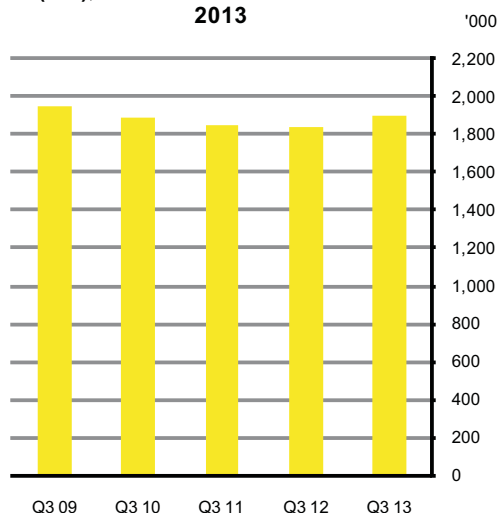




**Figure 1 Numbers in employment (ILO), in the third Quarters 2009 to 2013**



## Quarterly National Household Survey Quarter 3 2013

### Headline labour market indicators

Indicator	Quarter 3 2013	Annual change
Employed	1,899,300	+ 58,000
Unemployed	282,900	- 41,700
In labour force	2,182,100	+ 16,300
Not in labour force	1,410,700	- 19,000

### Employment increases by 3.2% in year to Q3 2013

There was an annual increase in employment of 3.2% or 58,000 in the year to the third quarter of 2013, bringing total employment to 1,899,300. This compares with an annual increase in employment of 1.8% in the previous quarter and a decrease of 0.2% in the year to Q3 2012.

### Summary Points for Q3 2013

- ◆ The increase in total employment of 58,000 in the year to Q3 2013 was represented by an increase in full-time employment of 53,500 (+3.8%) and an increase in part-time employment of 4,500 (+1.0%).
- ◆ On a seasonally adjusted basis, employment increased by 22,500 (+1.2%) in the quarter.
- ◆ The seasonally adjusted unemployment rate decreased from 13.6% to 12.8% over the quarter while the number of persons unemployed fell by 18,000 persons.
- ◆ Unemployment decreased by 41,700 (-12.8%) in the year to Q3 2013 bringing the total number of persons unemployed to 282,900. This is the fifth quarter in succession where unemployment has declined on an annual basis.
- ◆ The long-term unemployment rate decreased from 8.9% to 7.6% over the year to Q3 2013. Long-term unemployment accounted for 58.4% of total unemployment in Q3 2013 compared with 59.5% a year earlier and 58.4% in the third quarter of 2011.
- ◆ The total number of persons in the labour force in the third quarter of 2013 was 2,182,100, representing an increase of 16,300 (+0.8%) over the year. This compares with an annual labour force decrease of 7,900 (-0.4%) in Q3 2012. The number of persons not in the labour force in Q3 2013 was 1,410,700, a decrease of 19,000 (-1.3%) over the year.

After each Census of Population the sample of households for the QNHS is updated to ensure the sample remains representative. The new sample based on the 2011 Census of Population is being introduced incrementally from Q4 2012 to Q4 2013. This change in sample can lead to some level of variability in estimates, particularly at more detailed levels and some caution is warranted in the interpretation of trends over the period of its introduction.

Published by the Central Statistics Office, Ireland.

Ardee Road  
Dublin 6  
Ireland

Skehard Road  
Cork  
Ireland

LoCall: 1890 313 414 (ROI)  
0870 876 0256 (UK/NI)

Tel: +353 1 498 4000  
Fax: +353 1 498 4229

Tel: +353 21 453 5000  
Fax: +353 21 453 5492

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

CSO on the Web: [www.cso.ie](http://www.cso.ie)  
and go to  
Labour Market and Earnings: Labour Market

Director General: Pádraig Dalton

Enquiries:

Labour Market statistics Direct Dial (021) 453 5491  
E-mail: [labour@cso.ie](mailto:labour@cso.ie)

General queries Information Section, ext 5021  
E-mail: [information@cso.ie](mailto: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.

Print ISSN 1393-6875  
Online ISSN 2009-5112

For more information contact Martina O'Callaghan at 021 453 5491 or Brian Ring at 021 453 5747.

Note: Please see background notes for discussion on the interpretation in the volume of persons who are employed, unemployed etc.

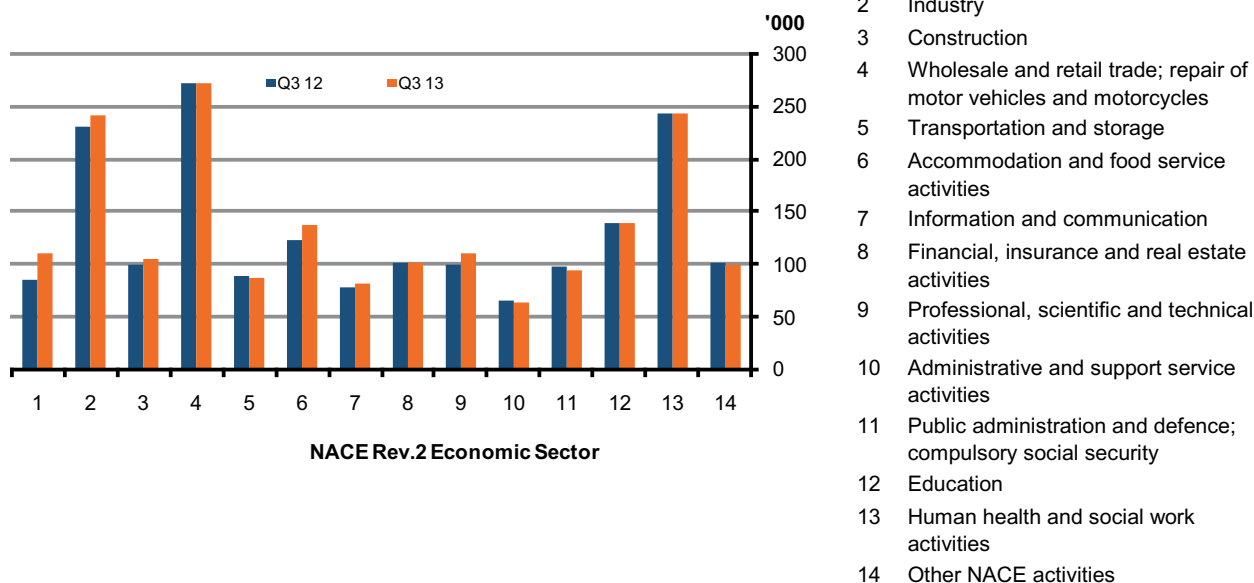
## Employment

### Employment up 58,000 in year

The number of persons employed increased by 3.2% (+58,000) over the year to Q3 2013. This compares with an annual increase in employment of 1.8% in the previous quarter and a decrease of 0.2% in the year to Q3 2012. This is the fourth quarter in succession where employment has grown on an annual basis. See tables 1a, 1b, 7a and 7b.

- ◆ Full-time employment increased by 53,500 or 3.8% in the year to Q3 2013 while part-time employment increased by 4,500 or 1.0% over the year. See tables 1a and 1b.
- ◆ The annual increase of 58,000 (+3.2%) in employment was represented by an increase of 42,100 (+4.3%) in male employment and an increase of 15,900 (+1.9%) in female employment over the year. See tables 1a, 1b, 7a and 7b.
- ◆ On a seasonally adjusted basis, employment increased by 22,500 (+1.2%) in the quarter. This follows on from a seasonally adjusted increase in employment of 13,500 (+0.7%) in Q2 2013, an increase of 10,400 (+0.6%) in Q1 2013 and a seasonally adjusted increase in employment of 11,500 (+0.6%) in Q4 2012. See tables 3a and 3b.
- ◆ Employment increased in eight of the fourteen economic sectors over the year (excluding *Not stated*) and fell in six. The largest rates of increase were recorded in the *Agriculture, forestry and fishing* (+29.3% or 25,100), the *Accommodation and food service activities* (+11.9% or 14,700) and the *Professional, scientific and technical activities* (+10.8% or 10,900) sectors. In the case of the *Agriculture, forestry and fishing* sector it can be noted that estimates of employment in this sector have shown to be sensitive to sample changes over time. Given the continued introduction of the sample based on the 2011 Census of Population as outlined in the note on the front page of this release, particular caution is warranted in the interpretation of the trend in this sector at this time. See tables 2a, 2b and figure 2.
- ◆ The greatest rates of decline were recorded in the *Public administration and defence; compulsory social security* (-3.7% or -3,700), *Administration and support service activities* (-2.8% or -1,900) and *Transportation and storage* (-2.3% or -2,100) sectors. See tables 2a, 2b and figure 2.

Figure 2 Persons aged 15 years and over in employment (ILO) classified by NACE Rev.2 Economic Sector, Quarter 3 2012 and Quarter 3 2013

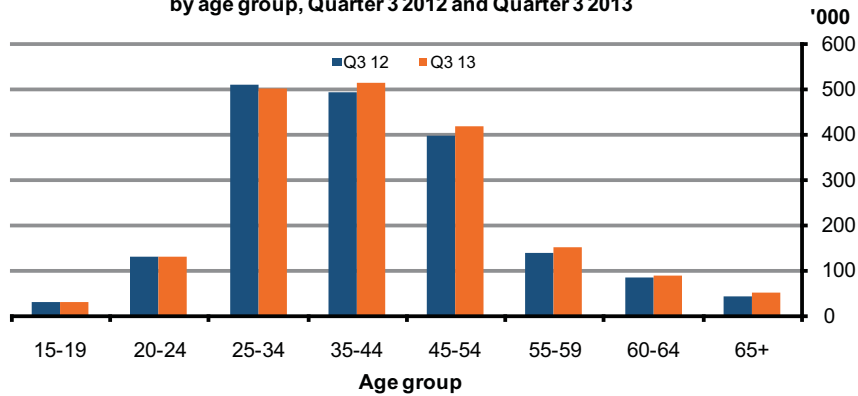


In addition:

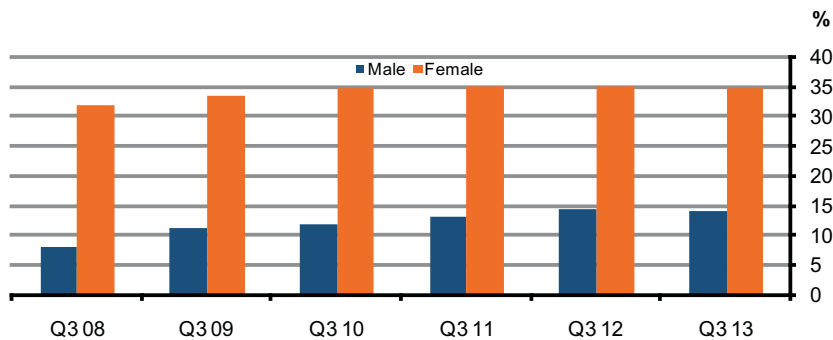
- ◆ The largest annual increases in employment were in the 35-44 (+21,000 or +4.3%) and 45-54 (+18,400 or +4.6%) age groups. The only age group in which a decrease in employment was recorded was the 25-34 (-9,200 or -1.8%) age group.
- ◆ The overall employment rate among persons aged 15-64 was 61.1% in Q3 2013 compared to 59.0% in Q3 2012. See figure 3.

- ◆ The number of employees in Q3 2013 was 1,573,600, up 27,300 (+1.8%) over the year. The number of self-employed persons increased by 30,100 or +10.8% to 309,900.
- ◆ Part-time underemployment decreased over the year, down 8,400 or -5.7% to 139,300. This follows on from an annual decline in part-time underemployment in Q2 2013 of 7,300 or -4.6% which itself was the first annual decline in part-time underemployment recorded since the third quarter of 2010. Part-time underemployment represented 30.9% of total part-time employment in Q3 2013 having been 32.4% two years earlier.

**Figure 3 Persons aged 15 years and over in employment (ILO) classified by age group, Quarter 3 2012 and Quarter 3 2013**



**Figure 4 Part-time employment (ILO) as a percentage of total employment by sex, Quarter 3 2008 to Quarter 3 2013**



## Public Sector Employment

Based on the higher response levels and lower levels of subjectivity associated with the Earnings, Hours and Employment Costs Survey (EHECS) the CSO believes it offers a more reliable source for public sector employment estimates over time. Table A3 in the annex shows these estimates of public sector employment.

The number of employees in the public sector declined by 3,900 (-1.0%) in the year to Q3 2013, bringing the total number of employees in the public sector to 375,000. The total reduction in employment in the public sector over the three years from Q3 2010 to Q3 2013 was 28,800 (-7.1%). *See table A3.*

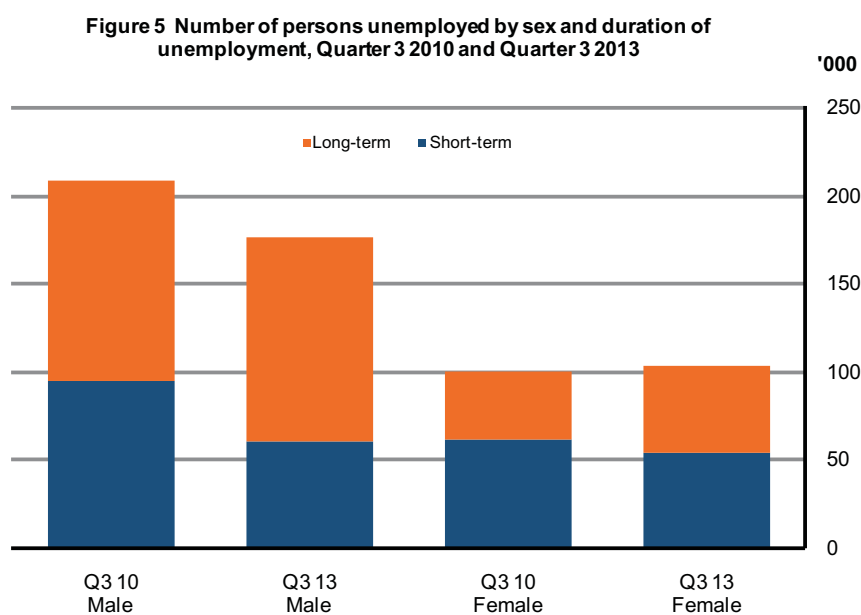
The number of employees in the private sector showed an increase of 25,800 (+2.2%) over the year to Q3 2013, compared with an increase of 16,700 in the year to Q3 2012. The total number of employees in the private sector increased by 31,700 (+2.8%) over the three years from Q3 2010 to Q3 2013. *See table A3.*

## Unemployment

### 282,900 persons unemployed in Q3 2013

There were 282,900 persons unemployed in the third quarter of 2013. This represents a decrease of 41,700 or 12.8% in the year. This is the fifth quarter in succession in which unemployment has decreased on an annual basis having been on a continuous upward trend since 2005. Up to 2008 increases in unemployment were primarily related to significant increases in the size of the labour force. From 2008 onwards unemployment increased more rapidly as employment fell. *See tables 1a and 1b.*

- ◆ Male unemployment decreased by 34,300 (-16.1%) to 179,000 over the year to Q3 2013 while female unemployment decreased by 7,400 (-6.6%) to 103,800 over the same period. *See tables 1a and 1b.*
- ◆ The overall unadjusted unemployment rate decreased from 15.0% to 13.0% over the year to Q3 2013. The male unemployment rate was 14.8% in the quarter (down from 17.8% in Q3 2012) while the female unemployment rate was 10.6% in the quarter (down from 11.5% in Q3 2012). *See tables 1a and 1b.*
- ◆ In the year to Q3 2013, the number of persons classified as long-term unemployed decreased by 27,900 (-14.5%), bringing total long-term unemployment to 165,100. Short-term unemployment decreased by 14,800 (-11.5%) over the year to 113,700. Long-term unemployed persons now account for 58.4% of all unemployed persons. *See tables 6a, 6b and figure 5.*
- ◆ The long-term unemployment rate decreased from 8.9% to 7.6% over the year to Q3 2013. The long-term unemployment rate was 8.8% in the third quarter of 2011. *See tables 6a, 6b and figure 5.*
- ◆ The unemployment rate for 15-24 year olds (youth unemployment rate) decreased from 31.1% to 26.5% over the year to Q3 2013.

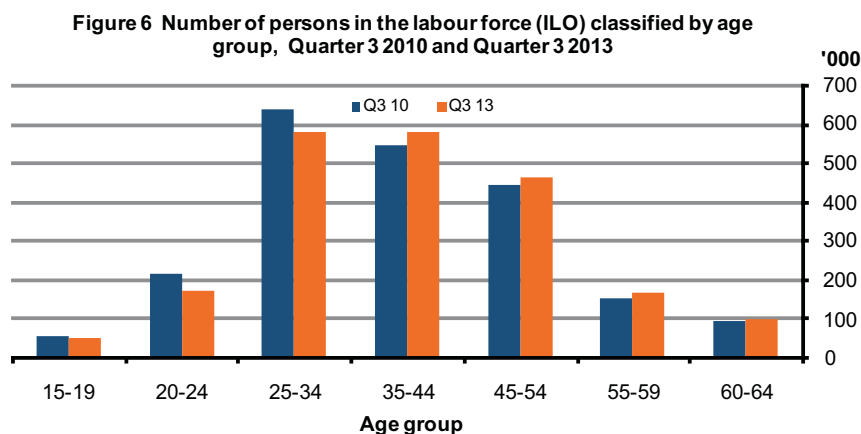


- ◆ The seasonally adjusted unemployment rate decreased from 13.6% to 12.8% over the quarter. *See tables 3a and 3b.*
- ◆ There was a quarterly decrease of 18,000 in the seasonally adjusted number of persons unemployed. This is the sixth quarter in succession where a seasonally adjusted decrease in unemployment has been recorded. *See tables 3a and 3b.*
- ◆ The previously published standardised unemployment rate (SUR) for August 2013 was 13.4%. This was based on the short-term trend in the Live Register since the previous QNHS seasonally adjusted unemployment rate benchmark from Q2 2013. This rate is now revised to 12.8% in line with the QNHS estimate for Q3 2013. Provisional estimates for more recent months are included in table A4 in the annex and are subject to update once Live Register information becomes available for November 2013. *See table A4.*

## Labour force

### Labour force increases 0.8% in year

The total number of persons in the labour force in the third quarter of 2013 was 2,182,100. This represents an increase of 16,300 (+0.8%) over the year and compares with an annual labour force decrease of 7,900 (-0.4%) in the year to Q3 2012. See tables 1a, 1b and figure 6.



- ◆ As with employment, the number of persons in the labour force is also influenced by changes in the size of the working age population (demographic effect). Up to the start of 2008 this demographic effect had been adding 65,000 or more to the labour force on an annual basis, primarily driven by net inward migration. This demographic effect peaked at almost 88,000 in the second quarter of 2007. With the decline in inward migration the positive demographic effect started to fall in the second half of 2007 and continued to decline throughout 2008 and 2009 before becoming negative in Q4 2009. In Q3 2013 this negative demographic effect contributed 14,900 to the overall change in the labour force. This negative demographic effect is exclusively concentrated in the 20-24 and 25-34 age groups.
- ◆ In addition to the demographic effect the change in the size of the labour force is influenced by changes in participation. Overall, there was a positive participation effect of 31,300 on the size of the labour force over the year. This is also reflected in an increase in the overall participation rate from 60.2% to 60.7% over the year to Q3 2013.

The number of persons not in the labour force in Q3 2013 was 1,410,700, a decrease of 19,000 (-1.3%) over the year. Of those persons not in the labour force, the number classified as being in the potential additional labour force was 56,600, representing a marginal increase of 100 (+0.3%) in the year to the third quarter of 2013.

## International Comparisons

The latest available comparable figures for all EU-27 member states are for the second quarter of 2013.

- ◆ The employment rate in Ireland increased by 1.4 percentage points to 60.2% over the year to Q2 2013. The employment rate in the EU-27 in Q2 2013 was 64.2%. *See table 11.*
- ◆ The unadjusted unemployment rate among the EU-27 countries in the second quarter of 2013 was 10.7% while the comparable rate in Ireland was 13.9%. The highest unemployment rates among the EU-27 countries in Q2 2013 were recorded in Greece and Spain (27.1% and 26.3% respectively) while the lowest rate of 4.5% was recorded in Austria. *See table 11.*
- ◆ The latest figures available at the time of finalising this release indicate that the seasonally adjusted unemployment rate for the EU-28 for August 2013 was 11.0% compared to the now estimated seasonally adjusted unemployment rate of 12.8% for Ireland for Q3 of 2013.

<b>Contents</b>	<b>Page no.</b>
Table 1a Persons aged 15 years and over classified by sex and ILO Economic Status	8
Table 1b Persons aged 15 years and over classified by sex and ILO Economic Status – Annual change	9
Table 2a Persons aged 15 years and over in employment (ILO) classified by sex and NACE Rev.2 Economic Sector	10
Table 2b Persons aged 15 years and over in employment (ILO) classified by sex and NACE Rev.2 Economic Sector – Annual change	11
Table 3a Seasonally Adjusted Series of persons aged 15 years and over classified by sex, ILO Economic Status and NACE Rev.2 Economic Sector	12
Table 3b Seasonally Adjusted Series of persons aged 15 years and over classified by sex, ILO Economic Status and NACE Rev.2 Economic Sector – Quarterly change	13
Table 4a Persons aged 15 years and over in employment (ILO) classified by sex and occupation (SOC2010)	14
Table 4b Persons aged 15 years and over in employment (ILO) classified by sex and occupation (SOC2010)– Annual change	15
Table 5a Persons aged 15 years and over in employment (ILO) classified by sex and employment status	16
Table 5b Persons aged 15 years and over in employment (ILO) classified by sex and employment status – Annual change	16
Table 6a Persons aged 15 years and over classified by sex and duration of unemployment (ILO)	17
Table 6b Persons aged 15 years and over classified by sex and duration of unemployment (ILO) – Annual change	17
Table 7a Persons aged 15 years and over classified by ILO Economic Status, sex, age group and quarter	18
Table 7b Persons aged 15 years and over classified by ILO Economic Status, sex, age group and quarter – Annual change	19
Table 8a Persons aged 15 years and over classified by key economic rates, sex, age group and quarter	20
Table 8b Persons aged 15 years and over classified by key economic rates, sex, age group and quarter - Annual change	21
Table 9a Persons aged 15 years and over classified by NUTS2 and NUTS3 regions and ILO Economic Status	22
Table 9b Persons aged 15 years and over classified by NUTS2 and NUTS3 regions and ILO Economic Status – Annual change	23
Table10a Persons aged 15 years and over classified by Principal Economic Status (PES)	24
Table10b Persons aged 15 years and over classified by Principal Economic Status (PES) - Annual change	24
Table 11 Labour Force Survey results classified by ILO Economic Status for persons in EU member states	25

**Table 1a Persons aged 15 years and over classified by sex and ILO Economic Status**

'000

ILO Economic Status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
<b>In labour force</b>	<b>1,206.1</b>	<b>1,193.4</b>	<b>1,199.5</b>	<b>1,184.1</b>	<b>1,178.4</b>	<b>1,195.2</b>	<b>1,207.3</b>
In employment	990.2	977.0	986.1	988.0	991.6	1,005.7	1,028.3
full-time	857.6	839.8	842.3	845.7	845.9	862.2	882.5
part-time	132.6	137.2	143.8	142.3	145.6	143.5	145.8
of which: <i>part-time, not underemployed</i>	69.3	68.3	77.3	77.1	78.3	78.5	84.1
<i>part-time, underemployed</i>	63.3	68.9	66.5	65.2	67.3	65.0	61.7
Unemployed	216.0	216.4	213.3	196.2	186.9	189.6	179.0
seeking full-time work/future job-starter	197.5	198.2	196.2	179.3	171.7	174.2	164.1
seeking part-time work	7.1	6.5	6.0	6.9	5.1	7.4	7.1
seeking work as self-employed	11.4	11.8	11.1	10.0	10.1	8.0	7.8
<b>Not in labour force</b>	<b>563.3</b>	<b>567.9</b>	<b>563.0</b>	<b>578.5</b>	<b>584.2</b>	<b>564.7</b>	<b>557.9</b>
Potential additional labour force	35.4	31.3	33.0	36.3	32.9	35.8	32.3
Others	527.9	536.6	530.1	542.3	551.3	528.9	525.6
<b>Total males aged 15 or over</b>	<b>1,769.5</b>	<b>1,761.3</b>	<b>1,762.5</b>	<b>1,762.7</b>	<b>1,762.7</b>	<b>1,759.9</b>	<b>1,765.2</b>
<b>Unemployment rate %</b>	<b>17.9</b>	<b>18.1</b>	<b>17.8</b>	<b>16.6</b>	<b>15.9</b>	<b>15.9</b>	<b>14.8</b>
<b>Participation rate %</b>	<b>68.2</b>	<b>67.8</b>	<b>68.1</b>	<b>67.2</b>	<b>66.9</b>	<b>67.9</b>	<b>68.4</b>
<b>Females</b>							
<b>In labour force</b>	<b>967.5</b>	<b>965.7</b>	<b>966.3</b>	<b>959.4</b>	<b>959.1</b>	<b>975.4</b>	<b>974.8</b>
In employment	855.5	859.2	855.1	860.9	854.0	864.3	871.0
full-time	553.7	556.4	552.7	553.0	545.2	555.6	566.1
part-time	301.7	302.8	302.4	307.9	308.8	308.6	304.9
of which: <i>part-time, not underemployed</i>	224.2	215.0	221.3	227.3	220.2	224.3	227.4
<i>part-time, underemployed</i>	77.5	87.8	81.1	80.6	88.5	84.3	77.6
Unemployed	112.1	106.6	111.2	98.5	105.1	111.2	103.8
seeking full-time work/future job-starter	83.9	82.0	85.7	73.5	79.6	82.8	78.8
seeking part-time work	26.4	22.2	23.0	23.7	23.7	26.9	23.6
seeking work as self-employed	*	*	*	*	*	*	*
<b>Not in labour force</b>	<b>861.1</b>	<b>864.0</b>	<b>866.7</b>	<b>874.5</b>	<b>872.7</b>	<b>850.9</b>	<b>852.8</b>
Potential additional labour force	23.0	26.6	23.5	22.2	25.5	24.2	24.3
Others	838.1	837.4	843.2	852.2	847.3	826.7	828.5
<b>Total females aged 15 or over</b>	<b>1,828.6</b>	<b>1,829.7</b>	<b>1,833.1</b>	<b>1,833.9</b>	<b>1,831.9</b>	<b>1,826.3</b>	<b>1,827.7</b>
<b>Unemployment rate %</b>	<b>11.6</b>	<b>11.0</b>	<b>11.5</b>	<b>10.3</b>	<b>11.0</b>	<b>11.4</b>	<b>10.6</b>
<b>Participation rate %</b>	<b>52.9</b>	<b>52.8</b>	<b>52.7</b>	<b>52.3</b>	<b>52.4</b>	<b>53.4</b>	<b>53.3</b>
<b>All persons</b>							
<b>In labour force</b>	<b>2,173.7</b>	<b>2,159.1</b>	<b>2,165.8</b>	<b>2,143.5</b>	<b>2,137.5</b>	<b>2,170.7</b>	<b>2,182.1</b>
In employment	1,845.6	1,836.2	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3
full-time	1,411.3	1,396.2	1,395.0	1,398.7	1,391.1	1,417.8	1,448.6
part-time	434.3	440.0	446.3	450.2	454.4	452.1	450.7
of which: <i>part-time, not underemployed</i>	293.5	283.4	298.6	304.4	298.5	302.8	311.4
<i>part-time, underemployed</i>	140.8	156.6	147.6	145.8	155.9	149.4	139.3
Unemployed	328.1	323.0	324.5	294.6	292.0	300.7	282.9
seeking full-time work/future job-starter	281.3	280.1	282.0	252.8	251.2	257.0	242.9
seeking part-time work	33.6	28.7	29.0	30.6	28.8	34.2	30.8
seeking work as self-employed	13.2	14.1	13.5	11.2	12.0	9.5	9.2
<b>Not in labour force</b>	<b>1,424.4</b>	<b>1,431.9</b>	<b>1,429.7</b>	<b>1,453.0</b>	<b>1,457.0</b>	<b>1,415.6</b>	<b>1,410.7</b>
Potential additional labour force	58.4	57.9	56.5	58.5	58.4	60.0	56.6
Others	1,366.1	1,374.0	1,373.3	1,394.5	1,398.6	1,355.6	1,354.1
<b>Total persons aged 15 or over</b>	<b>3,598.1</b>	<b>3,591.0</b>	<b>3,595.5</b>	<b>3,596.5</b>	<b>3,594.5</b>	<b>3,586.3</b>	<b>3,592.8</b>
<b>Unemployment rate %</b>	<b>15.1</b>	<b>15.0</b>	<b>15.0</b>	<b>13.7</b>	<b>13.7</b>	<b>13.9</b>	<b>13.0</b>
<b>Participation rate %</b>	<b>60.4</b>	<b>60.1</b>	<b>60.2</b>	<b>59.6</b>	<b>59.5</b>	<b>60.5</b>	<b>60.7</b>
<b>Employment rate % (persons aged 15-64)</b>							
<b>Male</b>	<b>62.8</b>	<b>62.4</b>	<b>63.2</b>	<b>63.2</b>	<b>63.5</b>	<b>64.6</b>	<b>65.9</b>
<b>Female</b>	<b>54.8</b>	<b>55.2</b>	<b>55.0</b>	<b>55.4</b>	<b>55.1</b>	<b>55.9</b>	<b>56.3</b>
<b>Total persons</b>	<b>58.8</b>	<b>58.8</b>	<b>59.0</b>	<b>59.3</b>	<b>59.3</b>	<b>60.2</b>	<b>61.1</b>

Source: Central Statistics Office, Ireland.

See StatBank Tables QNQ20 and QNQ37



**Table 1b Persons aged 15 years and over classified by sex and ILO Economic Status - Annual change**

ILO Economic Status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
							'000
<b>Males</b>							
<b>In labour force</b>	<b>-19.1</b>	<b>-13.5</b>	<b>-6.7</b>	<b>-14.5</b>	<b>-8.8</b>	<b>1.8</b>	<b>7.8</b>
In employment	-25.4	-15.8	-4.0	0.7	19.4	28.7	42.1
full-time	-35.0	-24.3	-15.3	-8.0	3.3	22.4	40.2
part-time	9.6	8.5	11.3	8.7	16.1	6.3	1.9
of which: <i>part-time, not underemployed</i>	-4.2	-0.9	8.0	9.0	9.8	10.2	6.8
<i>part-time, underemployed</i>	13.8	9.4	3.2	-0.4	6.3	-3.8	-4.8
Unemployed	6.3	2.3	-2.7	-15.2	-28.2	-26.8	-34.3
seeking full-time work/future job-starter	3.9	1.4	-1.3	-14.2	-26.6	-24.0	-32.1
seeking part-time work	1.8	0.9	-1.1	0.2	-0.9	0.9	1.1
seeking work as self-employed	0.6	0.0	-0.3	-1.1	-0.7	-3.7	-3.3
<b>Not in labour force</b>	<b>16.8</b>	<b>3.7</b>	<b>-0.3</b>	<b>11.4</b>	<b>7.1</b>	<b>-3.2</b>	<b>-5.2</b>
Potential additional labour force	1.3	-4.9	-2.4	0.9	0.7	4.4	-0.7
Others	15.5	8.7	2.1	10.5	6.4	-7.7	-4.4
<b>Total males aged 15 or over</b>	<b>-2.3</b>	<b>-9.7</b>	<b>-7.0</b>	<b>-3.1</b>	<b>-1.7</b>	<b>-1.4</b>	<b>2.7</b>
<b>Unemployment rate percentage points</b>	<b>0.8</b>	<b>0.4</b>	<b>-0.1</b>	<b>-1.1</b>	<b>-2.3</b>	<b>-2.3</b>	<b>-3.0</b>
<b>Participation rate percentage points</b>	<b>-1.0</b>	<b>-0.4</b>	<b>-0.1</b>	<b>-0.7</b>	<b>-0.4</b>	<b>0.2</b>	<b>0.3</b>
<b>Females</b>							
<b>In labour force</b>	<b>-3.9</b>	<b>-6.1</b>	<b>-1.2</b>	<b>-3.6</b>	<b>-0.6</b>	<b>9.7</b>	<b>8.5</b>
In employment	-15.0	-9.3	-0.3	0.5	1.1	5.1	15.9
full-time	-13.3	-3.3	-1.0	-4.8	-7.0	-0.7	13.4
part-time	-1.7	-6.0	0.7	5.3	8.2	5.8	2.5
of which: <i>part-time, not underemployed</i>	-16.2	-16.2	-2.9	4.7	-2.6	9.3	6.1
<i>part-time, underemployed</i>	14.5	10.2	3.6	0.6	10.7	-3.4	-3.5
Unemployed	11.1	3.2	-0.9	-4.1	-1.7	4.6	-7.4
seeking full-time work/future job-starter	3.0	1.4	1.9	-3.0	0.6	0.9	-6.9
seeking part-time work	7.6	1.3	-3.4	-0.5	-1.6	4.6	0.6
seeking work as self-employed	*	*	*	*	*	*	*
<b>Not in labour force</b>	<b>5.5</b>	<b>7.8</b>	<b>5.6</b>	<b>8.4</b>	<b>3.0</b>	<b>-13.1</b>	<b>-13.9</b>
Potential additional labour force	4.3	4.4	0.5	2.5	5.6	-2.4	0.8
Others	1.2	3.3	5.1	6.0	-2.6	-10.7	-14.7
<b>Total females aged 15 or over</b>	<b>1.6</b>	<b>1.7</b>	<b>4.4</b>	<b>4.9</b>	<b>2.4</b>	<b>-3.4</b>	<b>-5.4</b>
<b>Unemployment rate percentage points</b>	<b>1.2</b>	<b>0.4</b>	<b>-0.1</b>	<b>-0.4</b>	<b>-0.2</b>	<b>0.4</b>	<b>-0.9</b>
<b>Participation rate percentage points</b>	<b>-0.3</b>	<b>-0.4</b>	<b>-0.2</b>	<b>-0.3</b>	<b>-0.1</b>	<b>0.6</b>	<b>0.6</b>
<b>All persons</b>							
<b>In labour force</b>	<b>-23.0</b>	<b>-19.6</b>	<b>-7.9</b>	<b>-18.0</b>	<b>-9.4</b>	<b>11.5</b>	<b>16.3</b>
In employment	-40.4	-25.1	-4.3	1.2	20.5	33.8	58.0
full-time	-48.4	-27.6	-16.3	-12.8	-3.7	21.6	53.5
part-time	7.9	2.5	12.0	14.0	24.2	12.1	4.5
of which: <i>part-time, not underemployed</i>	-20.4	-17.0	5.1	13.7	7.2	19.4	12.8
<i>part-time, underemployed</i>	28.3	19.5	6.8	0.2	17.0	-7.3	-8.4
Unemployed	17.4	5.6	-3.6	-19.2	-29.9	-22.2	-41.7
seeking full-time work/future job-starter	7.0	2.7	0.6	-17.2	-26.0	-23.1	-39.0
seeking part-time work	9.4	2.3	-4.5	-0.3	-2.5	5.5	1.7
seeking work as self-employed	1.1	0.6	0.3	-1.7	-1.5	-4.6	-4.4
<b>Not in labour force</b>	<b>22.3</b>	<b>11.5</b>	<b>5.3</b>	<b>19.8</b>	<b>10.1</b>	<b>-16.3</b>	<b>-19.0</b>
Potential additional labour force	5.6	-0.5	-1.9	3.4	6.3	2.1	0.1
Others	16.7	12.0	7.2	16.4	3.8	-18.4	-19.2
<b>Total persons aged 15 or over</b>	<b>-0.7</b>	<b>-8.1</b>	<b>-2.6</b>	<b>1.8</b>	<b>0.7</b>	<b>-4.8</b>	<b>-2.7</b>
<b>Unemployment rate percentage points</b>	<b>1.0</b>	<b>0.4</b>	<b>-0.1</b>	<b>-0.8</b>	<b>-1.3</b>	<b>-1.1</b>	<b>-2.0</b>
<b>Participation rate percentage points</b>	<b>-0.6</b>	<b>-0.4</b>	<b>-0.2</b>	<b>-0.5</b>	<b>-0.3</b>	<b>0.4</b>	<b>0.5</b>
<b>Employment rate (persons aged 15-64) percentage points</b>							
<b>Male</b>	<b>-1.2</b>	<b>-0.3</b>	<b>0.4</b>	<b>0.3</b>	<b>1.6</b>	<b>2.2</b>	<b>2.7</b>
<b>Female</b>	<b>-0.9</b>	<b>-0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>0.4</b>	<b>0.7</b>	<b>1.3</b>
<b>Total persons</b>	<b>-1.0</b>	<b>-0.4</b>	<b>0.2</b>	<b>0.2</b>	<b>1.0</b>	<b>1.4</b>	<b>2.0</b>

Source: Central Statistics Office, Ireland.

**Table 2a Persons aged 15 years and over in employment (ILO) classified by sex and NACE Rev.2 Economic Sector**

	'000						
Economic sector (NACE Rev.2)	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
<b>A Agriculture, forestry and fishing</b>	<b>73.6</b>	<b>76.9</b>	<b>74.4</b>	<b>79.0</b>	<b>85.5</b>	<b>91.9</b>	<b>97.4</b>
<b>B-F Total Industry</b>	<b>274.2</b>	<b>258.2</b>	<b>256.6</b>	<b>262.8</b>	<b>258.2</b>	<b>266.8</b>	<b>270.6</b>
B-E Industry	172.8	164.2	161.7	166.1	167.6	170.5	172.5
F Construction	101.3	94.0	95.0	96.6	90.7	96.3	98.1
<b>G-U Total Services</b>	<b>640.0</b>	<b>640.9</b>	<b>653.4</b>	<b>643.9</b>	<b>646.6</b>	<b>646.2</b>	<b>658.7</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	142.5	137.8	139.9	141.2	143.1	141.5	138.0
H Transportation and storage	79.0	71.9	73.3	72.7	73.3	70.0	72.4
I Accommodation and food service activities	57.5	56.2	58.5	55.7	57.2	60.7	64.2
J Information and communication	53.5	57.1	56.1	58.4	54.2	56.9	59.2
K-L Financial, insurance and real estate activities	43.7	45.4	47.6	48.8	48.6	45.7	47.2
M Professional, scientific and technical activities	60.2	62.3	62.4	61.9	62.0	63.3	65.7
N Administrative and support service activities	35.4	32.9	33.7	32.2	30.4	29.0	32.6
O Public administration and defence; compulsory social security	51.0	52.4	53.5	50.9	50.9	47.7	48.4
P Education	33.9	37.2	38.1	36.9	37.8	37.7	38.5
Q Human health and social work activities	46.4	48.4	50.9	47.9	48.8	51.6	48.8
R-U Other NACE activities	37.0	39.3	39.2	37.3	40.2	42.2	43.7
Not stated	*	*	*	*	*	*	*
<b>Total males</b>	<b>990.2</b>	<b>977.0</b>	<b>986.1</b>	<b>988.0</b>	<b>991.6</b>	<b>1,005.7</b>	<b>1,028.3</b>
<b>Females</b>							
<b>A Agriculture, forestry and fishing</b>	<b>8.7</b>	<b>10.2</b>	<b>11.2</b>	<b>11.0</b>	<b>10.7</b>	<b>11.6</b>	<b>13.3</b>
<b>B-F Total Industry</b>	<b>73.3</b>	<b>73.1</b>	<b>75.5</b>	<b>77.6</b>	<b>76.1</b>	<b>74.3</b>	<b>76.7</b>
B-E Industry	66.1	67.4	69.4	71.0	70.4	67.9	69.5
F Construction	7.1	5.7	6.1	6.6	5.7	6.4	7.2
<b>G-U Total Services</b>	<b>772.0</b>	<b>775.1</b>	<b>767.4</b>	<b>771.3</b>	<b>766.9</b>	<b>778.1</b>	<b>780.4</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	134.0	130.4	132.8	132.2	131.0	130.0	135.3
H Transportation and storage	17.7	19.0	17.0	16.2	15.5	16.0	15.8
I Accommodation and food service activities	63.6	63.8	64.5	62.5	63.1	68.9	73.5
J Information and communication	23.5	24.2	22.1	24.8	23.1	23.4	22.9
K-L Financial, insurance and real estate activities	55.4	53.9	54.7	54.0	51.0	53.2	54.4
M Professional, scientific and technical activities	36.4	40.3	38.0	40.3	41.8	44.8	45.5
N Administrative and support service activities	34.0	30.0	32.9	31.0	29.1	29.0	32.1
O Public administration and defence; compulsory social security	48.3	47.2	46.2	45.1	44.3	47.5	47.7
P Education	103.3	109.1	102.5	108.4	109.7	112.7	102.2
Q Human health and social work activities	197.1	196.0	194.1	197.8	198.7	193.0	194.8
R-U Other NACE activities	58.5	61.2	62.6	58.9	59.6	59.6	56.2
Not stated	*	*	*	*	*	*	*
<b>Total females</b>	<b>855.5</b>	<b>859.2</b>	<b>855.1</b>	<b>860.9</b>	<b>854.0</b>	<b>864.3</b>	<b>871.0</b>
<b>All persons</b>							
<b>A Agriculture, forestry and fishing</b>	<b>82.4</b>	<b>87.1</b>	<b>85.6</b>	<b>90.0</b>	<b>96.2</b>	<b>103.4</b>	<b>110.6</b>
<b>B-F Total Industry</b>	<b>347.4</b>	<b>331.3</b>	<b>332.1</b>	<b>340.4</b>	<b>334.3</b>	<b>341.1</b>	<b>347.3</b>
B-E Industry	238.9	231.7	231.1	237.2	238.0	238.4	242.0
F Construction	108.5	99.6	101.1	103.2	96.3	102.7	105.4
<b>G-U Total Services</b>	<b>1,412.1</b>	<b>1,416.0</b>	<b>1,420.8</b>	<b>1,415.3</b>	<b>1,413.5</b>	<b>1,424.2</b>	<b>1,439.2</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	276.5	268.2	272.7	273.4	274.1	271.5	273.3
H Transportation and storage	96.7	90.9	90.3	89.0	88.8	86.0	88.2
I Accommodation and food service activities	121.1	120.0	123.1	118.3	120.3	129.6	137.7
J Information and communication	77.1	81.2	78.2	83.2	77.4	80.4	82.0
K-L Financial, insurance and real estate activities	99.1	99.3	102.3	102.8	99.7	98.9	101.5
M Professional, scientific and technical activities	96.6	102.6	100.4	102.2	103.9	108.0	111.3
N Administrative and support service activities	69.4	63.0	66.6	63.2	59.5	58.0	64.7
O Public administration and defence; compulsory social security	99.3	99.6	99.7	96.0	95.2	95.1	96.1
P Education	137.2	146.3	140.6	145.3	147.5	150.3	140.8
Q Human health and social work activities	243.5	244.4	245.0	245.7	247.5	244.6	243.6
R-U Other NACE activities	95.5	100.6	101.9	96.2	99.8	101.8	99.9
Not stated	[3.8]	*	[2.8]	[3.2]	*	*	*
<b>Total persons</b>	<b>1,845.6</b>	<b>1,836.2</b>	<b>1,841.3</b>	<b>1,848.9</b>	<b>1,845.6</b>	<b>1,869.9</b>	<b>1,899.3</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ03

**Table 2b Persons aged 15 years and over in employment (ILO) classified by sex and NACE Rev.2  
Economic Sector - Annual change**

Economic sector (NACE Rev.2)	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
'000							
<b>Males</b>							
<b>A Agriculture, forestry and fishing</b>	<b>-6.9</b>	<b>0.3</b>	<b>0.8</b>	<b>7.3</b>	<b>14.2</b>	<b>14.9</b>	<b>23.0</b>
<b>B-F Total Industry</b>	<b>-11.6</b>	<b>-10.8</b>	<b>-17.5</b>	<b>-14.4</b>	<b>-6.6</b>	<b>8.6</b>	<b>14.0</b>
B-E Industry	-4.0	-5.6	-11.1	-10.6	-0.5	6.3	10.8
F Construction	-7.6	-5.2	-6.4	-3.9	-6.2	2.4	3.2
<b>G-U Total Services</b>	<b>-4.2</b>	<b>-3.8</b>	<b>13.3</b>	<b>7.3</b>	<b>11.8</b>	<b>5.2</b>	<b>5.4</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	1.5	-3.2	-2.5	2.9	4.3	3.7	-1.9
H Transportation and storage	3.1	-6.2	-5.7	-0.4	0.9	-1.9	-0.9
I Accommodation and food service activities	1.7	5.5	1.1	-2.0	2.3	4.5	5.7
J Information and communication	1.0	2.8	2.6	5.6	0.1	-0.1	3.1
K-L Financial, insurance and real estate activities	-6.8	-4.0	3.9	2.2	2.2	0.4	-0.4
M Professional, scientific and technical activities	2.0	-1.0	2.2	2.7	1.4	1.0	3.3
N Administrative and support service activities	2.4	-1.1	-1.7	-1.3	-3.0	-4.0	-1.1
O Public administration and defence; compulsory social security	-3.7	1.0	2.5	-1.2	-0.1	-4.7	-5.1
P Education	-4.9	-0.2	4.2	-1.3	-1.4	0.4	0.4
Q Human health and social work activities	1.5	0.7	4.5	1.9	4.3	3.2	-2.1
R-U Other NACE activities	-2.1	1.7	2.2	-1.7	0.6	2.9	4.5
Not stated	*	*	*	*	*	*	*
<b>Total males</b>	<b>-25.4</b>	<b>-15.8</b>	<b>-4.0</b>	<b>0.7</b>	<b>19.4</b>	<b>28.7</b>	<b>42.1</b>
<b>Females</b>							
<b>A Agriculture, forestry and fishing</b>	<b>-0.6</b>	<b>1.2</b>	<b>2.4</b>	<b>2.4</b>	<b>1.5</b>	<b>1.4</b>	<b>2.1</b>
<b>B-F Total Industry</b>	<b>-2.8</b>	<b>-3.9</b>	<b>2.2</b>	<b>2.5</b>	<b>1.6</b>	<b>1.2</b>	<b>1.2</b>
B-E Industry	-2.9	-2.3	3.3	3.2	2.4	0.5	0.1
F Construction	0.1	-1.7	-1.0	-0.8	-0.8	0.7	1.1
<b>G-U Total Services</b>	<b>-10.6</b>	<b>-5.8</b>	<b>-4.6</b>	<b>-4.4</b>	<b>-1.5</b>	<b>3.0</b>	<b>13.0</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-3.1	-3.1	-1.3	0.0	-1.5	-0.4	2.5
H Transportation and storage	0.7	1.4	-0.7	-3.3	-2.4	-3.0	-1.2
I Accommodation and food service activities	-9.5	0.0	0.9	0.4	0.4	5.2	9.0
J Information and communication	0.3	0.6	-1.4	-0.2	-1.2	-0.8	0.8
K-L Financial, insurance and real estate activities	5.3	-1.8	-0.7	-3.5	-3.5	-0.7	-0.3
M Professional, scientific and technical activities	-2.7	-0.3	1.6	3.4	4.4	4.4	7.5
N Administrative and support service activities	4.6	-5.2	-1.1	-0.7	0.0	-1.0	-0.8
O Public administration and defence; compulsory social security	-1.0	-0.6	-2.1	-5.1	-4.2	0.3	1.5
P Education	-6.8	0.4	-0.9	2.1	2.2	3.6	-0.2
Q Human health and social work activities	1.7	0.3	-3.0	1.0	3.6	-3.0	0.7
R-U Other NACE activities	-0.1	2.6	4.2	1.6	0.6	-1.7	-6.4
Not stated	*	*	*	*	*	*	*
<b>Total females</b>	<b>-15.0</b>	<b>-9.3</b>	<b>-0.3</b>	<b>0.5</b>	<b>1.1</b>	<b>5.1</b>	<b>15.9</b>
<b>All persons</b>							
<b>A Agriculture, forestry and fishing</b>	<b>-7.5</b>	<b>1.5</b>	<b>3.2</b>	<b>9.7</b>	<b>15.7</b>	<b>16.3</b>	<b>25.1</b>
<b>B-F Total Industry</b>	<b>-14.4</b>	<b>-14.7</b>	<b>-15.3</b>	<b>-12.0</b>	<b>-5.0</b>	<b>9.8</b>	<b>15.2</b>
B-E Industry	-7.0	-7.9	-7.9	-7.3	2.0	6.8	10.9
F Construction	-7.4	-6.8	-7.4	-4.6	-7.0	3.1	4.3
<b>G-U Total Services</b>	<b>-14.8</b>	<b>-9.6</b>	<b>8.7</b>	<b>2.9</b>	<b>10.2</b>	<b>8.2</b>	<b>18.4</b>
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-1.6	-6.3	-3.8	2.8	2.8	3.3	0.6
H Transportation and storage	3.8	-4.8	-6.3	-3.7	-1.5	-4.9	-2.1
I Accommodation and food service activities	-7.8	5.6	2.0	-1.6	2.7	9.6	14.7
J Information and communication	1.3	3.3	1.1	5.4	-1.1	-0.9	3.8
K-L Financial, insurance and real estate activities	-1.5	-5.8	3.1	-1.3	-1.3	-0.4	-0.7
M Professional, scientific and technical activities	-0.7	-1.2	3.8	6.1	5.9	5.4	10.9
N Administrative and support service activities	7.1	-6.3	-2.9	-2.0	-3.0	-5.0	-1.9
O Public administration and defence; compulsory social security	-4.7	0.5	0.5	-6.4	-4.3	-4.5	-3.7
P Education	-11.8	0.2	3.4	0.8	0.9	4.0	0.2
Q Human health and social work activities	3.2	1.1	1.5	2.9	7.9	0.2	-1.4
R-U Other NACE activities	-2.2	4.3	6.4	-0.1	1.2	1.2	-1.9
Not stated	[-3.7]	*	[-0.9]	[0.5]	*	*	*
<b>Total persons</b>	<b>-40.4</b>	<b>-25.1</b>	<b>-4.3</b>	<b>1.2</b>	<b>20.5</b>	<b>33.8</b>	<b>58.0</b>

Source: Central Statistics Office, Ireland.

**Table 3a Seasonally adjusted series of persons aged 15 years and over classified by sex, ILO Economic Status and NACE Rev.2 Economic Sector**

	'000						
ILO Economic Status/NACE Rev.2 Economic Sector	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
<b>In labour force</b>	<b>1,195.3</b>	<b>1,192.6</b>	<b>1,188.3</b>	<b>1,187.5</b>	<b>1,187.1</b>	<b>1,194.5</b>	<b>1,195.8</b>
<b>In employment</b>	<b>984.5</b>	<b>977.0</b>	<b>980.3</b>	<b>987.1</b>	<b>997.7</b>	<b>1,006.6</b>	<b>1,022.0</b>
<i>of which: Full-time</i>	855.2	839.2	839.9	843.9	850.3	862.5	879.7
<i>Part-time</i>	130.8	137.4	142.0	141.5	148.1	143.8	144.0
A Agriculture, forestry and fishing	73.1	75.9	74.2	79.4	86.4	90.5	97.4
B-E Industry	172.8	165.1	161.9	164.0	168.5	171.5	172.9
F Construction	100.5	94.5	94.3	96.1	91.3	96.9	97.5
G Wholesale and retail trade; repair of motor vehicles and motorcycles	141.6	136.9	139.4	142.4	143.1	140.8	137.9
H Transportation and storage	78.6	72.9	73.0	72.1	72.5	71.7	72.1
I Accommodation and food service activities	55.7	56.6	56.8	56.2	58.3	61.0	62.3
J Information and communication	53.3	56.2	55.7	59.4	54.6	56.0	58.7
K-L Financial, insurance and real estate activities	43.7	45.8	47.7	47.9	48.9	46.3	47.3
M Professional, scientific and technical activities	60.4	61.5	62.5	62.6	62.5	62.0	65.8
N Administrative and support service activities	34.4	33.2	32.7	32.5	30.8	29.2	31.6
O Public administration and defence; compulsory social security	50.8	52.5	53.3	51.0	51.7	47.0	48.2
P Education	35.0	37.3	39.2	36.4	37.3	37.8	39.5
Q Human health and social work activities	45.9	47.5	50.4	48.0	50.1	50.6	48.3
R-U Other NACE activities	36.1	39.5	38.3	38.1	40.1	42.3	42.8
<b>Unemployed</b>	<b>213.9</b>	<b>213.1</b>	<b>210.2</b>	<b>200.3</b>	<b>189.3</b>	<b>186.0</b>	<b>176.1</b>
<b>Not in labour force</b>	<b>573.0</b>	<b>571.9</b>	<b>572.8</b>	<b>575.5</b>	<b>573.3</b>	<b>568.8</b>	<b>567.6</b>
<b>Unemployment rate %</b>	<b>17.9</b>	<b>17.9</b>	<b>17.7</b>	<b>16.9</b>	<b>15.9</b>	<b>15.6</b>	<b>14.7</b>
<b>Participation rate %</b>	<b>67.6</b>	<b>67.6</b>	<b>67.5</b>	<b>67.3</b>	<b>67.5</b>	<b>67.7</b>	<b>67.8</b>
<b>Females</b>							
<b>In labour force</b>	<b>962.8</b>	<b>958.8</b>	<b>962.3</b>	<b>962.9</b>	<b>966.2</b>	<b>968.7</b>	<b>970.8</b>
<b>In employment</b>	<b>854.7</b>	<b>857.1</b>	<b>854.9</b>	<b>858.1</b>	<b>858.8</b>	<b>862.8</b>	<b>870.8</b>
<i>of which: Full-time</i>	551.0	554.5	550.0	551.6	550.8	554.8	562.7
<i>Part-time</i>	304.2	302.6	304.6	307.0	308.0	308.2	306.8
A Agriculture, forestry and fishing	8.5	10.1	10.8	11.1	11.1	11.5	12.8
B-E Industry	65.6	67.6	69.1	70.8	69.7	69.2	69.3
F Construction	7.1	5.8	6.1	6.4	5.8	6.5	7.2
G Wholesale and retail trade; repair of motor vehicles and motorcycles	133.2	131.6	131.9	132.0	130.8	131.3	134.4
H Transportation and storage	17.9	18.7	17.2	16.2	15.5	15.8	16.0
I Accommodation and food service activities	61.6	63.9	62.5	63.4	64.3	69.0	71.1
J Information and communication	23.6	23.7	22.1	24.8	23.6	23.0	22.9
K-L Financial, insurance and real estate activities	55.0	53.8	54.2	53.9	51.6	53.1	53.9
M Professional, scientific and technical activities	37.6	39.6	39.0	40.3	41.7	44.0	46.3
N Administrative and support service activities	32.8	30.2	31.5	31.2	30.1	29.2	30.7
O Public administration and defence; compulsory social security	48.2	47.0	46.2	44.8	44.8	47.3	47.6
P Education	108.5	106.2	107.6	107.6	108.3	109.6	107.4
Q Human health and social work activities	196.1	196.2	193.3	197.3	199.8	193.1	194.2
R-U Other NACE activities	57.8	61.1	61.9	59.7	59.6	59.4	55.6
<b>Unemployed</b>	<b>106.4</b>	<b>104.0</b>	<b>106.3</b>	<b>103.7</b>	<b>107.1</b>	<b>108.0</b>	<b>99.9</b>
<b>Not in labour force</b>	<b>866.0</b>	<b>872.3</b>	<b>871.0</b>	<b>870.1</b>	<b>864.6</b>	<b>859.4</b>	<b>856.9</b>
<b>Unemployment rate %</b>	<b>11.0</b>	<b>10.8</b>	<b>11.0</b>	<b>10.8</b>	<b>11.1</b>	<b>11.1</b>	<b>10.3</b>
<b>Participation rate %</b>	<b>52.7</b>	<b>52.4</b>	<b>52.5</b>	<b>52.5</b>	<b>52.8</b>	<b>53.0</b>	<b>53.1</b>
<b>All persons</b>							
<b>In labour force</b>	<b>2,157.0</b>	<b>2,155.0</b>	<b>2,148.8</b>	<b>2,149.6</b>	<b>2,152.8</b>	<b>2,166.8</b>	<b>2,164.3</b>
<b>In employment</b>	<b>1,837.9</b>	<b>1,834.4</b>	<b>1,834.4</b>	<b>1,845.9</b>	<b>1,856.3</b>	<b>1,869.8</b>	<b>1,892.3</b>
<i>of which: Full-time</i>	1,403.8	1,394.3	1,388.4	1,395.8	1,401.8	1,417.4	1,441.8
<i>Part-time</i>	435.1	440.8	447.1	449.3	453.7	452.9	451.5
A Agriculture, forestry and fishing	80.7	86.3	84.1	90.8	98.0	102.4	108.9
B-E Industry	238.8	232.6	231.4	234.7	237.7	240.8	242.6
F Construction	107.7	100.4	100.2	102.7	96.9	103.5	104.5
G Wholesale and retail trade; repair of motor vehicles and motorcycles	275.2	268.9	271.5	273.8	273.9	272.6	272.4
H Transportation and storage	96.0	91.4	89.8	89.4	88.4	86.4	87.8
I Accommodation and food service activities	117.2	120.3	119.1	120.1	122.3	129.8	133.3
J Information and communication	76.6	79.9	77.7	83.9	78.6	79.0	81.4
K-L Financial, insurance and real estate activities	98.4	99.4	101.5	102.3	100.6	99.2	100.8
M Professional, scientific and technical activities	98.1	100.8	101.4	103.0	103.9	106.5	111.7
N Administrative and support service activities	67.5	63.0	64.7	63.8	60.7	58.1	62.8
O Public administration and defence; compulsory social security	98.9	99.6	99.2	95.8	95.8	95.3	95.4
P Education	142.6	144.3	146.0	143.8	145.8	148.2	146.1
Q Human health and social work activities	242.2	244.2	243.8	245.1	249.6	244.2	242.5
R-U Other NACE activities	94.1	100.5	100.9	97.3	99.8	101.5	99.2
<b>Unemployed</b>	<b>320.4</b>	<b>317.4</b>	<b>316.8</b>	<b>303.1</b>	<b>296.4</b>	<b>294.6</b>	<b>276.6</b>
<b>Not in labour force</b>	<b>1,439.9</b>	<b>1,443.9</b>	<b>1,444.3</b>	<b>1,445.1</b>	<b>1,438.3</b>	<b>1,428.2</b>	<b>1,424.6</b>
<b>Unemployment rate %</b>	<b>14.8</b>	<b>14.8</b>	<b>14.7</b>	<b>14.1</b>	<b>13.8</b>	<b>13.6</b>	<b>12.8</b>
<b>Participation rate %</b>	<b>60.0</b>	<b>59.8</b>	<b>59.8</b>	<b>59.8</b>	<b>60.0</b>	<b>60.2</b>	<b>60.3</b>

Source: Central Statistics Office, Ireland.

See StatBank Tables QNQ03 and QNQ20

See Background Notes for further detail. The not stated group presented in Tables 2a and 2b has not been separately seasonally adjusted.

**Table 3b Seasonally adjusted series of persons aged 15 years and over classified by sex, ILO Economic Status and NACE Rev.2 Economic Sector - Quarterly change**

ILO Economic Status/NACE Rev.2 Economic Sector	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
'000							
<b>Males</b>							
<b>In labour force</b>	<b>-10.7</b>	<b>-3.3</b>	<b>-4.3</b>	<b>-0.9</b>	<b>-0.4</b>	<b>7.4</b>	<b>1.3</b>
<b>In employment</b>	<b>-7.5</b>	<b>-2.0</b>	<b>3.3</b>	<b>6.7</b>	<b>10.6</b>	<b>8.9</b>	<b>15.4</b>
<i>of which: Full-time</i>	-7.0	-7.7	0.7	4.1	6.3	12.2	17.2
<i>Part-time</i>	2.1	5.6	4.7	-0.5	6.6	-4.3	0.2
A Agriculture, forestry and fishing	-2.7	3.5	-1.8	5.2	7.0	4.1	6.9
B-E Industry	2.3	-4.2	-3.2	2.2	4.5	2.9	1.4
F Construction	0.9	-3.1	-0.2	1.8	-4.7	5.6	0.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	1.9	-2.2	2.5	3.0	0.7	-2.2	-2.9
H Transportation and storage	0.5	0.5	0.1	-0.8	0.4	-0.8	0.4
I Accommodation and food service activities	4.6	0.9	0.2	-0.6	2.0	2.8	1.3
J Information and communication	-0.3	2.0	-0.5	3.7	-4.9	1.5	2.6
K-L Financial, insurance and real estate activities	-6.1	-0.9	1.8	0.2	1.0	-2.6	1.0
M Professional, scientific and technical activities	-2.0	0.9	1.0	0.1	-0.1	-0.5	3.8
N Administrative and support service activities	0.2	-0.7	-0.5	-0.2	-1.7	-1.6	2.4
O Public administration and defence; compulsory social security	-1.7	1.5	0.8	-2.3	0.8	-4.8	1.2
P Education	-2.5	-1.3	1.8	-2.7	0.8	0.5	1.7
Q Human health and social work activities	-1.0	1.7	2.9	-2.4	2.1	0.4	-2.3
R-U Other NACE activities	-1.9	0.0	-1.2	-0.2	2.0	2.2	0.5
<b>Unemployed</b>	<b>2.6</b>	<b>-4.1</b>	<b>-2.8</b>	<b>-9.9</b>	<b>-11.0</b>	<b>-3.2</b>	<b>-9.9</b>
<b>Not in labour force</b>	<b>4.7</b>	<b>5.4</b>	<b>0.9</b>	<b>2.7</b>	<b>-2.2</b>	<b>-4.5</b>	<b>-1.3</b>
<b>Unemployment rate percentage points</b>	<b>0.3</b>	<b>-0.3</b>	<b>-0.2</b>	<b>-0.8</b>	<b>-0.9</b>	<b>-0.3</b>	<b>-0.9</b>
<b>Participation rate percentage points</b>	<b>-0.3</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.1</b>	<b>0.1</b>	<b>0.3</b>	<b>0.1</b>
<b>Females</b>							
<b>In labour force</b>	<b>-2.0</b>	<b>-8.8</b>	<b>3.5</b>	<b>0.5</b>	<b>3.4</b>	<b>2.5</b>	<b>2.1</b>
<b>In employment</b>	<b>-11.4</b>	<b>-0.3</b>	<b>-2.2</b>	<b>3.2</b>	<b>0.6</b>	<b>4.0</b>	<b>8.0</b>
<i>of which: Full-time</i>	-5.9	-3.1	-4.4	1.6	-0.8	4.0	7.9
<i>Part-time</i>	-5.0	2.9	1.9	2.4	1.0	0.1	-1.3
A Agriculture, forestry and fishing	-0.4	0.5	0.7	0.3	-0.1	0.4	1.3
B-E Industry	-4.1	-0.8	1.5	1.7	-1.1	-0.5	0.1
F Construction	-0.3	-0.7	0.3	0.3	-0.6	0.8	0.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-1.4	-0.6	0.3	0.1	-1.2	0.4	3.1
H Transportation and storage	0.5	0.9	-1.5	-1.0	-0.7	0.3	0.2
I Accommodation and food service activities	-2.4	0.1	-1.4	0.9	0.9	4.6	2.2
J Information and communication	0.4	-1.1	-1.6	2.7	-1.2	-0.6	-0.1
K-L Financial, insurance and real estate activities	-0.7	-1.3	0.4	-0.3	-2.3	1.5	0.8
M Professional, scientific and technical activities	-2.3	2.3	-0.6	1.4	1.3	2.3	2.3
N Administrative and support service activities	-2.8	0.2	1.3	-0.4	-1.0	-0.9	1.5
O Public administration and defence; compulsory social security	0.6	-2.0	-0.8	-1.3	-0.1	2.5	0.4
P Education	2.6	0.0	1.4	0.0	0.7	1.3	-2.3
Q Human health and social work activities	0.2	-0.2	-2.8	4.0	2.5	-6.7	1.0
R-U Other NACE activities	-0.8	2.1	0.8	-2.2	0.0	-0.2	-3.8
<b>Unemployed</b>	<b>5.2</b>	<b>-5.7</b>	<b>2.2</b>	<b>-2.5</b>	<b>3.4</b>	<b>0.8</b>	<b>-8.1</b>
<b>Not in labour force</b>	<b>2.2</b>	<b>11.1</b>	<b>-1.3</b>	<b>-0.8</b>	<b>-5.5</b>	<b>-5.2</b>	<b>-2.5</b>
<b>Unemployment rate percentage points</b>	<b>0.6</b>	<b>-0.5</b>	<b>0.2</b>	<b>-0.3</b>	<b>0.3</b>	<b>0.0</b>	<b>-0.8</b>
<b>Participation rate percentage points</b>	<b>-0.1</b>	<b>-0.5</b>	<b>0.1</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>	<b>0.1</b>
<b>All persons</b>							
<b>In labour force</b>	<b>-17.3</b>	<b>-7.0</b>	<b>-6.2</b>	<b>0.8</b>	<b>3.2</b>	<b>14.0</b>	<b>-2.5</b>
<b>In employment</b>	<b>-20.0</b>	<b>-1.7</b>	<b>-0.1</b>	<b>11.5</b>	<b>10.4</b>	<b>13.5</b>	<b>22.5</b>
<i>of which: Full-time</i>	-16.7	-11.1	-5.9	7.4	6.0	15.6	24.5
<i>Part-time</i>	-3.1	11.2	6.3	2.2	4.5	-0.9	-1.4
A Agriculture, forestry and fishing	-4.2	4.0	-2.2	6.7	7.2	4.4	6.5
B-E Industry	-0.1	-4.6	-1.2	3.3	3.0	3.1	1.8
F Construction	0.4	-3.6	-0.1	2.4	-5.7	6.5	1.0
G Wholesale and retail trade; repair of motor vehicles and motorcycles	0.7	-2.4	2.7	2.2	0.1	-1.3	-0.2
H Transportation and storage	-0.1	1.5	-1.5	-0.4	-1.0	-2.0	1.4
I Accommodation and food service activities	2.5	0.9	-1.2	1.0	2.2	7.5	3.5
J Information and communication	0.0	0.4	-2.1	6.2	-5.3	0.4	2.4
K-L Financial, insurance and real estate activities	-6.9	-2.6	2.1	0.8	-1.7	-1.5	1.6
M Professional, scientific and technical activities	-3.9	2.9	0.6	1.6	0.8	2.7	5.2
N Administrative and support service activities	-1.8	-0.7	1.6	-0.9	-3.1	-2.6	4.7
O Public administration and defence; compulsory social security	-0.2	-0.5	-0.4	-3.5	0.1	-0.5	0.1
P Education	-1.4	-0.8	1.7	-2.2	2.0	2.4	-2.0
Q Human health and social work activities	-1.1	2.6	-0.4	1.3	4.5	-5.4	-1.7
R-U Other NACE activities	-2.5	1.9	0.4	-3.6	2.5	1.7	-2.3
<b>Unemployed</b>	<b>7.9</b>	<b>-9.4</b>	<b>-0.6</b>	<b>-13.7</b>	<b>-6.8</b>	<b>-1.8</b>	<b>-18.0</b>
<b>Not in labour force</b>	<b>7.9</b>	<b>16.0</b>	<b>0.4</b>	<b>0.8</b>	<b>-6.8</b>	<b>-10.1</b>	<b>-3.5</b>
<b>Unemployment rate percentage points</b>	<b>0.4</b>	<b>-0.3</b>	<b>0.0</b>	<b>-0.6</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.9</b>
<b>Participation rate percentage points</b>	<b>-0.3</b>	<b>-0.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.2</b>	<b>0.3</b>	<b>0.1</b>

Source: Central Statistics Office, Ireland.

See Background Notes for further detail. The not stated group presented in Tables 2a and 2b has not been separately seasonally adjusted.

**Table 4a Persons aged 15 years and over in employment (ILO) classified by sex and occupation (SOC2010)**

Broad occupational group	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
'000							
<b>Males</b>							
1. Managers, directors and senior officials	93.4	104.8	103.7	104.8	103.8	105.2	99.5
2. Professionals	140.5	147.1	147.9	145.3	146.4	148.2	151.7
3. Associate professional and technical	125.6	132.3	126.2	132.1	129.6	130.1	131.3
4. Administrative and secretarial	40.0	41.5	45.4	42.2	42.5	42.8	43.3
5. Skilled trades	247.5	240.4	239.4	245.3	246.2	252.1	265.7
6. Caring, leisure and other services	24.4	22.7	23.8	22.7	22.7	23.7	24.0
7. Sales and customer service	59.8	52.3	55.0	53.0	56.7	53.4	53.0
8. Process, plant and machine operatives	131.0	116.8	117.8	120.9	121.5	119.6	123.6
9. Elementary	124.6	115.3	123.6	119.3	119.6	127.9	132.4
Other/Not stated	[3.2]	[3.9]	[3.4]	*	*	[2.6]	[3.6]
<b>Total males</b>	<b>990.2</b>	<b>977.0</b>	<b>986.1</b>	<b>988.0</b>	<b>991.6</b>	<b>1,005.7</b>	<b>1,028.3</b>
<b>Females</b>							
1. Managers, directors and senior officials	46.0	47.9	45.7	45.2	46.0	46.7	48.6
2. Professionals	193.1	203.0	197.7	206.0	207.9	207.7	203.0
3. Associate professional and technical	78.5	81.1	82.8	85.3	84.3	86.6	84.4
4. Administrative and secretarial	172.5	164.1	163.9	163.9	159.3	166.5	168.8
5. Skilled trades	25.1	26.6	26.4	25.6	23.0	24.2	26.0
6. Caring, leisure and other services	122.9	124.8	121.1	123.0	120.4	120.7	119.2
7. Sales and customer service	104.4	104.1	108.4	106.8	105.3	106.7	106.5
8. Process, plant and machine operatives	23.5	21.7	23.6	22.8	25.1	22.5	24.5
9. Elementary	86.7	82.8	82.2	80.4	80.6	79.9	87.6
Other/Not stated	[2.8]	[3.0]	[3.5]	*	*	[2.8]	*
<b>Total females</b>	<b>855.5</b>	<b>859.2</b>	<b>855.1</b>	<b>860.9</b>	<b>854.0</b>	<b>864.3</b>	<b>871.0</b>
<b>All persons</b>							
1. Managers, directors and senior officials	139.4	152.6	149.4	150.0	149.8	151.9	148.1
2. Professionals	333.6	350.1	345.5	351.3	354.3	355.9	354.7
3. Associate professional and technical	204.2	213.4	209.0	217.4	213.9	216.8	215.7
4. Administrative and secretarial	212.5	205.6	209.3	206.1	201.8	209.4	212.0
5. Skilled trades	272.7	267.1	265.8	270.8	269.2	276.3	291.8
6. Caring, leisure and other services	147.3	147.5	144.9	145.7	143.0	144.4	143.3
7. Sales and customer service	164.2	156.3	163.4	159.8	162.0	160.1	159.5
8. Process, plant and machine operatives	154.5	138.6	141.3	143.7	146.5	142.1	148.1
9. Elementary	211.3	198.1	205.8	199.8	200.2	207.8	220.0
Other/Not stated	6.0	6.8	6.8	4.2	4.8	5.4	6.2
<b>Total persons</b>	<b>1,845.6</b>	<b>1,836.2</b>	<b>1,841.3</b>	<b>1,848.9</b>	<b>1,845.6</b>	<b>1,869.9</b>	<b>1,899.3</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ14

Note: From Q1 2011 occupational estimates are now captured and coded on the basis of the newer UK SOC2010 classification. The CSO has re-coded previous quarters to 2007 inclusive on the basis of the text string captured under the old UK SOC90 classification. As with the introduction of any new classification comparability of estimates over time can be impacted - users should bear this in mind when comparing results from quarters prior to Q1 2011 to those from Q1 2011 onwards.

**Table 4b Persons aged 15 years and over in employment (ILO) classified by sex and occupation (SOC2010) - Annual change**

Broad occupational group	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
'000							
<b>Males</b>							
1. Managers, directors and senior officials	-1.1	10.7	10.3	8.4	4.5	0.4	-4.2
2. Professionals	-8.3	-1.6	7.4	2.1	1.7	1.1	3.8
3. Associate professional and technical	-6.4	-0.3	0.5	1.9	-8.0	-2.1	5.1
4. Administrative and secretarial	-9.0	-2.4	5.4	0.9	3.2	1.4	-2.1
5. Skilled trades	-9.1	-3.4	-8.1	-0.1	10.2	11.7	26.3
6. Caring, leisure and other services	4.4	-0.5	-0.6	0.4	0.3	1.0	0.2
7. Sales and customer service	5.1	-4.0	-4.8	-4.7	4.0	1.1	-2.0
8. Process,	7.4	-13.4	-13.2	-6.9	-1.6	2.7	5.8
9. Elementary	-6.4	-2.6	-1.0	-1.1	5.5	12.6	8.8
Other/Not stated	[-2.1]	*	[0.2]	*	*	[-1.2]	[0.3]
<b>Total males</b>	<b>-25.4</b>	<b>-15.8</b>	<b>-4.0</b>	<b>0.7</b>	<b>19.4</b>	<b>28.7</b>	<b>42.1</b>
<b>Females</b>							
1. Managers, directors and senior officials	3.2	1.9	-0.3	-1.3	-1.9	-1.2	2.9
2. Professionals	-7.6	-1.1	4.5	11.1	11.1	4.7	5.3
3. Associate professional and technical	0.4	2.1	4.3	4.4	1.9	5.5	1.6
4. Administrative and secretarial	-7.7	-14.6	-8.6	-10.8	-9.4	2.4	4.9
5. Skilled trades	-2.8	3.6	1.3	1.8	-2.0	-2.5	-0.3
6. Caring, leisure and other services	-0.1	5.0	-1.9	-2.3	-2.3	-4.1	-1.8
7. Sales and customer service	2.6	1.0	4.0	-0.1	0.3	2.7	-1.9
8. Process,	1.4	-1.8	0.1	-0.3	2.2	0.8	0.9
9. Elementary	-4.8	-6.9	-4.5	-0.5	2.1	-2.9	5.4
Other/Not stated	*	*	[0.7]	*	*	[-0.2]	*
<b>Total females</b>	<b>-15.0</b>	<b>-9.3</b>	<b>-0.3</b>	<b>0.5</b>	<b>1.1</b>	<b>5.1</b>	<b>15.9</b>
<b>All persons</b>							
1. Managers, directors and senior officials	2.1	12.6	10.1	7.1	2.6	-0.8	-1.4
2. Professionals	-15.9	-2.8	11.9	13.2	12.8	5.8	9.1
3. Associate professional and technical	-5.9	1.8	4.8	6.3	-6.1	3.3	6.7
4. Administrative and secretarial	-16.7	-17.0	-3.2	-9.9	-6.2	3.8	2.7
5. Skilled trades	-11.9	0.3	-6.9	1.8	8.2	9.2	26.0
6. Caring, leisure and other services	4.3	4.5	-2.5	-1.8	-2.0	-3.1	-1.6
7. Sales and customer service	7.7	-3.1	-0.8	-4.8	4.3	3.8	-3.9
8. Process,	8.9	-15.2	-13.2	-7.2	0.6	3.5	6.7
9. Elementary	-11.3	-9.5	-5.5	-1.5	7.7	9.7	14.2
Other/Not stated	-1.6	[3.4]	0.9	-1.8	-1.4	-1.4	-0.7
<b>Total persons</b>	<b>-40.4</b>	<b>-25.1</b>	<b>-4.3</b>	<b>1.2</b>	<b>20.5</b>	<b>33.8</b>	<b>58.0</b>

Source: Central Statistics Office, Ireland.

Note: From Q1 2011 occupational estimates are now captured and coded on the basis of the newer UK SOC2010 classification. The CSO has re-coded previous quarters to 2007 inclusive on the basis of the text string captured under the old UK SOC90 classification. As with the introduction of any new classification comparability of estimates over time can be impacted - users should bear this in mind when comparing results from quarters prior to Q1 2011 to those from Q1 2011 onwards.

**Table 5a Persons aged 15 years and over in employment (ILO) classified by sex and employment status**

	'000						
Employment status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
Self employed (with paid employees)	69.1	68.2	64.7	64.1	66.6	65.5	63.6
Self employed (with no paid employees)	164.1	165.9	161.3	168.6	173.2	176.2	184.6
Employee	752.4	736.1	752.3	747.9	744.0	756.8	773.1
Assisting relative	4.6	6.8	7.9	7.4	7.8	7.2	7.0
<b>Total males</b>	<b>990.2</b>	<b>977.0</b>	<b>986.1</b>	<b>988.0</b>	<b>991.6</b>	<b>1,005.7</b>	<b>1,028.3</b>
<b>Females</b>							
Self employed (with paid employees)	18.1	19.9	18.3	19.5	21.6	21.3	21.1
Self employed (with no paid employees)	40.9	38.3	35.5	39.0	42.1	40.8	40.6
Employee	790.9	795.1	794.1	795.2	783.3	794.0	800.6
Assisting relative	5.5	5.8	7.3	7.3	7.1	8.1	8.7
<b>Total females</b>	<b>855.5</b>	<b>859.2</b>	<b>855.1</b>	<b>860.9</b>	<b>854.0</b>	<b>864.3</b>	<b>871.0</b>
<b>All persons</b>							
Self employed (with paid employees)	87.3	88.1	82.9	83.6	88.2	86.8	84.7
Self employed (with no paid employees)	205.0	204.2	196.8	207.5	215.3	217.0	225.2
Employee	1,543.3	1,531.3	1,546.4	1,543.1	1,527.3	1,550.8	1,573.6
Assisting relative	10.0	12.6	15.2	14.7	14.9	15.3	15.7
<b>Total persons</b>	<b>1,845.6</b>	<b>1,836.2</b>	<b>1,841.3</b>	<b>1,848.9</b>	<b>1,845.6</b>	<b>1,869.9</b>	<b>1,899.3</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ19

**Table 5b Persons aged 15 years and over in employment (ILO) classified by sex and employment status - Annual change**

	'000						
Employment status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
Self employed (with paid employees)	-5.5	-2.1	-4.5	-2.3	-3.8	-2.7	-1.1
Self employed (with no paid employees)	-6.3	-1.3	-2.8	4.3	11.2	10.3	23.3
Employee	-11.1	-13.9	-0.1	-4.7	9.4	20.7	20.8
Assisting relative	-2.6	1.5	3.3	3.4	2.6	0.4	-0.9
<b>Total males</b>	<b>-25.4</b>	<b>-15.8</b>	<b>-4.0</b>	<b>0.7</b>	<b>19.4</b>	<b>28.7</b>	<b>42.1</b>
<b>Females</b>							
Self employed (with paid employees)	-3.2	0.7	0.1	-0.7	0.5	1.4	2.9
Self employed (with no paid employees)	1.5	-1.3	-5.4	2.3	4.6	2.5	5.0
Employee	-13.3	-8.8	3.1	-2.8	-5.1	-1.2	6.5
Assisting relative	0.0	0.1	1.8	1.8	1.1	2.3	1.5
<b>Total females</b>	<b>-15.0</b>	<b>-9.3</b>	<b>-0.3</b>	<b>0.5</b>	<b>1.1</b>	<b>5.1</b>	<b>15.9</b>
<b>All persons</b>							
Self employed (with paid employees)	-8.6	-1.4	-4.3	-3.0	-3.3	-1.3	1.8
Self employed (with no paid employees)	-4.8	-2.6	-8.2	6.6	15.8	12.8	28.4
Employee	-24.4	-22.7	3.0	-7.6	4.3	19.6	27.3
Assisting relative	-2.6	1.6	5.1	5.2	3.7	2.7	0.6
<b>Total persons</b>	<b>-40.4</b>	<b>-25.1</b>	<b>-4.3</b>	<b>1.2</b>	<b>20.5</b>	<b>33.8</b>	<b>58.0</b>

Source: Central Statistics Office, Ireland.



**Table 6a** Persons aged 15 years and over classified by sex and duration of unemployment (ILO)

	'000						
Duration of unemployment (ILO)	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
Less than 1 year	72.2	67.8	70.2	63.0	59.0	63.9	60.0
1 year and over	142.0	146.4	141.7	131.7	126.2	123.3	115.9
Not stated	*	*	*	*	*	*	*
<b>Total males</b>	<b>216.0</b>	<b>216.4</b>	<b>213.3</b>	<b>196.2</b>	<b>186.9</b>	<b>189.6</b>	<b>179.0</b>
<b>Females</b>							
Less than 1 year	60.9	52.1	58.3	53.2	49.8	57.9	53.6
1 year and over	49.7	53.2	51.3	44.7	54.4	51.8	49.2
Not stated	*	*	*	*	*	*	*
<b>Total females</b>	<b>112.1</b>	<b>106.6</b>	<b>111.2</b>	<b>98.5</b>	<b>105.1</b>	<b>111.2</b>	<b>103.8</b>
<b>All persons</b>							
Less than 1 year	133.1	119.8	128.5	116.1	108.8	121.8	113.7
1 year and over	191.7	199.6	193.0	176.4	180.5	175.0	165.1
Not stated	[3.3]	[3.5]	[3.0]	*	*	[3.9]	[4.1]
<b>Total persons</b>	<b>328.1</b>	<b>323.0</b>	<b>324.5</b>	<b>294.6</b>	<b>292.0</b>	<b>300.7</b>	<b>282.9</b>
<b>Long-term unemployment rate %</b>	<b>8.8</b>	<b>9.2</b>	<b>8.9</b>	<b>8.2</b>	<b>8.4</b>	<b>8.1</b>	<b>7.6</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ39

**Table 6b** Persons aged 15 years and over classified by sex and duration of unemployment (ILO) - Annual change

	'000						
Duration of unemployment (ILO)	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
Less than 1 year	-21.7	-13.2	-2.0	1.2	-5.2	-3.9	-10.1
1 year and over	27.5	16.0	-0.3	-14.8	-22.8	-23.2	-25.8
Not stated	*	*	*	*	*	*	*
<b>Total males</b>	<b>6.3</b>	<b>2.3</b>	<b>-2.7</b>	<b>-15.2</b>	<b>-28.2</b>	<b>-26.8</b>	<b>-34.3</b>
<b>Females</b>							
Less than 1 year	-0.7	-1.9	-2.6	1.1	-0.9	5.8	-4.7
1 year and over	11.6	5.4	1.6	-4.8	-1.0	-1.4	-2.1
Not stated	*	*	*	*	*	*	*
<b>Total females</b>	<b>11.1</b>	<b>3.2</b>	<b>-0.9</b>	<b>-4.1</b>	<b>-1.7</b>	<b>4.6</b>	<b>-7.4</b>
<b>All persons</b>							
Less than 1 year	-22.4	-15.1	-4.6	2.3	-6.0	1.9	-14.8
1 year and over	39.1	21.5	1.4	-19.6	-23.8	-24.5	-27.9
Not stated	[0.7]	[-0.8]	[-0.3]	*	*	[0.4]	[1.1]
<b>Total persons</b>	<b>17.4</b>	<b>5.6</b>	<b>-3.6</b>	<b>-19.2</b>	<b>-29.9</b>	<b>-22.2</b>	<b>-41.7</b>
<b>Long-term unemployment rate percentage points</b>	<b>1.9</b>	<b>1.1</b>	<b>0.1</b>	<b>-0.8</b>	<b>-1.1</b>	<b>-1.2</b>	<b>-1.3</b>

Source: Central Statistics Office, Ireland.

**Table 7a Persons aged 15 years and over classified by ILO economic status, sex, age group and quarter**

	'000								
	Employed			Unemployed			In labour force		
	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13
<b>Males</b>									
15-19	14.0	16.6	16.9	12.0	11.7	9.9	25.9	28.3	26.8
20-24	69.9	62.2	67.6	34.0	33.4	25.9	103.8	95.6	93.5
<i>Total 15-24 (Youths)</i>	<i>83.8</i>	<i>78.7</i>	<i>84.5</i>	<i>46.0</i>	<i>45.1</i>	<i>35.8</i>	<i>129.8</i>	<i>123.9</i>	<i>120.2</i>
25-34	256.3	255.0	251.8	71.1	60.6	49.3	327.4	315.7	301.1
35-44	271.8	271.1	279.5	46.6	49.6	42.9	318.4	320.7	322.4
45-54	214.9	218.2	232.0	34.1	36.5	30.0	249.0	254.7	262.1
55-59	77.4	77.6	84.1	11.7	14.5	12.6	89.0	92.1	96.7
60-64	54.6	52.3	57.0	6.4	6.6	7.5	61.0	58.9	64.5
65+	31.3	33.1	39.4	*	*	*	31.5	33.5	40.2
<b>Total males</b>	<b>990.2</b>	<b>986.1</b>	<b>1,028.3</b>	<b>216.0</b>	<b>213.3</b>	<b>179.0</b>	<b>1,206.1</b>	<b>1,199.5</b>	<b>1,207.3</b>
<b>Females</b>									
15-19	17.1	16.6	18.2	8.0	9.0	7.4	25.1	25.6	25.6
20-24	71.5	68.5	64.4	19.3	19.9	17.1	90.8	88.4	81.5
<i>Total 15-24 (Youths)</i>	<i>88.5</i>	<i>85.1</i>	<i>82.6</i>	<i>27.3</i>	<i>28.9</i>	<i>24.6</i>	<i>115.9</i>	<i>113.9</i>	<i>107.1</i>
25-34	260.3	255.4	249.5	34.8	31.6	29.9	295.2	287.0	279.3
35-44	218.4	221.2	233.9	24.0	23.7	22.8	242.4	244.9	256.6
45-54	177.0	181.1	185.7	18.0	19.3	17.7	195.0	200.4	203.4
55-59	63.7	64.1	67.8	5.4	5.1	6.1	69.1	69.2	73.9
60-64	34.3	35.4	35.6	*	[2.5]	*	36.7	37.9	38.1
65+	13.2	12.8	15.9	*	*	*	13.3	13.0	16.2
<b>Total females</b>	<b>855.5</b>	<b>855.1</b>	<b>871.0</b>	<b>112.1</b>	<b>111.2</b>	<b>103.8</b>	<b>967.5</b>	<b>966.3</b>	<b>974.8</b>
<b>All persons</b>									
15-19	31.0	33.1	35.1	20.0	20.7	17.3	51.0	53.8	52.4
20-24	141.3	130.6	131.9	53.3	53.3	43.0	194.6	184.0	175.0
<i>Total 15-24 (Youths)</i>	<i>172.4</i>	<i>163.8</i>	<i>167.0</i>	<i>73.3</i>	<i>74.0</i>	<i>60.4</i>	<i>245.7</i>	<i>237.8</i>	<i>227.4</i>
25-34	516.7	510.4	501.2	105.9	92.2	79.2	622.6	602.6	580.4
35-44	490.2	492.4	513.4	70.6	73.3	65.7	560.8	565.7	579.1
45-54	391.9	399.3	417.8	52.1	55.7	47.7	444.0	455.1	465.5
55-59	141.1	141.7	152.0	17.1	19.6	18.7	158.1	161.3	170.6
60-64	88.9	87.7	92.6	8.8	9.1	10.0	97.6	96.8	102.7
65+	44.5	46.0	55.3	*	*	*	44.9	46.5	56.5
<b>Total persons</b>	<b>1,845.6</b>	<b>1,841.3</b>	<b>1,899.3</b>	<b>328.1</b>	<b>324.5</b>	<b>282.9</b>	<b>2,173.7</b>	<b>2,165.8</b>	<b>2,182.1</b>

Source: Central Statistics Office, Ireland.  
See StatBank Table QNQ24

**Table 7b Persons aged 15 years and over classified by ILO economic status, sex, age group and quarter - Annual change**

	'000								
	Employed			Unemployed			In labour force		
	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13
<b>Males</b>									
15-19	-4.3	2.6	0.3	0.1	-0.3	-1.8	-4.2	2.3	-1.5
20-24	-6.4	-7.7	5.4	-1.2	-0.5	-7.5	-7.6	-8.3	-2.1
<i>Total 15-24 (Youths)</i>	<i>-10.7</i>	<i>-5.1</i>	<i>5.7</i>	<i>-1.1</i>	<i>-0.8</i>	<i>-9.3</i>	<i>-11.8</i>	<i>-5.9</i>	<i>-3.6</i>
25-34	-17.2	-1.3	-3.3	5.7	-10.4	-11.3	-11.5	-11.8	-14.6
35-44	4.1	-0.6	8.4	0.6	3.0	-6.7	4.6	2.3	1.7
45-54	0.7	3.3	13.8	-0.1	2.4	-6.4	0.6	5.6	7.4
55-59	-2.7	0.3	6.5	2.5	2.8	-1.9	-0.2	3.1	4.6
60-64	1.1	-2.3	4.7	-0.8	0.2	0.9	0.3	-2.1	5.6
65+	-0.7	1.8	6.2	*	*	*	-1.1	2.0	6.7
<b>Total males</b>	<b>-25.4</b>	<b>-4.0</b>	<b>42.1</b>	<b>6.3</b>	<b>-2.7</b>	<b>-34.3</b>	<b>-19.1</b>	<b>-6.7</b>	<b>7.8</b>
<b>Females</b>									
15-19	-1.4	-0.5	1.6	-1.2	0.9	-1.5	-2.6	0.4	0.1
20-24	-12.8	-3.0	-4.1	-0.5	0.6	-2.8	-13.3	-2.4	-6.9
<i>Total 15-24 (Youths)</i>	<i>-14.2</i>	<i>-3.5</i>	<i>-2.5</i>	<i>-1.7</i>	<i>1.5</i>	<i>-4.3</i>	<i>-15.9</i>	<i>-2.0</i>	<i>-6.8</i>
25-34	-7.8	-5.0	-5.9	5.9	-3.2	-1.7	-1.9	-8.2	-7.6
35-44	10.6	2.8	12.6	1.3	-0.3	-0.9	11.8	2.6	11.7
45-54	-5.8	4.2	4.6	4.0	1.3	-1.6	-1.8	5.4	3.0
55-59	0.7	0.4	3.8	0.9	-0.3	0.9	1.7	0.1	4.7
60-64	0.1	1.1	0.2	*	*	*	0.9	1.3	0.2
65+	1.5	-0.4	3.1	*	*	*	1.4	-0.4	3.3
<b>Total females</b>	<b>-15.0</b>	<b>-0.3</b>	<b>15.9</b>	<b>11.1</b>	<b>-0.9</b>	<b>-7.4</b>	<b>-3.9</b>	<b>-1.2</b>	<b>8.5</b>
<b>All persons</b>									
15-19	-5.7	2.1	1.9	-1.1	0.7	-3.4	-6.8	2.8	-1.4
20-24	-19.2	-10.7	1.3	-1.7	0.0	-10.3	-20.9	-10.7	-9.0
<i>Total 15-24 (Youths)</i>	<i>-24.9</i>	<i>-8.6</i>	<i>3.2</i>	<i>-2.7</i>	<i>0.7</i>	<i>-13.6</i>	<i>-27.6</i>	<i>-7.9</i>	<i>-10.4</i>
25-34	-25.1	-6.3	-9.2	11.6	-13.7	-13.1	-13.5	-20.0	-22.2
35-44	14.6	2.2	21.0	1.9	2.7	-7.6	16.5	4.9	13.4
45-54	-5.1	7.4	18.4	3.8	3.6	-8.0	-1.3	11.1	10.5
55-59	-1.9	0.6	10.3	3.4	2.6	-0.9	1.5	3.2	9.3
60-64	1.2	-1.2	4.9	0.0	0.4	0.9	1.1	-0.8	5.8
65+	0.8	1.4	9.3	*	*	*	0.3	1.6	10.0
<b>Total persons</b>	<b>-40.4</b>	<b>-4.3</b>	<b>58.0</b>	<b>17.4</b>	<b>-3.6</b>	<b>-41.7</b>	<b>-23.0</b>	<b>-7.9</b>	<b>16.3</b>

Source: Central Statistics Office, Ireland.

**Table 8a Persons aged 15 years and over classified by key economic rates, sex, age group and quarter**

	%								
	Employment rate (15-64)			Unemployment rate			Participation rate		
	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13
<b>Males</b>									
15-19	9.7	11.7	11.8	46.2	41.4	37.0	18.1	19.9	18.7
20-24	47.5	45.1	51.0	32.7	35.0	27.7	70.6	69.4	70.6
<i>Total 15-24 (Youths)</i>	<i>28.9</i>	<i>28.2</i>	<i>30.7</i>	<i>35.4</i>	<i>36.4</i>	<i>29.8</i>	<i>44.7</i>	<i>44.3</i>	<i>43.7</i>
25-34	69.7	72.6	74.3	21.7	19.2	16.4	89.1	89.9	88.8
35-44	78.0	77.4	79.1	14.6	15.5	13.3	91.4	91.6	91.3
45-54	74.5	74.6	78.1	13.7	14.3	11.5	86.3	87.0	88.2
55-59	63.3	62.5	67.1	13.1	15.7	13.1	72.9	74.2	77.2
60-64	49.9	47.4	51.1	10.5	11.2	11.6	55.8	53.3	57.8
65+	:	:	:	0.5	1.2	2.1	13.0	13.2	15.3
<b>Total males</b>	<b>62.8</b>	<b>63.2</b>	<b>65.9</b>	<b>17.9</b>	<b>17.8</b>	<b>14.8</b>	<b>68.2</b>	<b>68.1</b>	<b>68.4</b>
<b>Females</b>									
15-19	12.5	12.3	13.6	32.0	35.1	29.0	18.4	18.9	19.1
20-24	48.9	49.6	51.4	21.3	22.5	21.0	62.1	64.0	65.0
<i>Total 15-24 (Youths)</i>	<i>31.3</i>	<i>31.1</i>	<i>31.8</i>	<i>23.6</i>	<i>25.3</i>	<i>22.9</i>	<i>41.0</i>	<i>41.7</i>	<i>41.3</i>
25-34	67.8	68.0	68.8	11.8	11.0	10.7	76.9	76.4	77.0
35-44	63.0	62.9	65.7	9.9	9.7	8.9	70.0	69.7	72.1
45-54	60.7	61.1	61.8	9.2	9.6	8.7	66.8	67.6	67.7
55-59	52.0	51.3	53.5	7.8	7.4	8.2	56.4	55.4	58.2
60-64	31.6	32.0	31.6	6.4	6.7	6.7	33.7	34.3	33.8
65+	:	:	:	1.1	0.9	1.9	4.6	4.3	5.3
<b>Total females</b>	<b>54.8</b>	<b>55.0</b>	<b>56.3</b>	<b>11.6</b>	<b>11.5</b>	<b>10.6</b>	<b>52.9</b>	<b>52.7</b>	<b>53.3</b>
<b>All persons</b>									
15-19	11.1	12.0	12.7	39.2	38.4	33.1	18.2	19.4	18.9
20-24	48.2	47.4	51.2	27.4	29.0	24.6	66.4	66.7	67.9
<i>Total 15-24 (Youths)</i>	<i>30.1</i>	<i>29.6</i>	<i>31.2</i>	<i>29.8</i>	<i>31.1</i>	<i>26.5</i>	<i>42.9</i>	<i>43.0</i>	<i>42.5</i>
25-34	68.8	70.2	71.4	17.0	15.3	13.6	82.9	82.9	82.7
35-44	70.6	70.2	72.4	12.6	13.0	11.3	80.7	80.6	81.6
45-54	67.5	67.8	69.9	11.7	12.2	10.3	76.5	77.3	77.9
55-59	57.6	56.9	60.2	10.8	12.2	11.0	64.6	64.8	67.7
60-64	40.8	39.7	41.3	9.0	9.4	9.8	44.8	43.8	45.8
65+	:	:	:	0.7	1.1	2.1	8.4	8.4	9.9
<b>Total persons</b>	<b>58.8</b>	<b>59.0</b>	<b>61.1</b>	<b>15.1</b>	<b>15.0</b>	<b>13.0</b>	<b>60.4</b>	<b>60.2</b>	<b>60.7</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ24

**Table 8b Persons aged 15 years and over classified by key economic rates, sex, age group and quarter - Annual change**

	Percentage points								
	Employment rate (15-64)			Unemployment rate			Participation rate		
	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13	Q3 11	Q3 12	Q3 13
<b>Males</b>									
15-19	-2.6	1.9	0.1	6.7	-4.8	-4.4	-2.4	1.8	-1.2
20-24	-0.7	-2.4	5.9	1.2	2.3	-7.3	0.2	-1.2	1.1
<i>Total 15-24 (Youths)</i>	-2.1	-0.7	2.5	2.2	1.0	-6.7	-1.7	-0.4	-0.6
25-34	-3.2	2.9	1.7	2.4	-2.5	-2.8	-1.3	0.8	-1.0
35-44	0.2	-0.6	1.7	0.0	0.8	-2.2	0.2	0.1	-0.3
45-54	-0.9	0.1	3.5	-0.1	0.6	-2.9	-1.1	0.7	1.1
55-59	-3.0	-0.8	4.6	2.8	2.7	-2.7	-1.1	1.4	3.0
60-64	0.4	-2.6	3.7	-1.4	0.7	0.4	-0.5	-2.4	4.5
65+	:	:	:	-1.2	0.7	0.9	-0.9	0.2	2.1
<b>Total males</b>	<b>-1.2</b>	<b>0.4</b>	<b>2.7</b>	<b>0.8</b>	<b>-0.1</b>	<b>-3.0</b>	<b>-1.0</b>	<b>-0.1</b>	<b>0.3</b>
<b>Females</b>									
15-19	-0.7	-0.2	1.3	-1.3	3.1	-6.1	-1.4	0.5	0.2
20-24	-4.0	0.7	1.8	2.3	1.2	-1.5	-3.2	1.9	1.0
<i>Total 15-24 (Youths)</i>	-3.0	-0.2	0.7	1.6	1.7	-2.4	-3.0	0.7	-0.4
25-34	-1.5	0.1	0.9	2.1	-0.8	-0.3	0.1	-0.6	0.7
35-44	2.1	-0.1	2.7	0.1	-0.2	-0.8	2.4	-0.3	2.4
45-54	-3.0	0.5	0.7	2.1	0.4	-0.9	-1.7	0.8	0.1
55-59	-0.4	-0.7	2.2	1.2	-0.4	0.8	0.3	-1.0	2.9
60-64	-0.4	0.5	-0.4	2.1	0.2	0.0	0.3	0.6	-0.5
65+	:	:	:	-1.1	-0.2	0.9	0.4	-0.2	0.9
<b>Total females</b>	<b>-0.9</b>	<b>0.1</b>	<b>1.3</b>	<b>1.2</b>	<b>-0.1</b>	<b>-0.9</b>	<b>-0.3</b>	<b>-0.2</b>	<b>0.6</b>
<b>All persons</b>									
15-19	-1.7	0.9	0.7	2.7	-0.8	-5.4	-1.9	1.2	-0.5
20-24	-2.3	-0.8	3.8	1.9	1.6	-4.4	-1.5	0.3	1.2
<i>Total 15-24 (Youths)</i>	-2.5	-0.4	1.6	2.0	1.3	-4.6	-2.3	0.2	-0.5
25-34	-2.3	1.4	1.3	2.2	-1.7	-1.7	-0.6	0.0	-0.1
35-44	1.1	-0.4	2.2	0.0	0.4	-1.6	1.3	-0.1	1.0
45-54	-2.0	0.3	2.1	0.9	0.5	-2.0	-1.4	0.7	0.6
55-59	-1.7	-0.8	3.4	2.1	1.4	-1.2	-0.4	0.1	2.9
60-64	0.0	-1.1	1.6	-0.1	0.4	0.4	-0.1	-1.0	2.0
65+	:	:	:	-1.2	0.4	0.9	-0.2	0.0	1.5
<b>Total persons</b>	<b>-1.0</b>	<b>0.2</b>	<b>2.0</b>	<b>1.0</b>	<b>-0.1</b>	<b>-2.0</b>	<b>-0.6</b>	<b>-0.2</b>	<b>0.5</b>

Source: Central Statistics Office, Ireland.

**Table 9a Persons aged 15 years and over classified by NUTS2 and NUTS3 regions and ILO Economic Status**

Region	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Border, Midland and Western</b>							
In employment ('000)	467.6	459.3	459.7	458.1	467.8	476.5	478.6
Unemployed ('000)	91.5	93.1	92.2	85.8	81.6	82.1	80.1
In labour force ('000)	559.1	552.4	551.9	543.9	549.4	558.6	558.7
Unemployment rate (%)	16.4	16.8	16.7	15.8	14.9	14.7	14.3
Participation rate (%)	58.0	57.7	57.7	56.8	57.4	58.6	58.8
<b>Border</b>							
In employment ('000)	185.1	174.6	172.4	171.5	176.8	183.1	181.8
Unemployed ('000)	31.7	34.8	37.2	33.9	32.4	33.2	32.5
In labour force ('000)	216.7	209.4	209.6	205.4	209.3	216.3	214.3
Unemployment rate (%)	14.6	16.6	17.7	16.5	15.5	15.3	15.2
Participation rate (%)	54.4	53.1	53.3	52.4	53.3	55.1	54.8
<b>Midland</b>							
In employment ('000)	101.7	105.2	105.3	105.7	106.9	109.7	111.2
Unemployed ('000)	24.7	23.5	22.2	21.5	22.0	20.0	18.7
In labour force ('000)	126.4	128.7	127.6	127.2	128.9	129.7	129.9
Unemployment rate (%)	19.5	18.3	17.4	16.9	17.1	15.4	14.4
Participation rate (%)	58.0	58.9	58.2	57.8	58.6	59.1	59.3
<b>West</b>							
In employment ('000)	180.9	179.5	181.9	180.9	184.0	183.7	185.6
Unemployed ('000)	35.1	34.8	32.8	30.4	27.2	29.0	29.0
In labour force ('000)	216.0	214.3	214.7	211.3	211.2	212.7	214.6
Unemployment rate (%)	16.3	16.2	15.3	14.4	12.9	13.6	13.5
Participation rate (%)	62.2	62.3	62.5	61.2	61.3	62.1	63.1
<b>Southern and Eastern</b>							
In employment ('000)	1,378.0	1,376.9	1,381.6	1,390.8	1,377.8	1,393.4	1,420.7
Unemployed ('000)	236.6	229.9	232.3	208.9	210.4	218.6	202.7
In labour force ('000)	1,614.6	1,606.8	1,613.9	1,599.6	1,588.2	1,612.0	1,623.4
Unemployment rate (%)	14.7	14.3	14.4	13.1	13.2	13.6	12.5
Participation rate (%)	61.3	61.0	61.1	60.6	60.2	61.2	61.4
<b>Dublin</b>							
In employment ('000)	543.5	547.4	548.4	556.3	547.1	555.1	570.1
Unemployed ('000)	83.8	76.9	81.3	69.8	70.0	75.4	67.1
In labour force ('000)	627.3	624.3	629.7	626.0	617.0	630.5	637.2
Unemployment rate (%)	13.4	12.3	12.9	11.1	11.3	12.0	10.5
Participation rate (%)	61.7	61.7	62.2	61.9	60.9	62.5	62.7
<b>Mid-East</b>							
In employment ('000)	226.6	222.7	223.5	225.5	220.6	219.0	216.7
Unemployed ('000)	33.5	35.8	35.9	32.0	36.7	36.9	35.9
In labour force ('000)	260.1	258.5	259.4	257.5	257.3	255.8	252.6
Unemployment rate (%)	12.9	13.8	13.8	12.4	14.3	14.4	14.2
Participation rate (%)	64.1	63.4	63.5	62.8	63.2	63.0	62.2
<b>Mid-West</b>							
In employment ('000)	154.0	150.1	150.9	150.1	146.5	150.9	153.1
Unemployed ('000)	31.5	28.9	30.0	27.4	27.0	26.2	24.5
In labour force ('000)	185.5	178.9	180.9	177.5	173.5	177.1	177.6
Unemployment rate (%)	17.0	16.1	16.6	15.4	15.6	14.8	13.8
Participation rate (%)	62.3	59.9	60.5	59.6	58.6	59.8	60.0
<b>South-East</b>							
In employment ('000)	183.8	186.0	183.8	181.8	186.5	187.7	193.8
Unemployed ('000)	43.6	43.6	44.3	42.1	42.0	42.1	38.5
In labour force ('000)	227.4	229.5	228.1	224.0	228.6	229.9	232.2
Unemployment rate (%)	19.2	19.0	19.4	18.8	18.4	18.3	16.6
Participation rate (%)	58.3	58.8	58.3	57.2	58.3	58.4	59.0
<b>South-West</b>							
In employment ('000)	270.1	270.7	274.9	277.0	277.1	280.7	287.1
Unemployed ('000)	44.2	44.8	40.8	37.6	34.7	38.0	36.7
In labour force ('000)	314.3	315.6	315.7	314.6	311.8	318.7	323.8
Unemployment rate (%)	14.1	14.2	12.9	11.9	11.1	11.9	11.3
Participation rate (%)	59.9	60.0	59.8	59.5	59.0	60.3	61.1
<b>State</b>							
In employment ('000)	1,845.6	1,836.2	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3
Unemployed ('000)	328.1	323.0	324.5	294.6	292.0	300.7	282.9
In labour force ('000)	2,173.7	2,159.1	2,165.8	2,143.5	2,137.5	2,170.7	2,182.1
Unemployment rate (%)	15.1	15.0	15.0	13.7	13.7	13.9	13.0
Participation rate (%)	60.4	60.1	60.2	59.6	59.5	60.5	60.7

Source: Central Statistics Office, Ireland.

See StatBank Table QN022

**Table 9b Persons aged 15 years and over classified by NUTS2 and NUTS3 regions and ILO Economic Status - Annual change**

Region	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Border, Midland and Western</b>							
In employment ('000)	-7.8	-15.3	-8.0	-4.4	11.4	17.2	19.0
Unemployed ('000)	4.2	0.1	0.7	0.6	-8.4	-10.9	-12.1
In labour force ('000)	-3.6	-15.3	-7.3	-3.8	3.0	6.3	6.9
Unemployment rate (percentage points)	0.8	0.5	0.3	0.2	-1.6	-2.1	-2.4
Participation rate (percentage points)	-0.5	-1.1	-0.3	-0.2	0.5	0.8	1.1
<b>Border</b>							
In employment ('000)	-5.4	-12.5	-12.7	-9.3	2.3	8.5	9.4
Unemployed ('000)	1.5	1.4	5.5	4.7	0.7	-1.6	-4.7
In labour force ('000)	-3.9	-11.1	-7.2	-4.5	3.0	6.8	4.7
Unemployment rate (percentage points)	0.9	1.5	3.1	2.6	0.1	-1.3	-2.6
Participation rate (percentage points)	-0.9	-2.1	-1.1	-0.5	1.2	2.1	1.5
<b>Midland</b>							
In employment ('000)	-2.5	-3.3	3.6	2.9	2.1	4.6	5.8
Unemployed ('000)	1.8	0.6	-2.4	-2.1	-2.2	-3.5	-3.6
In labour force ('000)	-0.7	-2.7	1.2	0.7	0.0	1.0	2.3
Unemployment rate (percentage points)	1.6	0.8	-2.1	-1.8	-1.7	-2.9	-3.1
Participation rate (percentage points)	-1.0	-1.5	0.3	-0.2	-0.4	0.2	1.1
<b>West</b>							
In employment ('000)	0.2	0.4	1.0	2.1	6.9	4.2	3.7
Unemployed ('000)	0.8	-2.0	-2.4	-2.0	-7.0	-5.8	-3.8
In labour force ('000)	1.0	-1.5	-1.3	0.0	0.0	-1.5	-0.1
Unemployment rate (percentage points)	0.3	-0.8	-1.0	-1.0	-3.3	-2.6	-1.8
Participation rate (percentage points)	0.4	0.4	0.3	0.1	0.2	-0.1	0.6
<b>Southern and Eastern</b>							
In employment ('000)	-32.7	-9.8	3.6	5.6	9.1	16.5	39.1
Unemployed ('000)	13.3	5.5	-4.3	-19.8	-21.5	-11.3	-29.6
In labour force ('000)	-19.4	-4.3	-0.6	-14.3	-12.3	5.2	9.5
Unemployment rate (percentage points)	1.0	0.4	-0.3	-1.1	-1.2	-0.7	-1.9
Participation rate (percentage points)	-0.7	-0.2	-0.1	-0.7	-0.5	0.2	0.3
<b>Dublin</b>							
In employment ('000)	-15.8	-7.8	4.9	7.5	5.6	7.7	21.6
Unemployed ('000)	7.6	-1.0	-2.5	-11.9	-12.7	-1.5	-14.2
In labour force ('000)	-8.2	-8.8	2.4	-4.4	-7.1	6.2	7.5
Unemployment rate (percentage points)	1.4	0.0	-0.4	-1.8	-1.9	-0.4	-2.4
Participation rate (percentage points)	-0.7	-0.5	0.4	-0.3	-0.7	0.8	0.5
<b>Mid-East</b>							
In employment ('000)	-1.9	-1.0	-3.1	-4.4	-8.3	-3.7	-6.9
Unemployed ('000)	2.1	3.9	2.4	-0.7	3.5	1.1	0.1
In labour force ('000)	0.2	2.9	-0.7	-5.1	-4.8	-2.6	-6.8
Unemployment rate (percentage points)	0.8	1.4	1.0	0.0	1.6	0.6	0.4
Participation rate (percentage points)	-0.3	0.2	-0.7	-1.8	-1.2	-0.4	-1.2
<b>Mid-West</b>							
In employment ('000)	1.9	-6.6	-3.1	-4.4	-3.9	0.9	2.2
Unemployed ('000)	1.2	-1.1	-1.5	-1.8	-1.6	-2.7	-5.5
In labour force ('000)	3.1	-7.7	-4.6	-6.2	-5.5	-1.8	-3.3
Unemployment rate (percentage points)	0.4	0.1	-0.4	-0.4	-0.4	-1.3	-2.8
Participation rate (percentage points)	1.4	-2.8	-1.8	-2.0	-1.5	-0.1	-0.5
<b>South-East</b>							
In employment ('000)	-8.0	1.5	0.1	-1.0	5.2	1.7	9.9
Unemployed ('000)	2.1	1.2	0.7	-1.2	-3.5	-1.4	-5.8
In labour force ('000)	-6.0	2.7	0.8	-2.3	1.7	0.3	4.1
Unemployment rate (percentage points)	1.4	0.3	0.3	-0.4	-1.7	-0.6	-2.9
Participation rate (percentage points)	-1.5	0.7	0.0	-0.7	0.1	-0.4	0.6
<b>South-West</b>							
In employment ('000)	-8.8	4.1	4.9	7.9	10.5	9.9	12.1
Unemployed ('000)	0.2	2.4	-3.4	-4.2	-7.1	-6.8	-4.1
In labour force ('000)	-8.6	6.5	1.5	3.7	3.4	3.1	8.0
Unemployment rate (percentage points)	0.4	0.5	-1.1	-1.5	-2.4	-2.3	-1.6
Participation rate (percentage points)	-1.6	1.0	-0.1	0.3	0.3	0.3	1.2
<b>State</b>							
In employment ('000)	-40.4	-25.1	-4.3	1.2	20.5	33.8	58.0
Unemployed ('000)	17.4	5.6	-3.6	-19.2	-29.9	-22.2	-41.7
In labour force ('000)	-23.0	-19.6	-7.9	-18.0	-9.4	11.5	16.3
Unemployment rate (percentage points)	1.0	0.4	-0.1	-0.8	-1.3	-1.1	-2.0
Participation rate (percentage points)	-0.6	-0.4	-0.2	-0.5	-0.3	0.4	0.5

Source: Central Statistics Office, Ireland.

**Table 10a Persons aged 15 years and over classified by Principal Economic Status (PES)**

	'000						
Principal Economic Status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
At work	963.8	949.6	952.4	960.0	962.2	974.4	993.4
Unemployed	270.3	265.2	260.7	252.3	237.7	227.7	221.4
Student	193.9	197.5	200.4	208.0	217.6	212.7	202.8
Home duties	8.8	8.4	8.1	8.3	8.1	8.7	9.9
Retired	246.2	254.3	257.4	251.7	255.3	255.3	253.3
Others	86.4	86.4	83.6	82.4	81.8	81.2	84.3
<b>Total males</b>	<b>1,769.5</b>	<b>1,761.3</b>	<b>1,762.5</b>	<b>1,762.7</b>	<b>1,762.7</b>	<b>1,759.9</b>	<b>1,765.2</b>
<b>Females</b>							
At work	824.1	823.8	821.0	828.0	823.2	829.0	835.1
Unemployed	112.1	108.0	111.0	105.4	104.5	102.3	105.3
Student	193.4	201.2	199.2	205.1	209.7	202.6	195.8
Home duties	526.0	505.9	505.5	491.2	480.7	478.0	468.2
Retired	112.9	129.1	134.3	140.3	146.4	148.7	152.1
Others	60.1	61.7	62.1	63.9	67.3	65.7	71.2
<b>Total females</b>	<b>1,828.6</b>	<b>1,829.7</b>	<b>1,833.1</b>	<b>1,833.9</b>	<b>1,831.9</b>	<b>1,826.3</b>	<b>1,827.7</b>
<b>All persons</b>							
At work	1,787.9	1,773.5	1,773.3	1,788.1	1,785.5	1,803.5	1,828.5
Unemployed	382.4	373.1	371.7	357.7	342.2	330.0	326.7
Student	387.4	398.7	399.6	413.1	427.3	415.3	398.6
Home duties	534.8	514.3	513.5	499.5	488.7	486.7	478.1
Retired	359.1	383.4	391.7	391.9	401.7	404.0	405.5
Others	146.5	148.0	145.7	146.2	149.1	146.9	155.5
<b>Total persons</b>	<b>3,598.1</b>	<b>3,591.0</b>	<b>3,595.5</b>	<b>3,596.5</b>	<b>3,594.5</b>	<b>3,586.3</b>	<b>3,592.8</b>

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ33

Note: The Principal Economic Status (PES) classification is based on a respondent's own subjective assessment - see Background Notes.

**Table 10b Persons aged 15 years and over classified by Principal Economic Status (PES) - Annual change**

	'000						
Principal Economic Status	Q3 11	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13
<b>Males</b>							
At work	-16.6	-20.6	-11.4	-3.3	11.6	24.8	41.0
Unemployed	10.1	4.5	-9.6	-14.0	-27.0	-37.5	-39.3
Student	-7.0	-4.7	6.5	16.3	14.5	15.2	2.4
Home duties	1.9	0.3	-0.8	-0.1	-1.0	0.3	1.9
Retired	6.8	11.2	11.1	4.1	5.3	1.0	-4.0
Others	2.6	-0.6	-2.8	-6.0	-5.1	-5.2	0.6
<b>Total males</b>	<b>-2.3</b>	<b>-9.7</b>	<b>-7.0</b>	<b>-3.1</b>	<b>-1.7</b>	<b>-1.4</b>	<b>2.7</b>
<b>Females</b>							
At work	-9.0	-19.4	-3.1	-2.5	2.2	5.2	14.1
Unemployed	8.0	4.5	-1.1	-0.7	-2.0	-5.7	-5.7
Student	-0.2	3.8	5.8	9.2	6.2	1.4	-3.4
Home duties	-7.0	-7.0	-20.6	-30.3	-35.6	-27.9	-37.3
Retired	8.9	13.9	21.4	25.8	25.2	19.6	17.8
Others	0.9	5.8	2.0	3.4	6.5	4.0	9.1
<b>Total females</b>	<b>1.6</b>	<b>1.7</b>	<b>4.4</b>	<b>4.9</b>	<b>2.4</b>	<b>-3.4</b>	<b>-5.4</b>
<b>All persons</b>							
At work	-25.6	-39.9	-14.5	-5.8	13.8	30.0	55.1
Unemployed	18.1	9.1	-10.7	-14.7	-29.0	-43.2	-45.0
Student	-7.2	-0.9	12.3	25.5	20.7	16.6	-1.0
Home duties	-5.2	-6.7	-21.3	-30.4	-36.6	-27.6	-35.4
Retired	15.7	25.2	32.5	29.9	30.5	20.5	13.8
Others	3.5	5.2	-0.8	-2.7	1.3	-1.2	9.8
<b>Total persons</b>	<b>-0.7</b>	<b>-8.1</b>	<b>-2.6</b>	<b>1.8</b>	<b>0.7</b>	<b>-4.8</b>	<b>-2.7</b>

Source: Central Statistics Office, Ireland.

Note: The Principal Economic Status (PES) classification is based on a respondent's own subjective assessment - see Background Notes.



**Table 11 Labour Force Survey results classified by ILO Economic Status for persons in EU member states**

	%												
	Employment rate % (15-64 years)				Unemployment rate % (15-74 years)				Participation rate % (15 years and over)				
	Q2 11	Q2 12	Q2 13	Annual change	Q2 11	Q2 12	Q2 13	Annual change	Q2 11	Q2 12	Q2 13	Annual change	
				Q2 13 pp				Q2 13 pp				Q2 13 pp	
EU27	64.4	64.3	64.2	-0.1	9.3	10.2	10.7	0.5	57.5	57.7	57.7	0.0	
EU15	65.7	65.3	65.1	-0.2	9.3	10.4	11.0	0.6	58.0	58.2	58.1	-0.1	
Eurozone	64.5	64.0	63.6	-0.4	9.7	11.1	11.8	0.7	57.0	57.2	57.1	-0.1	
Belgium	62.5	61.8	62.0	0.2	6.6	7.0	8.1	1.1	53.3	53.0	53.6	0.6	
Bulgaria	58.1	58.3	59.5	1.2	11.2	12.3	13.0	0.7	52.1	52.7	53.9	1.2	
Czech Republic	65.7	66.5	67.8	1.3	6.7	6.7	6.8	0.1	58.3	58.4	59.3	0.9	
Denmark	73.3	72.8	73.0	0.2	7.3	7.8	6.7	-1.1	64.0	63.5	62.5	-1.0	
Germany	72.5	72.7	73.3	0.6	5.9	5.4	5.3	-0.1	60.1	59.9	60.4	0.5	
Estonia	64.3	67.1	69.0	1.9	13.3	10.2	8.1	-2.1	61.4	61.7	62.3	0.6	
Greece	56.4	51.7	49.6	-2.1	16.4	23.6	27.1	3.5	53.2	53.0	53.0	0.0	
Spain	58.3	55.7	54.4	-1.3	20.9	24.7	26.3	1.6	59.5	59.4	58.9	-0.5	
France	64.1	64.1	64.2	0.1	8.7	9.4	9.7	0.3	56.4	56.6	56.6	0.0	
<b>Ireland</b>	<b>59.2</b>	<b>58.8</b>	<b>60.2</b>	<b>1.4</b>	<b>14.6</b>	<b>15.0</b>	<b>13.9</b>	<b>-1.1</b>	<b>60.5</b>	<b>60.1</b>	<b>60.5</b>	<b>0.4</b>	
Italy	57.3	57.1	55.7	-1.4	7.8	10.5	12.1	1.6	48.3	49.5	49.0	-0.5	
Cyprus	68.6	64.9	61.5	-3.4	7.3	11.4	15.5	4.1	64.1	63.3	62.8	-0.5	
Latvia	60.5	62.3	64.8	2.5	17.1	16.3	11.4	-4.9	59.0	60.0	58.8	-1.2	
Lithuania	60.2	62.1	63.8	1.7	15.6	13.3	11.7	-1.6	57.8	58.0	58.1	0.1	
Luxembourg	63.8	65.8	65.4	-0.4	5.4	4.0	6.2	2.2	57.1	58.0	59.1	1.1	
Hungary	55.8	57.2	58.3	1.1	10.8	10.9	10.3	-0.6	50.9	51.9	52.4	0.5	
Malta	57.4	58.5	60.5	2.0	6.8	6.5	6.7	0.2	50.9	51.4	52.6	1.2	
Netherlands	74.7	75.1	74.4	-0.7	4.2	5.1	6.6	1.5	64.5	65.2	65.2	0.0	
Austria	72.1	72.6	72.5	-0.1	4.1	4.3	4.5	0.2	61.1	61.6	61.3	-0.3	
Poland	59.4	59.7	59.8	0.1	9.5	9.9	10.5	0.6	55.5	55.8	55.9	0.1	
Portugal	64.8	62.5	60.8	-1.7	12.3	15.2	16.7	1.5	61.6	61.2	60.2	-1.0	
Romania	58.8	60.0	60.2	0.2	7.2	6.9	7.5	0.6	54.6	55.4	55.8	0.4	
Slovenia	64.4	63.8	63.0	-0.8	7.7	8.2	10.4	2.2	57.7	56.9	57.2	0.3	
Slovakia	59.4	59.8	59.8	0.0	13.2	13.6	14.0	0.4	58.6	59.1	59.1	0.0	
Finland	70.1	70.4	70.3	-0.1	8.8	8.6	9.1	0.5	61.7	61.4	61.0	-0.4	
Sweden	73.9	74.2	74.6	0.4	8.6	8.6	8.8	0.2	64.6	64.7	65.0	0.3	
United Kingdom	69.4	69.8	70.4	0.6	7.8	7.8	7.6	-0.2	62.3	62.4	62.5	0.1	

Source: Eurostat/CSO

Note: Trends in some member states may be affected by changes in methodology

pp refers to percentage point change

Eurozone consists of EU15 states (with the exceptions of Denmark, Sweden and United Kingdom), Slovenia, Malta, Cyprus, Estonia and Slovakia.



## Annex

Tables A1 and A2 provide estimates of the labour force classified by nationality. The figures are considered 'broadly indicative' as the very large migration flows in recent years present a significant measurement challenge in a general purpose household survey such as the QNHS. The main concerns, which are based on international experience, centre around the extent to which the survey captures minority communities in a proportionate and representative manner.

**Table A1 Estimated number of persons aged 15 years and over classified by nationality and ILO Economic Status**

Nationality	ILO Economic Status				Total
	In employment	Unemployed	In labour force	Not in labour force	
'000					
<b>Q3 13</b>					
Irish nationals	1,614.2	229.5	1,843.7	1,269.8	<b>3,113.5</b>
Non-Irish nationals	285.1	53.4	338.5	140.9	<b>479.3</b>
<i>of which:</i>					
United Kingdom	50.9	10.5	61.4	42.4	<b>103.8</b>
EU15 excl. Irl and UK	28.4	*	31.4	8.4	<b>39.8</b>
EU15 to EU28*	129.7	22.8	152.4	35.1	<b>187.6</b>
Other	76.1	17.1	93.2	55.0	<b>148.2</b>
<b>Total persons</b>	<b>1,899.3</b>	<b>282.9</b>	<b>2,182.1</b>	<b>1,410.7</b>	<b>3,592.8</b>
<b>Q3 12</b>					
Irish nationals	1,571.6	267.3	1,838.9	1,284.4	<b>3,123.3</b>
Non-Irish nationals	269.6	57.3	326.9	145.3	<b>472.2</b>
<i>of which:</i>					
United Kingdom	47.4	10.8	58.2	45.0	<b>103.2</b>
EU15 excl. Irl and UK	29.6	*	32.5	10.1	<b>42.6</b>
EU15 to EU27	126.2	27.9	154.1	34.3	<b>188.4</b>
Other	66.4	15.6	82.0	56.0	<b>138.0</b>
<b>Total persons</b>	<b>1,841.3</b>	<b>324.5</b>	<b>2,165.8</b>	<b>1,429.7</b>	<b>3,595.5</b>
<b>Year on year changes</b>					
Irish nationals	42.5	-37.8	4.8	-14.6	<b>-9.8</b>
Non-Irish nationals	15.5	-3.9	11.6	-4.5	<b>7.1</b>
<i>of which:</i>					
United Kingdom	3.4	-0.3	3.1	-2.6	<b>0.5</b>
EU15 excl. Irl and UK	-1.2	*	-1.1	-1.7	<b>-2.9</b>
EU15 to EU28*	3.5	-5.1	-1.6	0.8	<b>-0.8</b>
Other	9.8	1.5	11.2	-1.0	<b>10.2</b>
<b>Total persons</b>	<b>58.0</b>	<b>-41.7</b>	<b>16.3</b>	<b>-19.0</b>	<b>-2.7</b>

Source: Central Statistics Office, Ireland.

Note: Persons whose nationality is not stated are included with Irish nationals

\* Results for Q3 2013 include Croatia for the EU15 to EU28 classification and this should be borne in mind when comparing year on year changes

**Table A2 Estimated number of persons aged 15 years and over in employment (ILO) classified by**

Nationality	NACE Rev.2 Economic Sector							
	A Agriculture, forestry and fishing	B-E Industry	F Construction	G Wholesale and retail trade, repair of motor vehicles and motorcycles	H Transport and storage	I Accommodation and food service activities	J Information and communication	K-L Financial, insurance and real estate activities
<b>Q3 13</b>								
Irish nationals	102.3	198.3	95.5	225.7	75.4	92.6	63.7	91.1
Non-Irish nationals	8.3	43.6	9.9	47.6	12.8	45.2	18.3	10.5
<i>of which:</i>								
United Kingdom	*	[5.3]	*	8.9	*	*	*	*
EU15 excl. Irl and UK	*	[3.0]	*	*	*	*	[5.7]	*
EU15 to EU28*	5.3	28.8	6.3	27.1	6.4	25.7	*	*
Other	*	[6.6]	*	8.7	*	14.4	[5.5]	*
<b>Total persons</b>	<b>110.6</b>	<b>242.0</b>	<b>105.4</b>	<b>273.3</b>	<b>88.2</b>	<b>137.7</b>	<b>82.0</b>	<b>101.5</b>
<b>Q3 12</b>								
Irish nationals	77.7	185.7	91.0	228.1	81.4	82.5	64.4	92.5
Non-Irish nationals	7.8	45.3	10.1	44.6	9.0	40.6	13.7	9.8
<i>of which:</i>								
United Kingdom	*	[4.2]	*	6.2	*	*	*	[4.4]
EU15 excl. Irl and UK	*	[5.5]	*	*	*	*	[5.8]	*
EU15 to EU27	5.5	29.5	6.0	25.7	[4.2]	27.1	[2.7]	*
Other	*	6.1	*	10.0	*	9.7	*	*
<b>Total persons</b>	<b>85.6</b>	<b>231.1</b>	<b>101.1</b>	<b>272.7</b>	<b>90.3</b>	<b>123.1</b>	<b>78.2</b>	<b>102.3</b>
<b>Year on year changes</b>								
Irish nationals	24.6	12.6	4.5	-2.4	-6.0	10.0	-0.7	-1.4
Non-Irish nationals	0.5	-1.7	-0.2	3.0	3.9	4.6	4.5	0.7
<i>of which:</i>								
United Kingdom	*	[1.1]	*	2.7	*	*	*	*
EU15 excl. Irl and UK	*	[-2.6]	*	*	*	*	[0.0]	*
EU15 to EU28*	-0.2	-0.7	0.4	1.4	[2.2]	-1.4	*	*
Other	*	[0.5]	*	-1.4	*	4.7	*	*
<b>Total persons</b>	<b>25.1</b>	<b>10.9</b>	<b>4.3</b>	<b>0.6</b>	<b>-2.1</b>	<b>14.7</b>	<b>3.8</b>	<b>-0.7</b>

Source: Central Statistics Office, Ireland.

Note: Persons whose nationality is not stated are included with Irish nationals

\* Results for Q3 2013 include Croatia for the EU15 to EU28 classification and this should be borne in mind when comparing year on year changes

nationality and NACE Rev.2 Economic Sector

'000

NACE Rev.2 Economic Sector								Total	Nationality
M	N	O	P	Q	R-U	Not stated			
Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence, compulsory social security	Education	Human health and social work activities	Other NACE activities				
99.3	49.0	94.3	130.7	210.2	84.1	*	1,614.2	<b>Q3 13</b>	
11.9	15.7	*	10.1	33.4	15.8	*	285.1	Irish nationals	
*	*	*	*	7.9	*	*	50.9	Non-Irish nationals	
*	*	*	*	*	*	*	28.4	<i>of which:</i>	
[3.8]	7.9	*	*	6.6	[4.2]	*	129.7	United Kingdom	
*	*	*	*	17.4	[6.8]	*	76.1	EU15 excl. Irl and UK	
<b>111.3</b>	<b>64.7</b>	<b>96.1</b>	<b>140.8</b>	<b>243.6</b>	<b>99.9</b>	<b>*</b>	<b>1,899.3</b>	EU15 to EU28*	
								Other	
								<b>Total persons</b>	
89.0	50.9	98.0	132.4	210.8	85.4	*	1,571.6	<b>Q3 12</b>	
11.4	15.6	*	8.2	34.2	16.5	*	269.6	Irish nationals	
								Non-Irish nationals	
								<i>of which:</i>	
[4.3]	*	*	[3.4]	7.8	[4.2]	*	47.4	United Kingdom	
*	*	*	*	*	*	*	29.6	EU15 excl. Irl and UK	
*	7.9	*	*	5.7	6.4	*	126.2	EU15 to EU27	
*	[3.9]	*	*	18.0	[4.1]	*	66.4	Other	
<b>100.4</b>	<b>66.6</b>	<b>99.7</b>	<b>140.6</b>	<b>245.0</b>	<b>101.9</b>	<b>[2.8]</b>	<b>1,841.3</b>	<b>Total persons</b>	
								<b>Year on year changes</b>	
10.4	-2.0	-3.7	-1.7	-0.6	-1.3	*	42.5	Irish nationals	
0.5	0.1	*	1.8	-0.8	-0.6	*	15.5	Non-Irish nationals	
*	*	*	*	0.1	*	*	3.4	<i>of which:</i>	
*	*	*	*	*	*	*	-1.2	United Kingdom	
*	0.0	*	*	0.9	[-2.2]	*	3.5	EU15 excl. Irl and UK	
*	*	*	*	-0.6	[2.7]	*	9.8	EU15 to EU28*	
<b>10.9</b>	<b>-1.9</b>	<b>-3.7</b>	<b>0.2</b>	<b>-1.4</b>	<b>-1.9</b>	<b>*</b>	<b>58.0</b>	Other	
								<b>Total persons</b>	

Based on the higher response levels and lower levels of subjectivity associated with the Earnings, Hours and Employment Costs Survey (EHECS) the CSO believes it offers a more reliable source for public sector employment estimates over time. Table A3 below shows these estimates of public sector employment broken down by the different high level areas within the public sector. These estimates cannot be directly compared to the total number of employees as estimated from the QNHS as contained in table 5a of this release due to the different source and minor methodological differences.

**Table A3 Number of employees in the Public Sector by sub-sector and in the Private Sector**

	Q3 10	Q3 11	Q3 12	Q2 13	Q3 13	Year on year change Q3 13
Civil Service	40.0	39.9	39.5	39.4	39.4	-0.1
Defence	9.7	9.5	8.8	9.1	9.0	0.2
Garda Síochána	14.6	14.1	13.4	13.2	13.1	-0.3
Education	111.3	111.1	105.8	111.0	107.8	2.0
Regional bodies	37.3	35.1	34.4	32.1	33.3	-1.1
Health	135.9	131.1	125.8	123.6	123.5	-2.3
<b>Total Public Sector excluding Semi-State bodies</b>	<b>348.8</b>	<b>340.8</b>	<b>327.7</b>	<b>328.4</b>	<b>326.1</b>	<b>-1.6</b>
Semi-State bodies	55.0	53.3	51.2	49.2	48.9	-2.3
<b>Total Public Sector including Semi-State bodies</b>	<b>403.8</b>	<b>394.1</b>	<b>378.9</b>	<b>377.6</b>	<b>375.0</b>	<b>-3.9</b>
<b>Total Public Sector excluding Semi-State bodies</b>	<b>348.8</b>	<b>340.8</b>	<b>327.7</b>	<b>328.4</b>	<b>326.1</b>	<b>-1.6</b>
<b>Total Private Sector</b>	<b>1,144.9</b>	<b>1,134.1</b>	<b>1,150.8</b>	<b>1,150.3</b>	<b>1,176.6</b>	<b>25.8</b>

Source: Central Statistics Office, Ireland.

**Table A4 Seasonally Adjusted Standardised Unemployment Rates (SUR) by month**

The Live Register is used to estimate an updated Standardised Unemployment Rate (SUR) each month. These estimates are revised following the publication of the QNHS results each quarter and these revised data are presented in table A4 below. As part of the normal Live Register release process, estimates for more recent months will be subject to update once new Live Register information is used to update the seasonally adjusted series. Any such updates will be included in future Live Register releases. Further information on the Live Register and the SUR along with a full series of data is available at [www.cso.ie](http://www.cso.ie).

**Table A4 Seasonally Adjusted Standardised Unemployment Rates (SUR) by month**

Month	2010	2011	2012	2013
January	13.1	14.5	15.0	13.9
February	13.0	14.4	15.1	13.8
March	13.2	14.4	15.0	13.7
April	13.5	14.3	14.8	13.6
May	13.8	14.4	14.8	13.6
June	13.7	14.5	14.8	13.3
July	13.8	14.7	14.8	13.1
August	13.9	14.8	14.7	12.8
September	14.3	14.7	14.5	12.7
October	14.5	14.8	14.3	12.6
November	14.7	14.9	14.1	
December	14.7	14.9	14.0	

Source: Central Statistics Office, Ireland.

## Background Notes

**Purpose of Survey** The Quarterly National Household Survey (QNHS) began in September 1997, replacing the annual April Labour Force Survey (LFS). The purpose of the survey is the production of quarterly labour force estimates and occasional reports on special social topics. The survey meets the requirements of Council Regulation (EC) No. 577/98, adopted in March 1998, which requires the introduction of quarterly labour force surveys in EU member states.

**Reference Period** Information is collected continuously throughout the year from households surveyed each week in each quarter. Up to and including the fourth quarter of 2008 the QNHS operated on a seasonal quarter basis since its establishment in Q4 1997. As of the first quarter of 2009 the Quarterly National Household Survey (QNHS) is now undertaken on a calendar quarter basis.

The reference quarters for survey results are:

Q1 - January to March, Q2 - April to June, Q3 - July to September and Q4 - October to December.

**Data Collection** Information is collected on laptop computers, using computer-assisted personal interview (CAPI) software.

**Sample Design** A two-stage sample design is used. A new sample was introduced in Q4 2012 as a result of the 2011 Census of Population. The sample frame of households is clustered into blocks (small areas) with each block containing 60 occupied households on the night of the 2011 Census of Population. The sample frame is stratified using administrative county and population density. In the first stage 1,300 blocks are selected using Probability Proportional to Size (PPS) sampling and in the second stage 20 households are selected using Simple Random Sampling (SRS). This ensures that each household in the sample frame has an equal probability of selection and results in a total quarterly sample of 26,000 households. The actual achieved sample varies over time depending on the level of response.

The number of valid responding households in Q3 2013 was 18,318.

Households are asked to take part in the survey for five consecutive quarters and are then replaced by other households in the same block. Thus, one fifth of the households in the survey are replaced each quarter and the QNHS sample involves an overlap of 80% between consecutive quarters and 20% between the same quarter in consecutive years. As the new sample based on the 2011 Census of Population will be introduced incrementally across each quarter from Q4 2012 to Q4 2013, the new sample will not be fully effective until Q4 2013.

The survey results are weighted to agree with population estimates broken down by age, sex and region and are also calibrated to nationality control totals. The population estimates for April of each year are published in a separate release.

**Statistical significance** All estimates based on sample surveys are subject to error, some of which is measurable. Where an estimate is statistically significantly different from another estimate it means that we can be 95% confident that differences between those two estimates are not due to sampling error.

**Usual residence and de facto population concepts** Up to and including Q1 2006 the annual population estimates have been calculated using the de facto definition of population (i.e. all persons present in the state). From Q2 2006 onwards a new concept of usual residence will be used, i.e. all persons usually resident and present in the state plus absent persons who are usually resident in Ireland but are temporarily away from home and outside the state.



**ILO Labour Force Classification**

The primary classification used for the QNHS results is the ILO (International Labour Office) labour force classification. Labour Force Survey data on this basis have been published since 1988. The ILO classification distinguishes the following main subgroups of the population aged 15 or over:

**In Employment:** Persons who worked in the week before the survey for one hour or more for payment or profit, including work on the family farm or business and all persons who had a job but were not at work because of illness, holidays etc. in the week.

**Unemployed:** Persons who, in the week before the survey, were without work and available for work within the next two weeks, and had taken specific steps, in the preceding four weeks, to find work.

**Inactive Population (not in labour force):** All other persons.

The labour force comprises persons employed plus unemployed.

**Participation, Employment and Unemployment Rates**

The rates given in this release are based on the ILO classification. The Participation Rate is the number of persons in the labour force expressed as a percentage of the total population aged 15 or over. The Employment Rate is the number of employed aged 15 to 64 expressed as a percentage of the total population aged 15 to 64. The Unemployment Rate is the number of unemployed expressed as a percentage of the total labour force.

**Duration of Unemployment**

The duration of unemployment is the length of time since a person last had a job or began looking for work, whichever is more recent. The long-term unemployment rate is the number of persons unemployed for one year or more expressed as a percentage of the total labour force.

**Part-time Underemployment**

The calculation of part-time underemployment is based on ILO and Eurostat recommendations and uses the following criteria to derive underemployment:

1. Working part-time
2. Willing to work additional hours
3. Available to work additional hours

This indicator is only available from quarter 3 2008 onwards as estimates prior to that quarter were based on one single question which included the need for the person to be looking for additional work. From quarter 3 2008 the indicator is derived from a series of separate questions which allow this requirement to be excluded.

**Potential Additional Labour Force**

The Potential Additional Labour Force (PALF) is the sum of the two groups 'persons seeking work but not immediately available' and 'persons available for work but not seeking'. Persons in the PALF are not part of the standard labour force, which encompasses only employed and unemployed people but however they have a stronger attachment to the labour market than other persons not in the labour force. The new indicators have been defined by the European statistical office (Eurostat) following extensive international discussion regarding appropriate indicators to supplement the unemployment rate.

Further background information regarding the methodology and approach adopted by Eurostat in building these new indicators can be found at the link below. European wide and individual country results are also available from this link:

<http://cso.ie/shorturl.aspx/134>

**Principal Economic Status Classification**

Results are also available using the Principal Economic Status (PES) classification which was used in the Labour Force Survey and the Census of Population. The PES classification is based on a single question in which respondents are asked what is their usual situation with regard to employment and given the following response categories:

- At work
- Unemployed
- Student
- Engaged on home duties
- Retired
- Other.

**NACE Industrial Classification**

The QNHS sectoral employment figures are based on the EU NACE Rev. 2 (Nomenclature generale des activites economique dans les Communautes europeennes) classification as defined in Council Regulation (EC) no 1893/2006. Fourteen NACE sub-categories are distinguished in Table 2a of this release. From Q1 2009 NACE Rev. 2 has been adopted as the primary classification of industrial sectors for use in QNHS outputs. From Q4 1997 to Q4 2008 the NACE Rev. 1.1 classification had been in use.

NACE Rev. 2 classification is more detailed than the NACE Rev. 1.1 classification. In particular more sections are now identified for services activities with the aim of better capturing economic activity within services. In cases where there is a direct one to one correspondence (e.g. section H 'Hotels and restaurants' in NACE Rev. 1.1 directly corresponds to section I 'Accommodation and food service activities' sector in NACE Rev. 2) then the two different series can be expected to be broadly comparable.

However, the series will not be exactly the same, as the process of applying NACE Rev. 2 involved a very detailed recoding process whereby the new NACE classification was applied to each record in each quarter. The detailed nature of this process means it should be expected that even in the case of a one to one correspondence between a NACE Rev. 2 and NACE Rev. 1.1 section; minor differences in the level of the estimates may be seen.

To facilitate analysis and the running of seasonal adjustment on the time series NACE Rev. 2 estimates have been produced from Q1 2004 onwards. As of Q2 2009 only NACE Rev. 2 estimates will be published.

**Occupation Classification**

As a result of changes to the European regulations governing the Quarterly Labour Force Survey (implemented in Ireland using the QNHS) the CSO is obliged to report occupational coding data to Eurostat based on the new Europe wide classification ISCO-08 from Q1 2011 onwards. To allow this requirement to be met the CSO has changed to using UK SOC2010 as the primary classification used in collecting the data. ISCO-08 is then derived from UK SOC2010. This change is also being implemented for the Census 2011 results.

The previously used classification for publication purposes in Ireland was UK SOC1990 and this cannot be directly compared to the new UK SOC2010 classification as all occupations have been reclassified accordingly. This newer classification reflects the evolution over a period of time of certain occupational areas which were developing rapidly, both in terms of their scale and the complexity of work organisation. One particular example which highlights the impact of these changes on published results is the reclassifying of farmers from the major occupation grouping of 'Managers and administrators' in SOC1990 to the major occupation grouping of 'Skilled trades' in SOC2010.

Results for occupations coded to the new SOC2010 classification have now been recoded for historical quarters back to Q1 2007 to provide a longer and consistent time series for users.

Further information regarding SOC 2010 is available at the link below:

<http://cso.ie/shorturl.aspx/104>

**NUTS2 and NUTS3 regions**

The regional classifications in this release are based on the NUTS (Nomenclature of Territorial Units) classification used by Eurostat. The NUTS3 regions correspond to the eight Regional Authorities established under the Local Government Act, 1991 (Regional Authorities) (Establishment) Order, 1993, which came into operation on 1 January 1994. The NUTS2 regions, which were proposed by Government and agreed by Eurostat in 1999, are groupings of the NUTS3 regions. The composition of the regions is set out below.

<b>Border, Midland and Western NUTS2 Region</b>		<b>Southern and Eastern NUTS2 Region</b>	
<b>Border</b>	Cavan Donegal Leitrim Louth Monaghan Sligo	<b>Dublin</b>	Dublin City Dun Laoghaire-Rathdown Fingal South Dublin
<b>Midland</b>	Laois Longford Offaly Westmeath	<b>Mid-East</b>	Kildare Meath Wicklow
<b>West</b>	Galway City Galway County Mayo Roscommon	<b>Mid-West</b>	Clare Limerick City Limerick County North Tipperary
		<b>South-East</b>	Carlow Kilkenny South Tipperary Waterford City Waterford County Wexford
		<b>South-West</b>	Cork City Cork County Kerry

**Seasonal Adjustment Methodology**

To correct for typical seasonal patterns, the series presented in Table 3a have been seasonally adjusted. Since Q1 2011 the seasonal adjustment of data from the QNHS is completed by applying the X-12-ARIMA model, developed by the U.S. Census Bureau. Seasonal adjustment is conducted using the direct approach, where each individual series is independently adjusted. As a result of this direct seasonal adjustment approach it should be noted that the sum of any component series may not be equal to seasonally adjusted series to which these components belong, e.g. the seasonally adjusted number of males in employment and the seasonally adjusted number of females in employment will not necessarily add up to the total employment on a seasonally adjusted basis.

The X-12-ARIMA method has the X-11 moving averages process at its core, but builds on this by providing options for pre-treating the series using a regARIMA approach for prior adjustment and series extension. In essence this methodology will estimate seasonal factors while taking account of calendar effects (e.g timing of Easter), outliers, temporary changes and level shifts.

For additional information on the use of X-12-ARIMA see detailed note in the Q1 2011 QNHS release.

<b>Reliability of Estimates Presented</b>	<p>Estimates for number of persons where there are less than 30 persons in a cell are too small to be considered reliable. These estimates are presented with an asterisk (*) in the relevant tables.</p> <p>Where there are 30-49 persons in a cell, estimates are considered to have a wider margin of error and should be treated with caution. These cells are presented with parentheses [ ].</p> <p>In the case of rates, these limits apply to the denominator used in generating the rate. In the case of annual changes, both the current year and the preceding year are taken into account when deciding whether the estimate should be suppressed or flagged as having a wider margin of error.</p>
<b>Calculation of Rates and Estimates of Change</b>	<p>Rates and estimates of change presented in this release are calculated from whole unrounded numbers. Due to rounding, these may differ from the rates and estimates of change calculated from the rounded volumes presented in the tables.</p>
<b>Interpretation of volume and rate changes</b>	<p>The overall change in the number of people employed, unemployed, in the labour force and not in the labour force is a function both of changes in the population as well as changes in the proportion of people with that status. Therefore, in interpreting changes in the volume of persons who are employed, unemployed etc, both changes in population and changes in the relevant rates should be considered.</p> <p>In recent years there has been a natural decline in the number of people in younger age groups arising from the falling number of births through the 1980's until 1994 when a low of 48,255 births was recorded (compared with 74,278 in 2009). For example there were 326,030 people born in Ireland between 1982 and 1986 and, all other things being equal, these people would have been in the 20-24 age group in 2006. However between 1986 and 1990 there were nearly 50,000 fewer births which would create a natural decrease in the 20-24 age group of close to 50,000 between 2006 and 2010.</p> <p>In addition to natural changes in population, net migration has been a significant feature of population change in Ireland in recent years and net migration has also been most heavily concentrated in younger age groups. Evidence shows that migration is also most heavily concentrated in the 20-24 and 25-34 age groups. As a result of both natural decrease and net outward migration, the population of persons in the younger age groups has fallen and this should be borne in mind when considering the changes in the number of people in these age groups who are employed, unemployed and in the labour force as discussed earlier in this release.</p>
<b>Additional Data Series</b>	<p>Additional data series previously included in the QNHS release can still be accessed through the CSO website and are available at the link below: <a href="http://www.cso.ie/shorturl.aspx/70">http://www.cso.ie/shorturl.aspx/70</a></p> <p>Labour market data can also be accessed from Statbank, the CSO's main data dissemination service which can be accessed through the CSO website at the link below: <a href="http://cso.ie/shorturl.aspx/78">http://cso.ie/shorturl.aspx/78</a></p>
<b>Participating Households</b>	<p>The Central Statistics Office wishes to thank the participating households for their co-operation in agreeing to take part in the survey and for facilitating the collection of the relevant data.</p>