 | 201 | ${ }^{983}$ | 1.7 | 1.6 | Westryone |  |  |  |  |  |
|  | 459 | 148 140 150 | ${ }_{719}^{607}$ | 1.5 17 | ${ }_{1.4}^{1.4}$ |  |  |  |  |  |  |
| Alraie and Shotts | 1230 |  | ${ }_{1}^{1.382}$ | 54 45 4 | 49 |  |  |  |  |  |  |
| ATgylland Bute | ${ }_{887} 97$ | ${ }_{20}^{241}$ | ${ }_{\substack{1,1,18 \\ 1,18}}$ | ${ }_{4.7}^{4 .}$ | ${ }_{43}^{40}$ |  |  |  |  |  |  |
|  | 1259 | 358 | 1,617 | 49 | 44 |  |  |  |  |  |  |
| Caitrnesus Sumberand dand Easter Ross | ${ }_{887}^{502}$ | ${ }_{20}^{208}$ | 710 1107 | ${ }_{52}^{28}$ | ${ }_{44}^{23}$ |  |  |  |  |  |  |
| Cariok, Cumnockand Doon valley | 1.584 | 473 | 2.205 | ${ }_{8}^{85}$ | 78 |  |  |  |  |  |  |
| Cildebankana Milingavie | 1.203 | 323 | ${ }_{1}$ | 82 | 7.4 |  |  |  |  |  |  |
| Coydessale | ${ }^{1.008}$ | ${ }^{30}$ | ${ }_{1}^{1,4388}$ | 57 | ${ }_{52}$ |  |  |  |  |  |  |
|  | 1.043 $7 / 6$ | ${ }_{29}^{283}$ |  | ${ }_{44}^{69}$ | ${ }_{39}^{62}$ |  |  |  |  |  |  |
| Cunningame North | ${ }_{\substack{1,399 \\ 1,676}}^{1,2}$ | 594 | ${ }_{\substack{1,743 \\ 2.243}}^{1.4}$ | ${ }_{87}^{92}$ | ${ }_{79}^{83}$ |  |  |  |  |  |  |
| Dumberan | 1.354 | ${ }^{414}$ | 1.768 | 66 | 59 |  |  |  |  |  |  |
| Duntries | - ${ }_{1}^{1.858}$ | ${ }_{525}^{329}$ | ${ }_{2}^{1,3,24}$ | ${ }_{103}^{34}$ | ${ }_{98}^{29}$ |  |  |  |  |  |  |
| Dundee West | 1.523 | 455 | 1.988 | 49 | 4.7 |  |  |  |  |  |  |
|  | ${ }_{1}^{1,116}$ | 311 | ${ }_{1,427}^{1,506}$ | ${ }_{47}^{68}$ | ${ }_{43}$ |  |  |  |  |  |  |
| Eastikiliride | 950 | 355 | 1.295 | 32 | 29 |  |  |  |  |  |  |
| Eastwood | 725 | ${ }_{230}$ | ${ }_{955}^{651}$ | 58 | ${ }_{45}$ |  |  |  |  |  |  |
| Edinuruh Central Edinuourh Eastand Muselburoh | 964 | ${ }^{206}$ | 1,270 | 1.6 | 1.5 |  |  |  |  |  |  |
|  | 1236 | 338 | ${ }^{1,574}$ | ${ }_{1}^{19}$ | 1.7 |  |  |  |  |  |  |
| Edinurg Pentands | ${ }_{800}^{810}$ | $\underset{\substack{231 \\ 188}}{ }$ |  | ${ }_{36}^{44}$ | ${ }_{33}^{3.9}$ |  |  |  |  |  |  |
|  | ${ }^{653}$ | ${ }^{158}$ | 811 | ${ }_{50}^{16}$ | ${ }_{5}^{1.4}$ |  |  |  |  |  |  |
| Fakikik West | ${ }^{1,1,193}$ | 354 | 1,547 | 49 | 4.6 |  |  |  |  |  |  |
| Galloway and Upper Nithsale | 183 | ${ }^{331}$ | 1,164 | 49 | 42 |  |  |  |  |  |  |
| Glassow Eailiestan | ${ }_{1}^{1,396}$ | 356 | ${ }_{1,062}$ | 82 | ${ }_{74} 7$ |  |  |  |  |  |  |
| ${ }_{\text {cola }}^{\text {Glasgow Catharar }}$ | ${ }^{1} 1006$ | 220 | 1,266 | ${ }_{50}^{7.6}$ | 69 |  |  |  |  |  |  |
| Glasgowkelvin | 1,439 | $4{ }^{4}$ | 1,209 | 1.1 | 1.0 |  |  |  |  |  |  |
| Clasgow Manghill | ${ }^{1,3,388}$ | ${ }_{308}^{486}$ | ${ }_{1}^{2.024}$ | ${ }_{10.4}^{61}$ | ${ }_{9.4}^{5.5}$ |  |  |  |  |  |  |
| Glasgow Putherolen | ${ }^{920}$ | 20 | 1,122 | ${ }_{68}^{67}$ | 6.0 |  |  |  |  |  |  |
| Classowsherineston | ${ }_{1} 1.200$ | 413 | ${ }_{2}^{1.002}$ | $\begin{array}{r}\text { 10.4 } \\ \\ \\ \hline 1\end{array}$ | 93 |  |  |  |  |  |  |
|  | ${ }_{1280}^{300}$ | ${ }_{272}^{151}$ | 517 1.582 | 22 53 | 19 48 |  |  |  |  |  |  |
| Source: Jobcentre Plus administrative system |  |  |  |  |  |  |  |  |  |  |  |

C． $24 \begin{aligned} & \text { UNEMPLOYMENT } \\ & \text { Claimant }\end{aligned}$ UNEMPLOYMENT
Claimant count area statistics


Claimant count flows：standardised ${ }^{\text {Un }}$ C．31

| Untee kngoom | wrow |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{\text {al }}$ | neo | remem | stanalravis |  | \％o | ${ }_{\text {remum }}$ |
|  |  |  |  |  | ${ }^{30}$ |  | （\％） |
| 2me |  |  | cicis |  | 38 |  |  |
|  | cos | － | 鼷 |  |  |  |  |
|  |  |  |  |  | 管品 | ， | ${ }_{\text {cex }}^{\text {¢ }}$ |
| otiop | 280 | 18.8 | as | ${ }^{281}$ | ${ }^{3}$ | 1205 | ${ }_{\text {as }}$ |

UNited kingdom outflow


The latestnational seasonally adjustedclaimant count figures are provisional and subijecttor revision，mainly inthe following month


Claims starting during the quarter ending October 2002 by the interval between the latest and previous claim




| United kingdom | Duration of claim |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lesthan | 13 to 26 weeks | 26 to 52 weeks | 52 to 104 weeks |  | Total |
| Thousands |  |  |  |  |  |  |
| Found work <br> Gone on average 16 + hours per week <br> Claimed Income Support <br> Claimed Incapacity Benefit <br> Full-time education <br> Approved training Government-supportedtraining <br> Automatic credits reached <br> Gone to prison <br> Defective clain <br> Ceased claiming <br> Deceased Notknown <br> Failed to sign <br> New claim review | 719 724 64 18 18 10 57 06 6.1 0.1 0.0 0.5 0.1 12 20 0.9 380 0.7 |  | 130 102 1.4 1.0 20. 0.0 0.1 0.5 0.1 0.1 0.1 0.0 0.0 0.8 1.8 0.8 0.1 | 4.3 0.1 0.4 0.5 0.3 0.3 0.0 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.9 0.1 0.1 |  |  |
| Total | 150.1 | 43.3 | 33.6 | 128 | 4.3 | 24.1 |
| As a percentage of those with a known destination |  |  |  |  |  |  |
| Foundwork <br> Gorks on abroad <br> Claimed Income Support Claimed Incapacity Benefit <br> Claimed anotherbenefit <br> Full-time education Approved training <br> Government-supported training <br> Retirementagereached <br> Gone to prison <br> Attending court <br> Ceasedclaiming <br> Neweased <br> New claim review |  | 627 1. 17 13 3.5 1.5 18 62 06 62 02 0.6 0.6 0.0 21 0.0 0.6 |  |  |  |  |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |  |

Note:Computerised claims only.
$0.5 \upharpoonleft \begin{aligned} & \text { UNEMPLOYMENT } \\ & \text { Selected countries }\end{aligned}$

|  |  | EU average | $\begin{aligned} & \text { Major } 7 \\ & \text { nations (G7) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { United } \\ & \text { Kingdomb } \end{aligned}$ | Australia ${ }^{\text {a }}$ | Austria.t | Belgium | Canada ${ }^{\text {a }}$ | Denmark | Finland ${ }^{\text {d }}$ | Francee |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standarilsed ilo rate: Seasonally adjusteda |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992 \\ & 1999 \\ & 1995 \\ & 19996 \\ & 19997 \\ & 19996 \\ & 19990 \\ & \hline 2000 \\ & \hline \end{aligned}$ |  | 9.1 10.1 10.5 10.1 10.2 10.0 9.4 8.7 7.8 7.4 7.4 | $\begin{aligned} & 7.0 \\ & 7.2 \\ & \hline 6.0 \\ & 6.7 \\ & 6.8 \\ & 6.6 \\ & 6.4 \\ & 5.7 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 10.2 \\ & 10.4 \\ & 19.5 \\ & 88.7 \\ & 8.0 \\ & 7.0 \\ & 6.0 \\ & 6.5 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 10.5 \\ & 10.6 \\ & 10.5 \\ & 8.2 \\ & 8.2 \\ & 8.3 \\ & 7.0 \\ & 7.3 \\ & 6.7 \end{aligned}$ | $\begin{aligned} & 3.9 \\ & 3.9 \\ & 3.8 \\ & 4.4 \\ & 4.4 \\ & 4.5 \\ & 3.7 \\ & 3.6 \\ & .7 .6 \end{aligned}$ | $\begin{aligned} & 7.1 \\ & 8.6 \\ & 9.8 \\ & 9.7 \\ & 9.5 \\ & 9.2 \\ & 8.6 \\ & 6.9 \\ & 6.6 \end{aligned}$ |  | $\begin{aligned} & 8.6 \\ & .9 \\ & .7 .5 \\ & 6.7 \\ & 6.3 \\ & 5.2 \\ & 4.9 \\ & 4.8 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 11.74 \\ & 16.4 \\ & 10.6 \\ & 15.4 \\ & 14.6 \\ & 11.7 \\ & 10.4 \\ & 9.8 \\ & 9.8 \\ & 9.8 \end{aligned}$ |  | $\begin{aligned} & 6.4 \\ & 7.7 \\ & 8.2 \\ & 8.0 \\ & 8.7 \\ & 9.7 \\ & 8.1 \\ & 878 \\ & \hline 7.7 \end{aligned}$ |
|  | Sep | 7.3 | 6.0 | 5.1 | 6.7 | 3.7 | 6.6 | 7.2 | 4.2 | 9.1 | 8.5 | 7.8 |
|  | $\begin{aligned} & \text { Oct } \\ & \text { Not } \\ & \text { Noc } \end{aligned}$ | $\begin{aligned} & 7.4 \\ & 7.4 \\ & 7.4 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 6.4 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.1 \\ & 5.1 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 7.0 \\ & 6.8 \\ & 6.7 \end{aligned}$ | $\begin{gathered} 3.8 \\ 3.8 \\ 3.9 \end{gathered}$ | $\begin{aligned} & 6.7 \\ & 6.7 \\ & 6.7 \end{aligned}$ | $\begin{aligned} & 7.4 \\ & .7 .6 \\ & 8.0 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.2 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 9.2 \\ & 9.2 \\ & 9.2 \end{aligned}$ | $\begin{aligned} & 8.5 \\ & 8.5 \\ & 8.6 \end{aligned}$ | $\begin{aligned} & 7.9 \\ & 7.9 \\ & 7.9 \end{aligned}$ |
|  | $\begin{gathered} \text { Jan } \\ \text { Fan } \\ \text { Mar } \end{gathered}$ | $\begin{aligned} & 7.4 \\ & 7.5 \\ & 7.5 \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 6.3 \\ & 6.4 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 5.1 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 7.0 \\ & 6.6 \\ & 6.3 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 3.9 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 6.7 \\ & 6.7 \\ & 6.8 \end{aligned}$ | $\begin{aligned} & 7.9 \\ & 7.9 \\ & 7.7 \end{aligned}$ | $\begin{aligned} & 4.2 \\ & 4.2 \\ & 4.2 \end{aligned}$ | $\begin{aligned} & 9.2 \\ & 9.2 \\ & 9.2 \end{aligned}$ | $\begin{aligned} & 8.6 \\ & 8.6 \\ & 8.7 \end{aligned}$ | $\begin{aligned} & 8.0 \\ & 8.0 \\ & 8.0 \end{aligned}$ |
|  | $\begin{gathered} \text { Apr } \\ \text { May } \\ \text { Mun } \end{gathered}$ | $\begin{aligned} & 7.5 \\ & .7 .5 \\ & .7 .6 \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 6.5 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 5.1 \\ & 5.2 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 6.3 \\ & 6.5 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 4.1 \\ & 4.1 \end{aligned}$ | $\begin{gathered} 6.8 \\ 6.8 \\ 6.9 \end{gathered}$ | $\begin{aligned} & 7.6 \\ & 7.7 \\ & 7.5 \end{aligned}$ | 4.2 4.2 4.2 | $\begin{aligned} & 9.2 \\ & 9.3 \\ & 9.3 \end{aligned}$ | $\begin{aligned} & 8.7 \\ & 8.7 \\ & 8.7 \end{aligned}$ | $\begin{aligned} & 8.0 \\ & 8.2 \\ & 8.3 \end{aligned}$ |
|  | $\begin{gathered} \text { Jul } \\ \text { Aus } \\ \text { Sep } \end{gathered}$ | $\begin{gathered} 7.6 \\ \substack{7.6 \\ 7.6} \end{gathered}$ | $\begin{aligned} & 6.5 \\ & 6.5 \\ & 6.4 \end{aligned}$ | ${ }_{5.3}^{5.2}$ | $\begin{aligned} & 6.2 \\ & 6.2 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & 4.1 \\ & 4.2 \\ & 4.2 \end{aligned}$ | $\begin{gathered} 6.9 \\ 6.9 \\ 6.8 \end{gathered}$ | $\begin{aligned} & 7.6 \\ & 7.5 \\ & 7.7 \end{aligned}$ | ${ }_{4.3}^{4.3}$ | $\begin{aligned} & 9.2 \\ & 9.1 \\ & 8.9 \end{aligned}$ | $\begin{gathered} 8.8 \\ 8.8 \\ 8.8 \end{gathered}$ | $\begin{aligned} & 8.2 \\ & 8.3 \\ & 8.3 \end{aligned}$ |
| OTHER COMPLEMENTARY MEASURES OF UNEMPLOYMENT: SEASONALLY AdJustedc |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Oct } \\ \text { Not } \\ \text { Nect } \end{gathered}$ |  |  | $\underset{\substack{955 \\ 959 \\ 950}}{\substack{ \\\hline}}$ | 694 67 675 | $\begin{gathered} 215 \\ \substack{211 \\ 231} \end{gathered}$ | $\begin{aligned} & 487 \\ & \begin{array}{l} 487 \\ 471 \end{array} \end{aligned}$ | $\begin{gathered} 1,201 \\ \text { i,239 } \\ 1,319 \end{gathered}$ | $\begin{aligned} & 141 \\ & \begin{array}{l} 141 \\ 141 \end{array} \end{aligned}$ | $\begin{aligned} & 240 \\ & 240 \\ & 240 \\ & 240 \end{aligned}$ | $\begin{aligned} & 2,159 \\ & \begin{array}{l} 2,186 \\ 2,201 \end{array} \end{aligned}$ |  |
| 2002 | $\begin{gathered} \text { Jan } \\ \text { Fiob } \\ \text { Mar } \end{gathered}$ | $\because$ | $\because$ | $\substack{950 \\ 946 \\ 948}$ | $\begin{aligned} & 693 \\ & \substack{652 \\ 622} \end{aligned}$ | $\begin{aligned} & 223 \\ & \begin{array}{c} 223 \\ 230 \end{array} \end{aligned}$ | $\begin{aligned} & 477 \\ & 487 \\ & 486 \end{aligned}$ | $\begin{aligned} & 1,355 \\ & 1,223 \\ & 1,273 \end{aligned}$ | $\begin{aligned} & 140 \\ & \begin{array}{l} 142 \\ 142 \end{array} \end{aligned}$ | $\begin{aligned} & 240 \\ & \begin{array}{c} 239 \\ 239 \end{array} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { a,206 } \\ 2,2,276 \\ 2,23 \end{gathered}$ | : |
|  | $\begin{gathered} \text { Apr } \\ \text { Muay } \end{gathered}$ | : | $\because$ | $\begin{gathered} 952 \\ 955 \\ 953 \\ \hline 95 \end{gathered}$ | $\begin{aligned} & 622 \\ & 6.623 \\ & 644 \end{aligned}$ | $\begin{aligned} & 227 \\ & \begin{array}{c} 234 \\ 236 \end{array} \end{aligned}$ | $\begin{gathered} 483 \\ 488 \\ 428 \\ 42 \end{gathered}$ | $\begin{aligned} & 1,263 \\ & 1,284 \\ & 1,254 \end{aligned}$ | $\begin{aligned} & 142 \\ & \begin{array}{l} 142 \\ 143 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 240 \\ & \begin{array}{c} 241 \\ 243 \end{array} \end{aligned}$ | $\begin{aligned} & 2,243 \\ & \text { and } \\ & 2,244 \end{aligned}$ | . |
|  | $\begin{gathered} \text { Jul } \\ \text { Aus } \\ \text { Sep } \end{gathered}$ | .. |  | $\underset{\substack{950 \\ 946 \\ 945}}{\substack{ \\\hline}}$ | $\begin{aligned} & 609 \\ & 682 \\ & 617 \end{aligned}$ | $\begin{aligned} & 239 \\ & 244 \\ & 242 \end{aligned}$ | $\begin{gathered} 501 \\ 480 \\ 493 \\ 490 \end{gathered}$ | $\begin{aligned} & 1,269 \\ & \text { i,2e2 } \\ & 1,289 \end{aligned}$ | ${ }_{143}^{143}$ | ${ }_{24}^{244}$ | $\begin{gathered} 2,274 \\ \begin{array}{c} 2,278 \\ 2,279 \end{array} \end{gathered}$ | . |
|  | Oct | . | .. | 941 | - | 233 |  | . |  | . |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1992 1993 1998 19956 1999 1996 1909 2000 2000 |  |  |  |  |  |  | 473 559 599 558 558 554 540 447 470 |  |  |  |  |  |
| 2001 | Oct Nov Noc |  | $\because$ | $\underset{\substack{918 \\ 999 \\ 949}}{9}$ | $\begin{gathered} 660 \\ 660 \\ 660 \\ \hline 60 \end{gathered}$ | $\begin{aligned} & 196 \\ & \begin{array}{c} 295 \\ 268 \end{array} \end{aligned}$ | $\begin{aligned} & 503 \\ & 477 \\ & 471 \end{aligned}$ | $\begin{aligned} & 1,090 \\ & i, 1,259 \\ & 1,229 \end{aligned}$ | $\begin{gathered} 129 \\ \text { i27 } \\ 129 \end{gathered}$ | $\begin{aligned} & 214 \\ & \begin{array}{c} 2166 \\ 208 \end{array} \end{aligned}$ | $\begin{gathered} \substack{2,24 \\ 2,254 \\ 2,264 \\ 2} \end{gathered}$ | $\begin{gathered} 3.725 \\ \hline 3,794 \\ 3,964 \end{gathered}$ |
|  | $\begin{gathered} \text { Jan } \\ \text { Fan } \\ \text { Mar } \end{gathered}$ | : | $\because$ | $\begin{gathered} \substack{1,022 \\ 1,024 \\ 9} \end{gathered}$ | $\begin{gathered} 727 \\ \substack{726 \\ 662} \end{gathered}$ | $\begin{aligned} & 298 \\ & 298 \\ & 249 \end{aligned}$ | $\begin{aligned} & 476 \\ & 475 \\ & 470 \end{aligned}$ | $\begin{aligned} & 1,401 \\ & \hline 1,369 \\ & 1,354 \end{aligned}$ | $\begin{gathered} 160 \\ \substack{153 \\ 148} \\ \hline \end{gathered}$ | $\begin{aligned} & 252 \\ & \begin{array}{c} 254 \\ 242 \end{array} \\ & 24 \end{aligned}$ | $\begin{aligned} & 2,32 \\ & a_{2}^{292} \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{c} 4,29 \\ 4.296 \\ 4,156 \end{array}\right) \end{aligned}$ |
|  | $\begin{aligned} & \text { Apr } \\ & \text { Mun } \\ & \text { uan } \end{aligned}$ | . | : $\because$ | $\substack{983 \\ 995 \\ 937}$ | $\begin{gathered} \text { cos } \\ 6264 \\ 626 \end{gathered}$ | $\begin{gathered} 231 \\ \substack{208 \\ 192} \end{gathered}$ | $\begin{aligned} & 461 \\ & 45 \\ & 456 \end{aligned}$ | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|} \substack{3116 \\ 1,197} \end{array}$ | $\begin{aligned} & 144 \\ & \begin{array}{c} 132 \\ 128 \end{array} \end{aligned}$ | $\begin{aligned} & 270 \\ & \substack{232 \\ 247} \end{aligned}$ | $\begin{aligned} & 2,167 \\ & 2,120 \\ & 2,102 \\ & 2,10 \end{aligned}$ | $\begin{aligned} & 4,024 \\ & \text { a.ja4 } \\ & 3,954 \end{aligned}$ |
|  | $\begin{gathered} \text { Jul } \\ \text { Aus } \\ \text { Sep } \end{gathered}$ | $\because$ |  | $\underset{\substack{956 \\ 996 \\ 996}}{\substack{ \\\hline}}$ | $\begin{gathered} 558 \\ \substack{569 \\ 629} \\ \hline \end{gathered}$ | $\begin{aligned} & 192 \\ & 200 \\ & 200 \end{aligned}$ | $\begin{aligned} & 517 \\ & 525 \\ & 523 \end{aligned}$ | $\begin{array}{\|c} \substack{1,321 \\ 1,325 \\ 1,177} \end{array}$ | ${ }_{145}^{141}$ | ${ }_{214}^{212}$ | $\begin{gathered} 2,174 \\ \text { a., } 2,20 \\ 2,324 \end{gathered}$ | ${ }_{4}^{4.047}$ |
|  | Oct | . | .. | 907 | .. | 214 | . | .. |  |  | .. | .. |
| Rate (\%): Iatest month |  | .. | .. | 3.0 | 6.2 | 5.9 | 12.0 | 7.0 | 5.2 | 8.1 | .. | 9.6 |

[^9]
 The rate of other complementary measures of unemployment tor France and Ireland is derived foom the LFS and from registered unemployod.

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

| unite кnмgoom | $\xrightarrow[\substack{\text { Alaged } \\ \text { ceflefle }}]{ }$ | 165954 | 16.17 | 1324 | 2534 | 3549 | （50．69（M） |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al Springanares | ${ }_{\text {msFF }}{ }^{1}$ | Yesk ${ }^{2}$ | $\mathrm{YBZLI}^{3}$ | Y8zo ${ }^{4}$ | ${ }_{\text {YZza }}{ }^{5}$ | yezu $^{6}$ | YEzX | ${ }_{\text {YCad }}{ }^{8}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  | cix | （en |  | （10．50 | $\underbrace{\substack{\text { fita } \\ \text { fita }}}_{\text {citas }}$ |  |
|  |  |  | cien |  |  |  |  | 歓 |
|  |  |  | （ent |  |  |  |  |  |
| Andersm | 裉，165 |  | （ex |  |  |  |  | 哏 |
| Jussep | 2294 | ${ }^{2288}$ | ${ }^{81}$ | ${ }^{3,78}$ | ${ }_{6}$ ，73 | 10，72 | $6_{223}$ | ${ }^{91}$ |
|  | $0{ }^{\circ}$ | $0_{0}^{4}$ | ${ }_{13}^{10}$ | ${ }^{23} 8$ | ${ }^{6} 8$ | ${ }_{0}^{24}$ | ${ }_{8}^{88}$ | ${ }^{5}{ }^{5}$ |
| Overlast12monts | ${ }_{88}^{288}$ | ${ }_{20}^{20}$ | $\bigcirc$ | ${ }_{15}$ | ${ }^{124}$ | ${ }^{18}$ | ${ }^{185}$ | ${ }_{41}$ |
| spiringunters | mssa | yest | увzм |  | vezs |  |  | ycae |
| yiz |  |  |  |  |  |  |  |  |
|  |  |  |  | \％os |  |  |  |  |
|  |  |  |  | －130 |  |  | cos | ¢ |
|  |  |  | ${ }_{4}^{4161}$ | － |  |  |  |  |
|  |  |  | $\underset{4}{4.5}$ |  |  |  |  |  |
| Julsep | 15.808 | 15.501 | 49 | 1,979 | 3.65 | 5，79 | 3775 | ${ }^{37}$ |
|  | 0.8 | $0_{0}^{4}$ | ${ }^{-11}$ | ${ }_{8.8}^{7.8}$ | ${ }_{8}^{3.9}$ | ${ }_{0}^{20}$ | ${ }^{3} 9$ | ${ }_{1} .6$ |
| OVerasas 12 month | ${ }_{63} 8$ | ${ }_{31}^{31}$ | ${ }_{-20}^{20}$ | ${ }_{0}^{12}$ | ${ }_{180}^{113}$ | ${ }_{10}^{10}$ | ${ }_{13}^{4}$ | ${ }_{8}^{18}$ |
|  | mosh | vesm | yzzN | vezo | vezt | y yzw | vezz | ycaf |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| coter | $\underbrace{\substack{\text { and }}}_{\substack{1327 \\ 13225}}$ | ${ }_{\text {cke }}^{\text {12 }}$ | （tan | ${ }^{\text {17，}} 1$ |  |  |  | 㖘 |
|  |  | － |  | ${ }^{\text {1723 }}$ |  | ${ }_{\text {ctemb }}^{4}$ |  |  |
| Aprsun |  |  |  | ${ }^{\text {1，} 1 \text { 双 }}$ |  |  |  |  |
| Ju．sep | ${ }^{1333}$ | 1278 | ${ }^{413}$ | 1，799 | 3078 | 5，033 | 2599 | $\infty$ |
|  | a | $\therefore$ | ${ }_{54}^{2}$ | ${ }_{0}^{-8.4}$ | ${ }^{29} 8$ | 0.5 | ${ }_{08}^{28}$ | $\therefore 0$ |
| Oefercast 12 monhs | ${ }_{17}^{18}$ | ${ }^{181}$ | ${ }^{19}$ | ${ }_{26}^{26}$ | 72 | ${ }^{18}$ | ${ }^{86}$ | 318 |

[^10]Thedataintistalenave

## D. 2 ECONOMIC ACTIVITY AND INACTIVITY



## Labour Force Survey User Guide

## Your insight into the methodology of the Labour Force Survey (LFS)

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[^11]|  | ${ }_{\text {cta }}^{\text {Alaged }}$ | 16.5964 | 16-17 | 18.24 | 25.34 | 3549 | $\begin{aligned} & 50.64(1)) \\ & 50-59(F) \\ & \hline \end{aligned}$ | $\begin{aligned} & 65(1) \\ & 60+(\text { ( }) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All |  | 2 | 3 | 4 | 5 | 6 | 7 | - |
|  | MGSI | Yesn | YCAs | ycav | ycay | усвв | mawa | mawd |
|  |  |  |  |  |  |  |  |  |
| ${ }^{\text {3/multhen }}$ 2001 ${ }^{\text {3-mages }}$ Aug-ot Sep-Nov(Aut) | $\begin{aligned} & 17246 \\ & 17,246 \end{aligned}$ | $\begin{aligned} & \substack{7,750 \\ 7,720} \end{aligned}$ | $\begin{gathered} 658 \\ 6498 \\ 698 \end{gathered}$ | $\begin{gathered} 1,291 \\ 1,1,92 \\ 1,2 \end{gathered}$ | $\begin{aligned} & 1,37266 \\ & 1,322 \end{aligned}$ | $\begin{aligned} & 1,926 \\ & 1,951 \end{aligned}$ | $\begin{gathered} 2607 \\ 2660 \\ 2661 \end{gathered}$ | $\begin{aligned} & 9,477 \\ & 9,498 \\ & 9,487 \end{aligned}$ |
| Oct-Dec <br> Nov2001-Jan 2002 <br> Dec 2001-Feb 2002 (Win) | $\begin{aligned} & 17209 \\ & 17209 \end{aligned}$ | $\begin{aligned} & 7,751545 \\ & 7,744 \end{aligned}$ | $\begin{gathered} \text { chf } \\ \substack{659 \\ 670} \end{gathered}$ | $\begin{aligned} & 1,178 \\ & 1,1294 \\ & 1,24 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,30 \\ & 1,326 \\ & 1,36 \end{aligned}$ | $\begin{aligned} & 1,952 \\ & 1,95252 \end{aligned}$ | $\begin{gathered} 2060 \\ 2062020 \\ 2.2021 \end{gathered}$ | $\begin{aligned} & 9,978 \\ & 9.4959 \\ & 9,495 \\ & \hline \end{aligned}$ |
| Jan-Mar2002 Mab-Ar (Spr) | $\begin{aligned} & 17255 \\ & 17,29 \end{aligned}$ | $\substack{7,77 \\ 7,7,307}$ | $\begin{gathered} 67 \\ 6.659 \end{gathered}$ | $\begin{aligned} & 1205 \\ & 1,1,951 \\ & 1,195 \end{aligned}$ | $\begin{aligned} & 13160 \\ & \text { i3, } 30 \end{aligned}$ | $\begin{aligned} & 1,94 \\ & 1,90 \\ & 1,907 \end{aligned}$ | $\begin{gathered} 2066 \\ \text { ancid } \\ \hline 6.64 \end{gathered}$ | $\underset{\substack{\text { g.498 } \\ \text { g.4.42 } \\ 9.42}}{ }$ |
| Apr.Jun <br> jur-Aug(Sum) | $\begin{aligned} & 17209 \\ & 1725250 \end{aligned}$ | $\begin{aligned} & 7,705 \\ & 7,7305 \end{aligned}$ |  | $\begin{aligned} & 1,203 \\ & 12225 \\ & \hline 206 \end{aligned}$ | $\begin{aligned} & 1,313 \\ & 1,3515 \\ & 1,34 \end{aligned}$ | $\begin{aligned} & 1,909 \\ & 1,90909090 \end{aligned}$ | $\begin{gathered} 2600 \\ \hline 2505 \\ \hline, 590 \end{gathered}$ | (eys |
| Ju-Sep | 17,261 | 7,74 | © 0 | 1.249 | 1,323 | 1,907 | 2.569 | 9,517 |
| $\underset{\substack{\text { Changes } \\ \text { Overlast } 3 \text { months }}}{ }$ | ${ }_{09}^{50}$ | ${ }_{0.5}^{40}$ | -0.4 | ${ }_{38}^{46}$ | ${ }_{0}^{10} 8$ | 0.9 | - 1.12 | ${ }_{0}^{13}$ |
| OVer ${ }_{\text {Percest }} 12$ months | ${ }_{0}^{16}$ | - -15 | ${ }_{58}^{88}$ | ${ }_{23}^{23}$ | ${ }_{-1}^{-24}$ | -190 | - ${ }_{-1.4}^{\text {.38 }}$ | ${ }_{0}^{30}$ |
| Male Springquarters | mass | Yeso | YCAT | ycaw | ycaz | ycbe | mawb | mawe |
|  |  |  |  |  |  |  |  |  |
| 3-montraverages Jul-sen 2001 Aueporid (Aut) Sep-Nov (Aut) | $\begin{gathered} 6,466 \\ 6,4640 \\ 6,473 \end{gathered}$ | 2949 $\left.\begin{array}{c}299 \\ 2.952 \\ \hline\end{array}\right)$ | $\begin{aligned} & 331 \\ & 3030 \end{aligned}$ | 476 465 465 | 278 ${ }_{27}^{273}$ |  | $\begin{aligned} & 1,382 \\ & 1,354 \\ & 1,354 \end{aligned}$ | $\begin{aligned} & \frac{3}{3.515212} \\ & 3,521 \end{aligned}$ |
| Oct-Dec $\qquad$ Dec2001-Feb2002 (Win) | $\begin{gathered} 64545 \\ \hline 6.520 \end{gathered}$ | $\begin{gathered} 2.259 \\ 2909 \\ 2909 \end{gathered}$ |  | 464 474 474 | $\begin{gathered} 274 \\ 2 \times 29 \\ 208 \end{gathered}$ |  | $\begin{aligned} & 1,371 \\ & 1,375 \end{aligned}$ |  |
| Jan-Mar2002 Feb-Apr (Spr) | $\begin{gathered} 6.54 \\ 6.596 \\ 6.59 \end{gathered}$ | $\begin{gathered} 3006 \\ 3.0000 \\ 2.900 \end{gathered}$ | $\begin{gathered} 329 \\ 3590 \\ 358 \end{gathered}$ | ${ }_{469}^{473}$ | $\begin{aligned} & 277 \\ & 2727 \end{aligned}$ | (en $\begin{gathered}57 \\ 508 \\ 508\end{gathered}$ | $\begin{aligned} & 1,366 \\ & 1,356 \end{aligned}$ | $\left.\begin{array}{c} 3.528 \\ 3.559 \\ 3,59 \end{array}\right)$ |
| Apr-Jun <br> Jun-Aug(Sum) | $\begin{aligned} & 6.654 \\ & 6.5585 \\ & 6.58 \end{aligned}$ |  | 356 $\substack{366 \\ 306}$ | 482 904 504 | 238 $\left.\begin{array}{c}2256 \\ 228\end{array}\right)$ | $\begin{gathered} 500 \\ 4 \\ 4999 \end{gathered}$ |  |  |
| Jul-Sep | 6.550 | 3,011 | 371 | 509 | 229 | 494 | 1,388 | 3,549 |
| Changes Over last 3 months <br> Percent | ${ }_{0.4}^{25}$ | ${ }_{0}^{18}$ | ${ }_{42}^{15}$ | ${ }_{5}^{27}$ | ${ }^{29}$ | -1.90 | - 2.15 | $0^{8} 8^{8}$ |
| OVer Past 12 months | ${ }_{1.5}^{94}$ | ${ }_{21}^{12}$ | ${ }_{120}^{40}$ | ${ }_{7.0}^{83}$ | ${ }_{36}^{10}$ | ${ }^{-22}$ | 0.0 | ${ }_{0.9} 8$ |
| Female Spring quarters | mask | Yesp | ycau | ycax | ycba | ycbo | mawc | mawf |
| 1998 1994 1995 1996 1997 1998 1999 2000 2001 2002 |  |  |  |  |  |  |  |  |
| ${ }_{\substack{\text { dut Sop 2001 }}}^{\text {3-month averages }}$ Aug-Oct Sep-Nov (Aut) Sep-Nov (Aut) | $\begin{aligned} & 10,70 \\ & \hline 0,750 \\ & 10,740 \end{aligned}$ | 4810 <br> $\substack{4,774 \\ 4,74}$ | $\frac{372}{3718}$ | $\begin{aligned} & 7445 \\ & \hline 747 \end{aligned}$ | $\begin{aligned} & 1,069 \\ & 1,069 \\ & 1,599 \end{aligned}$ | $\begin{aligned} & \substack{1,41 \\ 1,421} \\ & 1,42 \end{aligned}$ | $\begin{aligned} & 1,259 \\ & 1,259 \\ & 1,259 \end{aligned}$ | $\begin{gathered} 59096 \\ 5 \end{gathered}$ |
| $\mathrm{Oct}-\mathrm{Dec}$ Nov2001-Jan 2002 Dec 2001-Feb2002 (Win) | $\begin{aligned} & 10,74 \\ & 10,74 \end{aligned}$ | 4.72 4.784 4 4 |  | $\begin{aligned} & 71318 \\ & 7700 \end{aligned}$ | $\begin{aligned} & 1067 \\ & 1,062 \\ & 1,068 \end{aligned}$ | ${ }_{\substack{\text { a }}}^{1.423}$ |  | (ise |
| $\begin{aligned} & \text { Jan-Mar2002 } \\ & \text { fer-arr } \\ & \text { Mar-May (Spr) } \end{aligned}$ |  | $\begin{gathered} 4771 \\ 4,731 \end{gathered}$ | $\begin{aligned} & \frac{326}{254} \\ & 3 \times 31 \end{aligned}$ | $\begin{gathered} \frac{731}{7121} \\ 721 \end{gathered}$ | $\begin{aligned} & 1,045 \\ & 1,063 \\ & 1,031 \end{aligned}$ | $\begin{gathered} 1,466 \\ 1,496 \\ 1,398 \end{gathered}$ | $\begin{aligned} & 1,250 \\ & 1,250 \\ & 1250 \end{aligned}$ |  |
|  |  | $\begin{aligned} & 4772 \\ & 4,724 \\ & 4,724 \end{aligned}$ | $\begin{gathered} \text { 32 } \\ \substack{3 x \\ 380} \end{gathered}$ | $\begin{gathered} \frac{721}{734} \\ 724 \\ \hline \end{gathered}$ | $\begin{gathered} 1,030 \\ 1,02020 \end{gathered}$ | $\begin{aligned} & \substack{1,37 \\ 1,409} \\ & 1,409 \end{aligned}$ | $\begin{gathered} 2,230 \\ 1,2828 \end{gathered}$ |  |
| Julsep | 10,701 | 4,734 | 325 | 740 | 1,034 | 1,413 | 1,221 | 5,968 |
| Changes Over last 3 months Percent | ${ }_{02}^{27}$ | ${ }_{0}^{215}$ | - 5.1 | ${ }_{26}^{19}$ | ${ }_{0} .^{4}$ | ${ }_{1.9}^{27}$ | ${ }_{-0.8}^{-10}$ | 0.1 |
| Over 1ast 12 months | ${ }_{-0.7}$ | -7.6 | -0.5 | -. 0.7 | . 3.2 | $0^{3}{ }^{3}$ | ${ }_{.38}^{.38}$ | 0.0 |



B R Ratem

Average Earnings Index: all employee jobs: main industrial sectors E. 1

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{GREAT ERITAIN
Siciose

$1995=100$} \& \multicolumn{4}{|l|}{Production (Divisions 10-41)} \& \multicolumn{4}{|l|}{of which: Manutacturing (Divisions 15-37)} <br>
\hline \& \multirow[t]{3}{*}{Actual} \& \multicolumn{3}{|l|}{Seasonally adjusted} \& \multirow[t]{3}{*}{Actual} \& \multicolumn{3}{|l|}{Seasonally adiusted} <br>
\hline \& \& \& Per cent change
over previous
12 months \& \& \& \& Per cent change
over previous
12 months \& <br>
\hline \& \& \& Montrly \& Headine ${ }_{\text {rate }}^{\text {rate }}$ \& \& \& $\underset{\text { Montrly }}{\substack{\text { rate }}}$ \& Headine <br>
\hline \& LNMO \& LNMS \& LNMW \& LNNF \& LNMN \& LnMR \& LNMV \& LNNG <br>

\hline $\left.\begin{array}{c}1906 \\ \substack{1907 \\ 1908 \\ 1909 \\ 1200 \\ 2000 \\ 2001}\end{array}\right\}$ \& $$
\begin{aligned}
& 1000 \\
& 1004 \\
& 10454 \\
& 1,954 \\
& 11289 \\
& 12220
\end{aligned}
$$ \& \& \& \&  \& \& \& <br>

\hline 2000 Sep \& 121.6 \& 123.8 \& 42 \& 4.0 \& 1226 \& 124.8 \& 4.5 \& 4.3 <br>

\hline $$
\begin{gathered}
\text { Oct } \\
\text { Not } \\
\text { Doc }
\end{gathered}
$$ \& $\underset{\substack{1228 \\ 122,4 \\ 12,4}}{\substack{1, \\ \hline}}$ \& \[

$$
\begin{aligned}
& 124.3 \\
& \begin{array}{l}
1254 \\
1220.0
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 40 \\
& { }_{46}^{6.6}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 3.9 \\
& \begin{array}{l}
3.3 \\
4.4
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
1259.8 \\
125.8
\end{gathered}
$$

\] \&  \& \[

$$
\begin{aligned}
& 42 \\
& { }_{4}^{4.8} \\
& 4.9
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 42 \\
& 4.5 \\
& 4.7
\end{aligned}
$$
\] <br>

\hline $$
2001 \begin{gathered}
\text { lan } \\
\substack{\text { fan } \\
\text { Har }} \\
\hline
\end{gathered}
$$ \& \[

$$
\begin{gathered}
1254 \\
\substack{12,4 \\
1318}
\end{gathered}
$$

\] \& $\underset{\substack{1259 \\ 127,4 \\ 127, \\ \hline}}{\substack{12 \\ \hline}}$ \& | 35 |
| :--- |
| $\begin{array}{l}35 \\ 5.1\end{array}$ | \& \[

$$
\begin{aligned}
& 42 \\
& 45 \\
& 4.7
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1263 \\
& 1203 \\
& 1323
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1270 \\
& 12720 \\
& 1282
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
38 \\
5.3 \\
5.3
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 45 \\
& 4 . \\
& 4.8
\end{aligned}
$$
\] <br>

\hline $$
\begin{gathered}
\text { Apry } \\
\text { Jun } \\
\text { cun }
\end{gathered}
$$ \&  \& \[

$$
\begin{aligned}
& 1274 \\
& 1220 \\
& 120
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 51 \\
& { }_{4}^{45} \\
& 48
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& { }_{42}^{52} \\
& 4.8
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1290 \\
& 12820
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
2285 \\
12820.8 \\
120.0
\end{gathered}
$$

\] \& | 52 |
| :--- |
| $\begin{array}{l}4.6 \\ 50\end{array}$ | \& | 53 |
| :--- |
| $\begin{array}{l}51 \\ 49\end{array}$ | <br>

\hline $$
\substack{\text { Jul } \\ \text { Ausp } \\ \text { sep }}
$$ \& $\underset{\substack{1281 \\ 12268 \\ 120.8}}{\substack{1 \\ \hline}}$ \& \[

$$
\begin{aligned}
& 128,1 \\
& 12850 . \\
& 120 .
\end{aligned}
$$
\] \& 44

45

4.2 \& $$
\begin{aligned}
& 46 \\
& { }_{4}^{46} \\
& 4,4
\end{aligned}
$$ \& \[

$$
\begin{gathered}
1293 \\
\substack{127 \\
128.0}
\end{gathered}
$$

\] \& $\underset{\substack{129.6 \\ 120.1 \\ 120.1}}{\substack{10 \\ \hline}}$ \& \[

$$
\begin{aligned}
& 46 \\
& { }_{4}^{46} \\
& 4.3
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 47 \\
& 47 \\
& 4.5
\end{aligned}
$$
\] <br>

\hline $$
\begin{gathered}
\text { oot } \\
\text { Doo } \\
\text { Doc }
\end{gathered}
$$ \& \[

$$
\begin{aligned}
& 127.61 \\
& 120.6 \\
& 13,6
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1290 \\
& 12909 \\
& 129
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 38 \\
& 27 \\
& 25
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 426 \\
& 36 \\
& 30
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1288 \\
& \text { 128 } \\
& 13929
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
1302 \\
1300 \\
130.5
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 3.9 \\
& \begin{array}{c}
3.9 \\
25
\end{array}
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 43 \\
& \begin{array}{l}
4.3 \\
3.1
\end{array}
\end{aligned}
$$
\] <br>

\hline $$
2002 \begin{gathered}
\text { jan } \\
\text { Lan } \\
\text { Har } \\
\text { Har }
\end{gathered}
$$ \&  \&  \& \[

$$
\begin{aligned}
& \frac{31}{22} \\
& 3 . \\
& 33
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 28 \\
& 26 \\
& 26 \\
& 29
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1391 \\
& 1396 \\
& 1369
\end{aligned}
$$

\] \& | 1309 |
| :---: |
| $\substack{1313 \\ 1321}$ | \& \[

$$
\begin{aligned}
& 3.1 \\
& \left.\begin{array}{c}
36 \\
3.0
\end{array}\right)
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
28 \\
28 \\
28
\end{gathered}
$$
\] <br>

\hline $$
\begin{gathered}
\text { Apr } \\
\text { Moy } \\
\text { Mun }
\end{gathered}
$$ \& \[

$$
\begin{gathered}
1323 \\
\begin{array}{l}
1316 \\
1323
\end{array} \\
\hline
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& 1317 \\
& 1327 \\
& 137
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 33 \\
& \begin{array}{c}
34 \\
37
\end{array} \\
& \hline
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 29 \\
& \begin{array}{c}
34 \\
35
\end{array}
\end{aligned}
$$

\] \& | 1334 |
| :---: |
| $\substack{1328 \\ 1322 \\ 132}$ | \& 1328

$\substack{1323 \\ 132,7}$

103 \& $$
\begin{aligned}
& 3.3 \\
& \text { 3.4 } \\
& 3.7
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 30 \\
& 30 \\
& 3.5
\end{aligned}
$$
\] <br>

\hline \[
$$
\begin{aligned}
& \text { Jul } \\
& \text { Sulf } \\
& \text { Sepp }
\end{aligned}
$$

\] \& | 1330 |
| :---: |
| $\substack{13,1 \\ 1312}$ | \& \[

$$
\begin{aligned}
& 1329 \\
& \begin{array}{l}
133 \\
133,4
\end{array}
\end{aligned}
$$

\] \& | 38 |
| :--- |
| $\begin{array}{l}38 \\ 3.5\end{array}$ |
| .5 | \& \[

$$
\begin{aligned}
& 366 \\
& \left.\begin{array}{c}
3.8 \\
3.7
\end{array}\right) .
\end{aligned}
$$

\] \& $\underset{\substack{1342 \\ 1322 \\ 1322}}{\substack{12 \\ \hline}}$ \& | 1340 |
| :---: |
| $\substack{134 \\ 1345}$ | \& 37

$\begin{aligned} & 37 \\ & 3.3 \\ & 3.3\end{aligned}{ }^{\text {a }}$ ( \& 36
$\begin{aligned} & 3.6 \\ & 3.6\end{aligned}{ }^{\text {a }}$ ( <br>
\hline Sampling
varabilitye \& \& \& $\pm{ }_{8}^{ \pm 2.1}$ \& $\stackrel{ \pm 1.9}{4}$ \& \& \& $\stackrel{ \pm 1.7}{A}$ \& $\stackrel{+1.6}{4}$ <br>
\hline
\end{tabular}

| SIC 1992 |  | Services (Divisions 50-93) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Actual | Seasonally adjusted |  |  |
|  |  |  | Per cent change <br> over previo 12 months |  |
| 1995=100 |  |  |  | Montrly | ${ }_{\text {Headine }}^{\text {rate }}$ |
|  |  | LNMP | LNMT | LNMX | LNNH |
|  | Annual |  |  |  |  |  |
| 2000 | Sep | 1220 | 125.6 | 42 | 42 |
|  | $\begin{gathered} \text { oct } \\ \text { Doc } \\ \text { onoc } \end{gathered}$ | $\begin{aligned} & 123,3 \\ & 12318 \end{aligned}$ | $\begin{aligned} & 126.1 \\ & \hline 120.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 412 \\ & 5.3 \\ & 5 . \end{aligned}$ | 42 4.6 4.6 |
| 2001 | $\begin{gathered} \text { Jan } \\ \substack{\text { and } \\ \text { Mar }} \end{gathered}$ | $\begin{gathered} 12950 \\ \substack{3950 \\ 1355} \end{gathered}$ | $\begin{gathered} 2888 \\ 12060 \\ 120.0 \end{gathered}$ | $\begin{aligned} & 44 \\ & 68 \\ & 42 \\ & \hline 2 \end{aligned}$ | 47 <br> $\begin{array}{l}45 \\ 52\end{array}$ |
|  | $\begin{gathered} \text { Apr } \\ \text { May } \\ \text { Mun } \end{gathered}$ | $\begin{aligned} & 1282 \\ & \left.\begin{array}{l} 322 \\ 1223,3 \end{array}\right) \end{aligned}$ | 1289 <br> $\substack{128.2 \\ 129.6}$ | $\begin{aligned} & 47 \\ & 45 \\ & 4.8 \end{aligned}$ | 53 4.5 4.7 |
|  | $\begin{gathered} \mathrm{Jul} \\ \substack{\mathrm{Alp} \\ \text { Sep }} \end{gathered}$ | $\begin{aligned} & 128,7 \\ & 1272 \\ & 122 \end{aligned}$ |  | $\begin{aligned} & 420 \\ & 4.3 \\ & 4.3 \end{aligned}$ | 45 4.4 4 |
|  | $\begin{gathered} \text { oat } \\ \text { Nooc } \\ \text { on } \end{gathered}$ | $\begin{aligned} & 1278, \\ & 1294, \end{aligned}$ | $\begin{aligned} & 1317 \\ & 1319 \\ & 131.7 \end{aligned}$ | 4.4 20 20 | 42 4. 3.5 |
| 2002 | $\begin{gathered} \text { Jan } \\ \text { fen } \\ \text { Rear } \end{gathered}$ | $\begin{aligned} & 13394 \\ & 1395 \\ & 1395 \end{aligned}$ | $\begin{aligned} & 1324 \\ & 1323 \\ & \hline 182 \end{aligned}$ | 28 <br> $\begin{array}{c}22 \\ 32\end{array}$ | 29 28 27 |
|  |  | $\begin{aligned} & 1329 \\ & 134.4 \\ & 134.1 \end{aligned}$ | $\begin{aligned} & 1340 \\ & 134.0 \\ & 14.7 \end{aligned}$ | 4. <br> 4. <br> 4. <br> 9 | 31 $\begin{aligned} & 31 \\ & 48 \\ & 4.0\end{aligned}$ |
|  | $\begin{aligned} & \text { Jutg } \\ & \text { Sepp } \end{aligned}$ | $\underset{\substack{1336 \\ 1319}}{\substack{132 \\ 1}}$ | $\begin{aligned} & 355 \\ & 1355 \\ & 1359 \end{aligned}$ | $\begin{aligned} & 42 \\ & 3 . \\ & 3.6 \end{aligned}$ | 4.1 3.9 3.9 |
| Samp |  |  |  |  | ${ }_{\text {A }}^{1.5}$ |


|  |  |  |  |  |  |  | $\begin{gathered} \text { Enging } \\ \text { ander } \\ \text { anded } \\ \text { industries } \end{gathered}$ |  |  | $\substack{\text { Constro } \\ \text { ucion }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Juy 1909 a 1000 | (A,B) | (c) | (0a) | (08,0C) | (0G) | (0) |  |  | (E) | (F) |
|  | uvuz | uvva | Jvve | suc | uvo | JWVE | JuF | juva | Јvvi | jvw |
| ${ }^{20001)}$ Amual | ${ }_{\substack{10.4 \\ 10.4}}^{104}$ | ${ }_{1081}^{1081}$ | ${ }_{\substack{1044 \\ 1066}}^{10}$ | ${ }_{1049}^{1002}$ | ${ }_{\substack{1094 \\ 1088}}^{10.4}$ | ${ }_{\substack{1017 \\ 1060}}$ | ${ }_{\text {1050 }}^{10.1}$ | , 102020 | ${ }^{1093}$ | ${ }_{\substack{1088 \\ 124}}^{124}$ |
| 1808 sp | 1088 | 1007 | 1007 | 1006 | 1012 | 994 | 1006 | 1015 | ¢99 | 1016 |
| $\substack { \text { Od } \\ \begin{subarray}{c}{\text { Now } \\ \text { Doco }{ \text { Od } \\ \begin{subarray} { c } { \text { Now } \\ \text { Doco } } } \end{subarray}$ |  | $\stackrel{10,6}{1022}$ | $\underset{\substack{10,8 \\ 10.10}}{1.0}$ | $\begin{aligned} & 10,7 \\ & \substack{1026 \\ 1020} \end{aligned}$ | (102 | cion | (10, | (103 | (es | $\xrightarrow[\substack{1027 \\ 1002 \\ 1002}]{\substack{102}}$ |
| 2000 | \% |  |  | ${ }_{\text {97\% }}^{97}$ | ${ }_{\substack{101 \\ 1004 \\ 1005}}$ |  | ${ }_{\substack{1023 \\ 1027}}^{\substack{102}}$ | $\underset{\substack{10,8 \\ 1022}}{\substack{\text { a }}}$ | ${ }_{\substack{1012 \\ 900}}^{10}$ | ${ }_{1080}^{1090}$ |
| Ar | ${ }_{\text {las }}^{1980}$ | ${ }_{\text {le }}^{1025}$ | ${ }_{\text {log }}^{1068}$ | ${ }_{\text {¢ }}^{\text {en }}$ | ${ }_{\text {a }}^{10,1}$ | ${ }^{102}$ | ${ }^{1023}$ | $\underset{\substack{1027}}{1020}$ | ${ }_{\text {cki }}^{296}$ | ${ }^{10,3}$ |
| an |  |  |  |  | 1006 |  |  |  | ${ }^{9.4}$ |  |
| coum | $\underset{\substack{1021 \\ 11017}}{\substack{117}}$ | $\underset{\substack{1025 \\ 1 \times 10}}{\substack{102}}$ | $\underset{\substack{1093 \\ 1042}}{\substack{103 \\ 102}}$ |  | $\begin{gathered} 1033 \\ 10039 \\ 1009 \end{gathered}$ | $\underset{\substack{102 \\ 1015 \\ 1015}}{ }$ | $\begin{aligned} & 10675 \\ & 1055 \\ & 1050 \end{aligned}$ |  |  |  |
|  | $\substack { 109 \\ \begin{subarray}{c}{10 \\ 1020{ 1 0 9 \\ \begin{subarray} { c } { 1 0 \\ 1 0 2 0 } } \\{1020} \end{subarray}$ | $\underset{1025}{1025}$ |  | (1009 | $\underset{10,5}{10,6}$ | (1a88 | $\underset{\substack{10,5 \\ 1075 \\ 1075}}{ }$ | (108 |  | (1075 |
| 2001 | ${ }_{1}^{10,6}$ |  | ${ }_{\substack{1055 \\ 1060}}^{\substack{\text { cos }}}$ | ${ }_{\substack{1027}}^{1 \times 20}$ | ${ }_{\substack{1075 \\ 1075}}^{10}$ | $\underset{\substack{1023 \\ 1023}}{\substack{\text { cas }}}$ |  | ${ }_{\substack{1067}}^{1067}$ | cios | $\underset{\substack{1988 \\ 1906}}{ }$ |
| Mar | ${ }_{122}^{120}$ | $\underset{\substack{1084 \\ 1064}}{ }$ | ${ }_{\substack{1096 \\ 1009}}$ | ${ }_{1095}^{1029}$ | ${ }_{\substack{1088 \\ 1078}}^{\substack{18}}$ | $\xrightarrow{10,9}$ | ${ }_{1021}^{102}$ | ${ }_{\substack{1098 \\ 1092}}$ | ${ }_{\substack{10,1 \\ 10.15}}$ | ${ }_{1111}^{11,9}$ |
| uis | 1284 | 1073 | 1094 | ${ }^{1966}$ | ${ }^{1098}$ | 1074 | 1109 | ${ }^{12068}$ | ${ }_{102}$ | ${ }_{1140}$ |
| $\underset{\text { sep }}{\sim}$ | ${ }_{1190}^{119}$ | ${ }_{1087}^{1057}$ | 109 | ${ }_{1062}$ | ${ }_{1092}$ | 1064 | 1106 | ${ }_{1107}^{108}$ | ${ }_{1015}$ | 1134 |
| $\substack { \text { out } \\ \begin{subarray}{c}{\text { Now } \\ \text { Now }{ \text { out } \\ \begin{subarray} { c } { \text { Now } \\ \text { Now } } } \end{subarray}$ | $\begin{aligned} & 1488 \\ & 14148 \\ & 1421 \end{aligned}$ | $\begin{aligned} & 1005 \\ & 10078 \\ & 1078 \end{aligned}$ | $\begin{gathered} 1090 \\ 1020 \\ 111104 \end{gathered}$ | $\begin{aligned} & 1065 \\ & 10648 \\ & 1048 \end{aligned}$ | $\begin{gathered} 1029 \\ 1090 \\ 1009 \end{gathered}$ |  |  |  |  | (1145 |
| ${ }^{200}$ | $\xrightarrow{1121}$ | - 10 |  | $\underset{\substack{10,5 \\ 1064 \\ 1084}}{ }$ | (1018 | $\substack { 1084 \\ \begin{subarray}{c}{105 \\ 1065{ 1 0 8 4 \\ \begin{subarray} { c } { 1 0 5 \\ 1 0 6 5 } } \end{subarray}$ | $\underset{\substack{1119 \\ 1125}}{1129}$ |  | (10.0 | $\substack { 1146 \\ \begin{subarray}{c}{1160{ 1 1 4 6 \\ \begin{subarray} { c } { 1 1 6 0 } } \\{1162} \end{subarray}$ |
| Ars | $\underset{1150}{1130}$ | ${ }_{109}^{1987}$ | ${ }_{\substack{1124 \\ 1120}}$ | ${ }_{102}^{1082}$ | $\xrightarrow{123}$ | ${ }_{\text {lose }}^{1098}$ | $\underset{\substack{\text { a } \\ 1140 \\ 1140}}{ }$ | $\underset{\substack{1137 \\ 1148}}{1 / 2}$ | $\xrightarrow{1028}$ | $\underset{1168}{1169}$ |
| nor | 1151 | ${ }_{1112}$ | 1140 | 1092 | 1131 | 1095 | ${ }_{1154}$ | 1142 | 1005 | 1178 |
| cily |  | $\underset{\substack{1102 \\ 1115}}{\substack{115}}$ |  | $\substack{1113 \\ 11097 \\ 1087}$ | $\underbrace{\substack{128 \\ \hline}}_{\substack{1148 \\ 1138}}$ |  | (1199 |  | (1022 |  |
| Percontch | JvVT | Jvvu | $\mathrm{Jvv}_{34}$ | ${ }_{\text {Juww }}^{12}$ | ${ }_{\text {Jvx }}$ | $\mathrm{JWV}_{21}$ | ${ }_{\text {Juvz }}^{49}$ | ${ }_{\text {Jwwa }}^{44}$ | ${ }_{\substack{\text { Juw } \\ \text { J, }}}^{\text {d }}$ | ${ }^{\text {Jwwc }}$ |
| $\substack{\text { odu} \\ \text { coc } \\ \text { Doca }}$ |  |  | 29 48 45 | 03 0.8 0.1 | $\begin{aligned} & 35 \\ & \begin{array}{c} 35 \\ 28 \end{array} \end{aligned}$ |  |  |  | 412 <br> $\begin{array}{l}105 \\ 0.5\end{array}$ <br> 0 | 47 <br> 64 <br> 66 |
|  | $\begin{aligned} & 57 \\ & 37 \\ & 35 \end{aligned}$ | $\begin{aligned} & 126 \\ & 26 \\ & 26 \end{aligned}$ | ( | ( | ( | ( $\begin{gathered}25 \\ 44 \\ 44 \\ 4\end{gathered}$ |  | + $\begin{aligned} & 48 \\ & 48 \\ & 48\end{aligned}$ |  | ( ${ }_{\substack{68 \\ 59 \\ 59}}$ |
|  | ${ }_{69}^{42}$ | $\underset{\substack{29 \\ 39 \\ 39}}{ }$ | - | $\stackrel{51}{57}$ |  | ( | ( ${ }_{\substack{57 \\ 48 \\ 48}}$ | ( ${ }_{\substack{60 \\ 58 \\ 53}}$ | 24 1. 21 21 | $\xrightarrow[\substack{7,1 \\ 7,1}]{\substack{\text { a }}}$ |
| cicy | $\begin{gathered} 60 \\ 124 \\ 124 \\ \hline 65 \end{gathered}$ | $\begin{aligned} & 36 \\ & \begin{array}{l} 36 \\ 26 \end{array} \end{aligned}$ | (is | +i3 | ¢ ${ }_{5}^{57}$ |  | ( ${ }_{\substack{50 \\ 48 \\ 48 \\ 48}}$ | ¢ |  | $\xrightarrow{66}$ |
| $\substack{\text { oct } \\ \text { Now } \\ \text { Noce }}$ | ¢ | ¢ | $\underset{\substack{50 \\ 46 \\ 46}}{ }$ | ( | ${ }_{\substack{43 \\ 4.4 \\ 4.4 \\ 4}}$ | $\underset{\substack{38 \\ 29}}{\substack{\text { 26 }}}$ |  |  | $\underset{\substack{35 \\ 24 \\ 34}}{ }$ | ( |
| 200 | (124 | $\underset{\substack{36 \\ 126}}{\substack{14}}$ |  |  | ( | ( | 38 37 37 | $\underset{\substack{4, 44 \\ 46}}{ }$ | 02 20 20 | 39 $\substack{39 \\ 45}$ |
| $\substack{\text { Andyyyyyy} \\ \text { cund } \\ \text { in }}$ | $\begin{array}{r}65 \\ \hline 15 \\ \hline 15\end{array}$ | +40 $\begin{aligned} & 48 \\ & 48 \\ & 47\end{aligned}$ | 32 30 40 40 | ( | ( $\begin{gathered}46 \\ 30 \\ 30\end{gathered}$ | 32 <br> $\substack{38 \\ 08 \\ \hline 8 \\ \hline}$ | 3. 4.4 4.4 4. | ( ${ }_{4}^{48}$ | ¢ $\substack{12 \\ 10 \\ 10}$ | ${ }_{37}^{49}$ |
|  | 59 45 45 |  | 38 <br> 4. <br> 48 <br> 4.5 |  | ${ }_{\substack{39 \\ 42 \\ 48}}$ | ${ }_{\text {li, }}^{12}$ | $\underset{\substack{45 \\ 36 \\ 36}}{\substack{\text { a }}}$ | ${ }_{\substack{4.1 \\ 4.1 \\ 4 . \\ 4.20}}$ | - | ( ${ }_{\substack{37 \\ 38 \\ 38}}$ |
| Sampling | ${ }^{11.15}$ | *15, | ${ }^{2} 8$ | ${ }^{44.6}$ | ${ }^{2} 18$ | ${ }_{8}^{27}$ | ${ }_{\text {+1, }}^{4}$ | +28 | ${ }_{\text {+30 }}^{\text {E }}$ | ${ }_{\text {+32 }}^{8}$ |

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|  |  |  |  |  | $\begin{gathered} \text { Reant } \\ \text { Renting } \\ \text { and } \\ \text { and } \\ \text { adiness } \\ \text { aitives } \end{gathered}$ |  | $\underset{\substack{\text { Eocuasa } \\ \text { tion }}}{ }$ | $\begin{gathered} \text { Hodent } \\ \text { ond } \\ \text { ond } \end{gathered}$ | $\substack{\text { Othere } \\ \text { senjeses }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (0.51) | (6.50,52) | (H) | (1) | (1) | (k) | (L) | (m) | (N) | (0) | Juy 19990-100 |
| Juve | sua | गvun | svus | jvur | Jvue | suvv | suw | juvx | suvr |  |
| $\underset{\substack{1023 \\ 1000}}{ }$ | $\underset{1087}{1087}$ | ${ }_{\substack{1022 \\ 1020}}^{120}$ | ${ }_{1025}^{1078}$ | (103 | ${ }_{1028}^{1077}$ | ${ }_{\substack{1088 \\ 1083}}^{\substack{\text { a }}}$ | $\underset{\substack{1021 \\ 1074}}{ }$ | $\xrightarrow{1050}$ | ${ }_{\substack{1073 \\ 102}}^{102}$ |  |
| so | 102 | ¢ 3 | ${ }^{906}$ | 892 | ${ }_{98} 8$ | 100.1 | 1021 | 997 | 100.1 | 198 Spo |
| $\underset{\substack { 1001 \\ \begin{subarray}{c}{108{ 1 0 0 1 \\ \begin{subarray} { c } { 1 0 8 } } \\{1080}\end{subarray}}{ }$ | (es | ${ }_{\substack{101 \\ 1021}}^{1021}$ | $\underset{\substack{295 \\ 1065}}{1085}$ | cis | cis | ${ }_{\substack{1013 \\ 1020}}^{\substack{102}}$ | ${ }_{\substack{1027 \\ 1000}}$ |  | ${ }_{\substack{1055 \\ 1024}}^{1024}$ | $\substack{\text { ot } \\ \text { Now } \\ \text { Now }}$ |
| 100 | 1 cas | 1023 | 1082 | 1144 | 109 | 10.5 | ${ }^{996}$ | ${ }_{1091}$ | ${ }_{1028}^{1098}$ |  |
| ${ }_{10}^{1095}$ | ${ }_{\substack{10,4 \\ 10.4}}^{10.4}$ | ${ }_{\substack{1098 \\ 1021}}^{101}$ | ${ }_{1019}^{1015}$ | ${ }_{12087}^{1087}$ | ${ }_{1081}^{1081}$ | ${ }_{1021}^{1091}$ | ${ }_{893}^{993}$ | ${ }_{1089}^{1080}$ | ${ }_{1089}^{1098}$ | $\substack{\text { Eebr } \\ \text { Wear }}$ |
| (1088 | ${ }_{\substack{1208 \\ 12085}}$ | $\underset{\substack{10,38 \\ 1088}}{1088}$ | $\underset{\substack{1005 \\ 1028}}{1085}$ |  | $\underset{\substack{1010 \\ 1009 \\ 1002}}{ }$ | coty | $\underset{\substack{10,1 \\ 10,1 \\ 1020}}{ }$ | ${ }_{\substack{1047 \\ 1087}}^{1087}$ | ${ }_{\substack{1098 \\ 1025}}^{1025}$ | ${ }_{\text {Nar }}^{\text {Nay }}$ |
| 1013 | 1206 | ${ }^{1066}$ | 1017 | 10.4 | 1207 | 1029 | 1935 | ${ }_{1082}$ |  |  |
| 1000 | ${ }_{10}^{1023}$ | ${ }_{1041}^{1077}$ | ${ }_{1}^{1021}$ | ${ }_{949}^{982}$ | ${ }_{\substack{102 \\ 1002}}^{108}$ | ${ }_{1088}^{1009}$ | ${ }_{1043}^{1090}$ | ${ }_{\text {l }}^{1085}$ | ${ }_{1082}^{1089}$ | ${ }_{\text {sem }}^{\text {Ang }}$ |
| (1018 | ${ }_{1015}^{1015}$ | $\underset{\substack{1022 \\ 10017}}{\substack{18}}$ | ${ }_{\text {coser }}^{1028}$ | ${ }_{\substack{801 \\ 801}}$ |  | ${ }_{\substack{1044 \\ 1098 \\ 1080}}$ | $\underset{\substack{1926 \\ 1009}}{ }$ | ${ }_{\substack{1087 \\ 1025}}^{1025}$ | ${ }_{\substack{1080 \\ 1081}}^{10}$ | Od |
| 10.0 | 190 | 1085 | 1051 | 183 | 1086 | 1980 | 1090 | 193 | 1073 | 2001 Jan |
| ${ }_{10717}^{10,7}$ | ${ }_{10,02}^{102}$ | ${ }_{1085}^{1085}$ | ${ }_{1080}^{1020}$ | ${ }_{\text {l }}^{170.3}$ | ${ }_{1}^{1098}$ | ${ }_{1082}^{1087}$ | ${ }_{1084}^{1088}$ | $\underset{\substack{1078 \\ 1079}}{18}$ | ${ }_{1295}^{1125}$ |  |
| $\xrightarrow[\substack{1968 \\ 1905}]{1095}$ | $\xrightarrow[\substack{102 \\ 1020 \\ 1020}]{10}$ | $\underset{\substack{1119 \\ 1113 \\ 1128}}{ }$ | $\underset{\substack{1078 \\ 1024 \\ 1014}}{ }$ |  | $\underset{\substack{107 \\ 1084 \\ 1084}}{ }$ | ${ }_{\substack{1073 \\ 1078}}^{188}$ | $\underset{\substack{1070 \\ 1023}}{\substack{\text { a }}}$ | ${ }_{1115}^{1125}$ | ${ }_{\substack{1070 \\ 1205}}$ | ${ }_{\text {ATay }}^{\text {Aar }}$ |
| 1097 | 1054 | ${ }_{1137}^{137}$ | 1073 | 1017 | 1077 | 182 | ${ }_{108}$ | ${ }^{1120}$ | 110.1 |  |
| ${ }_{1082}^{1085}$ | ${ }_{1090}^{109}$ | ${ }_{1136}^{1139}$ | ${ }_{1085}^{1005}$ | ${ }_{89} 89$ | ${ }_{1}^{105050}$ | ${ }_{1099}^{1207}$ | ${ }_{1102}^{112}$ | ${ }_{122}^{1122}$ | ${ }^{1112} 18$ | $\stackrel{\text { spo }}{\text { spo }}$ |
| ${ }_{\substack{1025}}^{1024}$ | ${ }_{1085}^{1096}$ | ${ }_{1121}^{1123}$ | ${ }_{\substack{1071 \\ 1078}}^{1085}$ | ${ }_{\text {P65 }}^{200}$ | ${ }_{1073}^{1070}$ | ${ }_{1}^{1909}$ | ${ }_{1}^{1989}$ | ${ }_{1129}^{1129}$ | ${ }_{111.4}^{1125}$ | $\underset{\substack{\text { ot } \\ \text { Now }}}{ }$ |
| ${ }^{1118}$ | 1055 |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} 1097 \\ 10200 \\ 1020 \end{gathered}$ | $\begin{aligned} & 10921 \\ & 102021 \\ & 1020 \end{aligned}$ | $\begin{aligned} & 1355 \\ & 1185 \\ & 1186 \end{aligned}$ | $\begin{aligned} & 1075 \\ & 1075 \\ & 11115 \end{aligned}$ | $\begin{gathered} 1297 \\ \substack{2075} \\ \hline 1505 \end{gathered}$ | $\begin{aligned} & 1055 \\ & 1138 \\ & 1138 \end{aligned}$ | $\begin{aligned} & 1103 \\ & 108 \\ & 108 \end{aligned}$ | $\begin{aligned} & 1079 \\ & 1020 \\ & 1080 \end{aligned}$ | $\begin{aligned} & 1159 \\ & 1129 \\ & 1148 \end{aligned}$ | $\begin{aligned} & 1135 \\ & 1149 \\ & 1149 \end{aligned}$ | ${ }_{\substack{\text { and }}}^{200}$ |
|  | $\underset{ }{1109}$ | $\underset{\substack{179 \\ 1206}}{\substack{20}}$ | ¢ | $\substack{1120 \\ 1004 \\ 1004}$ | $\xrightarrow{1105} 1$ | ${ }_{\text {che }}^{1119}$ |  | $\underset{\substack{1185 \\ 1184}}{\substack{188}}$ | $\underset{\substack{10,8 \\ 1121 \\ 1120}}{ }$ | ${ }_{\text {Nar }}^{\text {Nay }}$ |
| 1905 | ${ }_{1102}$ | 12.6 | ${ }_{1105}$ | 1098 | 1119 | 11.8 | 1117 | 1209 | ${ }_{1121}^{1126}$ |  |
| ${ }_{1088}^{1005}$ | ${ }_{111}^{1107}$ | ${ }_{12190}^{120}$ | ${ }_{10}^{1036}$ | ${ }_{\text {¢ }}^{\text {¢ }}$ | ${ }_{1029}^{109}$ | ${ }^{1111.5}$ | ${ }_{1138}^{1138}$ | ${ }_{1192}^{192}$ | ${ }_{1208}^{128}$ | ${ }_{\text {ander }}^{\text {Supf }}$ |
| Jvat |  | ${ }_{\text {Jvec }}$ | ${ }_{\text {Nvo }}$ |  | ${ }_{\text {JVF }}{ }_{53}$ |  | ${ }^{\text {JVZH }}$ | $\underset{54}{ }$ | vva | 200 |
| $\underset{\substack{17 \\ 20 \\ 31}}{ }$ | 26 $\substack{28 \\ 108}$ | 81 48 40 40 | 42 $\left.\begin{array}{c}45 \\ 45 \\ 45\end{array}\right)$ | (188 | $\underset{48}{30}$ | ${ }_{4}^{47}$ | 29 29 39 |  | ${ }_{\text {cki }}^{\substack{54 \\ 48}}$ | $\substack{\text { out } \\ \text { Now } \\ \text { Noc }}$ |
| 40 31 36 | (180 |  | $\underset{\substack{19 \\ 54}}{ }$ | $\underset{\substack{192 \\ 38.1}}{19}$ | $\underset{\substack{26 \\ 781 \\ 71}}{ }$ | 35 $\substack{36 \\ 18 \\ 18}$ | 34 $\begin{aligned} & 35 \\ & 40\end{aligned}$ 40 |  | $\underset{\substack{24 \\ 48 \\ 0.3 \\ \hline 2}}{ }$ | ${ }^{201}$ |
| ${ }_{48}^{38}$ | ${ }_{34}^{34}$ | ${ }_{72}^{54}$ | ${ }_{64}^{65}$ | ${ }_{09}^{30}$ | ${ }_{34}^{57}$ | ${ }_{50}^{45}$ |  | ${ }_{65}^{65}$ | 30 18 | ${ }_{\text {Nax }}^{\text {May }}$ |
| ${ }_{35}^{23}$ | ${ }_{35}^{27}$ | ${ }_{58}^{77}$ | ${ }_{38}^{58}$ | ${ }_{12}^{13}$ | ${ }_{38}^{38}$ | 52 | ${ }_{51}^{79}$ | ${ }_{67}^{65}$ | ${ }_{0}^{0.1}$ | ua |
|  |  |  |  |  |  |  |  |  | ${ }_{3} 3$ | 5 m |
| (es | ${ }_{\substack{48 \\ 40}}^{40}$ | (ty | $\underset{\substack{33 \\ 31 \\ 12}}{ }$ | - |  | $\underset{\substack{53 \\ 47 \\ 48}}{\substack{\text { a }}}$ | ( | ( ${ }_{\substack{68 \\ 59}}$ | $\underset{\substack{61 \\ 45 \\ 45}}{ }$ | $\substack{\text { oad } \\ \text { Doct } \\ \text { Doc }}$ |
| ${ }_{\substack{26 \\ 20 \\ 20}}$ | ${ }_{\substack{27 \\ 38 \\ 48}}$ | 75 88 88 | $\underset{\substack{22 \\ 32 \\ \hline 2 \\ \hline}}{ }$ | - | ${ }_{4}^{37}$ | ${ }_{31}^{46}$ | ${ }_{52}^{48}$ | - ${ }_{58}^{68}$ | ${ }_{21}^{58}$ | ${ }^{200}{ }^{200}$ |
| 40 | ${ }_{28}^{44}$ | ${ }_{84}^{62}$ | ${ }_{21}^{31}$ | ${ }_{22}^{32}$ | ${ }_{44}^{35}$ | ${ }_{37}^{43}$ | ${ }_{39}^{31}$ | ${ }_{53}^{63}$ | ${ }_{25}^{35}$ | ${ }_{\text {max }}^{\text {may }}$ |
| ${ }_{19}^{27}$ | ${ }_{46}^{45}$ | ${ }_{73}^{70}$ | ${ }_{31}^{29}$ | ${ }_{07}^{30}$ | ${ }_{36}^{39}$ | ${ }_{23}^{33}$ | ${ }_{20}^{08}$ | ${ }_{8}^{80}$ | ${ }^{36}$ | ${ }^{\text {July }}$ |
| 0. | 49 | 47 | ${ }_{48}$ | ${ }_{15}$ | ${ }_{42}$ | 1.6 | ${ }_{31}^{20}$ | ${ }_{64}$ | 02 | Sepp |
| ${ }_{5}^{26.3}$ | $\stackrel{ \pm 24}{8 .}$ | ${ }^{* 3} 8$ | $\pm{ }^{ \pm 28}$ | $\pm 8$ | ${ }^{44.3}$ | $\pm$ | $\underset{A}{ \pm 0.8}$ | $\stackrel{ \pm 0.8}{4}$ | ${ }^{ \pm 7.1}$ | Sampling |



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E. $4 \xrightarrow{\text { EARNNGS }}$

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

|  |  | Whole economy (Division 01-93) |  |  |  | Public sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1905-100 |  | $\begin{gathered} \text { incladex } \\ \text { boling } \\ \text { box } \end{gathered} \text { Indind }$ | Change on year (\%) |  |  | $\begin{array}{r} \text { Index } \\ \text { including } \\ \text { bonus } \end{array}$ | Change on year (\%) |  |  |
|  |  | $\begin{aligned} & \text { Including } \\ & \text { bonus } \end{aligned}$ | Excluding | ${ }_{\substack{\text { Bonus } \\ \text { effect }}}^{\text {ate }}$ | Including bonus |  | Excluding bonus | $\underbrace{}_{\substack{\text { Bonus } \\ \text { effect }}}$ |
| 1909 | May |  | $\underset{\substack { \text { LNMM } \\ \begin{subarray}{c}{\text { L19.8 }{ \text { LNMM } \\ \begin{subarray} { c } { \text { L19.8 } } }\end{subarray}}{ }$ | $\underset{\substack{\text { Lous } \\ \text { en } \\ 53}}{ }$ |  | Loup | (inN1 | Louo 52 56 | Lomm | $\begin{gathered} \text { Loun } \\ 0.7 \\ 0.6 \end{gathered}$ |
|  | ${ }_{\text {dep }}^{\text {Jut }}$ | 1193 <br> 117.6 <br> 1.6 | 43 4.4 4.4 | - | $\begin{aligned} & 1.0 \\ & 0.3 \\ & 0.3 \end{aligned}$ | $\underset{\substack{1135 \\ 114.0}}{14.0}$ |  | ( | 0.6 0.4 0.4 |
|  |  |  | $\stackrel{51}{48}$ |  | ${ }_{2}^{1.5}$ |  | $\begin{array}{r}39 \\ \begin{array}{r}39 \\ 3.9\end{array} \\ \hline\end{array}$ |  | 0.4 0.4 0.4 |
| 2000 | Jan | 1232 | 6.5 | -46 | 1.9. | 115.1 | 4.3 | 3.9 | 0.4 |
|  | ${ }_{\text {cob }}^{\text {Far }}$ | ${ }_{129.3}^{123}$ | ${ }_{5.6}$ | ${ }_{4}^{49}$ | ${ }_{1.7}^{0.7}$ | ${ }^{1165.5}$ | ${ }_{4}^{4.7}$ | ${ }_{4.1}^{4.6}$ | 0.1 |
| - |  | ${ }_{1}^{12254}$ | - ${ }_{3}^{43}$ | ${ }_{4.4}^{4 .}$ | - 0.7 -0.7 | (1178.0. |  | - ${ }_{3}^{43}$ | 0.0 -0.1 -0.1 |
|  | Jul Jup Sop |  | 36 4.0 4.0 | 42 42 48 | -0.0. |  | 35 $\left.\begin{array}{l}35 \\ 3\end{array}\right)$ |  | -0.21 |
|  |  | (13488 | ${ }_{5}^{3.1}$ | ${ }_{46}^{44}$ | -0.5 <br> 0.5 <br> 0.5 | $\underset{\substack{117.6 \\ 1202 \\ 1202}}{ }$ | 3.5 <br> $\begin{array}{c}3.5 \\ 4\end{array}$ | 34 <br> $\begin{array}{c}38 \\ 3.9\end{array}$ | - ${ }^{0.1}$ |
| 2001 |  | (1237 | ${ }_{4}^{45}$ |  | 0.7 0.0 -0.5 | - 11900 | ${ }_{\substack{3.4 \\ 44 \\ 4 .}}$ | $\begin{array}{r}36 \\ { }_{2}{ }_{4} 9 \\ \hline\end{array}$ | -02 |
|  | ${ }_{\text {Aray }}$ | ${ }^{12275}$ | 4.4 | ${ }_{52}^{54}$ | ${ }_{-0.5}^{0.8}$ | ${ }_{123,4}^{123.6}$ | 576 | ${ }_{5}^{68}$ | ${ }_{-05}$ |
|  |  |  |  |  |  |  | 55 | 57 |  |
|  | $\xrightarrow{\text { Jumg }}$ |  | 43 44 | - ${ }_{5}^{52}$ | - 0.9 -0.7 | ${ }_{\text {che }}^{1254}$ | ¢ ${ }_{\text {6\% }}^{6}$ |  | -0, |
|  | $\underset{\substack{\text { ot } \\ \text { Now }}}{\text { dec }}$ |  | 44 3 31 | 50 44 44 | -0.6 | (1243 |  |  | 0.1 0.0 0 |
| 2002 | $\stackrel{\text { lan }}{\text { deb }}$ | ${ }^{13325}$ | ${ }^{29}$ | ${ }_{42}^{42}$ | -1.3 | ${ }_{1244.4}^{124}$ | 4.7 | 47 | 0.0 |
|  | Mar | 1392 | 33 | 43 | -1.0 | 124.9 | 4.0 |  |  |
|  |  | $\underset{\substack{1334 \\ 13.1 \\ 13.1}}{ }$ | 38 $\begin{aligned} & 38 \\ & 3.7\end{aligned}{ }^{\text {a }}$ ( | 40 4.0 4.0 | -0. $\substack{0.3 \\ 0.3}$ | (127. | 3.5 ${ }_{3}^{3.5}$ 3.5 | $\begin{array}{r}34 \\ \begin{array}{l}34 \\ 3\end{array} \\ \hline 3\end{array}$ | ${ }^{01}$ |
|  |  | 1339 <br> $\substack{1322 \\ 1322}$ |  |  | $\begin{aligned} & 0.0 \\ & 0.0 \\ & 0.0 \end{aligned}$ | $\underset{120.0}{1225}$ | 3, <br> $\begin{array}{l}3.6 \\ 3.6\end{array}$ |  | 0. 0.0 0.0 |
|  |  | Private sector |  |  |  | of which: Private sector services® |  |  |  |
|  |  |  | Change on year (\%) |  |  |  | Change on year (\%) |  |  |
|  |  | $\begin{array}{r} \text { Index } \\ \text { including } \\ \text { bonus } \end{array}$ |  | Excluding | $\xrightarrow{\text { Bonus }}$ effect | $\begin{aligned} & \text { including } \\ & \text { bonus } \end{aligned}$ | Including <br> bonus | $\underset{\substack{\text { Excluding } \\ \text { bonus }}}{\text { end }}$ | $\underbrace{}_{\substack{\text { Borus } \\ \text { effect }}}$ |
| 1908 | May | $\xrightarrow[\substack { \text { LNKX } \\ \begin{subarray}{c}{129 \\ 120.1{ \text { LNKX } \\ \begin{subarray} { c } { 1 2 9 \\ 1 2 0 . 1 } }\end{subarray}]{\text { coin }}$ | Loun | cos $\begin{gathered}\text { Lol } \\ \text { and } \\ 39\end{gathered}$ | Louo | $\underset{\substack{\text { JJGF } \\ 120.1 \\ 1216}}{ }$ | jug <br> 6.4 <br> 6.4 | J. ${ }^{\text {JK }}$ | JJGN |
|  | Juw Jup Sop | $\underset{\substack { 207 \\ \begin{subarray}{c}{104 \\ 18.4 \\ \hline 184{ 2 0 7 \\ \begin{subarray} { c } { 1 0 4 \\ 1 8 . 4 \\ \hline 1 8 4 } }\end{subarray}}{ }$ | $\stackrel{{ }_{5}^{4}}{4.8}$ |  | 1.1 1.0 1.5 | 121.7 $\substack{18.6 \\ 18.6}$ | ${ }_{4}^{4.8}$ |  | : |
|  | $\underset{\substack{\text { cot } \\ \text { Now }}}{\text { cosen }}$ | ${ }_{122}^{1120}$ | ${ }_{54}^{54}$ | ${ }^{36}$ | ${ }_{18}^{18}$ | ${ }_{\text {col }}^{110.0}$ | - |  | $\because$ |
| 2000 | Jan | 1252 | 7.0 | 48 | 22 | 126.9 | 7.6 |  |  |
|  | ${ }_{\text {Febr }}^{\text {mar }}$ | ${ }_{12296}$ | ${ }_{6}^{56}$ | $4{ }_{4}^{49}$ | ${ }_{10}^{2.4}$ | ${ }_{1380.0}^{130.3}$ | ${ }_{6}^{62}$ | ${ }_{4.6}^{50}$ | $1{ }^{2}$ |
|  |  | ¢1239 | 43 4. 48 | $\stackrel{42}{4.7}$ | 0.1 -0, -0.9 | 1246 <br> $\substack{245 \\ \hline 1255}$ | 44 34 32 |  | 0.3 <br> .1 .6 <br> -1.6 |
|  | ${ }_{\text {Jut }}$ | ${ }_{\text {1220 }}^{1220}$ | ${ }_{44}^{37}$ | ${ }_{4}^{44}$ | -07 -0.1 -0.1 | $\substack { 1258 \\ \begin{subarray}{c}{125 \\ 1236 \\ 1236{ 1 2 5 8 \\ \begin{subarray} { c } { 1 2 5 \\ 1 2 3 6 \\ 1 2 3 6 } } \end{subarray}$ | ${ }_{4}^{33} 4$ | 43 48 48 | -1.0 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {13, }}^{13.0}$ | ${ }_{63}^{41}$ | ${ }_{48}^{48}$ | ${ }_{0}^{0.56}$ | ${ }_{1250.1}^{120.0}$ | ${ }_{5}^{4.5}$ | ${ }_{5}^{51}$ | ${ }_{\text {- }}^{\text {-1. }}$ |
| 2001 |  | $\underset{\substack { 131.0 \\ \begin{subarray}{c}{13,5{ 1 3 1 . 0 \\ \begin{subarray} { c } { 1 3 , 5 } } \\{\substack{\text { a }}} \\{\hline}\end{subarray}}{ }$ | 47 48 48 | 39 49 49 | 08 0. -0.7 |  |  |  | ${ }_{-12}^{16}$ |
|  |  | $\underbrace{}_{\substack { 297 \\ \begin{subarray}{c}{298 \\ 1306{ 2 9 7 \\ \begin{subarray} { c } { 2 9 8 \\ 1 3 0 6 } }\end{subarray}}$ | 4.7 4.7 | 52 5.1 5 | -0.5 |  | 4.4 4.5 4.5 |  |  |
|  | $\stackrel{\text { Jug }}{\substack{\text { Jug }}}$ |  | 38 3 4.1 | 49 49 49 | 1.1 -18 -88 | $\underset{\substack { 1300 \\ \begin{subarray}{c}{126 \\ 1282{ 1 3 0 0 \\ \begin{subarray} { c } { 1 2 6 \\ 1 2 8 2 } }\end{subarray}}{\substack{\text { and }}}$ |  | 48 49 49 | -1.7 |
|  | $\substack { \text { Ot } \\ \begin{subarray}{c}{\text { doc } \\ \text { Dec }{ \text { Ot } \\ \begin{subarray} { c } { \text { doc } \\ \text { Dec } } } \end{subarray}$ | ${ }_{\text {129 }}^{123}$ | 4. $\left.\begin{array}{l}4,5 \\ 15\end{array}\right)$ | 48 48 48 | - 07 -1.18 -28 |  | 4.1 3.7 0.9 | ${ }_{4}^{49} 8$ |  |
| 2002 | Jan | ${ }_{1}^{1423}$ | ${ }_{24}^{25}$ | ${ }_{43}^{40}$ | -15 | ${ }_{1449}^{1363}$ | ${ }_{21}^{22}$ | ${ }_{43}^{42}$ | ${ }_{-20}^{22}$ |
|  | Mar | 1428 | ${ }_{3}^{24}$ | 44 | 1.3 | ${ }^{144.8}$ | ${ }^{26}$ | ${ }_{48}$ | -22 |
|  | cind | $\underset{\substack { 1388 \\ \begin{subarray}{c}{1354 \\ 1{ 1 3 8 8 \\ \begin{subarray} { c } { 1 3 5 4 \\ 1 } }\end{subarray}}{ }$ | - $\begin{aligned} & 39 \\ & 38 \\ & 38\end{aligned}$ | 42 42 | -03 -0.5 -0.5 |  | 4.0 4.9 3.9 | ${ }_{4}^{4.4}$ | -0. <br> 0.5 <br> 0.5 |
|  | $\underset{\substack{\text { Uul } \\ \text { Sepp }}}{\text { der }}$ |  | - $\begin{array}{r}39 \\ 3.6 \\ \hline 36\end{array}$ |  | -0.1 0.0 0.0 | (1352 | 40 3.7 | ${ }_{3}^{40}{ }_{3}^{4} 5$ | 00 0 02 |

$\begin{array}{ll}\text { R } & \text { Renved } \\ p & \text { Rovisomal }\end{array}$

Average Earnings Index: main industrial sectors: effect of bonus payments $\square$,

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \multicolumn{4}{|l|}{Procuction (Divisions 10-41)} \& of which: \& ing (IVivisio \& \& \\
\hline \& \& \multicolumn{4}{|c|}{Change on year (\%)} \& \multirow[b]{2}{*}{\[
\begin{array}{r}
\text { Index } \\
\text { including } \\
\text { bonus }
\end{array}
\]} \& \multicolumn{3}{|c|}{Change on year (\%)} \\
\hline \multicolumn{2}{|l|}{1995-100} \& includex \(\begin{gathered}\text { inding } \\ \text { bonus }\end{gathered}\) \& \(\underset{\substack{\text { Including } \\ \text { bonus }}}{\text { cen }}\) \& Excluding \& \({ }_{\substack{\text { Bonus } \\ \text { effect }}}\) \& \& Including \& Excluding \& \(\underbrace{}_{\substack{\text { Bonus } \\ \text { effect }}}\) \\
\hline 1980 \& May \& LNMO \& \(\underset{\substack { \text { Lout } \\ \begin{subarray}{c}{34 \\ 3{ \text { Lout } \\ \begin{subarray} { c } { 3 4 \\ 3 } }\end{subarray}}{ }\) \& Lou \& Lous \& LNMN \& \({ }_{\text {LOKK }}^{3.5}\) \& Loul \& Lout \\
\hline \& \& \& \& \& \& \& \& 3.0 \& 0.4 \\
\hline \&  \& \[
\begin{aligned}
\& 11828 \\
\& 11688
\end{aligned}
\] \& 348
48
48 \& \[
\begin{aligned}
\& \left.\begin{array}{l}
26 \\
3.5 \\
3.9
\end{array}\right)
\end{aligned}
\] \& 0.8
0.3
0.3 \& \[
\begin{aligned}
\& 11875 \\
\& \hline 17740
\end{aligned}
\] \& \[
\begin{aligned}
\& \frac{36}{36} \\
\& 4.4
\end{aligned}
\] \& ( \({ }_{4}^{298}\) \& 0.7
0.7 \\
\hline \&  \& \[
\begin{aligned}
\& 1183 \\
\& 12828 \\
\& 128
\end{aligned}
\] \& \begin{tabular}{l}
43 \\
\hline 5.5 \\
\hline 5
\end{tabular} \& \begin{tabular}{l}
4.9 \\
4.8 \\
\hline 8
\end{tabular} \& 0.3
\(\begin{aligned} \& 0.4 \\ \& 1.7\end{aligned}\) \& \[
\begin{aligned}
\& 1290 \\
\& 1203 \\
\& 123.7
\end{aligned}
\] \& 46
4.8
6.8 \& 44
48
48 \& 02
0
0
18 \\
\hline 2000 \& Jan \& 1212 \& 5.6 \& -43- \& \({ }^{1.3}\) \& 121.8 \& 5.8 \& 4.5 \& 1.3 \\
\hline \& \({ }_{\text {Febr }}^{\text {Febr }}\) \& \({ }_{121514}^{126}\) \& \({ }_{42}^{46}\) \& \({ }_{4}^{4} 8\) \& \({ }_{-0.6}^{0.6}\) \& \({ }_{122}{ }^{22} 1\) \& 4.5 \& 5.1 \& \({ }_{-0.5}^{-0.6}\) \\
\hline \&  \& \({ }_{\substack{1220 \\ 1218}}^{1 / 8}\) \& 40
48 \& \({ }_{4}^{42}\) \& 0.9
0.6
0.1 \& - \({ }_{\text {228 }}^{122}\) \& \begin{tabular}{l} 
45 \\
\(\begin{array}{l}4 . \\
45\end{array}\) \\
\hline
\end{tabular} \& \({ }_{4,7}^{46}\) \& - \\
\hline \& \(\stackrel{\text { Jug }}{\text { Jug }}\) \& 12309 \& \({ }_{3}^{40}\) \& \({ }_{31}^{4}\) \& \({ }^{-0.3}\) \& \({ }_{1224}^{12}\) \& \({ }_{4}^{4.4}\) \& \({ }_{3}^{4}\) \& 0.0 \\
\hline \& Sep \& \({ }^{121.6}\) \& 4.1 \& 3.6 \& 0.5 \& 122,6 \& 4.4 \& 3.8 \& \({ }_{0} 0.6\) \\
\hline \& \(\substack{\text { Ote } \\ \text { dect } \\ \text { Doc }}\) \& \(\underset{\substack{1288 \\ 128.4 \\ 128 \\ \hline}}{ }\) \& 39
45
4. \& \begin{tabular}{l} 
35 \\
\(\begin{array}{c}3.8 \\
4.0\end{array}\) \\
\hline
\end{tabular} \& 0.4
0.5
0.5 \&  \& \({ }_{48}^{48}\) \& 37
42
42 \& \[
\begin{aligned}
\& 0.5 \\
\& 0.6 \\
\& 0.6
\end{aligned}
\] \\
\hline 2001 \& \(\stackrel{\text { Jan }}{\text { feb }}\) \& 1254 \& - \({ }_{5}^{35}\) \& \({ }_{4}^{42}\) \& -0.7
0.9 \& \({ }_{1263}^{1283}\) \& -37 \& \({ }_{4}^{45}\) \& -0.8 \\
\hline \& \& \& \& \& \& \& \& \& \\
\hline \& May \& \({ }^{127275}\) \& 4.4 \& 5.0 \& \({ }_{-0.3}^{0.6}\) \& \({ }^{2 \times 264}\) \& \({ }_{4} 4\). \& - \({ }_{5}^{52}\) \& -0.5 \\
\hline \&  \&  \& \({ }_{4}^{42}\) \& \({ }_{4}^{47}\) \& -0.5 \&  \& 43
46
44 \& 48
4.7 \& -0.5 \\
\hline \& \(\substack{\text { Ot } \\ \text { Doco } \\ \text { Doco }}\) \&  \& \(\begin{array}{r}39 \\ \begin{array}{r}39 \\ 25\end{array} \\ \hline\end{array}\) \& 4.4
3.8
4.8 \& -

-1.5

-1.5 \&  \& ( | 40 |
| :--- |
| $\begin{array}{c}48 \\ 28\end{array}$ |
| 8 | \& 4.4

4.9
4.0 \& $\begin{array}{r}\text {-0.4. } \\ \text {-1.15 } \\ \hline 1.5\end{array}$ <br>
\hline \multirow[t]{7}{*}{2002} \& Jan \& ${ }^{12909}$ \& ${ }_{30}^{30}$ \& ${ }_{36}^{36}$ \& -0.6 \& ${ }_{13}^{1391}$ \& 30 \& ${ }_{37}^{37}$ \& -0.7 <br>
\hline \& ${ }_{\text {mar }}$ \& 138.3 \& ${ }_{3,4}$ \& 3.4 \& ${ }^{-1.0}$ \& ${ }_{138.7}$ \& ${ }_{3,1}^{26}$ \& ${ }_{3}{ }^{37}$ \& -0.4 <br>
\hline \&  \&  \&  \& - $\begin{aligned} & 37 \\ & 37\end{aligned}$ \& -0.4.

-0.1 \& $\underset{\substack{1334 \\ 1328 \\ 18.9}}{ }$ \& | 34 |
| :--- |
| $\begin{array}{l}34 \\ 3 \\ 3\end{array}$ | \& 38

$\begin{aligned} & 38 \\ & 38 \\ & 38\end{aligned}$ \& -0.4
-0.5
-0.1 <br>

\hline \& $\underset{\substack{\text { Jul } \\ \text { Sup } \\ \text { Sep }}}{\text { der }}$ \&  \&  \&  \& | -01 |
| :--- |
|  |
| 0.4 |
| 0.4 | \& $\underset{\substack{132 \\ 1322}}{132}$ \& | 38 |
| :--- |
| $\begin{array}{l}38 \\ 38\end{array}$ |
| 3 | \& ( \& -0.3

-0.5
-0.5 <br>
\hline \& \& Services \& ns 50-93) \& \& \& \& \& \& <br>
\hline \& \& \& \multicolumn{3}{|c|}{Change on year (\%)} \& \& \& \& <br>
\hline \& \&  \& Including
bonus \& Excluding \& ${ }_{\substack{\text { Bonus } \\ \text { effect }}}$ \& \& \& \& <br>
\hline 1990 \& \& ${ }_{\text {L }}^{\text {LTMP }}$ \& Loum \& Lom \& Lou \& \& \& \& <br>
\hline 1909 \& $\mathrm{Mun}_{\text {May }}$ \& 119.6 \& ${ }_{6.1}^{4.3}$ \& ${ }_{4.5}^{34}$ \& 1.6 \& \& \& \& <br>
\hline \&  \& $\underset{ }{11195}$ \& 47
45
45 \&  \& ${ }_{1}^{1.1}$ \& \& \& \& <br>
\hline \&  \&  \&  \& $\frac{33}{35}$
35
35 \& 20 \& \& \& \& <br>
\hline 200 \& Jan \& 123.7 \& 6.7 \& 17 \& 20 \& \& \& \& <br>
\hline \& ${ }_{\text {Feb }}^{\text {Far }}$ \& ${ }_{13065}^{1205}$ \& ${ }_{5.7}^{58}$ \& 4.3 \& . 4 \& \& \& \& <br>
\hline \&  \& ${ }_{\substack{1224 \\ 1235}}^{\substack{\text { 2 }}}$ \& ( $\begin{gathered}44 \\ 34 \\ 3\end{gathered}$ \& ${ }_{4}^{40}$ \& 0.4
-1.0
-1.0 \& \& \& \& <br>
\hline \& ${ }_{\substack{\text { Jug } \\ \text { Jup }}}^{\text {cop }}$ \& $\underset{\substack{1236 \\ 1220}}{\substack{120}}$ \& 34
44
40 \&  \& -07 \& \& \& \& <br>
\hline \& $\underset{\substack{\text { Ot } \\ \text { Nov }}}{\text { cosen }}$ \& ${ }_{123}^{123}$ \& ${ }^{39}$ \& 48 \& -08 \& \& \& \& <br>
\hline \& ${ }^{\text {dec }}$ \& 131.8 \& 53 \& 4.7 \& 0.6 \& \& \& \& <br>
\hline 2001 \&  \&  \& ${ }_{4}^{47}$ \& ${ }_{4}^{35} 4$ \& 12,
$\substack{12 \\-0.8}$ \& \& \& \& <br>
\hline \& $\underset{\substack{\text { ara } \\ \text { Aun } \\ \text { dun }}}{\text { den }}$ \&  \& 47
4.7 \&  \& - 0.8 \& \& \& \& <br>
\hline \& $\underset{\substack{\text { Jum } \\ \text { Sup }}}{ }$ \& (1287 $\begin{gathered}\text { 1287 } \\ \substack{272} \\ \substack{\text { a }}\end{gathered}$ \& 4.
4.3
4 \&  \& - $\begin{array}{r}\text { - } 12 \\ -18 \\ 0.8\end{array}$ \& \& \& \& <br>
\hline \&  \&  \& ${ }_{19}^{4.9}$ \& + ${ }_{4}^{51}$ \& -0.06 \& \& \& \& <br>
\hline 2002 \& Jan \& ${ }_{1}^{13,24}$ \& ${ }^{28}$ \& ${ }_{43}$ \& -1.5 \& \& \& \& <br>
\hline \& \& \& \& \& -1.6 \& \& \& \& <br>
\hline \&  \&  \& 38 \&  \& -0.1
0.0
-0.3 \& \& \& \& <br>
\hline \&  \&  \& - $\begin{array}{r}39 \\ 3 \\ 37\end{array}$ \&  \& 0, 0.1 \& \& \& \& <br>
\hline
\end{tabular}

## E. 11

## Table E. 11

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

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E. 12

NEW EARNINGS SURVEY ${ }^{\text {a }}$
Average earnings and hours of full-time manual employees by industry group




 ダ










 \%


NEW EARNINGS SURVEY ${ }^{a}$
E. 12




E. 13

NEW EARNINGS SURVEY
Average earnings and hours of full-time non-manual employees by industry group
 $\frac{\frac{10}{\text { SIC }}}{\frac{192}{\text { WALE }}} \frac{\mathrm{A} \cdot \mathrm{Q}}{\text { Weklyearnins (s) }}$




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|  | \%\%\%\% |  |




## E. 14

NEW EARNINGS SURVEY ${ }^{\text {a }}$
Average earnings and hours of all full-time employees by industry group


S72 Labour Market trends December 2002

NEW EARNINGS SURVEY ${ }^{a}$
Average earnings and hours of all full-time employees by industry group E. 14

| $\begin{aligned} & \text { Manu- } \\ & \text { facture } \\ & \text { of elec- } \\ & \text { trical \& } \\ & \text { optical } \\ & \text { equipm } \end{aligned}$ $\mathrm{DL}$ |  | Other facturing |  | Construct- |  | $\begin{aligned} & \text { Hotels } \\ & \text { Hastar } \\ & \text { rastur } \\ & \text { ants } \end{aligned}$ | $\begin{aligned} & \text { Trarasport, } \\ & \text { staramem } \\ & \text { unicication } \\ & \text { unic } \end{aligned}$ | $\begin{gathered} \text { Financial } \\ \text { antereal } \\ \text { ation } \end{gathered}$ | Real estate, \& busiactivities <br> K | Public admen doinnei sompoil sociol security | Education $M$ $M$ | $\frac{\substack{\text { Health } \\ \text { s.social } \\ \text { work }}}{}$ |  | $\underset{\text { grital }}{\text { great }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Weekly earningstiss |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 37,3 37.5 373 372 372 37.3 37.1 37. 37.1 372 |  | 37.7 377 37.6 370 330 378 378 378 38.8 38.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 416 <br> $\begin{array}{l}41, \\ 445 \\ 445 \\ 425 \\ 425 \\ 425 \\ 246 \\ 425 \\ 425 \\ 425 \\ 425\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

E. 21

UNIT WAGE COSTSa
Index for manufacturing and whole economy




S74 Labour Market trends

Selected countries: index of wages per head: manufacturing (manual workers) E. 31

| 1995-100 | $\begin{gathered} \text { Great } \\ \text { Grati, } \\ (a, b) \\ \hline \end{gathered}$ | Belgium <br> (c) | Canada <br> (d) | Denmark <br> (d) | $\begin{aligned} & \text { France } \\ & (e, f) \end{aligned}$ | $\begin{aligned} & \text { Germany } \\ & \left(\begin{array}{l} \text { (FR) } \end{array}\right. \\ & (\mathrm{g}) \end{aligned}$ | $\begin{aligned} & \text { Greece } \\ & \text { (d) } \end{aligned}$ | $\begin{aligned} & \text { lish } \\ & \text { Republic } \\ & \text { (di) } \end{aligned}$ | $\begin{aligned} & \text { traly } \\ & (c, n) \end{aligned}$ | Japan <br> (b,i) | Nether- <br> (c) <br> (c) | $\begin{aligned} & \hline \text { Spain } \\ & (\mathrm{b}, \mathrm{~d}, \mathrm{j}) \end{aligned}$ | Sweden $(\mathrm{d}, \mathrm{k})$ | $\begin{aligned} & \text { United } \\ & \text { States } \\ & \text { (d) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual averages 1995 1996 1997 1998 1999 2000 $\mathbf{2 0 0 1}$ |  |  |  |  |  | 1000 <br> 1055 <br> 1050 <br> 1050 <br> 1018 <br> 128 <br> 114.5 | $\begin{gathered} 1000 \\ \text { 108. } \\ 121.1 \\ 12213 \end{gathered}$ | $\begin{aligned} & 1000 \\ & 1007 \\ & 1078 \\ & 1120 \\ & 12055 \\ & 13355 \end{aligned}$ |  | $\begin{aligned} & 1000 \\ & \hline 1054 \\ & \hline 1054 \\ & \hline 1052 \\ & \hline 1052 \\ & 1052 \end{aligned}$ | $\begin{aligned} & 1000 \\ & 10.9 \\ & 10.98 \\ & 1095 \\ & 11955 \\ & 1125.5 \end{aligned}$ | $\begin{aligned} & 1000 \\ & 10036 \\ & 10962656 \\ & 11152525 \\ & 11227 \end{aligned}$ |  | 1000 <br> $\begin{array}{l}10030 \\ 1030 \\ 10020 \\ \text { and } \\ 11200 \\ 120.0\end{array}$ |
| Quarterly averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 <br> 03 <br> 94 | ${ }_{1226.3}^{124.1}$ | 1120 1120 | 110.1 1099 | ${ }_{1}^{121.8}$ | ${ }_{1}^{1117.5}$ | ${ }_{113,}^{1137}$ | : | ${ }_{129.3}^{129.7}$ | ${ }^{115.5}$ | 105.4 105.2 | ${ }_{117.1}^{116.5}$ | ${ }_{1198}^{118.3}$ | ${ }_{1219}^{120.7}$ | ${ }_{121.0}^{12.0}$ |
|  | $\begin{aligned} & 1277 \\ & \text { 对 } 286 \\ & 1306 \end{aligned}$ | $\begin{aligned} & 1130 \\ & \begin{array}{l} 1130 \\ 11780 \\ 1180 \end{array} \end{aligned}$ |  |  |  |  |  |  |  | $\begin{aligned} & 1063 \\ & \hline 1059 \\ & 1052 \\ & 10464 \end{aligned}$ |  |  | 1232 <br> $\begin{array}{l}1263 \\ 124 \\ 1255 \\ 1255\end{array}$ | $\begin{aligned} & \text { 1230 } \\ & \text { 12500 } \\ & 12270 \end{aligned}$ |
| $\begin{array}{rl} 2000 & 01 \\ 010 \\ 023 \end{array}$ | $\begin{aligned} & 1314 \\ & 132 \\ & 134 \end{aligned}$ | 18.1900 | ${ }_{1148}^{1148}$ | $\underset{120.8}{120.7}$ | ${ }_{1}^{124.0}$ | $\begin{aligned} & 1145 \\ & 115.7 \end{aligned}$ | \#. | ${ }_{143.6}^{14.3}$ | ${ }_{1}^{189.8}$ | ${ }_{1052}^{104}$ | ${ }_{124.3}^{123.0}$ | ${ }_{125.0}^{12,3}$ | ${ }_{\substack{127.9 \\ 130.4}}$ | $\xrightarrow{1280} 1$ |
|  |  | 110.0 <br> 112.0 <br> 112.0 |  | $\begin{aligned} & 120.5 \\ & 122.8 \\ & 12.8 \\ & 12.29 \end{aligned}$ |  | 1124 <br> 113.7 <br> 113.9 |  | $\because$ | 1143 <br> $\begin{array}{l}114.3 \\ 11501 \\ 1151 \\ 1151 \\ 1151 \\ 1152 \\ 1152 \\ 1152\end{array}$ |  | ${ }^{11446}$ <br> 114.6 115.7 <br> 115.7 115.8 116.6 <br> 116.6 115.9 <br> 115.9 116.0 | $\because$ |  |  |
|  |  | 113.0 <br> 115.0 <br> 117.0 <br> 118.0 |  | 124.4 <br> 126.2 <br> 127.2 <br> $12 \ddot{8} 3$ |  | 113.4 <br> 114.6 <br> 115.0 <br> 115.0 |  |  |  | 1061 1063 1073 1051 1057 1058 1052 105 1055 1055 1029 |  |  |  | 1230 1230 1240 1250 1250 1250 1250 1250 120.0 1270 127.0 127.0 |
| 2002 <br>  | 1309 1313 1321 1328 1323 1327 1324 134 134 | 119.0 120.0 |  | $\begin{array}{r} 120.7 \\ 130 . \\ 130.8 \end{array}$ |  | $\begin{gathered} 114.5 \\ 115.7 \end{gathered}$ |  |  |  | 1030 $\begin{aligned} & 1057 \\ & 1054 \\ & 1055 \\ & 1053 \\ & 1053 \\ & 1099 \\ & 1092\end{aligned}$ 1002 |  | \% |  | 1280 $\begin{aligned} & 1280 \\ & 1280 \\ & 1280 \\ & 1200 \\ & 1200 \\ & 120.0 \\ & 130.0\end{aligned}$ 130.0 |



GOVERNMENT EMPLOYMENT AND TRAINING MEASURES

## F. 1

Number of people participating in Work-based learning programme

## ENGLAND

Advanced $_{\text {Moder }}$
Mpprenticestips Other training Lie skills Work-basedlearnii

| Periodending |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18Ju11993 |  |  | ${ }_{220.7}^{236.5}$ |  |  |
| 17Ju11994 | 21 |  | ${ }_{2}^{220.5}$ |  | ${ }_{2}^{223.5}$ |
|  | ${ }_{87.5}^{35.1}$ |  | ${ }_{181.9}^{2080}$ |  | ${ }_{2293}^{24.1}$ |
| ${ }_{\text {O2ALIO9 }}$ | +1096 | 88 | 183.9 1300 |  | ${ }_{251.4}^{20.4}$ |
| OAfug 1999 30ulizoo | ${ }_{1238}^{1238}$ | ${ }_{77.7}^{41.4}$ | ${ }_{\substack{923 \\ 59.1}}$ |  | ${ }_{270.1}^{257}$ |
| 30Ju1200 |  |  |  | 5.9 | 270.1 |
|  | 1178 1079 | 884 1115 | ${ }_{424}^{40.8}$ | ${ }_{92}^{7.5}$ | ${ }_{2710}^{254}$ |
|  |  |  |  |  |  |
| 19992000 | 1322 | 59.6 |  | 0.7 |  |
| ${ }^{3} \mathrm{Jojan}$ | ${ }_{1324}$ | ${ }_{60.4}$ | 76.9 | 26 | 278.3 |
| 30Apr | ${ }^{12288}$ | ${ }_{77}^{70.6}$ | ${ }_{591}^{643}$ |  | ${ }_{20,}^{267}$ |
| 30Jul | 127.3 | 77.7 | 59.1 | 5.9 | 270.1 |
| $2000-2001$ |  |  |  |  |  |
| ${ }_{2}^{290 c t}$ | ${ }_{131.7}^{1336}$ | ${ }^{80.4}$ | ${ }_{50.9}^{57.0}$ | ${ }_{7}^{6.8}$ | ${ }_{2006}^{2807}$ |
| 29Aplo | 120.8 | 80.4 | 40.6 | ${ }_{7}^{6}$ | 2479 |
| 29 l | 1178 | ${ }^{88,4}$ | 40.8 | 7.5 | 254.4 |
| 200-2002 |  |  |  |  |  |
| ${ }_{27}^{287 a n}$ | ${ }_{117.7}^{121.7}$ | 1060 | ${ }_{43,3}$ | ${ }_{7} 7.5$ | ${ }_{274}^{274}$ |
| ${ }^{2} \mathbf{2 8 a p r}$ | 1132 1079 | 1097 1116 110 | ${ }_{424}^{427}$ | ${ }_{9}^{7} \mathbf{7}$ | ${ }^{2712}$ |
| ${ }^{28} \mathrm{Juld}$ |  | 111.6 | 424 | 9.2 | 27.0 |

Notappicable
Formery
nown
Formetry kown as Modern Apprenticeships: launched asannintiativein September 1994 and was fully operational troe September 1995 .



## F. 2 <br> GOVERNMENT EMPLOYMENT AND TRAINING MEASURES GOVERNMENT EMPLOYMENT AND TRAINING MEASU Number of starts ${ }^{\text {a }}$ on Work-based learning programme <br> | England | Advanced Moder Apprenticeships ${ }^{\text {b }}$ ¢ | Foundation Modern Apprenticeships | Other training | Liteskills | Work-basedilearningtor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 19Ju\| 1993-17 Ju| 1994 |  |  | 243.1 |  | 243.1 |
| 18Jul 1994.16 Julu 1995 | . | . | ${ }^{253.4}$ |  | ${ }^{253,4}$ |
| 17Jul 1995-21 Jul 1996 |  |  | ${ }^{249.1}$ |  | ${ }^{273.8}$ |
| 22 Jul 1996 -3 Aug 1997 | 64.6 |  | ${ }^{2279}$ |  | 2024 |
| 4 Aug 1997-2Aug 1998 | ${ }^{668}$ | ${ }_{4.8}^{7.8}$ | 150.0 |  | $2247$ |
|  | ${ }_{768}^{732}$ | 45.1 88.3 | 101.6 68.8 | 126 | 2199 246.6 |
| 2Augg $1990 .-30 J 12000$ 31Jul200-29Jul200 | 768 724 | ${ }^{180.3}$ | ${ }_{50.1}^{68.8}$ | ${ }_{26}{ }^{126}$ | 2529 |
| 30.Ju12001-28Ju12002 ${ }^{\text {d }}$ | 527 | 106.6 | 49.1 | 25.8 | 2342 |
| 19920200 |  |  |  |  |  |
| 2 Aug -31 Oct | 28.1 | 29.3 | 26.9 | 0.7 | ${ }^{55.1}$ |
| $1 \mathrm{Nov-30} \mathrm{Jan}$ | 173 | 17.4 | 14.6 | 28 | 520 |
| 31Jan-30Apr | 15.4 | 19.0 | ${ }^{13,5}$ | 3.7 | 51.6 |
| 1 May-30Jul | 16.0 | 22.6 | ${ }_{13,8}$ | 5.4 | 57.9 |
| 20002001 |  |  |  |  |  |
| ${ }^{3} \mathrm{JJu}-29 \mathrm{ct}$ | 282 | 33.5 | 18.5 | 6.9 | 872 |
| ${ }^{300 \mathrm{Oct}} 28 \mathrm{JJan}$ | 16.1 | 202 | ${ }_{104}^{9.6}$ | ${ }_{64}^{60}$ | 51.9 |
| 29Jan-29Apr 30May-29 Jul | 142 138 | ${ }_{26,5}^{23,9}$ | 10.4 11.7 | ${ }_{7.1}^{6.4}$ | 54.9 59.0 |
| ${ }^{30} \mathrm{May}$-29 Jul | 138 | 26.5 | 11.7 | 7.1 | 59.0 |
| 200-2002 |  |  |  |  |  |
| $30 \mathrm{Ju}-280 \mathrm{ct}$ | 236 | 38.4 | 15.7 | 7.5 | ${ }^{85} .1$ |
| $290 \mathrm{ct}-27 \mathrm{Jan}$ | 112 | 21.7 | 10.4 | 5.6 | 48.9 |
| $28 \mathrm{Jan}-28 \mathrm{Apr}$ | 9.7 | ${ }_{2}^{227}$ | 112 | 6.0 | 49.7 |
| 28 Ap -28 Juld | 22 | 238 | 11.8 | 6.7 | 50.5 | <br> Notapplicable <br>  <br>  <br> 

| England | Advanced Modern Apprenticeships ${ }^{\text {b }}$ survey respondents who |  |  | Foundation Modern Apprenticeship survey respondents who: |  |  | C Other training <br> survey respondents who |  |  | Work-based learning for young people |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Gained } \\ \text { andulut } \\ \text { anditit } \\ \hline \text { cation } \end{gathered}$ |  | $\begin{aligned} & \text { Gained } \\ & \text { and } \\ & \text { and } \\ & \text { fupart } \\ & \text { cation } \end{aligned}$ | $\begin{gathered} \text { Gained } \\ \text { andulut } \\ \text { autulf } \\ \text { cation } \end{gathered}$ | Gained andull alitill ation atiovel2 orabove |  | $\begin{gathered} \text { Gained } \\ \text { andutul } \\ \text { anyifit } \\ - \\ \text { cation } \end{gathered}$ | Gained andull autitl ation atievel orabove |  | $\begin{gathered} \text { Gained } \\ \text { and } \\ \text { anditit } \\ \text { cation } \\ - \text { cation } \end{gathered}$ |  | Gained andull autivi ation atievels orabove |
| Inacademicyear(Aug-Jul)199400995 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19950101996 | 46 | \% | 16 |  | . | , | 51 | 43 | ${ }_{38}$ | 51 | 43 | 25 | 13 |
| 1956 tot 1997 | 52 | 43 | ${ }^{23}$ | . | . | . | 52 | 45 | 40 | 52 | 4 | ${ }_{6}$ | 14 |
| 199701998 | ${ }_{58}$ | 50 | ${ }^{0}$ | .. |  | .. | ${ }_{53}$ | 45 | 40 | 54 | 46 | ${ }^{27}$ | 15 |
| 1998601999 | 6 | $\infty$ | 40 |  |  | .. | ${ }_{53}$ | 45 | 40 | 5 | 49 | ${ }^{26}$ | 19 |
| 199962000 | ${ }_{5}$ | ${ }^{\infty}$ | 50 | 51 | 44 | 40 | 50 | ${ }^{43}$ | ${ }^{6}$ | ${ }_{58}$ | 51 | ${ }^{2}$ | 2 |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Augtooct |  | ${ }^{58}$ | ${ }^{8}$ | 崖 | . | .. | 54 | ${ }^{46}$ | ${ }^{40}$ |  |  |  | 18 |
| $\underset{\substack{\text { Nouto Jan } \\ \text { Febto }{ }_{\text {Apr }}}}{ }$ | ${ }_{\infty}^{\infty}$ | ${ }_{63}^{52}$ | ${ }_{43}^{28}$ | .. | .. | .. | ${ }_{53}^{49}$ | ${ }_{46}^{41}$ | ${ }_{40}^{26}$ | ${ }_{5}^{51}$ | 43 50 | ${ }_{26}^{24}$ | ${ }_{20}^{16}$ |
| May to Jul | 74 | $\infty$ | 45 | .. | .. |  | 5 | 49 | 43 | 61 | ${ }_{53}$ | ${ }_{28}$ | ${ }_{21}$ |
| 19992000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Augto Oct | $\pi$ | 71 | 52 |  |  |  | 51 | 43 | ${ }^{37}$ | ${ }_{58}$ | 51 | ${ }^{23}$ | ${ }^{24}$ |
| NovtoJan | 70 | 64 | 45 | ${ }^{41}$ | ${ }^{3}$ | 2 | 48 | 40 | 34 | 54 | 47 | ${ }^{23}$ | ${ }^{20}$ |
| Febto Apr | 73 | 6 | 47 | 51 | 44 | 41 | 50 | 43 | ${ }^{6}$ | ${ }_{58}$ | 51 | ${ }^{26}$ | 21 |
| May to Jul | ${ }_{5}$ | ${ }^{7}$ | 48 | ${ }_{58}$ | 50 | 46 | ${ }_{53}$ | 44 | ${ }^{7}$ | 61 | 54 | ${ }^{2}$ | ${ }^{23}$ |
| 20002001 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Augtoct | $\pi$ | 71 | 54 | ${ }_{5}$ | 46 | ${ }^{43}$ | 46 | $\cdots$ | 3 | 59 | ${ }_{53}$ | ${ }^{24}$ | ${ }^{2}$ |
| NovioJan | 71 | ${ }^{\infty}$ | 45 | 51 | 45 | 42 | 44 | ${ }^{7}$ | ${ }^{29}$ | 56 | 50 | ${ }^{25}$ | ${ }^{21}$ |
| Feb to Mar | $\pi$ | 7 | 51 | ${ }^{2}$ | ${ }_{5}$ | 51 | 4 | 40 | 32 | 64 | 58 | 29 | 2 |

Notapiliable
Notavaliable




GOVERNMENT EMPLOYMENT AND TRAINING MEASURES F.

| England | AdvancedModernApprenticessips ${ }^{\text {d }}$ |  |  | (eundation Modern Apprenticeships ${ }^{\text {c }}$ |  |  | ${ }^{\text {Other rraining }}$ survey respondents who were: |  |  | Work-based learning for young people |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Period }}$ | Inajob | $\underset{\substack{\text { In a } \\ \text { postive } \\ \text { outitomed }}}{ }$ | Unemployed | Inajob | In <br> pasitive <br> outcome | Unemployed | Inajob | $\underset{\substack{\text { In a } \\ \text { positive } \\ \text { poutcome }}}{ }$ | Unemployed | Inajob | In a <br> positive <br> outcome | Unemployed |
| In academic year (Aug to Jul) |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{19900601991}$ |  | . | - | - | - | - | ${ }_{50}^{52}$ | 6 | ${ }^{25}$ | 5 | ${ }_{6}$ | ${ }_{2} 5$ |
| 1992010993 | . | : |  | : | : | : | 50 | ${ }_{6}$ | 27 | 50 | ${ }_{6}$ | 27 |
| 199351994 | . | . |  | . | . |  | 56 | 71 | 23 | 56 | 71 | ${ }^{23}$ |
| 199401995 |  |  |  | . | . |  | 59 | 73 | ${ }^{21}$ | 59 | 73 | 21 |
| 195501996 | ® | \& | 11 | . | . |  | 64 | $\pi$ | 17 | ${ }_{64}$ | 78 | 17 |
| 1996601997 | 76 | ® | 9 | . | . |  | $\infty$ | 79 | 15 | ${ }^{6}$ | ${ }_{81}$ | 14 |
| 199701998 | 81 | 9 | 7 | .. | .. | . | ${ }_{6}$ | 79 | 14 | ® | ${ }_{81}$ | 12 |
| 1998601999 | \& | $\propto$ | 6 | .. |  |  | $\infty^{\infty}$ | $\pi$ | 15 | ${ }^{\infty}$ | $\because$ | 12 |
| 1999962000 | ${ }_{8} 8$ | ${ }_{9}$ | 5 | ${ }^{6}$ | \% | 10 | 61 | 75 | 17 | 70 | ${ }_{84}$ | 11 |
| 1998-1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| Augloct | ${ }^{\infty}$ | $\stackrel{\infty}{\infty}$ | ${ }_{7}$ | . | .. | . | ${ }^{59}$ | $\pi$ | 15 | ${ }^{64}$ | ${ }^{81}$ | ${ }^{12}$ |
| Novtojan | ${ }^{84}$ | $\stackrel{\text { ® }}{ }$ | 7 | . | .. | . | ${ }^{64}$ | ${ }^{5}$ | 17 | 70 | ${ }^{81}$ | ${ }^{13}$ |
| Febito Apr | ${ }^{8}$ | ${ }^{9}$ | 5 | . | .. | . | $\infty$ | 78 | 14 | 72 | ${ }_{84}$ | 11 |
| May to Jul | ${ }^{2}$ | ¢ | 6 | .. | .. | .. | ${ }_{6}$ | $\pi$ | 15 | 71 | ${ }_{8}$ | 11 |
| 19992000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Augto 1999 | 8 | $\propto$ | 4 |  |  |  | 59 | 76 | 16 | ${ }^{1}$ | 83 | ${ }^{11}$ |
| NovioJan | $\infty$ | 98 | 6 | ${ }^{\infty}$ | ${ }^{\infty}$ | ${ }^{13}$ | ๕ | 73 | 19 | 71 | 8 | 11 |
| FebtoApr | ${ }^{\infty}$ | $\stackrel{9}{4}$ | 4 | ${ }^{\infty}$ | ${ }_{\infty}^{\infty}$ | ${ }^{10}$ | ${ }^{2}$ | ${ }^{7}$ | 17 | 71 | ${ }^{8}$ | ${ }^{13}$ |
| May to Jul | ${ }^{88}$ | 94 | 4 | ¢ | ${ }^{2}$ | 9 | $\underbrace{\infty}$ | 76 | 17 | 72 | $\infty$ | 11 |
| $2000-2001$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Augtoot | ® | 98 | 4 | ${ }^{2}$ | 87 | 11 | 5 | 73 | 17 | $\infty^{\infty}$ | 86 | 10 |
| NotoJan | 8 | ${ }_{5}^{9}$ | 4 | 72 | ${ }_{9}^{29}$ | ${ }^{11}$ | ${ }_{0}^{\infty}$ | 74 | 17 | ${ }^{7}$ | ${ }^{87}$ | 10 |
| Febto Mar |  |  |  |  |  |  |  |  |  |  | 88 | 9 |

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There was a aliscontinuitrin hhe survey from which outcomes a red derived.duu to changes in response patems and better identificalion of leavers. Because ofthis, and an increase in




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STATISTICS

E 11 GOVERNMENT EMPLOYMENT AND TRAINING MEASURES New Deal 18-24 summary figures

## Thousands

| Year/quarter/month UNITED KINGDOM- | Number on New Deal at |  |  | Number of starts ${ }^{\text {in }}$ quarter/month |  |  | Number of leavers in quarter/month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Alld | Male | Female | Alld | Male | Female | Alld |
|  | $\begin{aligned} & 1146 \\ & \hline 10.1 \\ & \hline 10.3 \\ & 10205 \end{aligned}$ | $\begin{aligned} & 399 \\ & 403 \\ & 389 \\ & 3068 \end{aligned}$ | $\begin{aligned} & 1547 \\ & 1545 \\ & 1457 \\ & 104 \end{aligned}$ | $\begin{aligned} & 393 \\ & \begin{array}{c} 34, \\ 369 \\ 29.7 \end{array} \end{aligned}$ | $\begin{aligned} & 15,7 \\ & \begin{array}{l} 135 \\ 150 \\ 122 \end{array} \end{aligned}$ | $\begin{aligned} & 54,1 \\ & \hline 4.4 \\ & 59.18 \\ & 13,1 \end{aligned}$ | $\begin{aligned} & 20.0 \\ & \text { 234, } \\ & 346 \\ & 38,4 \end{aligned}$ | $\begin{aligned} & 11.0 \\ & \begin{array}{l} 130 \\ 16.4 \\ 16.1 \end{array} \end{aligned}$ |  |
| great britain |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 19890 \\ & { }_{1}^{2000} \end{aligned}$ | $\begin{aligned} & 101.1 \\ & 888 \\ & 8808 \end{aligned}$ | $\begin{aligned} & 3354, \\ & 38.1 \\ & 82.1 \end{aligned}$ | $\begin{gathered} 134.6 \\ \begin{array}{c} 130 \\ 1085 \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} 1572 \\ \begin{array}{c} 1362 \\ 124,1 \end{array} \\ \hline 102 \end{gathered}$ | $\begin{gathered} 57.3 \\ 55.0 \\ 51.5 \end{gathered}$ | $\begin{aligned} & 214.5 \\ & \left.\begin{array}{l} 214.3 \\ 175.9 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 56.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 238 \\ & \left.\begin{array}{l} 54.4 \\ 5,5 \end{array}\right) . \end{aligned}$ | $\begin{gathered} 7999 \\ \hline 1929 \\ 2004 \end{gathered}$ |
|  | $\begin{aligned} & 71.5 \\ & \begin{array}{l} 125 \\ 665 \\ 688 \\ 68.5 \end{array} \end{aligned}$ | $\begin{aligned} & 262 \\ & \begin{array}{l} 252 \\ 241 \\ 241 \\ 229 \\ 238 \end{array} \end{aligned}$ | $\begin{aligned} & 980 \\ & \substack{982 \\ 8980 \\ 870.0 \\ 87.6} \end{aligned}$ | $\begin{aligned} & 33.1 \\ & 10.5 \\ & 80 \\ & 6.4 \\ & 122 \end{aligned}$ | $\begin{aligned} & 137 \\ & 40 \\ & 37 \\ & 37 \\ & 52 \end{aligned}$ | $\begin{aligned} & 48, \\ & \hline 44 \\ & 14.7 \\ & 9.7 \\ & 174 \end{aligned}$ | $\begin{aligned} & 318 \\ & \begin{array}{l} 318 \\ 136 \\ 137 \\ 162 \end{array} \end{aligned}$ | $\begin{aligned} & 137 \\ & 50 \\ & 50 \\ & 58 \\ & 28 \\ & 58 \end{aligned}$ | $\begin{aligned} & 48.6 \\ & 189 \\ & 18.0 \\ & 10.0 \\ & 200 \end{aligned}$ |
| $\begin{aligned} & \text { Apr2002R } \\ & \text { May } 2002 R \\ & \text { Jun } 2002 R \end{aligned}$ | $\begin{aligned} & 7,18 \\ & 703 \\ & 60.0 \end{aligned}$ | $\begin{aligned} & 263 \\ & \begin{array}{l} 257 \\ 24,4 \end{array} \end{aligned}$ | $\begin{aligned} & 985 \\ & \substack{985 \\ 89.5} \end{aligned}$ | $\begin{aligned} & 102 \\ & 129 \\ & 7.8 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 4.8 \\ & 31 \end{aligned}$ | $\begin{aligned} & 142 \\ & \begin{array}{l} 17.7 \\ 10.9 \end{array} \end{aligned}$ | $\begin{gathered} 100 \\ \substack{44 \\ 132} \end{gathered}$ | 39 3.3 47 | $\begin{gathered} 139 \\ 197 \\ 179 \end{gathered}$ |
| Figures referto the last Friday of each quararer/month. <br> Those identified by ES as havingjoined Those who have left during Gateway either rogo into an unsubsidised job or for some other reason, plus those who have leff an option with out returning to ES, Totals include those whose sex is not recorded. For this reason, and also because of roundin Data for NNorthem Ireland, and therefore UK, are not availiable for Januar 2000010 June 2002. |  |  |  |  |  |  |  |  |  |
| Note:For further information, please see article on pp197-206, Labour Market Trends, April 1999 RRevised |  |  |  |  |  |  |  |  |  |

E 12 GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Numbers participating in New Deal 18-24: end-June 2002a

| $\overline{\text { Great britain }}$ | Total | Gateway ${ }^{\text {b }}$ | Options |  |  |  |  | Follow-Through |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Employer | Education and training | $\begin{aligned} & \text { Voluntary } \\ & \text { sector } \end{aligned}$ | Environment Task Force |  |
| Alld | 895 | 54.1 | 21.27 | 4.04 | 7.82 | 5.05 | 4.36 | 14.13 |
| Male | 65.0 | 33.6 | 15.62 | 3.06 | 5.62 | 298 | 4.01 | 10.78 |
| Female | 24.1 | 15.2 | 5.58 | 0.98 | 215 | 211 | 0.34 | 333 |
| Peoplewild isabilities* | 112 | 6.0 | 3.09 | 0.55 | 1.15 | 0.82 | 0.57 | 211 |
| Peopleforomethicminontygroups' | 17.6 | 11.8 | 3.44 | 032 | 1.86 | 0.99 | 027 | 234 |
| White | 682 | 398 | 17.11 | 3.60 | 5.67 | 387 | 3.98 | 11.33 |
| Preternotosay | 33 | 21 | 0.72 | 0.12 | 0.30 | 020 | 0.11 | 0.45 |

[^13]
Note: Forturnher intormation, please see aricile onpp197-206, Labour Marke T Trends, April 1999.
RRevised

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES
18-24: numbers leaving Gateway by immediate destinationa

| Great britain <br> Yearquarter/monthofleaving | Total | Unsubsidised | Options |  |  | Other |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Employer | Education and training | Voluntary | Environment | nster to | Other | Not known |
| $\begin{aligned} & \text { All } \\ & \substack{19989 \\ 20090} \end{aligned}$ | $\begin{aligned} & 129.7 \\ & \substack{100.4 \\ 206.5} \end{aligned}$ | $\begin{aligned} & 3997 \\ & 5989 \\ & 59 \end{aligned}$ |  | $\begin{aligned} & 13.31 \\ & 14.051 \\ & 14.15 \end{aligned}$ |  | $\begin{gathered} 790 \\ \hline 18.63 \\ 16.30 \end{gathered}$ | $\begin{gathered} 7.34 \\ \hline 18.94 \\ 15.12 \end{gathered}$ | $\begin{gathered} 9.732 \\ \substack{96.58 \\ 16.98} \end{gathered}$ | $\begin{gathered} 9.9868 \\ \hline 270.75 \end{gathered}$ | $\begin{aligned} & 1.897 \\ & \text { ancied } \\ & 42.69 \end{aligned}$ |
| Apr-Jun 2001 <br> Oct-Dec 2001 <br> Apr 2002 R <br> Apr $2002 R$ <br> Jun 2002 R | 44.7 <br> $\begin{array}{l}4.7 \\ 44.5 \\ 44.5 \\ 4.8 \\ 132 \\ 13.0 \\ 15.8\end{array}$ | 1201 12.63 11.88 19.48 1.68 .382 5.61 4.82 | $\begin{aligned} & 15.19 \\ & 12.95 \\ & 14.20 \\ & 10.86 \\ & 12.16 \\ & .3 .54 \\ & .5 .30 \\ & 3.21 \end{aligned}$ | $\begin{aligned} & 2.70 \\ & \begin{array}{l} 2.51 \\ 2.15 \\ 1.57 \\ 0.73 \\ 0.793 \\ 0.59 \end{array} \end{aligned}$ |  |  | 3.65 <br> $\begin{array}{l}3.65 \\ 3.05 \\ 2.06 \\ 2.06 \\ 2.08 \\ 0.88 \\ 0.27 \\ 0.73\end{array}$ | 4.44 4.04 .394 3.306 4.90 1.21 1.65 1.47 |  | 8.7 9.1 9.58 8.48 10.89 4.8 4.6 4.3 4 |
| $\begin{aligned} & \text { Males } \\ & \substack{19990 \\ 2000 \\ 2000} \end{aligned}$ | $\begin{gathered} 929.9 \\ 154.5 \end{gathered}$ |  | $\begin{aligned} & 46.10 \\ & \hline 649 \\ & 49.95 \end{aligned}$ | $\begin{gathered} 9.91 \\ \substack{1028 \\ 8.16} \end{gathered}$ | $\begin{gathered} 20.6155 \\ 18.0 .05 \end{gathered}$ | $\begin{aligned} & \text { 4.7.72 } \\ & { }_{9}^{9.588} \end{aligned}$ | $\begin{aligned} & 6.87 \\ & \hline 14.92 \\ & 14.90 \end{aligned}$ | $\begin{aligned} & 5.31 \\ & 8.796 \\ & 8.96 \end{aligned}$ | $\begin{aligned} & 6.73 \\ & \hline \end{aligned}$ | $\begin{aligned} & 13,88 \\ & \text { anc, } \\ & 32,14 \end{aligned}$ |
|  |  |  | $\begin{aligned} & 11.29 \\ & \hline 9.55 \\ & \hline 0.42 \\ & \hline 7.93 \\ & 9.138 \\ & 3.91 \\ & 2.38 \end{aligned}$ | 1.93 1.86 1.65 1.17 1.33 0.57 0.72 0.45 |  | 2.30 2.183 1.89 1.95 0.53 0.82 0.52 |  | $\begin{aligned} & 2.40 \\ & 2.18 \\ & 0.13 \\ & 1.11 \\ & 0.68 \\ & 0.68 \\ & 0.84 \\ & 0.84 \end{aligned}$ |  | 6.49 <br> 6.90 <br> 7.15 <br> 6.32 <br> 8.39 <br> 2.59 <br> 3.35 |
| $\begin{aligned} & \text { Females } \\ & \substack{\text { Pagad } \\ 2000 \\ 2000} \end{aligned}$ | $\begin{gathered} 36.5 \\ 58.9 \\ 58.9 \end{gathered}$ | $\begin{array}{r} 9.14 \\ 135959 \\ 15959 \end{array}$ | $\begin{aligned} & \text { 25.11 } \\ & \text { 17. } \\ & \hline 184 \end{aligned}$ | $\begin{aligned} & 3.40 \\ & 2.67 \\ & 2.97 \end{aligned}$ | $\begin{gathered} 8.05 \\ 10.78 \\ \hline 0.18 \end{gathered}$ | $\begin{gathered} 3.18 \\ 6.74 \\ 6.74 \end{gathered}$ | $\begin{aligned} & 0.48 \\ & 1.18 \\ & 1.08 \end{aligned}$ | $\begin{aligned} & 4.42 \\ & .8 .91 \\ & 8.01 \end{aligned}$ | $\begin{aligned} & 3.14 \\ & .1 .14 \\ & 6.07 \end{aligned}$ | $\begin{gathered} 5.00 \\ \text { a.0. } \\ 10.44 \end{gathered}$ |
|  | $\begin{aligned} & 12.7 \\ & 120 \\ & 126 \\ & 10.5 \\ & 12.1 \\ & 37 \\ & 52 \\ & 43 \end{aligned}$ |  |  | 0.77 0.65 0.57 0.41 0.40 0.20 0.21 0.14 | 1.32 0.92 0.1 .58 1.103 0.03 0.4 0.27 0.27 | $\begin{aligned} & 1.56 \\ & 1.40 \\ & 1.46 \\ & 1.26 \\ & 0.62 \\ & 0.62 \\ & 0.67 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0.23 \\ & 0.22 \\ & 0.21 \\ & 0.12 \\ & 0.21 \\ & 0.01 \\ & 0.04 \\ & \hline 0.04 \end{aligned}$ | 2.03 1.86 $1,1.52$ 1.92 0.55 0.79 0.63 |  | 22 <br> 22 <br> 23 <br> 2.1 <br> 2.1 <br> 2.8 <br> 0.8 <br> 1.1 <br> 1.02 |


Note: For further intormation, please see aricile on pp197-206, Labour Market Trends, April 1999 .
RRevised

GOVERNMENT EMPLOYMENT AND TRAINING MEASURES
Immediate destinations on leaving New Deal 18-24, by stage of New Deal
F. 14






[^14]S82 Labour Market trends
December 2002





GOVERNMENT EMPLOYMENT AND TRAINING MEASURES Number of people into employment from New Deal 25+a
F. 19




Excludignthose who have been, or are in insustanded unsubsidised employment
Note: Forfurther intomation, please see article onpp197-206, Labour Mazket Trends, April 1999

## G. 1 OTHER LABOUR MARKE STTATISTICS <br> UK vacancies at Jobcentres:a seasonally adjusted



Noter. Forturther intormation, please see the aricice Joocentrevacacany statistics on onpp159-62, Labour Market Trends, March 2001
data onlyurto Aprilizoo. Seenotestotable G. 3



## G 2 OTHER LABOUR MARKET STATISTICS

Government Office Regions: vacancies remaining unfilled at Jobcentres:a seasonally adjusted

| ${ }_{\text {coren }}^{\substack{\text { North } \\ \text { East }}}$ | North West | Yorkshire <br> and the and the | Midan | Midasts | East | London | $\begin{array}{r} \text { South } \\ \text { East } \end{array}$ | $\begin{aligned} & \text { South } \\ & \text { West } \end{aligned}$ | England | Wale | Scotland | Great Britain | $\substack{\text { Nornern } \\ \text { Ireland }}$ | United Kingdom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DPCL | IBWE | bcas | bcaf | bcoe | DPCO | всав | DPCP | bcad | vast | bcaj | всак | bcal | всам | DPCB |
| $\begin{aligned} & 120 \\ & \begin{array}{c} 148 \\ 15.6 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 358 \\ & \text { asi } \\ & 357 \end{aligned}$ | $\begin{aligned} & 213 \\ & p_{22}^{2} \\ & 2.6 \end{aligned}$ | $\begin{aligned} & 19.5 \\ & \left.\begin{array}{l} 20.9 \\ 21.0 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 350 \\ & \text { 353 } \\ & 34.5 \end{aligned}$ | $\begin{aligned} & 227 \\ & \substack{236 \\ 234} \end{aligned}$ | $\begin{aligned} & 31.5 \\ & 321 \\ & 321 \end{aligned}$ | $\begin{gathered} 355 \\ \text { 366 } \\ 36.6 \end{gathered}$ | $\begin{aligned} & 253 \\ & \begin{array}{l} 250 \\ 283 \end{array} \end{aligned}$ | $\begin{gathered} 2396 \\ 2472 \\ 2472 \end{gathered}$ | $\begin{gathered} 162 \\ \left.\begin{array}{l} 163 \\ 162 \\ \hline 62 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 310 \\ & 322 \\ & 326 \end{aligned}$ | 2068 <br> 2967 <br> 2067 |  | $\begin{aligned} & 2057 \\ & 3050 \\ & 3006 \end{aligned}$ |
| $\begin{gathered} 167 \\ \substack{18.8 \\ 19.1} \end{gathered}$ | $\begin{aligned} & 352 \\ & \left.\begin{array}{c} 357 \\ 358 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 231 \\ & \begin{array}{l} 239 \\ 24.0 \end{array} \end{aligned}$ | $\begin{aligned} & 2,1, \\ & \left.\begin{array}{c} 218 \\ 212 \end{array}\right) \end{aligned}$ | $\begin{gathered} 338 \\ \left.\begin{array}{c} 336 \\ 332 \end{array}\right) \end{gathered}$ | $\begin{gathered} 29 \\ \substack{240 \\ 23.4} \end{gathered}$ | $\begin{gathered} 319 \\ 326 \\ 323 \end{gathered}$ | $\begin{gathered} 370 \\ \left.\begin{array}{c} 332 \\ 38,1 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 27,6 \\ & \left.\begin{array}{c} 28,5 \\ { }_{2}^{2}, 9 \end{array}\right) \end{aligned}$ | 249,3 <br> $\begin{array}{l}25,1 \\ 256.0\end{array}$ | $\begin{aligned} & 165 \\ & \substack{166 \\ 162} \end{aligned}$ | $\begin{gathered} 321 \\ \left.\begin{array}{c} 321 \\ 336 \end{array}\right) \end{gathered}$ |  |  | $\begin{aligned} & 3078 \\ & 3074,54, \\ & 3 \end{aligned}$ |
| $\begin{aligned} & 205 \\ & 20.5 \\ & 210 \end{aligned}$ | $\begin{aligned} & 37.1 \\ & \left.\begin{array}{c} 38.1 \\ 40.4 \end{array}\right) \end{aligned}$ | $\begin{aligned} & \text { 256 } \\ & 2820 \\ & 27.0 \end{aligned}$ | $\begin{aligned} & 277 \\ & \left.\begin{array}{c} 230 \\ 20.1 \end{array}\right) \end{aligned}$ | $\begin{gathered} 373 \\ 359 \\ 367 \end{gathered}$ | $\begin{aligned} & 24,4 \\ & 24,4, \\ & 24,6 \end{aligned}$ | $\begin{gathered} 350 \\ 350.1 \\ 37.1 \end{gathered}$ | $\begin{aligned} & 408 \\ & 408 \\ & 40.4 \end{aligned}$ | $\begin{aligned} & 304 \\ & \left.\begin{array}{c} 30.5 \\ 3 \\ 3 \end{array}\right) .1 \end{aligned}$ | $\begin{aligned} & 2743 \\ & 27494 \\ & 2724 \end{aligned}$ | $\begin{gathered} 189 \\ 189 \\ 192 \end{gathered}$ | $\begin{gathered} 353 \\ \text { ass } \\ 369 \end{gathered}$ | 327.6329.5 <br> 328.5$\|$ |  | $\begin{aligned} & 3655 \\ & \left.\begin{array}{l} 3365 \\ 347,4 \end{array}\right) . \end{aligned}$ |
| $\begin{gathered} 206 \\ \substack{203 \\ 1999} \end{gathered}$ | $\begin{gathered} 398 \\ 3954 \\ 395 \end{gathered}$ | $\begin{aligned} & 273 \\ & 2823 \\ & 2934 \end{aligned}$ | $\begin{gathered} 262 \\ 202 \\ 22 \end{gathered}$ | $\begin{aligned} & 346 \\ & 3362 \\ & 335 \end{aligned}$ | $\begin{aligned} & 246 \\ & 244 \\ & 244 \end{aligned}$ | $\begin{aligned} & 349 \\ & 3691 \\ & 361 \end{aligned}$ | $\begin{aligned} & 40,90 \\ & 40.0 \\ & 40 . \end{aligned}$ | $\begin{gathered} 3.0 \\ \substack{31.6 \\ 32.3} \end{gathered}$ | 2753 <br> $\begin{array}{c}275 \\ 2792\end{array}$ <br> 202 | $\begin{gathered} 192 \\ \begin{array}{l} 190 \\ 19.0 \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} 369 \\ 377.5 \\ 37,5 \end{gathered}$ | 3314 <br> $3 \times 3,5$ <br> 3,5 | . | $\begin{gathered} 3010 \\ \text { 3417 } \\ 3416 \end{gathered}$ |
| $\begin{aligned} & 19.5 \\ & 18.5 \\ & 18.5 \end{aligned}$ | $\begin{aligned} & 412 \\ & \begin{array}{l} 412 \\ 41.0 \end{array} \end{aligned}$ | $\begin{gathered} 31.0 \\ 31.7 \\ 3.7 \end{gathered}$ | $\begin{aligned} & 25 \\ & 206 \\ & 209 \end{aligned}$ |  | $\begin{aligned} & 252 \\ & \begin{array}{c} 253 \\ 250 . \end{array} \end{aligned}$ | $\begin{gathered} 367 \\ \substack{360 \\ 36.5} \end{gathered}$ | $\begin{aligned} & 419 \\ & 425 \\ & 437 \end{aligned}$ | $\begin{gathered} 34, \\ \text { and } \\ 34.5 \end{gathered}$ | $\begin{gathered} 2886 \\ \substack{283 \\ 2089} \end{gathered}$ | $\begin{gathered} 198 \\ \substack{189 \\ 189} \end{gathered}$ | $\begin{gathered} 384 \\ \text { 382 } \\ 383 \end{gathered}$ | 3468 $\left.\begin{array}{c}3454 \\ 343,3 \\ \hline\end{array}\right)$ |  | 3557 <br> $\begin{array}{c}3543 \\ 3572\end{array}$ |
| $\begin{aligned} & 187 \\ & \begin{array}{l} 187 \\ 193 \end{array} \end{aligned}$ | $\begin{aligned} & 414, \\ & \substack{408 \\ 421} \end{aligned}$ | $\begin{aligned} & 333 \\ & 336 \\ & 346 \end{aligned}$ | $\begin{aligned} & 29 \\ & 205 \\ & 207 \end{aligned}$ | $\begin{gathered} 360 \\ \left.\begin{array}{c} 366 \\ 366.6 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 253 \\ & \text { a4s } \\ & 243 \end{aligned}$ | $\begin{gathered} 37.6 \\ \substack{37.3} \\ 353 \end{gathered}$ | $\begin{aligned} & 451 \\ & \begin{array}{l} 451 \\ 45.3 \end{array} \end{aligned}$ | $\begin{gathered} 35.1 \\ \text { a5. } \\ 35.5 \end{gathered}$ | 2054 204, 2957 20.7 | $\begin{gathered} 19.1 \\ 19.3 \\ 19.1 \end{gathered}$ | $\begin{gathered} 395 \\ 393 \\ 41.9 \end{gathered}$ | $\begin{aligned} & 3540 \\ & \text { ask } \\ & 356,7 \end{aligned}$ |  | 3529 $\left.\begin{array}{c}3016 \\ 356.6 \\ \hline\end{array}\right]$ |
| $\begin{aligned} & 19.6 \\ & \left.\begin{array}{c} 107 \\ 212 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 424 \\ & \begin{array}{l} 424 \\ 420 \end{array} \end{aligned}$ | $\begin{aligned} & 353 \\ & 3715 \\ & 375 \end{aligned}$ | $\begin{aligned} & 209 \\ & 200 \\ & 205 \\ & 20 \end{aligned}$ | $\begin{gathered} 362 \\ 385 \\ 3725 \end{gathered}$ | $\begin{aligned} & 234 \\ & \substack{23,6 \\ 20.8} \end{aligned}$ | $\begin{gathered} 358 \\ \text { 358 } \\ 369 \end{gathered}$ | $\begin{aligned} & 450 \\ & \begin{array}{l} 450 \\ 46.0 \end{array} \end{aligned}$ | $\begin{gathered} 358 \\ \text { and } \\ 37,1 \end{gathered}$ | $\begin{gathered} 2944 \\ \text { anc } \\ 3044 \end{gathered}$ | $\begin{gathered} 184 \\ \substack{187 \\ 189} \\ \hline \end{gathered}$ | $\begin{aligned} & 428 \\ & 4.3 \\ & 4.5 \end{aligned}$ | 3556 $\left.\begin{array}{c}3554 \\ 3676 \\ \hline 676\end{array}\right)$ |  |  |
| $\begin{aligned} & 24 \\ & \left.\begin{array}{l} 238 \\ 258 \\ 256 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 449 \\ & 463 \\ & 463 \end{aligned}$ | $\begin{gathered} 395 \\ 3938 \\ 393 \end{gathered}$ | $\begin{aligned} & 2254 \\ & 2453 \\ & 253 \end{aligned}$ | $\begin{gathered} 39,0 \\ 390 \\ 390 \end{gathered}$ | $\begin{aligned} & 245 \\ & 245 \\ & 254 \end{aligned}$ | $\begin{gathered} 390 \\ 359 \\ 359 \end{gathered}$ | $\begin{aligned} & 471 \\ & \begin{array}{c} 471 \\ 470 \end{array} \end{aligned}$ | $\begin{aligned} & 3726 \\ & 363 \\ & 363 \end{aligned}$ | $\begin{aligned} & 31939 \\ & 31920 \end{aligned}$ | $\begin{aligned} & 19.6 \\ & 206 \\ & 202 \end{aligned}$ | $\begin{aligned} & 477 \\ & \begin{array}{l} 457 \\ 45.1 \end{array} \end{aligned}$ |  |  | $\begin{gathered} 3957 \\ \begin{array}{c} 396 \end{array} \\ \hline 949 \end{gathered}$ |
| 252 | 46.7 | 394 | 23.9 | 39.4 | 26.4 | 326 | 44.8 | 35.9 | 3142 | 20.6 | 442 | з7.9 | .. | 3878 |

a. Excluding vacancies on government programmes (except vacancies on Enterprise UIster and Action tor Community Employment (ACE) which are ind iscludd in the figures tor Noorthem

Note: For further information, please see the article 'Jobcentre vacancy statistics' on pp 159-62, Labour Markee Trends, March 2001



Government Office Regions: vacancies remaining unfilled at Jobcentres ${ }^{a}$ and

|  | $\underset{\substack{\text { North } \\ \text { East }}}{ }$ | North |  | East | West Midands | East | London | ${ }_{\text {South }}^{\text {Sast }}$ | South | England | Wales | Scotland | $\underset{\substack{\text { Great } \\ \text { Britain }}}{\text { a }}$ | (Northern | ${ }_{\text {United }}^{\text {Ungom }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacancies at Jobcentres ${ }^{\text {b }}$ | DPCQ | ıswF | BCRG | BCRF | BCRE | DPCT | вCRB | DPCU | bCRD | vasu | bCRJ | bCRK | bcrl | всвм | всом |
| (1970 $\begin{aligned} & 1907 \\ & 1909 \\ & 1000 \\ & 2000\end{aligned}$ | $\begin{aligned} & 19.1 \\ & \substack{110.4 \\ 10.4 \\ 19 .} \end{aligned}$ | $\begin{aligned} & 3,4 . \\ & 4.1 .1 \\ & 3 \\ & 41,12 \end{aligned}$ | 210 226 224 228 | $\begin{aligned} & 20.4 \\ & \begin{array}{l} 20.4 \\ 21.3 \end{array}{ }^{21,3} \end{aligned}$ | 28.1 305 335 359 | 23, <br> 24.6 <br> 24.4 <br> 24.4 | 35.1 $\begin{aligned} & 3282 \\ & 322 \\ & 364\end{aligned}$ 3 | $\begin{aligned} & 3,4 . \\ & 34.8 \\ & 34,7 \\ & 436 \end{aligned}$ |  | 227.5 2258.1 256.1 | $\begin{aligned} & 18.1 \\ & \begin{array}{l} 17.9 \\ 17.1 \end{array}{ }^{190} \end{aligned}$ | $\begin{aligned} & 31.5 \\ & \text { and } \\ & 3300 \end{aligned}$ |  | ${ }_{8.9}^{68}$ | ${ }_{2283}^{238.6}$ |
| $\begin{aligned} 2000 & \begin{array}{l} \text { Apr } \\ \text { Mar } \\ \text { dan } \end{array} \end{aligned}$ | $\begin{aligned} & 177 \\ & \begin{array}{l} 180 \\ 18.5 \end{array} \end{aligned}$ | $\begin{aligned} & 3325 \\ & \text { 302 } \\ & 40.3 \end{aligned}$ | $\begin{aligned} & 33.5 \\ & \text { 31.3 } \\ & 329 \end{aligned}$ | $\begin{aligned} & 209 \\ & 212 \\ & 226 \end{aligned}$ | $\begin{gathered} 39 . \\ \text { a3. } \\ 35.1 \end{gathered}$ | $\begin{aligned} & 240 \\ & \begin{array}{c} 24, \\ 242 \end{array} \end{aligned}$ | $\begin{gathered} 34, \\ \text { and } \\ 36.3 \end{gathered}$ | $\begin{aligned} & 40.7 \\ & 45.0 \\ & 45.1 \end{aligned}$ | $\begin{aligned} & 357 \\ & \substack{357 \\ 37.6} \end{aligned}$ | 2760 2020 2036 | $\begin{aligned} & 19.5 \\ & 19.5 \\ & 19.5 \end{aligned}$ | $\begin{gathered} 37.0 \\ 358 . \\ 36.7 \end{gathered}$ | 3225 <br> 3351 <br> 399.8 |  |  |
| $\begin{aligned} & \text { Jul } \\ & \text { sugy } \\ & \text { sep } \end{aligned}$ | $\begin{aligned} & 18, \\ & 192 \\ & 21.9 \end{aligned}$ | $\begin{aligned} & 40.4 \\ & 0.4 \\ & 46.4 \end{aligned}$ | $\begin{aligned} & 33.5 \\ & \text { a4, } \\ & 37.5 \end{aligned}$ | $\begin{aligned} & 22 \\ & \begin{array}{c} 215 \\ 24.5 \end{array} \end{aligned}$ | $\begin{gathered} 34,8 \\ \text { 33, } \\ 39.5 \end{gathered}$ | $\begin{aligned} & 22,7 \\ & 247 \\ & 26.4 \end{aligned}$ | $\begin{aligned} & 37.5 \\ & \text { 36. } \\ & 36.1 \end{aligned}$ | $\begin{aligned} & 462 \\ & \left.\begin{array}{l} 47 \\ 485 \end{array}\right) \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{c} 368 \\ \text { 358, } \\ 38.0 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 2559 \\ & \substack{235 \\ 318,4} \end{aligned}$ | $\begin{aligned} & 19.3 \\ & \begin{array}{l} 9.2 \\ 20.4 \end{array} \end{aligned}$ | $\begin{aligned} & 37.6 \\ & \left.\begin{array}{l} 385 \\ 48.4 \end{array}\right) \end{aligned}$ | 3528 <br> $\begin{array}{l}3502 \\ 384.1\end{array}$ |  |  |
| $\begin{gathered} \text { oct } \\ \text { Nou } \\ \text { Noc } \end{gathered}$ | $\begin{aligned} & 239 \\ & 2304 \\ & 208 \end{aligned}$ | $\begin{aligned} & 50, \\ & \text { and } \\ & 44.3 \end{aligned}$ | $\begin{aligned} & 40.8 \\ & \begin{array}{l} 40.6 \\ 36.4 \end{array} \end{aligned}$ | $\begin{aligned} & 254 \\ & \substack{259 \\ 2294} \end{aligned}$ |  | $\begin{aligned} & 27.5 \\ & \begin{array}{c} 285 \\ 20.5 \end{array} \end{aligned}$ |  | $\begin{aligned} & 51.6 \\ & 50.6 \\ & 45.4 \end{aligned}$ | $\begin{aligned} & 396 \\ & \text { 3.5. } \\ & 34.0 \end{aligned}$ | $\begin{aligned} & 34,1 \\ & \begin{array}{l} 3430 \\ 30012 \end{array} \\ & \hline 3010 \end{aligned}$ | $\begin{aligned} & 20.4 \\ & \substack{19.6 \\ 18.0} \end{aligned}$ | $\begin{aligned} & 490 \\ & \begin{array}{l} 495 \\ 4554 \end{array} \end{aligned}$ | $\begin{aligned} & 43,4 \\ & \text { 304, } \\ & 30454 \end{aligned}$ |  |  |
| $\begin{array}{ccc} 2001 \\ \substack{\text { Jan } \\ \text { Far } \\ \text { Mar }} \end{array}$ | $\begin{aligned} & 203 \\ & 20.6 \\ & 209 \end{aligned}$ | $\begin{aligned} & 40.0 \\ & 43.0 \\ & 43.0 \end{aligned}$ |  | $\begin{aligned} & 200 \\ & 223 \\ & 229 \end{aligned}$ | $\begin{gathered} 36.1 \\ \text { s.i. } \\ 37.0 \end{gathered}$ | $\begin{aligned} & 21,6 \\ & \text { and } \\ & 2,62 \end{aligned}$ | $\begin{aligned} & 36.6 \\ & \text { 338 } \\ & 339 \end{aligned}$ | $\begin{aligned} & 41.0 \\ & 426 \\ & 426 \end{aligned}$ | $\begin{aligned} & 33,1 \\ & 33,5 \\ & 34.0 \end{aligned}$ | 286.1 289.3 2973 | $\begin{aligned} & 18.1 \\ & 180 \\ & 19.4 \end{aligned}$ | $\begin{aligned} & 453 \\ & 423 \\ & 439 \end{aligned}$ | 349.4 <br> $\begin{array}{l}3455 \\ 30506\end{array}$ |  |  |
| Apr | 23.6 | 44.5 | 33.7 | 22. | 37.2 | 24.9 | 30.1 | 426 | 35.9 | 299.8 | 20.1 | 127 | 3625 | .. | . |
| Vacancies at career offices ${ }^{\text {b }}$ <br> 1998 <br> 1999 <br> 2001 | $\begin{aligned} & \text { DPCV } \\ & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ | 18 WJ 23 21 20 21 | $\begin{gathered} \text { Bcsa } \\ 141 \\ 21 \\ 24 \\ 24 \end{gathered}$ | $\begin{gathered} \text { BCSF } \\ 0.8 \\ 0.9 \\ 0.9 \\ 10 \end{gathered}$ |  | $\begin{gathered} \text { DPCY } \\ 2.1 \\ 2.0 \\ 2.0 \end{gathered}$ | BcSB <br> $\begin{array}{c}58 \\ 38 \\ 4.2 \\ 3.6\end{array}$ | $\begin{gathered} \text { DPCz } \\ 3.1 \\ 3.1 \\ 3.3 \\ 3.6 \end{gathered}$ | $\begin{gathered} \text { BcsD } \\ 1.4 \\ 1.4 \\ 1.4 \\ 1.4 \end{gathered}$ | $\begin{aligned} & \text { vasY } \\ & 177.9 \\ & 178.4 \\ & 18.4 \end{aligned}$ | $\begin{aligned} & \text { Bcs. } \\ & 0.5 \\ & 0.5 \\ & 0.6 \\ & 0.4 \end{aligned}$ | $\begin{array}{r} \text { B csk } \\ 1.2 \\ 1.5 \\ 1.4 \\ 1.4 \end{array}$ | $\begin{gathered} \text { BCSL } \\ 195 \\ 19.5 \\ 19.4 \\ 19.8 \end{gathered}$ | $\begin{gathered} \text { BCSM } \\ 1 \begin{array}{c} 12 \\ 0.3 \end{array} \end{gathered}$ | $\begin{gathered} \text { BCSN } \\ 207 \\ 19.8 \end{gathered}$ |
| $\begin{gathered} 2001 \begin{array}{c} \text { oat } \\ \text { Nov } \\ \text { Doc } \end{array} \end{gathered}$ | $\begin{aligned} & 0.4 \\ & 0.3 \\ & 0.3 \\ & 02 \end{aligned}$ | $\begin{aligned} & 22 \\ & 21 \\ & 1 . \\ & 1 . \end{aligned}$ | $\begin{aligned} & 30 \\ & 24 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 1.1 \\ & 1.0 \end{aligned}$ | $\begin{aligned} & 1.7 \\ & 2.1 \\ & 1.3 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 1.7 \\ & 1.5 \end{aligned}$ | $\begin{gathered} 27 \\ 21 \\ 21 \end{gathered}$ | $\begin{aligned} & 36 \\ & \begin{array}{c} 31 \\ 28 \end{array} \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 1.5 \\ & 1.5 \end{aligned}$ | $\begin{gathered} 182 \\ \begin{array}{c} 162 \\ 14.1 \end{array} \end{gathered}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 0.3 \end{aligned}$ | $\begin{aligned} & 1,3 \\ & 1.0 \\ & 0.8 \end{aligned}$ | $\begin{gathered} 200 \\ 17.8 \\ 15.3 \end{gathered}$ | \% |  |
| 2002 <br> $\substack{\text { Jan } \\ \text { Feb } \\ \text { Mar }}$ | $\begin{aligned} & 02 \\ & 02 \\ & 02 \\ & 0.3 \end{aligned}$ | $\begin{aligned} & 1,4 \\ & \begin{array}{l} 1,6 \\ 1.9 \end{array} \end{aligned}$ | $\begin{aligned} & 24 \\ & 26 \\ & 29 \end{aligned}$ | $\begin{aligned} & 0.7 \\ & 0.7 \\ & 0.7 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & 1.6 \\ & 1.8 \end{aligned}$ | $\begin{aligned} & 1.4 \\ & 1.4 \\ & 1.4 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 21 \\ & 22 \end{aligned}$ | $\begin{aligned} & 27 \\ & 27 \\ & 27 \\ & 27 \end{aligned}$ | $\begin{aligned} & 1: 1 \\ & 1: 0 \\ & 1: 1 \end{aligned}$ | $\begin{gathered} 134 \\ \begin{array}{c} 139 \\ 149 \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & 01 \\ & 0.1 \\ & 02 \\ & 02 \end{aligned}$ | $\begin{gathered} 0.8 \\ 0.8 \\ 0.8 \end{gathered}$ | $\begin{aligned} & 143 \\ & \left.\begin{array}{l} 149 \\ 159 \end{array}\right) \end{aligned}$ |  |  |
| $\begin{aligned} & \text { Aror } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.4 \\ & 0.4 \end{aligned}$ | $\begin{aligned} & 192 \\ & 27 \\ & 27 \end{aligned}$ | $\begin{aligned} & 36 \\ & 35 \\ & 35 \end{aligned}$ | $\begin{aligned} & 0.8 \\ & 0.9 \\ & 0.0 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 20 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 1.6 \\ & \hline 17 \end{aligned}$ | $\begin{aligned} & 2.3 \\ & 1.9 \\ & 20 \end{aligned}$ | $\begin{aligned} & 31 \\ & 32 \\ & 35 \\ & 35 \end{aligned}$ | $\begin{aligned} & 1: 3 \\ & 1.6 \\ & 1.6 \end{aligned}$ | $\begin{aligned} & 187 \\ & \begin{array}{l} 17.0 \\ 18.1 \end{array} \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.2 \\ & 0.4 \\ & 0.4 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & \begin{array}{l} 1.5 \\ 20 \end{array} \end{aligned}$ | $\begin{aligned} & 18.5 \\ & 18.8 \\ & 20.5 \end{aligned}$ |  | $\because$ |
| $\begin{gathered} \text { Jul } \\ \text { Alfy } \\ \text { Sep } \end{gathered}$ | $\begin{aligned} & 0.4 \\ & 0.4 \\ & 0.5 \end{aligned}$ | $\begin{aligned} & 29 \\ & 27 \\ & 24 \end{aligned}$ | $\begin{aligned} & 3.3 \\ & 3 . \\ & 27 \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 1.0 \\ & 0.8 \end{aligned}$ | $\begin{aligned} & 30 \\ & 28 \\ & 28 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 1.7 \\ & 1.6 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & { }_{1}^{1.6} \end{aligned}$ | $\begin{aligned} & 34 \\ & \left.\begin{array}{l} 32 \\ 32 \\ 32 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 1.3 \\ & 1.4 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 187 \\ & \begin{array}{l} 187 \\ 17.4 \end{array} \end{aligned}$ | $\begin{aligned} & 0.3 \\ & 0.3 \\ & 0.3 \\ & 0.3 \end{aligned}$ | $\begin{aligned} & 20 \\ & 1,3 \\ & 1.2 \end{aligned}$ | $\begin{gathered} 21.0 \\ 19.0 \\ 18.8 \end{gathered}$ | $\because$ |  |
| Oct | 0.4 | 21 | 26 | 1.0 | 1.5 | 1.5 | 1.4 | 32 | 20 | 15.8 | 0.4 | 1.3 | 17.5 |  |  |


. For turther information, please see the article 'Jobcentre vacancy statistics on pp 159-62, 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.
Theintroducion of Employer Direct, which isa majorctangew whichinvolvestransteringthe vacancy ytaking processstrom local Jobcentrest oregional Customer Serice Centres, has a aftected the data since
.

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G 11 OTHER LABOUR MARKET STATISTICS
Labour disputes
Stoppages of work: summary

| UNITED KINGDOM |  | Number of stoppages |  | Number of workers (thousands) |  | Working days lost in all stoppages in progress in period (thousands) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Beginning in period | In progress in period |  | All involvement in period | All industries and services | All manufacturing industries |
|  |  | $\begin{aligned} & 2020 \\ & 206 \\ & 206 \\ & 2001 \\ & 2007 \\ & 287 \end{aligned}$ |  |  |  |  |  |
| 1998 | $\begin{aligned} & \text { Sed } \\ & \text { Sou } \\ & \text { Nooc } \\ & \text { Dec } \end{aligned}$ | $\begin{aligned} & 13 \\ & 15 \\ & 50 \\ & 15 \end{aligned}$ | $\begin{aligned} & 18 \\ & 28 \\ & 41 \\ & 21 \end{aligned}$ | $\begin{aligned} & 13,5 \\ & { }^{2125} \\ & 11.4 \end{aligned}$ | $\begin{aligned} & 143 \\ & \begin{array}{l} 1450 \\ 250 \\ 125 \end{array} \end{aligned}$ | $\begin{aligned} & 228 \\ & \begin{array}{l} 12,6 \\ 20.6 \\ 20.4 \end{array} \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 4.5 \\ & 26 \\ & 0.5 \end{aligned}$ |
|  |  | $\begin{aligned} & 15 \\ & 10 \\ & 10 \\ & 13 \\ & 18 \\ & 24 \\ & 24 \\ & 16 \\ & 124 \\ & 24 \\ & 19 \end{aligned}$ | $\begin{aligned} & x \\ & 13 \\ & 13 \\ & 20 \\ & 24 \\ & 24 \\ & 28 \\ & 28 \\ & 10 \\ & 20 \\ & 20 \\ & 28 \end{aligned}$ | $\begin{array}{r} 50 \\ 6.3 \\ 6.4 \\ 640 \\ 601 \\ 6164 \\ 10.42 \\ 351 \\ 57.3 \\ 16.1 \end{array}$ |  |  | 0.4 0.5 0.9 1.1 3. 0.7 1.97 14. 4.2 1.6 7.9 7.9 |
| 201 |  | 16 <br> 18 <br> 18 <br> 18 <br> 17 <br> 18 <br> 18 <br> 18 <br> 10 <br> 10 <br> 10 <br> 10 <br> 12 | $\begin{aligned} & 23 \\ & 20 \\ & 20 \\ & 23 \\ & 23 \\ & 2 \\ & 17 \\ & 14 \\ & 16 \\ & 16 \\ & 16 \end{aligned}$ |  |  |  | $\begin{aligned} & 22 \\ & 56 \\ & 56 \\ & 8.9 \\ & 4.5 \\ & 4 . \\ & 34 \\ & 24 \\ & 27 \\ & 25 \\ & 4.8 \end{aligned}$ |
| 202 | $\begin{aligned} & \text { Jan } \\ & \text { rear } \\ & \text { Mar } \\ & \text { May } \\ & \text { Jul } \\ & \text { Aly } \\ & \text { Sepp } \end{aligned}$ | $\begin{aligned} & 13 \\ & 13 \\ & 13 \\ & \frac{13}{5} \\ & 10 \\ & 12 \\ & 12 \\ & \hline 9 \end{aligned}$ | $\begin{aligned} & 18 \\ & 121 \\ & 19 \\ & 18 \\ & 15 \\ & 108 \\ & 208 \\ & 17 \end{aligned}$ |  |  |  | 4.0 2. 2. 1.2 0.4 0.3 1.0 1.0 |



## oppages in progress: industry

| UNITED KINGDOM <br> SIC 1992 | 12 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stop- pages | Workers | Working | Stop- pages | Workers | Working days 1 lost |
| Agriculture, hunting, Mining and and fishing <br> $\begin{array}{lll}-2 & 1,100 & 11,100\end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| anufacturing of: |  |  |  |  |  |  |
|  | 3 | 500 | 80 | 1 | 300 | 4.80 |
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| products; |  |  |  |  |  |  |
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| chinery and | 3 | 1,900 | 4.100 |  |  |  |
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| watuersuon |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| dis and ertaurants |  | 11,800 | 20,100 |  | 69,100 | 55.500 |
| $\begin{array}{llllllll} & 122 & 78,300 & 12,100 & 56 & 30,900\end{array}$ |  |  |  |  |  |  |
| Financiai intermediationReal esfate, rentingand |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| cesmen | 14 | 12.500 | 20,400 | 11 | 98,500 | 95,60 |
| All industries and services | 2278 | 237,90 | 510,50 | 1330 | 808,100 | O95, |

Some stoppages which hatected morerethan one industry group have beencounted under each of


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

G. 2

Educational status, economic activity and inactivity of young people July to September 2002


Note: Relationshipbeeweencolumns: $1=2+3 ; 1=447 ; 4=5+6 ; 7=8+9 ; 10=11+12$
The data in this table have been adusted to reflect the 2001 Census population data. See pp673-6 tor turther intormation.

## G. 22 Otite habuin mater starsics

Jobseekers with disabilities: placements into employment

5OCtober-8November2002
10.0.83

[^15]The
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The datain nhis table alll outside the scope o INational Statastics.


| UNITED KINGDOM |  | Allitems (RPI) |  | All items excluding |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mortgage interest <br> payments (RPIX) |  | Mortgage interest paymentsand indirect taxes (RPIY) |  |
|  |  |  | $\begin{gathered} \text { Percentage } \\ \text { change } \\ \text { chane over } \end{gathered}$ |  | Percentage changene over 12 months |  |  |
| 2000 | $\begin{aligned} & \text { ot } \\ & \substack{\text { Nov } \\ \text { Doc }} \end{aligned}$ | $\begin{aligned} & \text { CHAW } \\ & \hline 77.61 \\ & \hline 721 \\ & 1722 \end{aligned}$ | $\begin{aligned} & \text { CzBH } \\ & \text { C3H } \\ & 32 \\ & 322 \\ & 29 \end{aligned}$ | $\begin{aligned} & \text { CHMKK } \\ & \hline 1897 \\ & \hline 1692 \\ & 1693 \end{aligned}$ | $\begin{gathered} \text { CDKQ } \\ 20 \\ 22 \\ 20 \end{gathered}$ |  | $\begin{gathered} \text { cszx } \\ 1.6 \\ 1.8 \\ 1.7 \end{gathered}$ |
|  | $\begin{gathered} \text { Jan } \\ \text { Fen } \\ \text { For } \end{gathered}$ | 171.1 <br> $\begin{array}{l}1720 \\ 1722\end{array}$ | $\begin{aligned} & 27 \\ & 27 \\ & 23 \end{aligned}$ | $\begin{gathered} 1689 \\ \hline 1090 \\ \hline 1090 \end{gathered}$ | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 1.9 \end{aligned}$ | $\begin{gathered} 1602 \\ \left.\begin{array}{c} 1601.1 \\ 162.1 \end{array}\right) \end{gathered}$ | $\begin{aligned} & 1.5 \\ & { }_{1.6}^{1.8} \\ & 1.8 \end{aligned}$ |
|  | $\begin{gathered} \text { Apr } \\ \text { May } \\ -\mathrm{con} \end{gathered}$ | $\begin{aligned} & \text { 1731 } \\ & \hline 1742 \\ & 174.4 \end{aligned}$ | $\begin{aligned} & 1.8 \\ & 21 \\ & 1 . \end{aligned}$ | 170.8 <br> $\begin{array}{l}1721 \\ 1725\end{array}$ | $\begin{aligned} & 20 \\ & 24 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{gathered} 1629 \\ 1694 \\ 1649 \end{gathered}$ | $\begin{aligned} & 22 \\ & 28 \\ & 28 \end{aligned}$ |
|  | $\begin{gathered} \text { Jul } \\ \substack{\text { Als } \\ \text { Sep }} \end{gathered}$ | $\begin{gathered} 733 \\ \begin{array}{c} 1730 \\ 174,6 \end{array} \end{gathered}$ | $\begin{aligned} & 1.6 \\ & .1 \\ & 1.7 \end{aligned}$ | $\begin{gathered} \substack{77.4 \\ 1720 \\ 1728} \end{gathered}$ | $\begin{aligned} & 22 \\ & 26 \\ & 23 \end{aligned}$ | $\begin{gathered} 1639 \\ 1696 \\ 1654 \end{gathered}$ | $\begin{aligned} & 26 \\ & 3.1 \\ & 28 \end{aligned}$ |
|  | $\begin{aligned} & \text { ot } \\ & \text { Nov } \\ & \text { Noc } \end{aligned}$ | $\begin{aligned} & 1743 \\ & \begin{array}{l} 1736 \\ 1734 \end{array} \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 0.6 \\ & 0.7 \end{aligned}$ | 1726 <br> $\begin{array}{l}1722 \\ 1725\end{array}$ | $\begin{aligned} & 23 \\ & 1.8 \\ & 1.9 \end{aligned}$ | $\begin{gathered} 1652 \\ \substack{1688 \\ 1650} \end{gathered}$ | $\begin{aligned} & 28 \\ & 28 \\ & 23 \\ & 23 \end{aligned}$ |
| 2002 | $\begin{gathered} \mathrm{Jan} \\ \substack{\text { Fobr } \\ \text { Mar }} \end{gathered}$ | 1733 <br> $\begin{array}{l}1738 \\ 174.5\end{array}$ | $\begin{aligned} & 1.3 \\ & 1.0 \\ & 1.3 \\ & 1.3 \end{aligned}$ | $\begin{aligned} & 1724 \\ & \begin{array}{l} 1728 \\ 173.5 \end{array} \end{aligned}$ | $\begin{aligned} & 26 \\ & 22 \\ & 23 \\ & 23 \end{aligned}$ | $\begin{aligned} & 165.0 \\ & 165.4 \\ & 166.1 \end{aligned}$ | $\begin{aligned} & 30 \\ & 27 \\ & 25 \end{aligned}$ |
|  | $\begin{gathered} \text { Apr } \\ \text { May } \\ \text { unn } \end{gathered}$ | $\begin{aligned} & \substack{1757 \\ 17762 \\ 1762} \end{aligned}$ | $\begin{aligned} & 1.5 \\ & 1.1 \\ & 1.0 \end{aligned}$ | $\begin{aligned} & 1747 \\ & \begin{array}{c} 1752 \\ 175.1 \end{array} \end{aligned}$ | $\begin{aligned} & 23 \\ & 1.8 \\ & 1.5 \end{aligned}$ | $\begin{gathered} 1669 \\ \hline 1672 \\ 1677 \end{gathered}$ | $\begin{aligned} & 25 \\ & 1.8 \\ & 1.4 \end{aligned}$ |
|  | $\begin{gathered} \mathrm{Jul} \\ \substack{\mathrm{Al} g_{\mathrm{g}}} \end{gathered}$ | $\begin{gathered} \substack{1759 \\ 1774 \\ 17,6} \end{gathered}$ | $\begin{aligned} & 1.5 \\ & { }_{1.4}^{1.7} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 20 \\ & 1.9 \\ & 21 \\ & 21 \end{aligned}$ | $\begin{gathered} 167.0 \\ 1676 \\ 16.7 \end{gathered}$ | $\begin{aligned} & 1.9 \\ & 1.8 \\ & 20 \end{aligned}$ |
|  | oct | 17.9 | 21 | 176.6 | 23 | 169.1 | 24 |

H. 12

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

|  |  | Kingdom |  | European Union ${ }^{\text {b }}$ |  | Monetary Union Ar | age ${ }^{\text {b }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{1996=100}^{\text {Index }}$ | $\begin{gathered} \text { Percentage } \\ \text { changoover } \\ 12 \text { monthis } \end{gathered}$ | ${ }_{\text {190 }}^{\text {Index }}$ | Percentage changoover 12 months | ${ }_{\text {chen }}^{\text {Indox }}$ | $\begin{gathered} \text { Percentage } \\ \text { chango } \\ 12 \text { monther } \\ \hline \end{gathered}$ |
| 2000 | Sep | $\begin{gathered} \text { CHVJ } \\ 1062 \end{gathered}$ | $\begin{gathered} \text { cJYR } \\ 1.0 \end{gathered}$ | CLNJ <br> 107.1 | $\operatorname{cLnXX}_{25}$ | $\begin{aligned} & \text { CLNK } \\ & \text { 107. } \end{aligned}$ | $\begin{gathered} \mathrm{CLNS} \\ 28 \end{gathered}$ |
|  | $\begin{gathered} \text { Not } \\ \text { Noo } \\ \text { Doc } \end{gathered}$ |  | $\begin{aligned} & 10 \\ & 10 \\ & 10 \\ & 0.9 \end{aligned}$ | $\begin{gathered} 1072 \\ 1075 \\ 1075 \end{gathered}$ | $\begin{aligned} & 24 \\ & 26 \\ & 23 \end{aligned}$ | $\begin{aligned} & 107070 \\ & 1074 \end{aligned}$ | $\begin{aligned} & 27 \\ & 29 \\ & 29 \end{aligned}$ |
| 2001 | $\begin{gathered} \text { Jan } \\ \substack{\text { Fob } \\ \text { Mar }} \end{gathered}$ | $\begin{aligned} & 1054 \\ & \text { 10567 } \\ & \text { 106. } \end{aligned}$ | $\begin{aligned} & 09 \\ & 0.8 \\ & 0.0 \end{aligned}$ | $\begin{gathered} 1072 \\ \substack{1075 \\ 1089} \end{gathered}$ | $\begin{aligned} & 21 \\ & 20 \\ & 21 \end{aligned}$ | $\begin{gathered} 1072 \\ \text { 1075 } \\ 108,5 \\ \hline 108 . \end{gathered}$ | $\begin{aligned} & 23 \\ & 22 \\ & 24 \end{aligned}$ |
|  | $\begin{aligned} & \text { Aor } \\ & \text { May } \\ & \text { Jun } \end{aligned}$ | $\begin{aligned} & 1067 \\ & \left.\begin{array}{l} 1075 \\ 1077 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 1.1 \\ & 1.7 \\ & 1.7 \end{aligned}$ | 1088 <br> 1083 <br> 1095 <br> 1095 | $\begin{aligned} & 26 \\ & 3 . \\ & 28 \end{aligned}$ | $\begin{gathered} 1098 \\ \begin{array}{l} 1093 \\ 1095 \\ 1095 \end{array} \end{gathered}$ | $\begin{aligned} & 29 \\ & 33 \\ & 30 \end{aligned}$ |
|  | $\begin{aligned} & \text { Julug } \\ & \text { Spe } \end{aligned}$ | $\begin{aligned} & 1099 \\ & 1070 \\ & 1075 \end{aligned}$ | $\begin{aligned} & 1,4 \\ & { }_{18}^{18} \\ & 1.3 \end{aligned}$ | $\begin{gathered} 1091 \\ \hline 1094 \\ \hline 094 \end{gathered}$ | $\begin{aligned} & 25 \\ & 24 \\ & 24 \end{aligned}$ | $\begin{aligned} & 1092 \\ & \hline 1092 \\ & 1094 \end{aligned}$ | $\begin{aligned} & 26 \\ & 24 \\ & 22 \end{aligned}$ |
|  | $\begin{aligned} & \text { Oat } \\ & \text { Nou } \\ & \text { Noc } \end{aligned}$ | $\begin{aligned} & 1074 \\ & 107 \\ & 1075 \end{aligned}$ | $\begin{aligned} & 12 \\ & \begin{array}{l} 12 \\ 0.8 \end{array} \end{aligned}$ | $\begin{gathered} 1095 \\ 1095 \\ 1095 \end{gathered}$ | $\begin{aligned} & 22 \\ & { }_{1.8}^{1.9} \end{aligned}$ |  | $\begin{aligned} & 23 \\ & 21 \\ & 21 \end{aligned}$ |
| 2002 | $\begin{gathered} \text { Jan } \\ \substack{\text { Fob } \\ \text { Mar }} \end{gathered}$ | $\begin{gathered} 1071 \\ \hline 1073 \\ 107.7 \end{gathered}$ | $\begin{aligned} & 1.6 \\ & 1.5 \\ & 1.5 \end{aligned}$ | $\begin{gathered} 1099 \\ \begin{array}{c} 110.0 \\ 110.6 \end{array} \end{gathered}$ | $\begin{aligned} & 25 \\ & 23 \\ & 23 \end{aligned}$ | $\begin{gathered} 110.1 \\ 110.2 \\ 10.8 \end{gathered}$ | $\begin{aligned} & 27 \\ & 25 \\ & 25 \end{aligned}$ |
|  | $\begin{gathered} \text { Apr } \\ \text { May } \\ \text { und } \end{gathered}$ | $\begin{gathered} 1081 \\ \text { 1088 } \\ 1084 \end{gathered}$ | $\begin{aligned} & 1,3 \\ & 0.8 \\ & 0.8 \end{aligned}$ | $\begin{aligned} & 1112 \\ & \hline 1113 \\ & 111.3 \end{aligned}$ | $\begin{aligned} & 22 \\ & 1.8 \\ & 1.6 \end{aligned}$ | $\begin{aligned} & 111.4 \\ & \substack{11.5 \\ 111.5} \end{aligned}$ | $\begin{aligned} & 24 \\ & 20 \\ & 1.8 \end{aligned}$ |
|  | $\begin{aligned} & \text { Jul } \\ & \text { Al } \\ & \text { Sep } \end{aligned}$ | $\begin{aligned} & 1081 \\ & \text { 1084 } \\ & 1007 \end{aligned}$ | $\begin{aligned} & 1,1 \\ & 10 \\ & 10 \\ & \hline 10 \end{aligned}$ | $\underset{\substack{111.1 \\ 1112 \\ 111.5 \mathrm{p}}}{\substack{10}}$ | $\begin{aligned} & 1.8 \\ & 1.9 \\ & 1.9 \mathrm{p} \\ & \hline \end{aligned}$ | $\underset{\substack { 11,13 \\ \begin{subarray}{c}{11.4 \\ 111,7{ 1 1 , 1 3 \\ \begin{subarray} { c } { 1 1 . 4 \\ 1 1 1 , 7 } } \\ {\hline}\end{subarray}}{ }$ | $\begin{aligned} & 19 \\ & 21 \\ & 21 p \\ & 21 p \end{aligned}$ |

 - Aotuiden


| old tables <br> H .11 $H .12$ <br> H .12 H .13 <br> H. 14 <br> H .15 H 21 | Focus on CP <br> Table 1 <br> Table 2 Table 4 <br> Table 5/7 <br> Table 8 Table 17 | equivalent <br> Table 1 <br> Table <br> Table 3 <br> Table3 |
| :---: | :---: | :---: |

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[^3]:    
    

[^4]:    
    

[^5]:    Note: Relationshipetween colums. $1=3+455: 8101+11+12$

[^6]:    *. Oncom the

[^7]:    Note: Only computitised dalims areanalysed byage andduration onan

[^8]:    
    

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[^10]:    Note：Relationshipbetween columns： $1=2+8 ; 2=3+4+5+6+7$

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    Complete user guide is $£ 50$

[^12]:    
    
    
    

[^13]:    Data tor Northem Ireland, and therefore UK, are not avaiable tor June 2002
    hom sexins is notage recocoryater completing their New Deal option-

[^14]:    
    
    Not:For further intormation, please see article on pp 197-206, Labour Market Trends, April 1999 ,
    R Revised

[^15]:    Note: Data trom 8 December2001 to J June 2002 are unavaliable due tonewreporting proceedures in in ine with Jobcentre Pus reporting. Data will appearin Labour Market Trends when they are avaliable.

