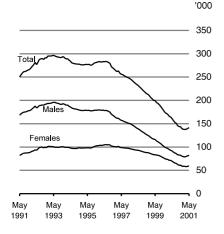


Live Register Seasonally Adjusted



Published by the Central Statistics Office, Ireland.

Ardee Road Skehard Road
Dublin 6 Cork
Ireland Ireland

LoCall: 1890 313 414

Tel: +353-1 497 7144 Tel: +353-21 453 5000 Fax: +353-1 497 2360 Fax: +353-21 453 5492

Both offices may be contacted through any of these telephone numbers.

CSO on the Web: http://www.cso.ie

Director General: Donal Garvey

Enquiries:

Live Register Statistics Queries and Sales Live Register Section, ext 5490 Information Section, ext 5032 information@cso.ie

© Central Statistics Office

The contents of this release may be quoted provided the source is given clearly and accurately. Reproduction for own or internal use is permitted.

Ref 112/2001 ISSN 0791-3222

Live Register Statement

May 2001

| | Live Register Total | Seasonally Adjusted |
|------------------------------------|-------------------------------|-------------------------------|
| May 2000 April 2001 May 2001 | 152,871 136,561 133,691 | 160,800 139,500 141,600 |
| Change in month Change in year | -2,870 -19,180 | +2,100 -19,200 |

Upward trend of 2,100 in May

The Live Register decreased by 2,870 persons in May 2001 to 133,691. This is the lowest figure since November 1981 when there were 133,098 persons signing on.

However, after adjusting for seasonal factors, there was an underlying increase in May of 2,100 persons. The seasonally adjusted total increased from 139,500 in April to 141,600 in May. As a result the monthly Standardised Unemployment Rate is estimated to have increased from 3.6% to 3.7%.

In the year to May 2001, the Live Register decreased by 19,180 persons. *See table 1a.*

Other features include:

- ◆ The monthly decrease of 2,870 persons on the Live Register was evenly split between males (-1,444) and females (-1,426). *See table 1a.*
- ♦ The majority (90%) of the monthly decrease on the Live Register was for persons aged 25 or over. *See tables 1b and 1c.*
- ♦ After adjusting for seasonality, there was an underlying increase of 1,300 for males and 800 for females in May. See table 4a.
- ◆ The standardised unemployment rate in May was 3.7%. This compares with 4.3% in April 2000, based on the Quarterly National Household Survey. *See table 8 and Background Notes*.

The Live Register is not designed to measure unemployment. It includes part-time workers (those who work up to three days a week), seasonal and casual workers entitled to Unemployment Assistance or Benefit. Unemployment is measured by the Quarterly National Household Survey and the latest figure, for December – February 2001 is 65,600 persons unemployed.

For more information contact Nicola Tickner at 021-4535420, Noel Ryan at 021-4535490 or Margot O'Reilly at 021-4535491.

Table 1a Total persons on the Live Register

| Category | May 2000 | April 2001 | May 2001 | Monthly change | Annua change |
|-------------------------------|----------------------|----------------------|----------------------|---------------------|------------------------------|
| Males | | | | | |
| UB Claims | 24,679 | 26,343 | 25,502 | - 841 | + 823 |
| UA Applications | 60,689 | 51,449 | 50,858 | - 591 | - 9,831 |
| Other Registrants | 2,709 | 2,312 | 2,300 | - 12 | - 409 |
| Total | 88,077 | 80,104 | 78,660 | - 1,444 | - 9,417 |
| Females | 55,511 | 20,101 | , | ., | -, |
| UB Claims | 30,172 | 28,111 | 27,081 | - 1,030 | - 3,09 |
| UA Applications | 24,110 | 19,452 | 19,233 | - 219 | - 4,87 |
| Other Registrants | 10,512 | 8,894 | 8,717 | - 177 | - 1,79 |
| Total | 64,794 | 56,457 | 55,031 | - 1,426 | - 9,76 |
| All Persons | | | | | |
| UB Claims | 54,851 | 54,454 | 52,583 | - 1,871 | - 2,26 |
| UA Applications | 84,799 | 70,901 | 70,091 | - 810 | - 14,70 |
| Other Registrants | 13,221 | 11,206 | 11,017 | - 189 | - 2,20 |
| Total | 152,871 | 136,561 | 133,691 | - 2,870 | - 19,18 |
| Table 1b Persons u | ınder 25 years o | f age on the Liv | ve Register | | |
| Category | May | April | May | Monthly | Annua |
| | 2000 | 2001 | 2001 | change | change |
| Males | | | | | |
| UB Claims | 3,957 | 4,104 | 4,027 | - 77 | + 7 |
| UA Applications | 9,915 | 8,876 | 8,780 | - 96 | - 1,13 |
| Other Registrants | 32 | 30 | 31 | + 1 | - ′ |
| Total | 13,904 | 13,010 | 12,838 | - 172 | - 1,06 |
| Females | | | | | |
| UB Claims | 3,133 | 3,118 | 3,036 | - 82 | - 9 |
| UA Applications | 7,511 | 6,332 | 6,298 | - 34 | - 1,21 |
| Other Registrants | 143 | 130 | 131 | + 1 | - 1 |
| Total | 10,787 | 9,580 | 9,465 | - 115 | - 1,32 |
| All Persons | | | | | |
| UB Claims | 7,090 | 7,222 | 7,063 | - 159 | 0. |
| | · · | · | | | - 2 |
| UA Applications | 17,426 | 15,208 | 15,078 | | - 2,34 |
| Other Registrants Total | 175 24,691 | 160 22,590 | 162 22,303 | + 2 - 287 | - 1; - 2,38 |
| Table 1c Persons 2 | 5 years of age ar | | | | <u> </u> |
| Category | May | April | May | Monthly | Annua |
| catogory | 2000 | 2001 | 2001 | change | change |
| Males | | | | | |
| UB Claims | 20,722 | 22,239 | 21,475 | - 764 | + 75 |
| UA Applications | 50,774 | 42,573 | 42,078 | - 495 | - 8,69 |
| Other Registrants | 2,677 | 2,282 | 2,269 | - 13 | - 408 |
| Total | 74,173 | 67,094 | 65,822 | - 1,272 | - 8,35 |
| Females | | | | | |
| UB Claims | 27,039 | 24,993 | 24,045 | - 948 | - 2,99 |
| UA Applications | 16,599 | 13,120 | 12,935 | - 185 | - 3,66 |
| Other Registrants | 10,369 | 8,764 | 8,586 | - 178 | - 1,78 |
| _ | 54,007 | 46,877 | 45,566 | - 1,311 | - 8,44 |
| Total | | | | | |
| All Persons | | | | | |
| Total All Persons UB Claims | 47,761 | 47,232 | 45,520 | - 1,712 | - 2,24 |
| All Persons | 47,761 67,373 | 47,232 55,693 | 45,520 55,013 | - 1,712 - 680 | |
| All Persons UB Claims | | | | | - 2,24 - 12,360 - 2,19 |

Table 2 Persons on the Live Register by Region

| NUTS2 and | May | April | May | Monthly | Annual |
|---------------------------|---------|---------|---------|---------|----------|
| NUTS3 Regions¹ | 2000 | 2001 | 2001 | change | change |
| Males | | | | | |
| Border, Midland & Western | 29,195 | 27,767 | 27,249 | - 518 | - 1,946 |
| Border | 14,483 | 14,118 | 13,956 | - 162 | - 527 |
| Midland | 4,810 | 4,650 | 4,481 | - 169 | - 329 |
| West | 9,902 | 8,999 | 8,812 | - 187 | - 1,090 |
| Eastern & Southern | 58,882 | 52,337 | 51,411 | - 926 | - 7,471 |
| Dublin | 24,153 | 19,521 | 19,222 | - 299 | - 4,931 |
| Mid-East | 5,408 | 4,699 | 4,581 | - 118 | - 827 |
| Mid-West | 6,599 | 6,334 | 6,322 | - 12 | - 277 |
| South-East | 10,645 | 10,366 | 10,072 | - 294 | - 573 |
| South-West | 12,077 | 11,417 | 11,214 | - 203 | - 863 |
| Total | 88,077 | 80,104 | 78,660 | - 1,444 | - 9,417 |
| Females | | | | | |
| Border, Midland & Western | 21,103 | 19,860 | 19,499 | - 361 | - 1,604 |
| Border | 10,147 | 9,808 | 9,631 | - 177 | - 516 |
| Midland | 4,178 | 3,943 | 3,847 | - 96 | - 331 |
| West | 6,778 | 6,109 | 6,021 | - 88 | - 757 |
| Eastern & Southern | 43,691 | 36,597 | 35,532 | - 1,065 | - 8,159 |
| Dublin | 15,282 | 12,069 | 11,833 | - 236 | - 3,449 |
| Mid-East | 4,631 | 3,904 | 3,818 | - 86 | - 813 |
| Mid-West | 5,400 | 4,729 | 4,661 | - 68 | - 739 |
| South-East | 9,170 | 7,980 | 7,799 | - 181 | - 1,371 |
| South-West | 9,208 | 7,915 | 7,421 | - 494 | - 1,787 |
| Total | 64,794 | 56,457 | 55,031 | - 1,426 | - 9,763 |
| All Persons | | | | | |
| Border, Midland & Western | 50,298 | 47,627 | 46,748 | - 879 | - 3,550 |
| Border | 24,630 | 23,926 | 23,587 | - 339 | - 1,043 |
| Midland | 8,988 | 8,593 | 8,328 | - 265 | - 660 |
| West | 16,680 | 15,108 | 14,833 | - 275 | - 1,847 |
| Eastern & Southern | 102,573 | 88,934 | 86,943 | - 1,991 | - 15,630 |
| Dublin | 39,435 | 31,590 | 31,055 | - 535 | - 8,380 |
| Mid-East | 10,039 | 8,603 | 8,399 | - 204 | - 1,640 |
| Mid-West | 11,999 | 11,063 | 10,983 | - 80 | - 1,016 |
| South-East | 19,815 | 18,346 | 17,871 | - 475 | - 1,944 |
| South-West | 21,285 | 19,332 | 18,635 | - 697 | - 2,650 |
| Total | 152,871 | 136,561 | 133,691 | - 2,870 | - 19,180 |

¹The composition of the regions is described in the Live Register Area Analysis release

Table 3 Persons on the Live Register classified by Province

| Provinces | May 2000 | April 2001 | May 2001 | Monthly change | Annual change |
|-----------|-------------|---------------|-------------|----------------|---------------|
| Provinces | | | | | |
| Leinster | 75,046 | 64,834 | 63,287 | - 1,547 | - 11,759 |
| Munster | 42,852 | 39,091 | 38,193 | - 898 | - 4,659 |
| Connacht | 20,404 | 18,600 | 18,204 | - 396 | - 2,200 |
| Ulster | 14,569 | 14,036 | 14,007 | - 29 | - 562 |
| Total | 152,871 | 136,561 | 133,691 | - 2,870 | - 19,180 |

Table 4a Total persons on the Live Register - Unadjusted and Seasonally Adjusted

| | | | Unadjusted Series | | Seas | onally Adjusted Se | eries ¹ |
|------|-----------|---------|-------------------|---------|--------|--------------------|--------------------|
| | Month | Males | Females | Total | Males | Females | Total |
| 2000 | January | 102,400 | 73,800 | 176,200 | 98,200 | 73,700 | 171,900 |
| | February | 99,100 | 73,000 | 172,100 | 96,600 | 73,400 | 170,000 |
| | March | 94,400 | 69,100 | 163,500 | 94,500 | 70,900 | 165,300 |
| | April | 92,100 | 69,700 | 161,800 | 92,900 | 71,800 | 164,700 |
| | May | 88,100 | 64,800 | 152,900 | 91,600 | 69,200 | 160,800 |
| | June | 87,900 | 68,800 | 156,800 | 89,000 | 67,500 | 156,600 |
| | July | 88,500 | 71,500 | 159,900 | 87,000 | 65,700 | 152,700 |
| | August | 87,900 | 71,100 | 159,000 | 85,700 | 65,000 | 150,700 |
| | September | 82,700 | 62,200 | 144,900 | 83,200 | 62,300 | 145,600 |
| | October | 80,000 | 59,200 | 139,200 | 82,900 | 60,700 | 143,700 |
| | November | 79,300 | 57,700 | 137,000 | 82,500 | 61,300 | 143,700 |
| | December | 82,000 | 59,600 | 141,600 | 80,300 | 58,800 | 139,100 |
| 2001 | January | 83,300 | 58,800 | 142,100 | 79,100 | 58,700 | 137,800 |
| | February | 81,200 | 58,300 | 139,500 | 78,700 | 58,800 | 137,500 |
| | March | 79,900 | 55,900 | 135,900 | 80,000 | 57,800 | 137,800 |
| | April | 80,100 | 56,500 | 136,600 | 80,900 | 58,600 | 139,500 |
| | May | 78,700 | 55,000 | 133,700 | 82,200 | 59,400 | 141,600 |

¹ Based on seasonal patterns up to December 2000 (See Background Notes).

Table 4b Persons under 25 years of age on the Live Register-Unadjusted and Seasonally Adjusted

| | | I | Unadjusted Series | | Seas | onally Adjusted Se | ries ¹ |
|------|-----------|--------|-------------------|--------|--------|--------------------|-------------------|
| | Month | Males | Females | Total | Males | Females | Total |
| 2000 | January | 17,000 | 13,000 | 29,900 | 16,000 | 12,900 | 28,900 |
| | February | 16,200 | 12,700 | 28,900 | 15,700 | 12,800 | 28,500 |
| | March | 15,200 | 11,800 | 27,000 | 15,300 | 12,400 | 27,700 |
| | April | 14,700 | 11,400 | 26,100 | 15,100 | 12,300 | 27,400 |
| | May | 13,900 | 10,800 | 24,700 | 15,500 | 12,300 | 27,700 |
| | June | 14,400 | 12,000 | 26,300 | 14,100 | 11,100 | 25,200 |
| | July | 14,900 | 12,500 | 27,400 | 13,700 | 10,700 | 24,400 |
| | August | 14,800 | 12,600 | 27,400 | 13,400 | 10,600 | 24,000 |
| | September | 13,400 | 11,000 | 24,400 | 13,000 | 10,400 | 23,500 |
| | October | 12,500 | 10,200 | 22,700 | 13,600 | 10,800 | 24,300 |
| | November | 12,400 | 9,700 | 22,000 | 13,600 | 10,800 | 24,400 |
| | December | 12,900 | 9,500 | 22,400 | 13,200 | 10,100 | 23,300 |
| 2001 | January | 13,600 | 10,000 | 23,600 | 12,600 | 9,900 | 22,500 |
| | February | 13,300 | 10,000 | 23,200 | 12,700 | 10,100 | 22,900 |
| | March | 12,900 | 9,600 | 22,500 | 13,000 | 10,200 | 23,200 |
| | April | 13,000 | 9,600 | 22,600 | 13,400 | 10,500 | 23,900 |
| | May | 12,800 | 9,500 | 22,300 | 14,400 | 10,900 | 25,300 |

Based on seasonal patterns up to December 2000 (See Background Notes).

Table 4c Persons 25 years of age or over on the Live Register - Unadjusted and Seasonally Adjusted

| | | I | Unadjusted Series | | Seas | onally Adjusted Se | eries ¹ |
|------|-----------|--------|-------------------|---------|--------|--------------------|--------------------|
| | Month | Males | Females | Total | Males | Females | Total |
| 2000 | January | 85,400 | 60,800 | 146,200 | 82,200 | 60,800 | 143,000 |
| | February | 82,900 | 60,300 | 143,200 | 81,000 | 60,500 | 141,500 |
| | March | 79,200 | 57,300 | 136,500 | 79,200 | 58,500 | 137,600 |
| | April | 77,400 | 58,300 | 135,700 | 77,800 | 59,500 | 137,300 |
| | May | 74,200 | 54,000 | 128,200 | 76,200 | 56,900 | 133,100 |
| | June | 73,600 | 56,900 | 130,400 | 75,000 | 56,400 | 131,400 |
| | July | 73,600 | 58,900 | 132,500 | 73,300 | 55,000 | 128,300 |
| | August | 73,200 | 58,500 | 131,700 | 72,200 | 54,400 | 126,700 |
| | September | 69,300 | 51,200 | 120,500 | 70,200 | 51,900 | 122,100 |
| | October | 67,500 | 49,000 | 116,500 | 69,400 | 50,000 | 119,400 |
| | November | 66,900 | 48,000 | 114,900 | 68,800 | 50,500 | 119,300 |
| | December | 69,100 | 50,000 | 119,100 | 67,100 | 48,700 | 115,800 |
| 2001 | January | 69,700 | 48,800 | 118,500 | 66,400 | 48,800 | 115,300 |
| | February | 67,900 | 48,400 | 116,300 | 66,000 | 48,600 | 114,600 |
| | March | 67,000 | 46,400 | 113,400 | 67,000 | 47,600 | 114,600 |
| | April | 67,100 | 46,900 | 114,000 | 67,600 | 48,100 | 115,600 |
| | May | 65,800 | 45,600 | 111,400 | 67,800 | 48,500 | 116,300 |

¹ Based on seasonal patterns up to December 2000 (See Background Notes).

Table 5 Persons working on systematic short-time basis excluded from the Live Register

| | Month | Males | Females | Total |
|------|-----------|-------|---------|-------|
| 2000 | January | 948 | 2,197 | 3,145 |
| | February | 954 | 2,247 | 3,201 |
| | March | 1,210 | 2,127 | 3,337 |
| | April | 961 | 2,079 | 3,040 |
| | May | 771 | 2,023 | 2,794 |
| | June | 909 | 1,883 | 2,792 |
| | July | 909 | 1,823 | 2,732 |
| | August | 894 | 1,741 | 2,635 |
| | September | 722 | 1,635 | 2,357 |
| | October | 778 | 1,585 | 2,363 |
| | November | 849 | 1,618 | 2,467 |
| | December | 1,027 | 1,599 | 2,626 |
| 2001 | January | 1,262 | 1,711 | 2,973 |
| | February | 1,263 | 1,816 | 3,079 |
| | March | 1,103 | 1,751 | 2,854 |
| | April | 1,094 | 1,724 | 2,818 |
| | May | 1,102 | 1,736 | 2,838 |

Table 6 Smallholders/Farm Assists and Self-Employed Persons applying for Unemployment Assistance and Other Registrants excluded from the Live Register

| | Month | Smallholders/ Farm Assists ¹ | Self-Employed | Others | Total |
|------|-----------|--|---------------|--------|--------|
| 2000 | January | 8,456 | 2,102 | 771 | 11,329 |
| | February | 8,332 | 2,049 | 754 | 11,135 |
| | March | 8,262 | 2,020 | 738 | 11,020 |
| | April | 8,211 | 1,944 | 761 | 10,916 |
| | May | 8,143 | 1,890 | 735 | 10,768 |
| | June | 8,093 | 1,842 | 738 | 10,673 |
| | July | 8,096 | 1,811 | 762 | 10,669 |
| | August | 8,047 | 1,787 | 759 | 10,593 |
| | September | 8,018 | 1,771 | 759 | 10,548 |
| | October | 8,031 | 1,758 | 700 | 10,489 |
| | November | 8,058 | 1,767 | 689 | 10,514 |
| | December | 8,094 | 1,765 | 726 | 10,585 |
| 2001 | January | 8,112 | 1,717 | 683 | 10,512 |
| | February | 8,127 | 1,691 | 659 | 10,477 |
| | March | 8,212 | 1,669 | 661 | 10,542 |
| | April | 8,439 | 1,637 | 659 | 10,735 |
| | May | 8,509 | 1,614 | 642 | 10,765 |

¹Farm Assist Scheme was introduced in April 1999.

Table 7 Persons Under 65 Years, other than Smallholders/Farm Assists, on the Pre-Retirement Allowance Scheme (PRETA) or on the Pre-Retirement Credits Scheme (PRECS), excluded from the Live Register

| | Month | PRETA | PRECS | Total | Males | Females |
|------|-----------|--------|-------|--------|--------|---------|
| 2000 | January | 11,548 | 7,347 | 18,895 | 13,943 | 4,952 |
| | February | 11,608 | 7,461 | 19,069 | 14,033 | 5,036 |
| | March | 11,622 | 7,389 | 19,011 | 13,951 | 5,060 |
| | April | 11,645 | 7,367 | 19,012 | 13,894 | 5,118 |
| | May | 11,636 | 7,328 | 18,964 | 13,818 | 5,146 |
| | June | 11,741 | 7,273 | 19,014 | 13,860 | 5,154 |
| | July | 11,723 | 7,432 | 19,155 | 13,944 | 5,211 |
| | August | 11,745 | 7,454 | 19,199 | 13,928 | 5,271 |
| | September | 11,536 | 7,475 | 19,011 | 13,765 | 5,246 |
| | October | 12,677 | 7,575 | 20,252 | 14,746 | 5,506 |
| | November | 12,652 | 7,624 | 20,276 | 14,777 | 5,499 |
| | December | 12,521 | 7,660 | 20,181 | 14,682 | 5,499 |
| 2001 | January | 12,470 | 7,736 | 20,206 | 14,654 | 5,552 |
| | February | 12,496 | 7,925 | 20,421 | 14,714 | 5,707 |
| | March | 12,527 | 7,845 | 20,372 | 14,739 | 5,633 |
| | April | 12,496 | 7,756 | 20,252 | 14,617 | 5,635 |
| | May | 12,436 | 7,791 | 20,227 | 14,560 | 5,667 |

Table 8 Seasonally Adjusted Standardised Unemployment Rates

| Month | 1996 ² | 1997 ² | 1998 | 1999 | 2000 ³ | 2001 |
|----------------|-------------------|-------------------|------|------|-------------------|------|
| | % | % | % | % | % | % |
| January | 12.0 | 10.7 | 8.5 | 6.3 | 4.6 | 3.6 |
| February | 12.0 | 10.6 | 8.2 | 6.1 | 4.5 | 3.6 |
| March | 11.8 | 10.5 | 8.0 | 5.9 | 4.3 | 3.6 |
| April 1 | 11.9 | 10.3 | 7.8 | 5.7 | 4.3 | 3.6 |
| May | 11.8 | 10.1 | 7.6 | 5.7 | 4.2 | 3.7 |
| June | 11.6 | 9.9 | 7.5 | 5.5 | 4.1 | |
| July | 11.5 | 9.7 | 7.3 | 5.4 | 4.0 | |
| August | 11.4 | 9.5 | 7.1 | 5.3 | 3.9 | |
| September | 11.2 | 9.3 | 6.9 | 5.2 | 3.8 | |
| October | 11.1 | 9.1 | 6.7 | 5.0 | 3.7 | |
| November | 11.0 | 8.9 | 6.6 | 4.9 | 3.7 | |
| December | 10.9 | 8.7 | 6.4 | 4.7 | 3.6 | |
| Annual average | 11.5 | 9.8 | 7.4 | 5.5 | 4.1 | |

Benchmark Labour Force Survey/Quarterly National Household Survey (QNHS) estimates.

² Interpolated data for May 1996 to March 1997 (see Background Notes).

³ The latest QNHS estimate of the unemployment rate (unadjusted for seasonality) is: December-February 2001, 3.7%.

Central Statistics Office Live Register Statement

Background Notes

Source and The Live Register is compiled from returns made directly to the Central Statistics Office by each scope of the local office of the Department of Social, Community and Family Affairs. It comprises persons **Live Register** under 65 years of age in the following classes:

- All Claimants for Unemployment Benefit (UB) excluding systematic short-time workers (see Table 5);
- Applicants for Unemployment Assistance (UA) excluding smallholders/farm assists and self-employed persons (see Table 6);
- Other registrants including applicants for credited Social Welfare contributions but excluding those directly involved in an industrial dispute (see Table 6).

Descriptive

The compilation basis for the Live Register statistics from May 1992 onwards is described in the September 1992 issue of the Statistical Bulletin. The March 1980 issue contained a description of the basis used up to April 1992 while a more comprehensive treatment of Live Register statistics appeared in the "Report of the Inter-Departmental Study Group on Unemployment Statistics" (Stationery Office Dublin, Prl. 7925, April 1979). The results of a special study of the differences between the Labour Force Survey (LFS) Estimates of Unemployment and the Live Register are contained in the December 1996 issue of the Statistical Bulletin.

statistics

Unemployment Unemployment is measured by the Quarterly National Household Survey (formerly the annual Labour Force Survey). The Live Register is not designed to measure unemployment. It includes part-time workers (those who work up to three days a week), seasonal and casual workers entitled to Unemployment Assistance or Unemployment Benefit.

Standardised unemployment

The Standardised Unemployment Rate (SUR) series in Table 8 is based on the estimated number of persons unemployed expressed as a percentage of the total economically active population (i.e. rates the labour force), using internationally comparable definitions of employment and unemployment, as recommended by the International Labour Office. Benchmark estimates of the SUR for April of each year are calculated from the Labour Force Survey/Quarterly National Household Survey. The monthly trend in the seasonally adjusted Live Register has been traditionally used to estimate the monthly SUR between successive surveys.

This approach was temporarily suspended following the rapid decline in the Live Register after September 1996. A linear interpolation estimation approach was used between April 1996 and April 1997, as the Live Register series could not be used as an indicator of monthly trends in unemployment during that period. The traditional estimation approach has been used from April 1997 onwards.

QNHS The Quarterly National Household Survey, which began in September 1997, has now replaced the Labour Force Survey and provides quarterly estimates of the unemployment rate. The estimates (unadjusted for seasonality) are:

| 1997 | | | | Q4: 10.4% |
|------|----------|----------|----------|-----------|
| 1998 | Q1: 8.5% | Q2: 7.8% | Q3: 7.6% | Q4: 6.4% |
| 1999 | Q1: 5.8% | Q2: 5.7% | Q3: 5.7% | Q4: 5.1% |
| 2000 | Q1: 4.7% | Q2: 4.3% | Q:3 4.3% | Q4: 3.9% |
| 2001 | Q1: 3.7% | | | |

Seasonal The seasonal adjustment of the Live Register is completed using the X-11 Variant of the US Buadjustment reau of Census Method 2 (Additive Option). The seasonally adjusted series are updated twice yearly, in January and July; pending the next updating, seasonal adjustment for intervening months is carried out using projected seasonal factors. In Tables 4a, b and c the seasonally adjusted totals are the sum of the relevant seasonally adjusted series for males and females, under and over 25 years.

> Because QNHS estimates are not yet adjusted for seasonality, only the March-May unemployment rates, which are directly comparable with April LFS data, have been incorporated in the calculation of the monthly SUR.