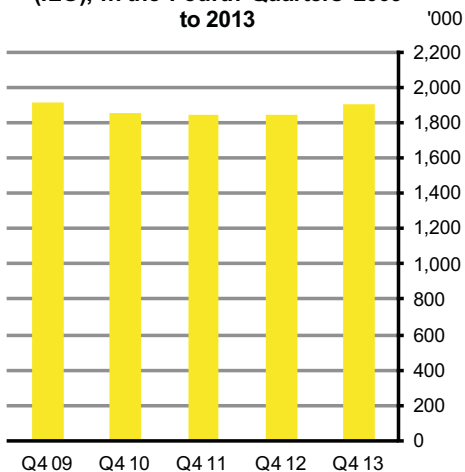




Figure 1 Numbers in employment (ILO), in the Fourth Quarters 2009 to 2013



Quarterly National Household Survey Quarter 4 2013

Headline labour market indicators

Indicator	Quarter 4 2013	Annual change
Employed	1,909,800	+ 61,000
Unemployed	253,200	- 41,400
In labour force	2,163,100	+ 19,600
Not in labour force	1,434,300	- 18,700

Employment increases by 3.3% in year to Q4 2013

There was an annual increase in employment of 3.3% or 61,000 in the year to the fourth quarter of 2013, bringing total employment to 1,909,800. This compares with an annual increase in employment of 3.2% in the previous quarter and an increase of 0.1% in the year to Q4 2012.

Summary Points for Q4 2013

- ◆ The increase in total employment of 61,000 in the year to Q4 2013 was represented by an increase in full-time employment of 54,300 (+3.9%) and an increase in part-time employment of 6,600 (+1.5%).
- ◆ On a seasonally adjusted basis, employment increased by 14,600 (+0.8%) in the quarter.
- ◆ The seasonally adjusted unemployment rate decreased from 12.7% to 12.1% over the quarter while the number of persons unemployed fell by 11,100 persons.
- ◆ Unemployment decreased by 41,400 (-14.1%) in the year to Q4 2013 bringing the total number of persons unemployed to 253,200. This is the sixth quarter in succession where unemployment has declined on an annual basis.
- ◆ The long-term unemployment rate decreased from 8.2% to 7.2% over the year to Q4 2013. Long-term unemployment accounted for 61.4% of total unemployment in Q4 2013 compared with 59.9% a year earlier and 62.5% in the fourth quarter of 2011.
- ◆ The total number of persons in the labour force in the fourth quarter of 2013 was 2,163,100, representing an increase of 19,600 (+0.9%) over the year. This compares with an annual labour force decrease of 18,000 (-0.8%) in Q4 2012. The number of persons not in the labour force in Q4 2013 was 1,434,300, a decrease of 18,700 (-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 has been 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
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

General queries Information Section, ext 5021
E-mail: 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.

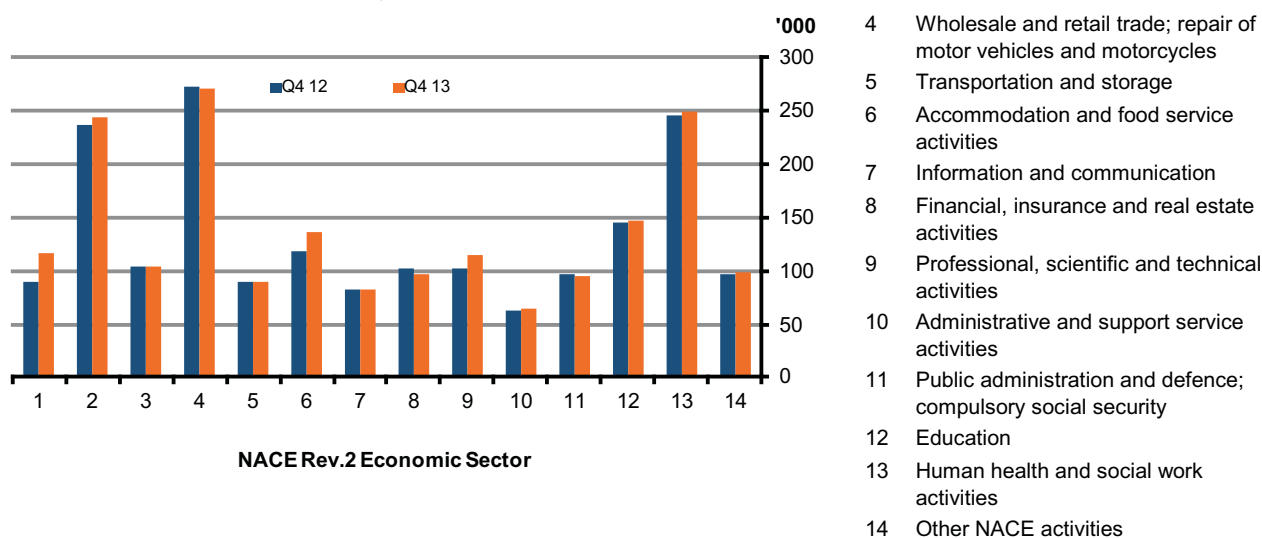
Employment

Employment up 61,000 in year

The number of persons employed increased by 3.3% (+61,000) over the year to Q4 2013. This compares with an annual increase in employment of 3.2% in the previous quarter and an increase of 0.1% in the year to Q4 2012. This is the fifth quarter in succession where employment has grown on an annual basis. The average employment level in 2013 was 43,300 or 2.4% than the average in 2012. This follows on from a decrease of 11,300 or 0.6% between 2011 and 2012. See tables 1a, 1b, 7a and 7b.

- ◆ The annual increase of 61,000 (+3.3%) in employment was represented by an increase of 50,200 (+5.1%) in male employment and an increase of 10,700 (+1.2%) in female employment over the year. See tables 1a, 1b, 7a and 7b.
- ◆ On a seasonally adjusted basis, employment increased by 14,600 (+0.8%) in the quarter. This follows on from a seasonally adjusted increase in employment of 20,800 (+1.1%) in Q3 2013, an increase of 13,400 (+0.7%) in Q2 2013 and a seasonally adjusted increase in employment of 11,100 (+0.6%) in Q1 2013. See tables 3a and 3b. .
- ◆ Employment increased in ten of the fourteen economic sectors (excluding *Not stated*) over the year and fell in four. The largest rates of increase were recorded in the *Agriculture, forestry and fishing* (+29.8% or 26,800), the *Accommodation and food service activities* (+14.7% or 17,400) and the *Professional, scientific and technical activities* (+12.7% or 13,000) 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 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 four sectors in which annual declines were recorded were the *Financial, insurance and real estate activities* (-5.6% or -5,700), *Wholesale and retail trade; repair of motor vehicles and motorcycles* (-1.1% or -3,000), *Public administration and defence; compulsory social security* (-1.0% or -1,000) and *Information and communication* (-0.8% or -600) 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 4 2012 and Quarter 4 2013



KEY

- 1 Agriculture, forestry and fishing
- 2 Industry
- 3 Construction
- 4 Wholesale and retail trade; repair of motor vehicles and motorcycles
- 5 Transportation and storage
- 6 Accommodation and food service activities
- 7 Information and communication
- 8 Financial, insurance and real estate activities
- 9 Professional, scientific and technical activities
- 10 Administrative and support service activities
- 11 Public administration and defence; compulsory social security
- 12 Education
- 13 Human health and social work activities
- 14 Other NACE activities

In addition:

- ◆ The largest annual increases in employment were in the 35-44 (+29,100 or +5.9%) and 45-54 (+20,600 or +5.1%) age groups. The only age groups in which a decrease in employment was recorded were the 25-34 (-12,200 or -2.4%) and 15-19 (-1,700 or -5.6%) age groups.
- ◆ The overall employment rate among persons aged 15-64 was 61.4% in Q4 2013 compared to 59.3% in Q4 2012. See figure 3.

- ◆ The number of employees in Q4 2013 was 1,571,400, up 28,300 (+1.8%) over the year. The number of self-employed persons increased by 33,400 or +11.5% to 324,500.
- ◆ Part-time underemployment decreased over the year, down 2,500 or -1.7% to 143,300. This follows on from an annual decline in part-time underemployment in Q3 2013 of 8,400 or 5.7% and an annual decline 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 31.4% of total part-time employment in Q4 2013 having been 33.4% two years earlier.

Figure 3 Persons aged 15 years and over in employment (ILO) classified by age group, Quarter 4 2012 and Quarter 4 2013

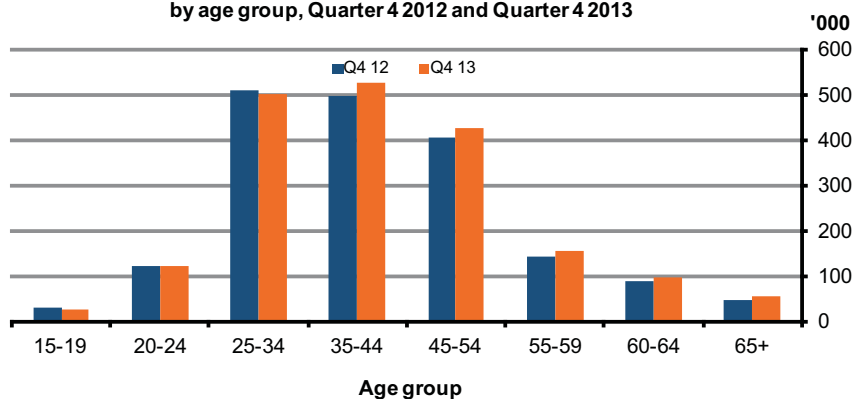
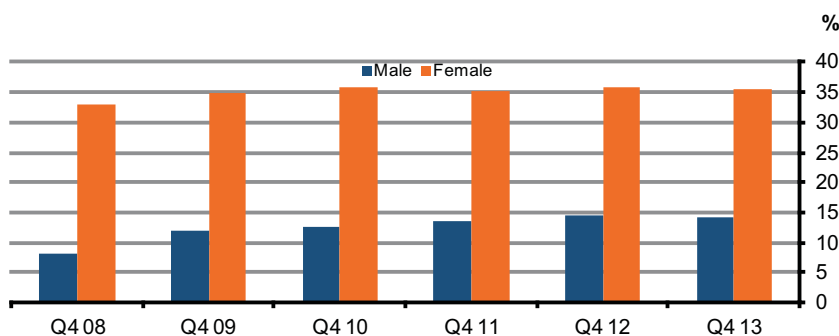


Figure 4 Part-time employment (ILO) as a percentage of total employment by sex, Quarter 4 2008 to Quarter 4 2013



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 5,500 (-1.4%) in the year to Q4 2013, bringing the total number of employees in the public sector to 376,300. The total reduction in employment in the public sector over the three years from Q4 2010 to Q4 2013 was 27,700 (-6.9%). See table A3.

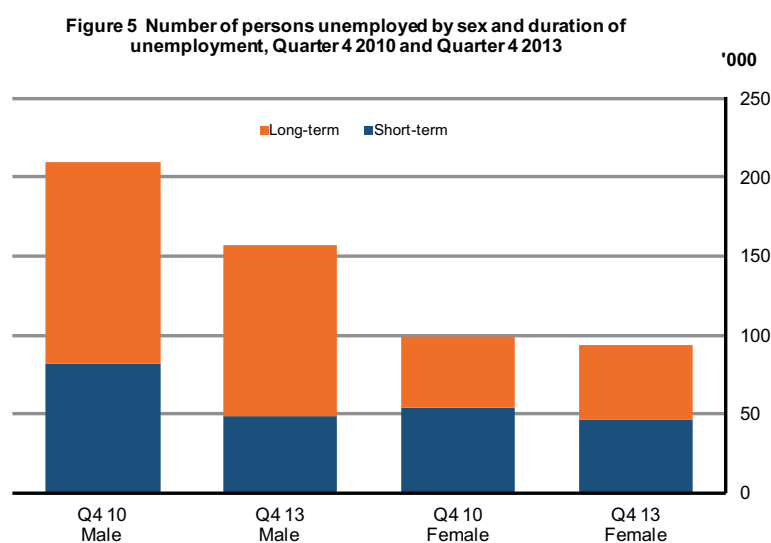
The number of employees in the private sector showed an increase of 27,800 (+2.4%) over the year to Q4 2013, compared with an increase of 300 in the year to Q4 2012. The total number of employees in the private sector increased by 46,400 (+4.1%) over the three years from Q4 2010 to Q4 2013. See table A3.

Unemployment

253,200 persons unemployed in Q4 2013

There were 253,200 persons unemployed in the fourth quarter of 2013. This represents a decrease of 41,400 or 14.1% in the year. This is the sixth 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.

- ◆ The average number of persons unemployed in 2013 was 282,200, a decrease of 33,800 (-10.7%) from the average of 316,000 recorded for 2012.
- ◆ Male unemployment decreased by 37,300 (-19.0%) to 158,900 over the year to Q4 2013 while female unemployment decreased by 4,100 (-4.2%) to 94,300 over the same period. See tables 1a and 1b.
- ◆ The overall unadjusted unemployment rate decreased from 13.7% to 11.7% over the year to Q4 2013. The male unemployment rate was 13.3% in the quarter (down from 16.6% in Q4 2012) while the female unemployment rate was 9.8% in the quarter (down from 10.3% in Q4 2012). See tables 1a and 1b.
- ◆ In the year to Q4 2013, the number of persons classified as long-term unemployed decreased by 20,900 (-11.9%), bringing total long-term unemployment to 155,500. Short-term unemployment decreased by 20,900 (-18.0%) over the year to 95,200. Long-term unemployed persons now account for 61.4% of all unemployed persons. See tables 6a, 6b and figure 5.
- ◆ The long-term unemployment rate decreased from 8.2% to 7.2% over the year to Q4 2013. The long-term unemployment rate was 9.1% in the fourth quarter of 2011. See tables 6a, 6b and figure 5.
- ◆ The unemployment rate for 15-24 year olds (youth unemployment rate) decreased from 27.7% to 24.2% over the year to Q4 2013.

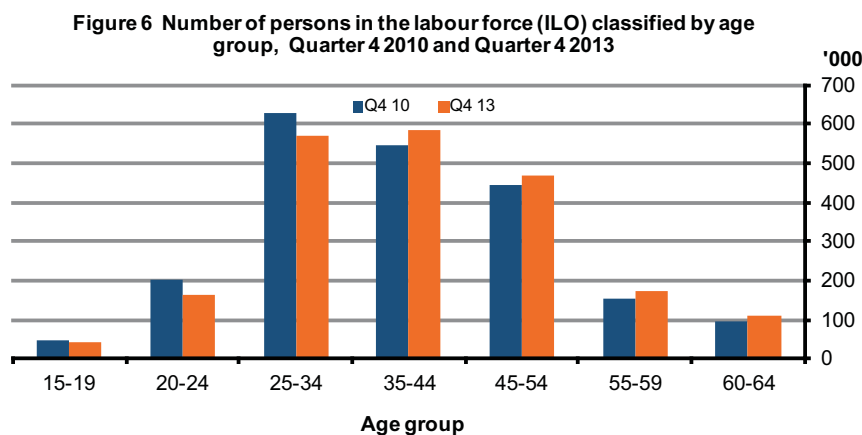


- ◆ The seasonally adjusted unemployment rate decreased from 12.7% to 12.1% over the quarter. See tables 3a and 3b.
- ◆ There was a quarterly decrease of 11,100 in the seasonally adjusted number of persons unemployed. This is the seventh quarter in succession where a seasonally adjusted decrease in unemployment has been recorded. See tables 3a and 3b.
- ◆ The previously published standardised unemployment rate (SUR) for November 2013 was 12.5%. This was based on the short-term trend in the Live Register since the previous QNHS seasonally adjusted unemployment rate benchmark from Q3 2013. This rate is now revised to 12.1% in line with the QNHS estimate for Q4 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 February 2014. See table A4.

Labour force

Labour force increases 0.9% in year

The total number of persons in the labour force in the fourth quarter of 2013 was 2,163,100. This represents an increase of 19,600 (+0.9%) over the year and compares with an annual labour force decrease of 18,000 (-0.8%) in the year to Q4 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 Q4 2013 this negative demographic effect contributed 12,200 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 31,800 on the size of the labour force over the year. This is also reflected in an increase in the overall participation rate from 59.6% to 60.1% over the year to Q4 2013.

The number of persons not in the labour force in Q4 2013 was 1,434,300, a decrease of 18,700 (-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 49,300, representing a decrease of 9,200 (-15.8%) in the year to the fourth quarter of 2013.

International Comparisons

The latest available comparable figures for all EU-28 member states are for the third quarter of 2013.

- ◆ The employment rate in Ireland increased by 2.1 percentage points to 61.1% over the year to Q3 2013. The employment rate in the EU-28 in Q3 2013 was 64.5%. *See table 11.*
- ◆ The unadjusted unemployment rate among the EU-28 countries in the third quarter of 2013 was 10.5% while the comparable rate in Ireland was 13.0%. The highest unemployment rates among the EU-28 countries in Q3 2013 were recorded in Greece and Spain (27.0% and 26.0% respectively) while the lowest rate of 4.8% 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 November 2013 was 10.8% compared to the now estimated seasonally adjusted unemployment rate of 12.1% for Ireland for Q4 of 2013.

Contents	Page no.
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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
In labour force	1,198.6	1,199.5	1,184.1	1,178.4	1,195.2	1,207.3	1,197.1
In employment	987.3	986.1	988.0	991.6	1,005.7	1,028.3	1,038.2
full-time	853.6	842.3	845.7	845.9	862.2	882.5	891.3
part-time	133.7	143.8	142.3	145.6	143.5	145.8	146.9
of which: <i>part-time, not underemployed</i>	68.1	77.3	77.1	78.3	78.5	84.1	83.2
<i>part-time, underemployed</i>	65.6	66.5	65.2	67.3	65.0	61.7	63.7
Unemployed	211.3	213.3	196.2	186.9	189.6	179.0	158.9
seeking full-time work/future job-starter	193.5	196.2	179.3	171.7	174.2	164.1	144.7
seeking part-time work	6.7	6.0	6.9	5.1	7.4	7.1	6.8
seeking work as self-employed	11.1	11.1	10.0	10.1	8.0	7.8	7.4
Not in labour force	567.1	563.0	578.5	584.2	564.7	557.9	569.4
Potential additional labour force	35.3	33.0	36.3	32.9	35.8	32.3	27.4
Others	531.8	530.1	542.3	551.3	528.9	525.6	542.0
Total males aged 15 or over	1,765.7	1,762.5	1,762.7	1,762.7	1,759.9	1,765.2	1,766.5
Unemployment rate %	17.6	17.8	16.6	15.9	15.9	14.8	13.3
Participation rate %	67.9	68.1	67.2	66.9	67.9	68.4	67.8
Females							
In labour force	962.9	966.3	959.4	959.1	975.4	974.8	966.0
In employment	860.4	855.1	860.9	854.0	864.3	871.0	871.6
full-time	557.8	552.7	553.0	545.2	555.6	566.1	561.7
part-time	302.6	302.4	307.9	308.8	308.6	304.9	310.0
of which: <i>part-time, not underemployed</i>	222.6	221.3	227.3	220.2	224.3	227.4	230.3
<i>part-time, underemployed</i>	80.0	81.1	80.6	88.5	84.3	77.6	79.6
Unemployed	102.5	111.2	98.5	105.1	111.2	103.8	94.3
seeking full-time work/future job-starter	76.5	85.7	73.5	79.6	82.8	78.8	71.9
seeking part-time work	24.2	23.0	23.7	23.7	26.9	23.6	21.0
seeking work as self-employed	*	*	*	*	*	*	*
Not in labour force	866.0	866.7	874.5	872.7	850.9	852.8	864.9
Potential additional labour force	19.8	23.5	22.2	25.5	24.2	24.3	21.9
Others	846.3	843.2	852.2	847.3	826.7	828.5	843.0
Total females aged 15 or over	1,829.0	1,833.1	1,833.9	1,831.9	1,826.3	1,827.7	1,830.9
Unemployment rate %	10.6	11.5	10.3	11.0	11.4	10.6	9.8
Participation rate %	52.6	52.7	52.3	52.4	53.4	53.3	52.8
All persons							
In labour force	2,161.5	2,165.8	2,143.5	2,137.5	2,170.7	2,182.1	2,163.1
In employment	1,847.7	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3	1,909.8
full-time	1,411.4	1,395.0	1,398.7	1,391.1	1,417.8	1,448.6	1,453.0
part-time	436.2	446.3	450.2	454.4	452.1	450.7	456.8
of which: <i>part-time, not underemployed</i>	290.7	298.6	304.4	298.5	302.8	311.4	313.5
<i>part-time, underemployed</i>	145.6	147.6	145.8	155.9	149.4	139.3	143.3
Unemployed	313.9	324.5	294.6	292.0	300.7	282.9	253.2
seeking full-time work/future job-starter	270.0	282.0	252.8	251.2	257.0	242.9	216.6
seeking part-time work	31.0	29.0	30.6	28.8	34.2	30.8	27.8
seeking work as self-employed	12.9	13.5	11.2	12.0	9.5	9.2	8.8
Not in labour force	1,433.2	1,429.7	1,453.0	1,457.0	1,415.6	1,410.7	1,434.3
Potential additional labour force	55.1	56.5	58.5	58.4	60.0	56.6	49.3
Others	1,378.1	1,373.3	1,394.5	1,398.6	1,355.6	1,354.1	1,385.0
Total persons aged 15 or over	3,594.7	3,595.5	3,596.5	3,594.5	3,586.3	3,592.8	3,597.4
Unemployment rate %	14.5	15.0	13.7	13.7	13.9	13.0	11.7
Participation rate %	60.1	60.2	59.6	59.5	60.5	60.7	60.1
Employment rate % (persons aged 15-64)							
Male	62.9	63.2	63.2	63.5	64.6	65.9	66.5
Female	55.2	55.0	55.4	55.1	55.9	56.3	56.4
Total persons	59.0	59.0	59.3	59.3	60.2	61.1	61.4

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

'000

ILO Economic Status	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
In labour force	-6.6	-6.7	-14.5	-8.8	1.8	7.8	13.0
In employment	-6.8	-4.0	0.7	19.4	28.7	42.1	50.2
full-time	-15.4	-15.3	-8.0	3.3	22.4	40.2	45.7
part-time	8.5	11.3	8.7	16.1	6.3	1.9	4.6
of which: <i>part-time, not underemployed</i>	-6.7	8.0	9.0	9.8	10.2	6.8	6.1
<i>part-time, underemployed</i>	15.2	3.2	-0.4	6.3	-3.8	-4.8	-1.5
Unemployed	0.2	-2.7	-15.2	-28.2	-26.8	-34.3	-37.3
seeking full-time work/future job-starter	-0.5	-1.3	-14.2	-26.6	-24.0	-32.1	-34.6
seeking part-time work	2.6	-1.1	0.2	-0.9	0.9	1.1	-0.1
seeking work as self-employed	-1.9	-0.3	-1.1	-0.7	-3.7	-3.3	-2.6
Not in labour force	0.9	-0.3	11.4	7.1	-3.2	-5.2	-9.1
Potential additional labour force	0.4	-2.4	0.9	0.7	4.4	-0.7	-8.9
Others	0.5	2.1	10.5	6.4	-7.7	-4.4	-0.3
Total males aged 15 or over	-5.7	-7.0	-3.1	-1.7	-1.4	2.7	3.9
Unemployment rate percentage points	0.1	-0.1	-1.1	-2.3	-2.3	-3.0	-3.3
Participation rate percentage points	-0.2	-0.1	-0.7	-0.4	0.2	0.3	0.6
Females							
In labour force	-0.1	-1.2	-3.6	-0.6	9.7	8.5	6.6
In employment	-2.8	-0.3	0.5	1.1	5.1	15.9	10.7
full-time	3.9	-1.0	-4.8	-7.0	-0.7	13.4	8.7
part-time	-6.7	0.7	5.3	8.2	5.8	2.5	2.1
of which: <i>part-time, not underemployed</i>	-20.3	-2.9	4.7	-2.6	9.3	6.1	3.1
<i>part-time, underemployed</i>	13.5	3.6	0.6	10.7	-3.4	-3.5	-1.0
Unemployed	2.7	-0.9	-4.1	-1.7	4.6	-7.4	-4.1
seeking full-time work/future job-starter	-2.1	1.9	-3.0	0.6	0.9	-6.9	-1.7
seeking part-time work	4.6	-3.4	-0.5	-1.6	4.6	0.6	-2.7
seeking work as self-employed	*	*	*	*	*	*	*
Not in labour force	1.5	5.6	8.4	3.0	-13.1	-13.9	-9.6
Potential additional labour force	0.6	0.5	2.5	5.6	-2.4	0.8	-0.4
Others	0.9	5.1	6.0	-2.6	-10.7	-14.7	-9.2
Total females aged 15 or over	1.4	4.4	4.9	2.4	-3.4	-5.4	-3.0
Unemployment rate percentage points	0.3	-0.1	-0.4	-0.2	0.4	-0.9	-0.5
Participation rate percentage points	0.0	-0.2	-0.3	-0.1	0.6	0.6	0.4
All persons							
In labour force	-6.7	-7.9	-18.0	-9.4	11.5	16.3	19.6
In employment	-9.6	-4.3	1.2	20.5	33.8	58.0	61.0
full-time	-11.4	-16.3	-12.8	-3.7	21.6	53.5	54.3
part-time	1.8	12.0	14.0	24.2	12.1	4.5	6.6
of which: <i>part-time, not underemployed</i>	-27.0	5.1	13.7	7.2	19.4	12.8	9.1
<i>part-time, underemployed</i>	28.8	6.8	0.2	17.0	-7.3	-8.4	-2.5
Unemployed	2.9	-3.6	-19.2	-29.9	-22.2	-41.7	-41.4
seeking full-time work/future job-starter	-2.5	0.6	-17.2	-26.0	-23.1	-39.0	-36.2
seeking part-time work	7.2	-4.5	-0.3	-2.5	5.5	1.7	-2.8
seeking work as self-employed	-1.8	0.3	-1.7	-1.5	-4.6	-4.4	-2.4
Not in labour force	2.4	5.3	19.8	10.1	-16.3	-19.0	-18.7
Potential additional labour force	1.0	-1.9	3.4	6.3	2.1	0.1	-9.2
Others	1.4	7.2	16.4	3.8	-18.4	-19.2	-9.5
Total persons aged 15 or over	-4.3	-2.6	1.8	0.7	-4.8	-2.7	0.9
Unemployment rate percentage points	0.2	-0.1	-0.8	-1.3	-1.1	-2.0	-2.0
Participation rate percentage points	-0.1	-0.2	-0.5	-0.3	0.4	0.5	0.5
Employment rate (persons aged 15-64) percentage points							
Male	0.2	0.4	0.3	1.6	2.2	2.7	3.3
Female	-0.1	0.1	0.2	0.4	0.7	1.3	1.0
Total persons	0.1	0.2	0.2	1.0	1.4	2.0	2.2

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)	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
A Agriculture, forestry and fishing	71.7	74.4	79.0	85.5	91.9	97.4	102.0
B-F Total Industry	277.2	256.6	262.8	258.2	266.8	270.6	271.0
B-E Industry	176.7	161.7	166.1	167.6	170.5	172.5	175.4
F Construction	100.5	95.0	96.6	90.7	96.3	98.1	95.6
G-U Total Services	636.6	653.4	643.9	646.6	646.2	658.7	664.4
G Wholesale and retail trade; repair of motor vehicles and motorcycles	138.3	139.9	141.2	143.1	141.5	138.0	138.3
H Transportation and storage	73.1	73.3	72.7	73.3	70.0	72.4	73.2
I Accommodation and food service activities	57.8	58.5	55.7	57.2	60.7	64.2	66.5
J Information and communication	52.8	56.1	58.4	54.2	56.9	59.2	60.1
K-L Financial, insurance and real estate activities	46.7	47.6	48.8	48.6	45.7	47.2	45.3
M Professional, scientific and technical activities	59.2	62.4	61.9	62.0	63.3	65.7	67.7
N Administrative and support service activities	33.5	33.7	32.2	30.4	29.0	32.6	33.7
O Public administration and defence; compulsory social security	52.1	53.5	50.9	50.9	47.7	48.4	48.8
P Education	38.1	38.1	36.9	37.8	37.7	38.5	41.1
Q Human health and social work activities	46.0	50.9	47.9	48.8	51.6	48.8	49.3
R-U Other NACE activities	39.0	39.2	37.3	40.2	42.2	43.7	40.5
Not stated	*	*	*	*	*	*	*
Total males	987.3	986.1	988.0	991.6	1,005.7	1,028.3	1,038.2
Females							
A Agriculture, forestry and fishing	8.6	11.2	11.0	10.7	11.6	13.3	14.8
B-F Total Industry	75.2	75.5	77.6	76.1	74.3	76.7	76.2
B-E Industry	67.8	69.4	71.0	70.4	67.9	69.5	68.2
F Construction	7.3	6.1	6.6	5.7	6.4	7.2	8.0
G-U Total Services	775.7	767.4	771.3	766.9	778.1	780.4	780.2
G Wholesale and retail trade; repair of motor vehicles and motorcycles	132.2	132.8	132.2	131.0	130.0	135.3	132.1
H Transportation and storage	19.5	17.0	16.2	15.5	16.0	15.8	16.5
I Accommodation and food service activities	62.1	64.5	62.5	63.1	68.9	73.5	69.2
J Information and communication	25.0	22.1	24.8	23.1	23.4	22.9	22.5
K-L Financial, insurance and real estate activities	57.5	54.7	54.0	51.0	53.2	54.4	51.7
M Professional, scientific and technical activities	37.0	38.0	40.3	41.8	44.8	45.5	47.5
N Administrative and support service activities	31.8	32.9	31.0	29.1	29.0	32.1	30.8
O Public administration and defence; compulsory social security	50.2	46.2	45.1	44.3	47.5	47.7	46.2
P Education	106.4	102.5	108.4	109.7	112.7	102.2	105.9
Q Human health and social work activities	196.9	194.1	197.8	198.7	193.0	194.8	200.4
R-U Other NACE activities	57.3	62.6	58.9	59.6	59.6	56.2	57.5
Not stated	*	*	*	*	*	*	*
Total females	860.4	855.1	860.9	854.0	864.3	871.0	871.6
All persons							
A Agriculture, forestry and fishing	80.3	85.6	90.0	96.2	103.4	110.6	116.8
B-F Total Industry	352.4	332.1	340.4	334.3	341.1	347.3	347.2
B-E Industry	244.5	231.1	237.2	238.0	238.4	242.0	243.6
F Construction	107.8	101.1	103.2	96.3	102.7	105.4	103.6
G-U Total Services	1,412.3	1,420.8	1,415.3	1,413.5	1,424.2	1,439.2	1,444.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	270.5	272.7	273.4	274.1	271.5	273.3	270.4
H Transportation and storage	92.6	90.3	89.0	88.8	86.0	88.2	89.6
I Accommodation and food service activities	119.9	123.1	118.3	120.3	129.6	137.7	135.7
J Information and communication	77.7	78.2	83.2	77.4	80.4	82.0	82.5
K-L Financial, insurance and real estate activities	104.1	102.3	102.8	99.7	98.9	101.5	97.1
M Professional, scientific and technical activities	96.2	100.4	102.2	103.9	108.0	111.3	115.2
N Administrative and support service activities	65.3	66.6	63.2	59.5	58.0	64.7	64.5
O Public administration and defence; compulsory social security	102.3	99.7	96.0	95.2	95.1	96.1	95.0
P Education	144.5	140.6	145.3	147.5	150.3	140.8	146.9
Q Human health and social work activities	242.8	245.0	245.7	247.5	244.6	243.6	249.6
R-U Other NACE activities	96.3	101.9	96.2	99.8	101.8	99.9	98.0
Not stated	[2.7]	[2.8]	[3.2]	*	*	*	*
Total persons	1,847.7	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3	1,909.8

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)	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
'000							
Males							
A Agriculture, forestry and fishing	-4.4	0.8	7.3	14.2	14.9	23.0	23.0
B-F Total Industry	-3.5	-17.5	-14.4	-6.6	8.6	14.0	8.3
B-E Industry	0.1	-11.1	-10.6	-0.5	6.3	10.8	9.3
F Construction	-3.6	-6.4	-3.9	-6.2	2.4	3.2	-1.0
G-U Total Services	2.9	13.3	7.3	11.8	5.2	5.4	20.5
G Wholesale and retail trade; repair of motor vehicles and motorcycles	1.8	-2.5	2.9	4.3	3.7	-1.9	-2.9
H Transportation and storage	-3.6	-5.7	-0.4	0.9	-1.9	-0.9	0.4
I Accommodation and food service activities	5.5	1.1	-2.0	2.3	4.5	5.7	10.7
J Information and communication	3.1	2.6	5.6	0.1	-0.1	3.1	1.7
K-L Financial, insurance and real estate activities	-3.5	3.9	2.2	2.2	0.4	-0.4	-3.5
M Professional, scientific and technical activities	1.3	2.2	2.7	1.4	1.0	3.3	5.8
N Administrative and support service activities	0.7	-1.7	-1.3	-3.0	-4.0	-1.1	1.5
O Public administration and defence; compulsory social security	-2.0	2.5	-1.2	-0.1	-4.7	-5.1	-2.1
P Education	-2.4	4.2	-1.3	-1.4	0.4	0.4	4.2
Q Human health and social work activities	1.2	4.5	1.9	4.3	3.2	-2.1	1.4
R-U Other NACE activities	0.7	2.2	-1.7	0.6	2.9	4.5	3.2
Not stated	*	*	*	*	*	*	*
Total males	-6.8	-4.0	0.7	19.4	28.7	42.1	50.2
Females							
A Agriculture, forestry and fishing	-0.8	2.4	2.4	1.5	1.4	2.1	3.8
B-F Total Industry	0.5	2.2	2.5	1.6	1.2	1.2	-1.4
B-E Industry	0.1	3.3	3.2	2.4	0.5	0.1	-2.9
F Construction	0.4	-1.0	-0.8	-0.8	0.7	1.1	1.4
G-U Total Services	-0.4	-4.6	-4.4	-1.5	3.0	13.0	8.9
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-6.2	-1.3	0.0	-1.5	-0.4	2.5	-0.1
H Transportation and storage	-0.6	-0.7	-3.3	-2.4	-3.0	-1.2	0.3
I Accommodation and food service activities	-5.3	0.9	0.4	0.4	5.2	9.0	6.7
J Information and communication	3.6	-1.4	-0.2	-1.2	-0.8	0.8	-2.3
K-L Financial, insurance and real estate activities	9.3	-0.7	-3.5	-3.5	-0.7	-0.3	-2.3
M Professional, scientific and technical activities	-4.4	1.6	3.4	4.4	4.4	7.5	7.2
N Administrative and support service activities	3.6	-1.1	-0.7	0.0	-1.0	-0.8	-0.2
O Public administration and defence; compulsory social security	1.5	-2.1	-5.1	-4.2	0.3	1.5	1.2
P Education	-5.3	-0.9	2.1	2.2	3.6	-0.2	-2.6
Q Human health and social work activities	2.8	-3.0	1.0	3.6	-3.0	0.7	2.5
R-U Other NACE activities	0.5	4.2	1.6	0.6	-1.7	-6.4	-1.5
Not stated	*	*	*	*	*	*	*
Total females	-2.8	-0.3	0.5	1.1	5.1	15.9	10.7
All persons							
A Agriculture, forestry and fishing	-5.1	3.2	9.7	15.7	16.3	25.1	26.8
B-F Total Industry	-3.0	-15.3	-12.0	-5.0	9.8	15.2	6.8
B-E Industry	0.2	-7.9	-7.3	2.0	6.8	10.9	6.4
F Construction	-3.2	-7.4	-4.6	-7.0	3.1	4.3	0.4
G-U Total Services	2.4	8.7	2.9	10.2	8.2	18.4	29.3
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-4.4	-3.8	2.8	2.8	3.3	0.6	-3.0
H Transportation and storage	-4.1	-6.3	-3.7	-1.5	-4.9	-2.1	0.7
I Accommodation and food service activities	0.2	2.0	-1.6	2.7	9.6	14.7	17.4
J Information and communication	6.7	1.1	5.4	-1.1	-0.9	3.8	-0.6
K-L Financial, insurance and real estate activities	5.8	3.1	-1.3	-1.3	-0.4	-0.7	-5.7
M Professional, scientific and technical activities	-3.1	3.8	6.1	5.9	5.4	10.9	13.0
N Administrative and support service activities	4.4	-2.9	-2.0	-3.0	-5.0	-1.9	1.3
O Public administration and defence; compulsory social security	-0.5	0.5	-6.4	-4.3	-4.5	-3.7	-1.0
P Education	-7.8	3.4	0.8	0.9	4.0	0.2	1.6
Q Human health and social work activities	4.0	1.5	2.9	7.9	0.2	-1.4	3.9
R-U Other NACE activities	1.2	6.4	-0.1	1.2	1.2	-1.9	1.7
Not stated	[-4.0]	[-0.9]	[0.5]	*	*	*	*
Total persons	-9.6	-4.3	1.2	20.5	33.8	58.0	61.0

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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
In labour force	1,201.8	1,188.6	1,187.4	1,187.0	1,194.5	1,196.1	1,200.4
In employment	986.1	980.5	986.8	997.7	1,006.7	1,022.3	1,036.9
<i>of which: Full-time</i>	852.9	838.8	844.2	850.8	863.0	878.1	889.4
<i>Part-time</i>	132.9	142.1	141.3	148.2	143.8	144.1	145.8
A Agriculture, forestry and fishing	72.2	73.6	79.7	86.7	90.6	96.6	103.1
B-E Industry	174.7	161.8	164.2	168.4	171.4	172.8	173.3
F Construction	99.5	94.1	96.0	91.4	97.1	97.2	95.1
G Wholesale and retail trade; repair of motor vehicles and motorcycles	139.7	139.4	142.3	142.9	141.2	137.9	139.0
H Transportation and storage	72.7	72.9	72.3	72.4	71.6	72.0	72.7
I Accommodation and food service activities	58.0	57.2	55.8	58.2	61.0	62.9	66.3
J Information and communication	53.4	56.0	58.9	54.8	56.0	59.0	60.5
K-L Financial, insurance and real estate activities	46.3	47.2	48.4	49.1	46.0	46.8	45.0
M Professional, scientific and technical activities	59.6	62.6	62.3	62.4	62.2	65.9	68.2
N Administrative and support service activities	33.7	32.8	32.4	30.7	29.3	31.8	33.9
O Public administration and defence; compulsory social security	52.0	53.4	50.8	51.8	47.0	48.3	48.7
P Education	37.4	39.5	36.1	37.2	37.7	39.9	40.3
Q Human health and social work activities	46.2	50.4	48.3	49.9	50.4	48.3	49.9
R-U Other NACE activities	40.0	38.2	38.3	40.1	42.2	42.7	41.7
Unemployed	215.5	209.5	201.3	189.3	185.7	175.2	164.1
Not in labour force	564.4	572.6	575.6	573.5	568.9	567.3	566.4
Unemployment rate %	17.9	17.6	17.0	15.9	15.6	14.6	13.7
Participation rate %	68.0	67.5	67.3	67.4	67.7	67.8	67.9
Females							
In labour force	966.3	962.0	963.1	966.5	968.6	970.3	970.2
In employment	859.0	853.4	858.8	859.5	863.1	868.6	869.3
<i>of which: Full-time</i>	557.8	549.5	552.0	551.0	554.9	561.7	560.5
<i>Part-time</i>	300.9	304.9	306.8	307.7	308.2	307.2	309.2
A Agriculture, forestry and fishing	8.5	11.0	10.9	11.0	11.5	13.0	14.7
B-E Industry	67.9	68.9	70.9	69.8	69.2	69.1	68.0
F Construction	7.1	6.1	6.3	5.8	6.5	7.2	7.7
G Wholesale and retail trade; repair of motor vehicles and motorcycles	132.2	131.9	132.0	130.9	131.2	134.4	131.8
H Transportation and storage	19.5	17.2	16.2	15.5	15.8	16.0	16.5
I Accommodation and food service activities	63.0	62.4	63.5	64.3	68.9	71.1	70.2
J Information and communication	25.1	22.1	24.8	23.6	22.9	22.9	22.5
K-L Financial, insurance and real estate activities	57.3	54.3	53.9	51.6	53.0	54.0	51.6
M Professional, scientific and technical activities	36.8	39.0	40.2	41.7	44.0	46.4	47.5
N Administrative and support service activities	31.9	31.5	31.1	30.1	29.3	30.7	30.8
O Public administration and defence; compulsory social security	50.1	46.1	45.0	44.7	47.3	47.5	46.2
P Education	105.3	106.6	107.7	108.6	110.2	106.4	105.3
Q Human health and social work activities	195.9	194.0	196.6	199.8	193.1	194.9	199.0
R-U Other NACE activities	57.7	61.6	59.4	59.8	59.8	55.3	58.0
Unemployed	107.6	106.1	104.1	107.1	107.8	99.6	100.2
Not in labour force	862.0	871.6	869.5	864.3	859.6	857.9	859.0
Unemployment rate %	11.1	11.0	10.8	11.1	11.1	10.3	10.3
Participation rate %	52.8	52.5	52.5	52.8	53.0	53.1	53.0
All persons							
In labour force	2,167.4	2,149.1	2,149.4	2,152.7	2,166.7	2,164.4	2,169.4
In employment	1,846.2	1,833.6	1,845.8	1,856.9	1,870.3	1,891.1	1,905.7
<i>of which: Full-time</i>	1,411.7	1,386.0	1,397.4	1,402.8	1,417.6	1,438.2	1,451.2
<i>Part-time</i>	435.0	447.5	448.9	453.6	453.0	451.9	455.7
A Agriculture, forestry and fishing	80.5	84.6	90.4	97.8	102.3	109.7	117.3
B-E Industry	242.5	230.9	234.9	238.0	240.9	241.9	241.0
F Construction	107.0	100.3	102.6	96.9	103.5	104.6	103.0
G Wholesale and retail trade; repair of motor vehicles and motorcycles	271.4	271.2	273.9	274.2	272.6	271.9	270.6
H Transportation and storage	93.2	89.9	89.3	88.5	86.3	87.9	89.9
I Accommodation and food service activities	121.5	119.4	119.8	122.3	129.9	133.7	137.1
J Information and communication	78.7	77.9	83.7	78.6	79.0	81.7	82.8
K-L Financial, insurance and real estate activities	103.9	101.2	102.6	100.7	99.1	100.4	96.9
M Professional, scientific and technical activities	96.4	101.6	102.5	103.8	106.9	112.1	115.4
N Administrative and support service activities	65.8	64.7	63.7	60.7	58.1	62.8	65.0
O Public administration and defence; compulsory social security	101.8	99.4	95.5	95.9	95.4	95.6	94.6
P Education	142.9	145.8	144.0	145.8	148.0	145.9	145.8
Q Human health and social work activities	241.9	243.9	244.6	249.9	244.2	242.6	248.4
R-U Other NACE activities	97.4	100.9	97.3	99.8	101.3	99.3	99.1
Unemployed	322.9	315.6	305.0	296.6	293.9	274.8	263.7
Not in labour force	1,425.4	1,444.6	1,444.3	1,438.0	1,428.8	1,425.3	1,424.7
Unemployment rate %	14.9	14.7	14.2	13.8	13.6	12.7	12.1
Participation rate %	60.3	59.8	59.8	60.0	60.2	60.3	60.4

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

	'000						
ILO Economic Status/NACE Rev.2 Economic Sector	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
In labour force	6.5	-4.0	-1.2	-0.4	7.5	1.7	4.3
In employment	1.4	3.4	6.3	10.9	9.0	15.6	14.6
<i>of which: Full-time</i>	-1.6	-0.8	5.3	6.6	12.2	15.1	11.3
<i>Part-time</i>	2.1	4.7	-0.8	6.9	-4.4	0.3	1.8
A Agriculture, forestry and fishing	-0.4	-2.3	6.1	7.0	3.9	6.1	6.5
B-E Industry	2.0	-3.2	2.3	4.3	3.0	1.3	0.6
F Construction	-1.1	-0.5	1.9	-4.6	5.7	0.2	-2.1
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-1.8	2.1	2.9	0.7	-1.7	-3.3	1.1
H Transportation and storage	-5.9	0.2	-0.7	0.2	-0.8	0.4	0.7
I Accommodation and food service activities	1.9	0.6	-1.4	2.5	2.8	1.8	3.4
J Information and communication	0.0	-0.3	2.9	-4.1	1.3	3.0	1.4
K-L Financial, insurance and real estate activities	3.0	1.6	1.2	0.7	-3.0	0.7	-1.7
M Professional, scientific and technical activities	-0.9	0.9	-0.2	0.1	-0.2	3.6	2.3
N Administrative and support service activities	-0.8	-0.4	-0.4	-1.7	-1.5	2.5	2.1
O Public administration and defence; compulsory social security	1.2	0.9	-2.6	0.9	-4.8	1.3	0.4
P Education	2.2	2.3	-3.4	1.1	0.5	2.1	0.4
Q Human health and social work activities	0.2	3.1	-2.1	1.6	0.4	-2.0	1.5
R-U Other NACE activities	4.0	-1.2	0.1	1.8	2.1	0.4	-1.0
Unemployed	2.0	-3.3	-8.3	-11.9	-3.6	-10.5	-11.1
Not in labour force	-8.4	0.6	3.0	-2.1	-4.6	-1.6	-0.9
Unemployment rate percentage points	0.1	-0.3	-0.7	-1.0	-0.4	-0.9	-1.0
Participation rate percentage points	0.4	-0.1	-0.2	0.1	0.3	0.1	0.1
Females							
In labour force	3.6	3.3	1.1	3.4	2.1	1.7	-0.1
In employment	5.2	-4.1	5.5	0.7	3.6	5.5	0.7
<i>of which: Full-time</i>	7.0	-5.0	2.5	-0.9	3.9	6.8	-1.2
<i>Part-time</i>	-3.5	2.1	1.9	1.0	0.5	-1.0	2.0
A Agriculture, forestry and fishing	0.0	0.9	0.0	0.1	0.5	1.5	1.7
B-E Industry	2.3	1.3	2.0	-1.2	-0.6	-0.1	-1.1
F Construction	0.0	0.4	0.2	-0.6	0.8	0.7	0.4
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-1.0	0.3	0.1	-1.0	0.2	3.3	-2.6
H Transportation and storage	1.6	-1.5	-1.0	-0.7	0.3	0.2	0.5
I Accommodation and food service activities	1.4	-1.4	1.0	0.9	4.6	2.2	-0.8
J Information and communication	1.5	-1.6	2.8	-1.2	-0.7	-0.1	-0.4
K-L Financial, insurance and real estate activities	2.2	0.5	-0.4	-2.2	1.4	1.0	-2.4
M Professional, scientific and technical activities	-0.9	-0.5	1.2	1.5	2.3	2.4	1.0
N Administrative and support service activities	-0.9	1.2	-0.5	-1.0	-0.9	1.4	0.1
O Public administration and defence; compulsory social security	1.9	-1.0	-1.1	-0.4	2.7	0.2	-1.3
P Education	-2.3	-0.3	1.1	0.9	1.6	-3.8	-1.0
Q Human health and social work activities	-0.8	-2.2	2.7	3.1	-6.6	1.8	4.1
R-U Other NACE activities	0.2	0.1	-2.2	0.4	0.0	-4.5	2.8
Unemployed	1.3	2.2	-2.0	3.0	0.6	-8.1	0.5
Not in labour force	-4.4	-0.7	-2.1	-5.2	-4.8	-1.6	1.0
Unemployment rate percentage points	0.1	0.2	-0.2	0.3	0.0	-0.8	0.1
Participation rate percentage points	0.2	0.1	0.1	0.2	0.2	0.1	-0.1
All persons							
In labour force	10.2	-5.8	0.4	3.3	14.0	-2.3	5.0
In employment	8.7	-1.1	12.2	11.1	13.4	20.8	14.6
<i>of which: Full-time</i>	9.3	-8.5	11.4	5.5	14.8	20.6	13.0
<i>Part-time</i>	-0.3	6.6	1.4	4.7	-0.7	-1.1	3.8
A Agriculture, forestry and fishing	-0.6	-1.6	5.8	7.4	4.4	7.5	7.6
B-E Industry	4.2	-1.8	4.0	3.2	2.9	1.0	-0.9
F Construction	-0.7	-0.1	2.3	-5.7	6.6	1.1	-1.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-3.6	2.3	2.7	0.3	-1.5	-0.7	-1.4
H Transportation and storage	-2.8	-1.5	-0.6	-0.8	-2.2	1.5	2.0
I Accommodation and food service activities	4.1	-1.0	0.3	2.5	7.6	3.8	3.4
J Information and communication	2.0	-2.0	5.9	-5.2	0.5	2.7	1.1
K-L Financial, insurance and real estate activities	5.8	1.8	1.4	-1.9	-1.6	1.3	-3.5
M Professional, scientific and technical activities	-1.7	0.4	0.9	1.3	3.1	5.2	3.3
N Administrative and support service activities	-1.7	1.6	-1.0	-3.1	-2.5	4.7	2.1
O Public administration and defence; compulsory social security	2.8	-0.3	-4.0	0.4	-0.5	0.2	-1.0
P Education	0.4	1.7	-1.8	1.8	2.2	-2.1	-0.1
Q Human health and social work activities	-0.4	-0.3	0.7	5.3	-5.7	-1.6	5.8
R-U Other NACE activities	3.3	0.5	-3.6	2.5	1.5	-2.1	-0.1
Unemployed	3.0	-1.4	-10.5	-8.5	-2.6	-19.1	-11.1
Not in labour force	-14.5	0.1	-0.3	-6.3	-9.2	-3.5	-0.6
Unemployment rate percentage points	0.1	-0.1	-0.5	-0.4	-0.2	-0.9	-0.5
Participation rate percentage points	0.3	0.0	0.0	0.2	0.2	0.1	0.0

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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
'000							
Males							
1. Managers, directors and senior officials	96.5	103.7	104.8	103.8	105.2	99.5	101.6
2. Professionals	143.2	147.9	145.3	146.4	148.2	151.7	154.4
3. Associate professional and technical	130.2	126.2	132.1	129.6	130.1	131.3	134.8
4. Administrative and secretarial	41.3	45.4	42.2	42.5	42.8	43.3	40.9
5. Skilled trades	245.3	239.4	245.3	246.2	252.1	265.7	277.1
6. Caring, leisure and other services	22.3	23.8	22.7	22.7	23.7	24.0	23.8
7. Sales and customer service	57.7	55.0	53.0	56.7	53.4	53.0	54.6
8. Process, plant and machine operatives	127.8	117.8	120.9	121.5	119.6	123.6	122.0
9. Elementary	120.4	123.6	119.3	119.6	127.9	132.4	124.7
Other/Not stated	[2.6]	[3.4]	*	*	[2.6]	[3.6]	[4.3]
Total males	987.3	986.1	988.0	991.6	1,005.7	1,028.3	1,038.2
Females							
1. Managers, directors and senior officials	46.4	45.7	45.2	46.0	46.7	48.6	49.3
2. Professionals	194.9	197.7	206.0	207.9	207.7	203.0	199.6
3. Associate professional and technical	80.9	82.8	85.3	84.3	86.6	84.4	85.3
4. Administrative and secretarial	174.7	163.9	163.9	159.3	166.5	168.8	169.8
5. Skilled trades	23.7	26.4	25.6	23.0	24.2	26.0	27.4
6. Caring, leisure and other services	125.3	121.1	123.0	120.4	120.7	119.2	123.7
7. Sales and customer service	106.9	108.4	106.8	105.3	106.7	106.5	105.8
8. Process, plant and machine operatives	23.1	23.6	22.8	25.1	22.5	24.5	21.0
9. Elementary	80.9	82.2	80.4	80.6	79.9	87.6	87.8
Other/Not stated	[3.4]	[3.5]	*	*	[2.8]	*	*
Total females	860.4	855.1	860.9	854.0	864.3	871.0	871.6
All persons							
1. Managers, directors and senior officials	142.9	149.4	150.0	149.8	151.9	148.1	150.9
2. Professionals	338.1	345.5	351.3	354.3	355.9	354.7	354.0
3. Associate professional and technical	211.1	209.0	217.4	213.9	216.8	215.7	220.1
4. Administrative and secretarial	216.0	209.3	206.1	201.8	209.4	212.0	210.7
5. Skilled trades	269.1	265.8	270.8	269.2	276.3	291.8	304.5
6. Caring, leisure and other services	147.6	144.9	145.7	143.0	144.4	143.3	147.5
7. Sales and customer service	164.6	163.4	159.8	162.0	160.1	159.5	160.4
8. Process, plant and machine operatives	150.9	141.3	143.7	146.5	142.1	148.1	143.0
9. Elementary	201.3	205.8	199.8	200.2	207.8	220.0	212.5
Other/Not stated	6.0	6.8	4.2	4.8	5.4	6.2	6.1
Total persons	1,847.7	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3	1,909.8

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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
'000							
Males							
1. Managers, directors and senior officials	1.2	10.3	8.4	4.5	0.4	-4.2	-3.2
2. Professionals	-3.2	7.4	2.1	1.7	1.1	3.8	9.2
3. Associate professional and technical	-1.7	0.5	1.9	-8.0	-2.1	5.1	2.7
4. Administrative and secretarial	-5.5	5.4	0.9	3.2	1.4	-2.1	-1.3
5. Skilled trades	-3.6	-8.1	-0.1	10.2	11.7	26.3	31.8
6. Caring, leisure and other services	2.8	-0.6	0.4	0.3	1.0	0.2	1.1
7. Sales and customer service	3.3	-4.8	-4.7	4.0	1.1	-2.0	1.5
8. Process,	4.6	-13.2	-6.9	-1.6	2.7	5.8	1.2
9. Elementary	-1.9	-1.0	-1.1	5.5	12.6	8.8	5.4
Other/Not stated	[-2.8]	[0.2]	*	*	[-1.2]	[0.3]	*
Total males	-6.8	-4.0	0.7	19.4	28.7	42.1	50.2
Females							
1. Managers, directors and senior officials	3.6	-0.3	-1.3	-1.9	-1.2	2.9	4.2
2. Professionals	-3.4	4.5	11.1	11.1	4.7	5.3	-6.4
3. Associate professional and technical	2.6	4.3	4.4	1.9	5.5	1.6	0.0
4. Administrative and secretarial	-3.1	-8.6	-10.8	-9.4	2.4	4.9	5.9
5. Skilled trades	-2.7	1.3	1.8	-2.0	-2.5	-0.3	1.9
6. Caring, leisure and other services	3.0	-1.9	-2.3	-2.3	-4.1	-1.8	0.7
7. Sales and customer service	3.5	4.0	-0.1	0.3	2.7	-1.9	-1.0
8. Process,	0.4	0.1	-0.3	2.2	0.8	0.9	-1.8
9. Elementary	-6.6	-4.5	-0.5	2.1	-2.9	5.4	7.4
Other/Not stated	[-0.1]	[0.7]	*	*	[-0.2]	*	*
Total females	-2.8	-0.3	0.5	1.1	5.1	15.9	10.7
All persons							
1. Managers, directors and senior officials	4.8	10.1	7.1	2.6	-0.8	-1.4	0.9
2. Professionals	-6.6	11.9	13.2	12.8	5.8	9.1	2.8
3. Associate professional and technical	1.0	4.8	6.3	-6.1	3.3	6.7	2.7
4. Administrative and secretarial	-8.7	-3.2	-9.9	-6.2	3.8	2.7	4.5
5. Skilled trades	-6.3	-6.9	1.8	8.2	9.2	26.0	33.6
6. Caring, leisure and other services	5.8	-2.5	-1.8	-2.0	-3.1	-1.6	1.8
7. Sales and customer service	6.8	-0.8	-4.8	4.3	3.8	-3.9	0.6
8. Process,	5.0	-13.2	-7.2	0.6	3.5	6.7	-0.7
9. Elementary	-8.6	-5.5	-1.5	7.7	9.7	14.2	12.8
Other/Not stated	-2.8	0.9	-1.8	-1.4	-1.4	-0.7	2.0
Total persons	-9.6	-4.3	1.2	20.5	33.8	58.0	61.0

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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
Self employed (with paid employees)	66.4	64.7	64.1	66.6	65.5	63.6	66.6
Self employed (with no paid employees)	164.3	161.3	168.6	173.2	176.2	184.6	193.4
<i>Total self employed</i>	<i>230.6</i>	<i>225.9</i>	<i>232.7</i>	<i>239.8</i>	<i>241.7</i>	<i>248.2</i>	<i>260.0</i>
Employee	752.6	752.3	747.9	744.0	756.8	773.1	772.7
Assisting relative	4.0	7.9	7.4	7.8	7.2	7.0	5.5
Total males	987.3	986.1	988.0	991.6	1,005.7	1,028.3	1,038.2
Females							
Self employed (with paid employees)	20.2	18.3	19.5	21.6	21.3	21.1	21.8
Self employed (with no paid employees)	36.7	35.5	39.0	42.1	40.8	40.6	42.7
<i>Total self employed</i>	<i>56.9</i>	<i>53.8</i>	<i>58.5</i>	<i>63.7</i>	<i>62.1</i>	<i>61.7</i>	<i>64.5</i>
Employee	798.0	794.1	795.2	783.3	794.0	800.6	798.7
Assisting relative	5.5	7.3	7.3	7.1	8.1	8.7	8.4
Total females	860.4	855.1	860.9	854.0	864.3	871.0	871.6
All persons							
Self employed (with paid employees)	86.5	82.9	83.6	88.2	86.8	84.7	88.4
Self employed (with no paid employees)	201.0	196.8	207.5	215.3	217.0	225.2	236.1
<i>Total self employed</i>	<i>287.5</i>	<i>279.7</i>	<i>291.1</i>	<i>303.4</i>	<i>303.8</i>	<i>309.9</i>	<i>324.5</i>
Employee	1,550.7	1,546.4	1,543.1	1,527.3	1,550.8	1,573.6	1,571.4
Assisting relative	9.5	15.2	14.7	14.9	15.3	15.7	13.9
Total persons	1,847.7	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3	1,909.8

Source: Central Statistics Office, Ireland.

See StatBank Table QN19

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

	'000						
Employment status	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
Self employed (with paid employees)	-6.6	-4.5	-2.3	-3.8	-2.7	-1.1	2.5
Self employed (with no paid employees)	-2.2	-2.8	4.3	11.2	10.3	23.3	24.8
<i>Total self employed</i>	<i>-8.8</i>	<i>-7.3</i>	<i>2.0</i>	<i>7.4</i>	<i>7.6</i>	<i>22.2</i>	<i>27.3</i>
Employee	3.8	-0.1	-4.7	9.4	20.7	20.8	24.8
Assisting relative	-1.8	3.3	3.4	2.6	0.4	-0.9	-1.9
Total males	-6.8	-4.0	0.7	19.4	28.7	42.1	50.2
Females							
Self employed (with paid employees)	1.3	0.1	-0.7	0.5	1.4	2.9	2.3
Self employed (with no paid employees)	-3.1	-5.4	2.3	4.6	2.5	5.0	3.8
<i>Total self employed</i>	<i>-1.8</i>	<i>-5.3</i>	<i>1.6</i>	<i>5.1</i>	<i>3.9</i>	<i>7.9</i>	<i>6.0</i>
Employee	-2.0	3.1	-2.8	-5.1	-1.2	6.5	3.5
Assisting relative	1.0	1.8	1.8	1.1	2.3	1.5	1.1
Total females	-2.8	-0.3	0.5	1.1	5.1	15.9	10.7
All persons							
Self employed (with paid employees)	-5.3	-4.3	-3.0	-3.3	-1.3	1.8	4.8
Self employed (with no paid employees)	-5.3	-8.2	6.6	15.8	12.8	28.4	28.6
<i>Total self employed</i>	<i>-10.6</i>	<i>-12.5</i>	<i>3.6</i>	<i>12.5</i>	<i>11.5</i>	<i>30.1</i>	<i>33.4</i>
Employee	1.8	3.0	-7.6	4.3	19.6	27.3	28.3
Assisting relative	-0.8	5.1	5.2	3.7	2.7	0.6	-0.7
Total persons	-9.6	-4.3	1.2	20.5	33.8	58.0	61.0

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)	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
Less than 1 year	61.8	70.2	63.0	59.0	63.9	60.0	48.6
1 year and over	146.5	141.7	131.7	126.2	123.3	115.9	108.7
Not stated	[3.0]	*	*	*	*	*	*
Total males	211.3	213.3	196.2	186.9	189.6	179.0	158.9
Females							
Less than 1 year	52.0	58.3	53.2	49.8	57.9	53.6	46.6
1 year and over	49.5	51.3	44.7	54.4	51.8	49.2	46.8
Not stated	*	*	*	*	*	*	*
Total females	102.5	111.2	98.5	105.1	111.2	103.8	94.3
All persons							
Less than 1 year	113.8	128.5	116.1	108.8	121.8	113.7	95.2
1 year and over	196.1	193.0	176.4	180.5	175.0	165.1	155.5
Not stated	[4.0]	[3.0]	*	*	[3.9]	[4.1]	*
Total persons	313.9	324.5	294.6	292.0	300.7	282.9	253.2
Long-term unemployment rate %	9.1	8.9	8.2	8.4	8.1	7.6	7.2

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)	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
Less than 1 year	-20.3	-2.0	1.2	-5.2	-3.9	-10.1	-14.3
1 year and over	18.7	-0.3	-14.8	-22.8	-23.2	-25.8	-23.1
Not stated	*	*	*	*	*	*	*
Total males	0.2	-2.7	-15.2	-28.2	-26.8	-34.3	-37.3
Females							
Less than 1 year	-2.6	-2.6	1.1	-0.9	5.8	-4.7	-6.6
1 year and over	5.3	1.6	-4.8	-1.0	-1.4	-2.1	2.1
Not stated	*	*	*	*	*	*	*
Total females	2.7	-0.9	-4.1	-1.7	4.6	-7.4	-4.1
All persons							
Less than 1 year	-22.9	-4.6	2.3	-6.0	1.9	-14.8	-20.9
1 year and over	24.0	1.4	-19.6	-23.8	-24.5	-27.9	-20.9
Not stated	*	[-0.3]	*	*	[0.4]	[1.1]	*
Total persons	2.9	-3.6	-19.2	-29.9	-22.2	-41.7	-41.4
Long-term unemployment rate percentage points	1.1	0.1	-0.8	-1.1	-1.2	-1.3	-1.0

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		
	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13
Males									
15-19	13.6	14.2	14.5	11.0	8.4	6.4	24.5	22.6	20.8
20-24	66.4	59.4	65.0	31.8	28.4	21.7	98.1	87.9	86.7
<i>Total 15-24 (Youths)</i>	<i>79.9</i>	<i>73.6</i>	<i>79.4</i>	<i>42.7</i>	<i>36.9</i>	<i>28.1</i>	<i>122.7</i>	<i>110.5</i>	<i>107.5</i>
25-34	258.2	253.0	250.4	65.4	55.2	45.1	323.5	308.2	295.5
35-44	270.7	271.5	284.6	47.8	46.7	37.8	318.5	318.3	322.4
45-54	214.9	220.2	238.0	34.7	36.6	26.9	249.6	256.7	264.9
55-59	78.5	79.6	87.2	13.2	13.3	12.0	91.6	92.8	99.2
60-64	52.6	53.5	58.2	7.2	7.0	8.6	59.7	60.5	66.8
65+	32.5	36.6	40.4	*	*	*	32.9	37.2	40.8
Total males	987.3	988.0	1,038.2	211.3	196.2	158.9	1,198.6	1,184.1	1,197.1
Females									
15-19	13.8	15.5	13.5	7.5	6.3	6.0	21.4	21.8	19.5
20-24	71.2	65.3	59.8	17.4	15.8	14.7	88.6	81.1	74.5
<i>Total 15-24 (Youths)</i>	<i>85.0</i>	<i>80.8</i>	<i>73.3</i>	<i>25.0</i>	<i>22.1</i>	<i>20.7</i>	<i>110.0</i>	<i>102.9</i>	<i>94.0</i>
25-34	261.8	258.1	248.5	32.0	30.7	28.2	293.8	288.8	276.8
35-44	220.8	224.4	240.4	23.3	23.0	20.2	244.1	247.4	260.6
45-54	179.7	183.5	186.2	15.7	15.5	17.7	195.3	199.0	203.9
55-59	66.1	65.7	69.9	4.2	5.1	[4.2]	70.3	70.8	74.1
60-64	34.0	35.8	38.1	*	*	[3.1]	36.1	37.8	41.1
65+	13.0	12.7	15.2	*	*	*	13.3	12.8	15.4
Total females	860.4	860.9	871.6	102.5	98.5	94.3	962.9	959.4	966.0
All persons									
15-19	27.4	29.7	28.0	18.5	14.8	12.3	45.9	44.4	40.3
20-24	137.6	124.7	124.8	49.2	44.2	36.4	186.8	169.0	161.2
<i>Total 15-24 (Youths)</i>	<i>165.0</i>	<i>154.4</i>	<i>152.8</i>	<i>67.7</i>	<i>59.0</i>	<i>48.8</i>	<i>232.7</i>	<i>213.4</i>	<i>201.5</i>
25-34	520.0	511.1	498.9	97.4	85.8	73.3	617.4	596.9	572.3
35-44	491.5	495.9	525.0	71.1	69.7	58.0	562.6	565.6	583.0
45-54	394.5	403.6	424.3	50.4	52.1	44.6	444.9	455.7	468.9
55-59	144.6	145.3	157.1	17.3	18.3	16.2	161.9	163.6	173.3
60-64	86.5	89.3	96.2	9.3	8.9	11.7	95.9	98.2	107.9
65+	45.6	49.3	55.6	*	*	*	46.2	50.0	56.2
Total persons	1,847.7	1,848.9	1,909.8	313.9	294.6	253.2	2,161.5	2,143.5	2,163.1

Source: Central Statistics Office, Ireland.
See StatBank Table QN24

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		
	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13
Males									
15-19	0.1	0.6	0.3	0.7	-2.5	-2.1	0.8	-1.9	-1.8
20-24	-3.3	-7.0	5.6	-1.4	-3.3	-6.7	-4.7	-10.3	-1.1
<i>Total 15-24 (Youths)</i>	<i>-3.2</i>	<i>-6.3</i>	<i>5.8</i>	<i>-0.7</i>	<i>-5.8</i>	<i>-8.8</i>	<i>-3.9</i>	<i>-12.2</i>	<i>-2.9</i>
25-34	-6.2	-5.2	-2.6	-2.0	-10.2	-10.1	-8.2	-15.4	-12.7
35-44	4.2	0.8	13.1	-0.4	-1.1	-8.9	3.8	-0.3	4.2
45-54	0.1	5.3	17.9	1.5	1.9	-9.7	1.6	7.2	8.2
55-59	-1.9	1.1	7.6	2.7	0.1	-1.3	0.9	1.2	6.3
60-64	1.3	0.9	4.7	-0.6	-0.2	1.6	0.8	0.7	6.3
65+	-1.2	4.1	3.8	*	*	*	-1.5	4.3	3.6
Total males	-6.8	0.7	50.2	0.2	-15.2	-37.3	-6.6	-14.5	13.0
Females									
15-19	-3.6	1.7	-2.0	-0.5	-1.2	-0.4	-4.0	0.5	-2.3
20-24	-7.7	-5.9	-5.5	-3.6	-1.6	-1.1	-11.3	-7.5	-6.6
<i>Total 15-24 (Youths)</i>	<i>-11.3</i>	<i>-4.2</i>	<i>-7.5</i>	<i>-4.0</i>	<i>-2.8</i>	<i>-1.5</i>	<i>-15.3</i>	<i>-7.1</i>	<i>-8.9</i>
25-34	-6.3	-3.7	-9.6	2.6	-1.4	-2.4	-3.7	-5.1	-12.0
35-44	10.4	3.6	16.0	0.4	-0.3	-2.8	10.7	3.3	13.2
45-54	-2.9	3.8	2.8	3.0	-0.2	2.2	0.2	3.6	5.0
55-59	5.3	-0.4	4.2	0.0	0.9	[-0.9]	5.3	0.5	3.3
60-64	0.2	1.8	2.2	*	*	*	1.0	1.6	3.4
65+	1.8	-0.3	2.5	*	*	*	1.7	-0.4	2.6
Total females	-2.8	0.5	10.7	2.7	-4.1	-4.1	-0.1	-3.6	6.6
All persons									
15-19	-3.5	2.3	-1.7	0.2	-3.7	-2.4	-3.2	-1.4	-4.1
20-24	-11.0	-12.8	0.0	-5.0	-4.9	-7.8	-16.0	-17.8	-7.8
<i>Total 15-24 (Youths)</i>	<i>-14.5</i>	<i>-10.6</i>	<i>-1.6</i>	<i>-4.8</i>	<i>-8.7</i>	<i>-10.2</i>	<i>-19.3</i>	<i>-19.2</i>	<i>-11.9</i>
25-34	-12.5	-8.9	-12.2	0.6	-11.5	-12.5	-11.9	-20.4	-24.7
35-44	14.5	4.4	29.1	0.0	-1.4	-11.7	14.5	3.0	17.4
45-54	-2.8	9.1	20.6	4.6	1.7	-7.5	1.8	10.8	13.2
55-59	3.4	0.7	11.8	2.7	1.0	-2.2	6.2	1.7	9.7
60-64	1.5	2.8	6.9	0.2	-0.4	2.8	1.8	2.3	9.7
65+	0.6	3.7	6.3	*	*	*	0.2	3.8	6.2
Total persons	-9.6	1.2	61.0	2.9	-19.2	-41.4	-6.7	-18.0	19.6

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		
	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13
Males									
15-19	9.5	10.0	10.1	44.7	37.3	30.5	17.2	16.0	14.6
20-24	46.4	43.9	50.2	32.4	32.4	25.1	68.5	65.0	67.0
<i>Total 15-24 (Youths)</i>	<i>28.0</i>	<i>26.6</i>	<i>29.2</i>	<i>34.8</i>	<i>33.4</i>	<i>26.1</i>	<i>42.9</i>	<i>39.9</i>	<i>39.5</i>
25-34	71.4	72.5	74.2	20.2	17.9	15.3	89.4	88.3	87.6
35-44	77.5	77.3	80.5	15.0	14.7	11.7	91.3	90.6	91.1
45-54	74.1	74.9	79.7	13.9	14.3	10.2	86.1	87.3	88.7
55-59	63.9	64.0	69.2	14.4	14.3	12.1	74.6	74.7	78.7
60-64	47.9	48.3	52.0	12.0	11.5	12.9	54.5	54.6	59.7
65+	:	:	:	1.1	1.5	1.0	13.3	14.5	15.3
Total males	62.9	63.2	66.5	17.6	16.6	13.3	67.9	67.2	67.8
Females									
15-19	10.2	11.5	10.1	35.2	29.0	30.6	15.7	16.2	14.5
20-24	49.4	47.9	48.4	19.7	19.5	19.7	61.5	59.5	60.2
<i>Total 15-24 (Youths)</i>	<i>30.4</i>	<i>29.8</i>	<i>28.4</i>	<i>22.7</i>	<i>21.5</i>	<i>22.0</i>	<i>39.3</i>	<i>38.0</i>	<i>36.4</i>
25-34	68.5	69.2	68.9	10.9	10.6	10.2	76.9	77.4	76.7
35-44	63.5	63.6	67.2	9.5	9.3	7.8	70.2	70.1	72.9
45-54	61.4	61.7	61.7	8.0	7.8	8.7	66.7	66.9	67.5
55-59	53.7	52.4	54.7	5.9	7.2	5.6	57.1	56.4	58.0
60-64	31.2	32.2	33.6	6.0	5.1	7.5	33.1	34.0	36.3
65+	:	:	:	1.9	1.0	1.4	4.5	4.2	4.9
Total females	55.2	55.4	56.4	10.6	10.3	9.8	52.6	52.3	52.8
All persons									
15-19	9.8	10.8	10.1	40.3	33.2	30.6	16.5	16.1	14.5
20-24	47.9	45.9	49.3	26.3	26.2	22.6	65.0	62.2	63.7
<i>Total 15-24 (Youths)</i>	<i>29.2</i>	<i>28.2</i>	<i>28.8</i>	<i>29.1</i>	<i>27.7</i>	<i>24.2</i>	<i>41.1</i>	<i>39.0</i>	<i>38.0</i>
25-34	69.9	70.8	71.5	15.8	14.4	12.8	83.0	82.7	82.0
35-44	70.5	70.4	73.8	12.6	12.3	10.0	80.8	80.3	82.0
45-54	67.7	68.2	70.7	11.3	11.4	9.5	76.4	77.0	78.1
55-59	58.8	58.2	61.9	10.7	11.2	9.3	65.8	65.5	68.3
60-64	39.6	40.3	42.7	9.7	9.1	10.8	43.8	44.3	47.9
65+	:	:	:	1.3	1.4	1.1	8.5	8.9	9.7
Total persons	59.0	59.3	61.4	14.5	13.7	11.7	60.1	59.6	60.1

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		
	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13	Q4 11	Q4 12	Q4 13
Males									
15-19	0.3	0.5	0.1	1.4	-7.4	-6.8	0.9	-1.2	-1.4
20-24	1.1	-2.4	6.3	0.1	0.0	-7.3	1.7	-3.6	2.0
<i>Total 15-24 (Youths)</i>	0.2	-1.4	2.5	0.5	-1.4	-7.2	0.7	-3.0	-0.5
25-34	0.4	1.1	1.7	-0.1	-2.3	-2.6	0.4	-1.1	-0.7
35-44	0.5	-0.2	3.1	-0.3	-0.3	-3.0	0.2	-0.6	0.5
45-54	-1.0	0.7	4.9	0.5	0.3	-4.1	-0.6	1.2	1.4
55-59	-2.4	0.1	5.1	2.9	-0.1	-2.2	-0.3	0.1	4.0
60-64	0.7	0.4	3.6	-1.1	-0.5	1.3	0.1	0.2	5.0
65+	:	:	:	-0.9	0.5	-0.5	-1.1	1.2	0.8
Total males	0.2	0.3	3.3	0.1	-1.1	-3.3	-0.2	-0.7	0.6
Females									
15-19	-2.4	1.3	-1.4	3.8	-6.2	1.6	-2.6	0.5	-1.7
20-24	-1.7	-1.5	0.4	-1.4	-0.2	0.2	-3.2	-2.0	0.7
<i>Total 15-24 (Youths)</i>	-2.5	-0.6	-1.4	-0.4	-1.2	0.5	-3.5	-1.3	-1.6
25-34	-0.8	0.7	-0.3	1.0	-0.3	-0.4	-0.1	0.5	-0.7
35-44	2.2	0.0	3.7	-0.3	-0.2	-1.5	2.2	-0.1	2.8
45-54	-1.9	0.3	0.0	1.5	-0.2	0.9	-0.9	0.2	0.7
55-59	3.5	-1.3	2.3	-0.5	1.2	-1.5	3.4	-0.6	1.6
60-64	-0.2	1.1	1.3	2.1	-0.8	2.4	0.5	0.8	2.3
65+	:	:	:	-0.8	-0.9	0.4	0.5	-0.3	0.7
Total females	-0.1	0.2	1.0	0.3	-0.4	-0.5	0.0	-0.3	0.4
All persons									
15-19	-1.0	0.9	-0.7	3.1	-7.0	-2.7	-0.8	-0.4	-1.6
20-24	-0.3	-2.0	3.4	-0.4	-0.2	-3.6	-0.7	-2.8	1.5
<i>Total 15-24 (Youths)</i>	-1.1	-1.0	0.6	0.3	-1.4	-3.5	-1.4	-2.2	-1.0
25-34	-0.2	0.9	0.7	0.4	-1.4	-1.6	0.1	-0.3	-0.7
35-44	1.3	-0.1	3.4	-0.3	-0.3	-2.4	1.2	-0.4	1.6
45-54	-1.4	0.5	2.4	1.0	0.1	-1.9	-0.8	0.7	1.0
55-59	0.5	-0.6	3.7	1.3	0.5	-1.9	1.5	-0.3	2.7
60-64	0.2	0.7	2.5	0.1	-0.7	1.8	0.3	0.5	3.6
65+	:	:	:	-0.8	0.1	-0.3	-0.2	0.4	0.8
Total persons	0.1	0.2	2.2	0.2	-0.8	-2.0	-0.1	-0.5	0.5

Source: Central Statistics Office, Ireland.

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

Region	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Border, Midland and Western							
In employment ('000)	462.5	459.7	458.1	467.8	476.5	478.6	482.9
Unemployed ('000)	85.2	92.2	85.8	81.6	82.1	80.1	71.7
In labour force ('000)	547.7	551.9	543.9	549.4	558.6	558.7	554.6
Unemployment rate (%)	15.6	16.7	15.8	14.9	14.7	14.3	12.9
Participation rate (%)	57.0	57.7	56.8	57.4	58.6	58.8	58.6
Border							
In employment ('000)	180.8	172.4	171.5	176.8	183.1	181.8	185.8
Unemployed ('000)	29.1	37.2	33.9	32.4	33.2	32.5	29.0
In labour force ('000)	210.0	209.6	205.4	209.3	216.3	214.3	214.8
Unemployment rate (%)	13.9	17.7	16.5	15.5	15.3	15.2	13.5
Participation rate (%)	52.9	53.3	52.4	53.3	55.1	54.8	55.2
Midland							
In employment ('000)	102.8	105.3	105.7	106.9	109.7	111.2	111.1
Unemployed ('000)	23.6	22.2	21.5	22.0	20.0	18.7	17.6
In labour force ('000)	126.5	127.6	127.2	128.9	129.7	129.9	128.8
Unemployment rate (%)	18.7	17.4	16.9	17.1	15.4	14.4	13.7
Participation rate (%)	58.0	58.2	57.8	58.6	59.1	59.3	59.0
West							
In employment ('000)	178.8	181.9	180.9	184.0	183.7	185.6	185.9
Unemployed ('000)	32.4	32.8	30.4	27.2	29.0	29.0	25.0
In labour force ('000)	211.2	214.7	211.3	211.2	212.7	214.6	210.9
Unemployment rate (%)	15.4	15.3	14.4	12.9	13.6	13.5	11.9
Participation rate (%)	61.0	62.5	61.2	61.3	62.1	63.1	62.2
Southern and Eastern							
In employment ('000)	1,385.2	1,381.6	1,390.8	1,377.8	1,393.4	1,420.7	1,427.0
Unemployed ('000)	228.7	232.3	208.9	210.4	218.6	202.7	181.5
In labour force ('000)	1,613.9	1,613.9	1,599.6	1,588.2	1,612.0	1,623.4	1,608.5
Unemployment rate (%)	14.2	14.4	13.1	13.2	13.6	12.5	11.3
Participation rate (%)	61.3	61.1	60.6	60.2	61.2	61.4	60.7
Dublin							
In employment ('000)	548.8	548.4	556.3	547.1	555.1	570.1	572.1
Unemployed ('000)	81.7	81.3	69.8	70.0	75.4	67.1	63.2
In labour force ('000)	630.5	629.7	626.0	617.0	630.5	637.2	635.3
Unemployment rate (%)	13.0	12.9	11.1	11.3	12.0	10.5	10.0
Participation rate (%)	62.2	62.2	61.9	60.9	62.5	62.7	62.2
Mid-East							
In employment ('000)	229.9	223.5	225.5	220.6	219.0	216.7	225.9
Unemployed ('000)	32.7	35.9	32.0	36.7	36.9	35.9	32.2
In labour force ('000)	262.6	259.4	257.5	257.3	255.8	252.6	258.1
Unemployment rate (%)	12.4	13.8	12.4	14.3	14.4	14.2	12.5
Participation rate (%)	64.6	63.5	62.8	63.2	63.0	62.2	63.3
Mid-West							
In employment ('000)	154.6	150.9	150.1	146.5	150.9	153.1	151.3
Unemployed ('000)	29.1	30.0	27.4	27.0	26.2	24.5	18.2
In labour force ('000)	183.7	180.9	177.5	173.5	177.1	177.6	169.5
Unemployment rate (%)	15.9	16.6	15.4	15.6	14.8	13.8	10.7
Participation rate (%)	61.6	60.5	59.6	58.6	59.8	60.0	57.2
South-East							
In employment ('000)	182.9	183.8	181.8	186.5	187.7	193.8	197.1
Unemployed ('000)	43.4	44.3	42.1	42.0	42.1	38.5	36.2
In labour force ('000)	226.2	228.1	224.0	228.6	229.9	232.2	233.3
Unemployment rate (%)	19.2	19.4	18.8	18.4	18.3	16.6	15.5
Participation rate (%)	58.0	58.3	57.2	58.3	58.4	59.0	59.1
South-West							
In employment ('000)	269.1	274.9	277.0	277.1	280.7	287.1	280.6
Unemployed ('000)	41.8	40.8	37.6	34.7	38.0	36.7	31.8
In labour force ('000)	310.9	315.7	314.6	311.8	318.7	323.8	312.4
Unemployment rate (%)	13.5	12.9	11.9	11.1	11.9	11.3	10.2
Participation rate (%)	59.2	59.8	59.5	59.0	60.3	61.1	58.7
State							
In employment ('000)	1,847.7	1,841.3	1,848.9	1,845.6	1,869.9	1,899.3	1,909.8
Unemployed ('000)	313.9	324.5	294.6	292.0	300.7	282.9	253.2
In labour force ('000)	2,161.5	2,165.8	2,143.5	2,137.5	2,170.7	2,182.1	2,163.1
Unemployment rate (%)	14.5	15.0	13.7	13.7	13.9	13.0	11.7
Participation rate (%)	60.1	60.2	59.6	59.5	60.5	60.7	60.1

Source: Central Statistics Office, Ireland.
See StatBank Table QNQ22

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

Region	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Border, Midland and Western							
In employment ('000)	-9.9	-8.0	-4.4	11.4	17.2	19.0	24.8
Unemployed ('000)	2.8	0.7	0.6	-8.4	-10.9	-12.1	-14.1
In labour force ('000)	-7.1	-7.3	-3.8	3.0	6.3	6.9	10.7
Unemployment rate (percentage points)	0.7	0.3	0.2	-1.6	-2.1	-2.4	-2.8
Participation rate (percentage points)	-0.6	-0.3	-0.2	0.5	0.8	1.1	1.8
Border							
In employment ('000)	-6.6	-12.7	-9.3	2.3	8.5	9.4	14.3
Unemployed ('000)	0.0	5.5	4.7	0.7	-1.6	-4.7	-4.9
In labour force ('000)	-6.6	-7.2	-4.5	3.0	6.8	4.7	9.4
Unemployment rate (percentage points)	0.4	3.1	2.6	0.1	-1.3	-2.6	-3.0
Participation rate (percentage points)	-1.3	-1.1	-0.5	1.2	2.1	1.5	2.8
Midland							
In employment ('000)	-0.6	3.6	2.9	2.1	4.6	5.8	5.4
Unemployed ('000)	3.4	-2.4	-2.1	-2.2	-3.5	-3.6	-3.8
In labour force ('000)	2.8	1.2	0.7	0.0	1.0	2.3	1.6
Unemployment rate (percentage points)	2.3	-2.1	-1.8	-1.7	-2.9	-3.1	-3.2
Participation rate (percentage points)	0.8	0.3	-0.2	-0.4	0.2	1.1	1.2
West							
In employment ('000)	-2.7	1.0	2.1	6.9	4.2	3.7	5.0
Unemployed ('000)	-0.6	-2.4	-2.0	-7.0	-5.8	-3.8	-5.4
In labour force ('000)	-3.2	-1.3	0.0	0.0	-1.5	-0.1	-0.3
Unemployment rate (percentage points)	0.0	-1.0	-1.0	-3.3	-2.6	-1.8	-2.5
Participation rate (percentage points)	-0.5	0.3	0.1	0.2	-0.1	0.6	1.0
Southern and Eastern							
In employment ('000)	0.2	3.6	5.6	9.1	16.5	39.1	36.2
Unemployed ('000)	0.1	-4.3	-19.8	-21.5	-11.3	-29.6	-27.3
In labour force ('000)	0.4	-0.6	-14.3	-12.3	5.2	9.5	8.9
Unemployment rate (percentage points)	0.0	-0.3	-1.1	-1.2	-0.7	-1.9	-1.8
Participation rate (percentage points)	0.0	-0.1	-0.7	-0.5	0.2	0.3	0.1
Dublin							
In employment ('000)	-3.8	4.9	7.5	5.6	7.7	21.6	15.8
Unemployed ('000)	-0.7	-2.5	-11.9	-12.7	-1.5	-14.2	-6.5
In labour force ('000)	-4.5	2.4	-4.4	-7.1	6.2	7.5	9.2
Unemployment rate (percentage points)	0.0	-0.4	-1.8	-1.9	-0.4	-2.4	-1.2
Participation rate (percentage points)	-0.2	0.4	-0.3	-0.7	0.8	0.5	0.4
Mid-East							
In employment ('000)	3.6	-3.1	-4.4	-8.3	-3.7	-6.9	0.4
Unemployed ('000)	-0.4	2.4	-0.7	3.5	1.1	0.1	0.2
In labour force ('000)	3.2	-0.7	-5.1	-4.8	-2.6	-6.8	0.5
Unemployment rate (percentage points)	-0.3	1.0	0.0	1.6	0.6	0.4	0.0
Participation rate (percentage points)	0.4	-0.7	-1.8	-1.2	-0.4	-1.2	0.5
Mid-West							
In employment ('000)	3.5	-3.1	-4.4	-3.9	0.9	2.2	1.2
Unemployed ('000)	-2.0	-1.5	-1.8	-1.6	-2.7	-5.5	-9.2
In labour force ('000)	1.6	-4.6	-6.2	-5.5	-1.8	-3.3	-8.0
Unemployment rate (percentage points)	-1.2	-0.4	-0.4	-0.4	-1.3	-2.8	-4.7
Participation rate (percentage points)	0.6	-1.8	-2.0	-1.5	-0.1	-0.5	-2.4
South-East							
In employment ('000)	-2.9	0.1	-1.0	5.2	1.7	9.9	15.3
Unemployed ('000)	1.7	0.7	-1.2	-3.5	-1.4	-5.8	-5.9
In labour force ('000)	-1.2	0.8	-2.3	1.7	0.3	4.1	9.3
Unemployment rate (percentage points)	0.9	0.3	-0.4	-1.7	-0.6	-2.9	-3.3
Participation rate (percentage points)	-0.3	0.0	-0.7	0.1	-0.4	0.6	1.9
South-West							
In employment ('000)	-0.2	4.9	7.9	10.5	9.9	12.1	3.6
Unemployed ('000)	1.6	-3.4	-4.2	-7.1	-6.8	-4.1	-5.8
In labour force ('000)	1.4	1.5	3.7	3.4	3.1	8.0	-2.2
Unemployment rate (percentage points)	0.4	-1.1	-1.5	-2.4	-2.3	-1.6	-1.8
Participation rate (percentage points)	0.2	-0.1	0.3	0.3	0.3	1.2	-0.8
State							
In employment ('000)	-9.6	-4.3	1.2	20.5	33.8	58.0	61.0
Unemployed ('000)	2.9	-3.6	-19.2	-29.9	-22.2	-41.7	-41.4
In labour force ('000)	-6.7	-7.9	-18.0	-9.4	11.5	16.3	19.6
Unemployment rate (percentage points)	0.2	-0.1	-0.8	-1.3	-1.1	-2.0	-2.0
Participation rate (percentage points)	-0.1	-0.2	-0.5	-0.3	0.4	0.5	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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
At work	963.4	952.4	960.0	962.2	974.4	993.4	1,008.6
Unemployed	266.3	260.7	252.3	237.7	227.7	221.4	202.9
Student	191.6	200.4	208.0	217.6	212.7	202.8	211.6
Home duties	8.4	8.1	8.3	8.1	8.7	9.9	11.2
Retired	247.6	257.4	251.7	255.3	255.3	253.3	252.4
Others	88.4	83.6	82.4	81.8	81.2	84.3	79.7
Total males	1,765.7	1,762.5	1,762.7	1,762.7	1,759.9	1,765.2	1,766.5
Females							
At work	830.5	821.0	828.0	823.2	829.0	835.1	840.5
Unemployed	106.1	111.0	105.4	104.5	102.3	105.3	100.6
Student	195.9	199.2	205.1	209.7	202.6	195.8	203.9
Home duties	521.5	505.5	491.2	480.7	478.0	468.2	462.4
Retired	114.5	134.3	140.3	146.4	148.7	152.1	153.5
Others	60.5	62.1	63.9	67.3	65.7	71.2	69.9
Total females	1,829.0	1,833.1	1,833.9	1,831.9	1,826.3	1,827.7	1,830.9
All persons							
At work	1,793.9	1,773.3	1,788.1	1,785.5	1,803.5	1,828.5	1,849.1
Unemployed	372.4	371.7	357.7	342.2	330.0	326.7	303.5
Student	387.6	399.6	413.1	427.3	415.3	398.6	415.5
Home duties	529.9	513.5	499.5	488.7	486.7	478.1	473.7
Retired	362.1	391.7	391.9	401.7	404.0	405.5	405.9
Others	148.9	145.7	146.2	149.1	146.9	155.5	149.6
Total persons	3,594.7	3,595.5	3,596.5	3,594.5	3,586.3	3,592.8	3,597.4

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	Q4 11	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13
Males							
At work	0.1	-11.4	-3.3	11.6	24.8	41.0	48.6
Unemployed	-1.5	-9.6	-14.0	-27.0	-37.5	-39.3	-49.4
Student	-12.9	6.5	16.3	14.5	15.2	2.4	3.6
Home duties	0.6	-0.8	-0.1	-1.0	0.3	1.9	2.9
Retired	6.0	11.1	4.1	5.3	1.0	-4.0	0.7
Others	2.1	-2.8	-6.0	-5.1	-5.2	0.6	-2.7
Total males	-5.7	-7.0	-3.1	-1.7	-1.4	2.7	3.9
Females							
At work	-0.6	-3.1	-2.5	2.2	5.2	14.1	12.5
Unemployed	6.8	-1.1	-0.7	-2.0	-5.7	-5.7	-4.8
Student	0.0	5.8	9.2	6.2	1.4	-3.4	-1.2
Home duties	-15.3	-20.6	-30.3	-35.6	-27.9	-37.3	-28.8
Retired	9.7	21.4	25.8	25.2	19.6	17.8	13.3
Others	0.9	2.0	3.4	6.5	4.0	9.1	6.1
Total females	1.4	4.4	4.9	2.4	-3.4	-5.4	-3.0
All persons							
At work	-0.6	-14.5	-5.8	13.8	30.0	55.1	61.1
Unemployed	5.2	-10.7	-14.7	-29.0	-43.2	-45.0	-54.2
Student	-12.9	12.3	25.5	20.7	16.6	-1.0	2.5
Home duties	-14.7	-21.3	-30.4	-36.6	-27.6	-35.4	-25.9
Retired	15.8	32.5	29.9	30.5	20.5	13.8	14.0
Others	2.9	-0.8	-2.7	1.3	-1.2	9.8	3.4
Total persons	-4.3	-2.6	1.8	0.7	-4.8	-2.7	0.9

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)				
	Q3 11	Q3 12	Q3 13	Annual change	Q3 11	Q3 12	Q3 13	Annual change	Q3 11	Q3 12	Q3 13	Annual change	
				Q3 13 pp				Q3 13 pp				Q3 13 pp	
EU28	64.5	64.5	64.5	0.0	9.4	10.2	10.5	0.3	57.5	57.9	57.8	-0.1	
EU15	65.7	65.5	65.4	-0.1	9.5	10.4	10.7	0.3	58.1	58.4	58.2	-0.2	
Eurozone	64.5	64.1	63.8	-0.3	9.9	11.1	11.5	0.4	57.0	57.3	57.1	-0.2	
Belgium	61.7	62.1	62.3	0.2	7.8	7.7	8.7	1.0	53.3	53.5	54.0	0.5	
Bulgaria	59.8	60.6	61.1	0.5	10.3	11.5	12.0	0.5	53.2	54.2	54.8	0.6	
Czech Republic	66.1	67.1	68.0	0.9	6.5	7.0	7.0	0.0	58.4	59.0	59.5	0.5	
Denmark	73.8	72.8	73.0	0.2	7.5	7.4	7.0	-0.4	64.4	63.2	62.8	-0.4	
Germany	72.8	73.2	73.6	0.4	5.8	5.4	5.2	-0.2	60.4	60.5	60.5	0.0	
Estonia	67.2	68.1	68.5	0.4	10.9	9.7	8.0	-1.7	62.3	62.3	61.8	-0.5	
Ireland	58.8	59.0	61.1	2.1	15.1	15.0	13.0	-2.0	60.4	60.2	60.7	0.5	
Greece	55.4	51.0	49.6	-1.4	17.8	24.8	27.0	2.2	53.0	53.0	53.0	0.0	
Spain	57.9	55.6	54.7	-0.9	21.5	25.0	26.0	1.0	59.5	59.5	58.9	-0.6	
France	64.3	64.4	64.5	0.1	9.0	9.7	9.5	-0.2	56.7	56.9	56.6	-0.3	
Croatia	53.2	52.5	50.2	-2.3	12.3	14.6	16.6	2.0	46.0	46.4	44.4	-2.0	
Italy	56.9	56.9	55.6	-1.3	7.7	9.8	11.3	1.5	47.9	48.9	48.4	-0.5	
Cyprus	67.1	64.6	61.8	-2.8	7.8	12.1	16.3	4.2	63.2	63.5	63.5	0.0	
Latvia	61.7	64.4	66.0	1.6	15.1	13.7	11.8	-1.9	58.7	60.1	60.2	0.1	
Lithuania	60.7	63.1	64.5	1.4	15.0	12.5	10.9	-1.6	57.5	58.2	58.2	0.0	
Luxembourg	65.0	66.6	66.0	-0.6	4.4	5.7	5.6	-0.1	57.4	59.7	59.7	0.0	
Hungary	56.4	58.2	59.2	1.0	10.7	10.4	9.8	-0.6	51.5	52.5	53.0	0.5	
Malta	58.1	59.6	61.3	1.7	6.2	6.6	6.7	0.1	51.1	52.0	53.3	1.3	
Netherlands	75.1	75.3	74.4	-0.9	4.2	5.1	6.8	1.7	64.7	65.3	65.3	0.0	
Austria	73.0	73.6	73.3	-0.3	3.7	4.3	4.8	0.5	61.7	62.3	62.3	0.0	
Poland	59.8	60.2	60.7	0.5	9.3	9.9	9.8	-0.1	55.8	56.2	56.2	0.0	
Portugal	64.5	62.0	61.6	-0.4	12.6	16.0	15.8	-0.2	61.3	61.3	60.3	-1.0	
Romania	59.1	60.8	61.0	0.2	7.2	6.8	7.0	0.2	54.8	56.0	56.1	0.1	
Slovenia	65.1	64.3	64.5	0.2	7.9	9.2	9.4	0.2	58.2	57.8	57.8	0.0	
Slovakia	59.7	60.1	60.0	-0.1	13.2	13.7	14.1	0.4	58.9	59.4	59.3	-0.1	
Finland	70.3	70.7	69.9	-0.8	6.8	7.1	7.1	0.0	60.2	60.4	59.2	-1.2	
Sweden	74.9	75.0	75.8	0.8	7.1	7.5	7.4	-0.1	64.3	64.6	64.9	0.3	
United Kingdom	69.5	70.5	71.1	0.6	8.4	8.0	7.7	-0.3	62.7	63.0	63.2	0.2	

Source: Eurostat

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.

EU28 as of Q3 2013 with the addition of Croatia. Results for 2012 and 2011 shown above also include Croatia.

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					
Q4 13					
Irish nationals	1,626.2	204.7	1,830.9	1,284.1	3,115.0
Non-Irish nationals	283.6	48.5	332.1	150.3	482.4
<i>of which:</i>					
United Kingdom	49.8	11.2	61.0	43.5	104.6
EU15 excl. Irl and UK	27.7	[3.1]	30.8	9.5	40.3
EU15 to EU28*	130.2	21.8	152.0	36.2	188.2
Other	75.9	12.4	88.3	61.0	149.3
Total persons	1,909.8	253.2	2,163.1	1,434.3	3,597.4
Q4 12					
Irish nationals	1,579.7	241.2	1,820.8	1,302.8	3,123.6
Non-Irish nationals	269.2	53.4	322.7	150.2	472.9
<i>of which:</i>					
United Kingdom	46.5	11.2	57.7	45.4	103.1
EU15 excl. Irl and UK	29.1	*	32.0	11.5	43.4
EU15 to EU27	125.9	25.7	151.7	37.0	188.7
Other	67.7	13.6	81.3	56.4	137.7
Total persons	1,848.9	294.6	2,143.5	1,453.0	3,596.5
Year on year changes					
Irish nationals	46.6	-36.5	10.1	-18.7	-8.6
Non-Irish nationals	14.4	-4.9	9.5	0.0	9.5
<i>of which:</i>					
United Kingdom	3.4	0.0	3.3	-1.9	1.5
EU15 excl. Irl and UK	-1.4	*	-1.2	-1.9	-3.1
EU15 to EU28*	4.3	-3.9	0.3	-0.8	-0.4
Other	8.2	-1.2	7.0	4.6	11.6
Total persons	61.0	-41.4	19.6	-18.7	0.9

Source: Central Statistics Office, Ireland.

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

* Results for Q4 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
Q4 13								
Irish nationals	108.0	200.4	93.2	224.2	76.9	89.6	65.8	86.5
Non-Irish nationals	8.8	43.2	10.4	46.2	12.7	46.1	16.7	10.6
<i>of which:</i>								
United Kingdom	*	[5.2]	*	8.2	*	*	*	*
EU15 excl. Irl and UK	*	[3.3]	*	*	*	[3.0]	[4.3]	*
EU15 to EU28*	5.3	28.5	6.9	28.0	6.1	23.2	*	*
Other	*	[6.2]	*	7.9	*	17.7	[5.1]	*
Total persons	116.8	243.6	103.6	270.4	89.6	135.7	82.5	97.1
Q4 12								
Irish nationals	83.5	193.8	92.9	228.7	78.1	80.3	67.2	94.4
Non-Irish nationals	6.5	43.4	10.3	44.7	10.8	38.0	15.9	8.4
<i>of which:</i>								
United Kingdom	*	[3.9]	*	7.7	*	*	*	*
EU15 excl. Irl and UK	*	5.6	*	*	*	*	[5.2]	*
EU15 to EU27	[4.0]	28.7	5.8	25.4	5.6	24.5	[3.4]	*
Other	*	[5.1]	*	9.2	*	9.0	[4.9]	*
Total persons	90.0	237.2	103.2	273.4	89.0	118.3	83.2	102.8
Year on year changes								
Irish nationals	24.5	6.6	0.3	-4.5	-1.2	9.4	-1.5	-7.9
Non-Irish nationals	2.3	-0.2	0.1	1.5	1.9	8.1	0.8	2.2
<i>of which:</i>								
United Kingdom	*	[1.3]	*	0.4	*	*	*	*
EU15 excl. Irl and UK	*	[-2.3]	*	*	*	*	[-1.0]	*
EU15 to EU28*	[1.3]	-0.2	1.1	2.6	0.5	-1.3	*	*
Other	*	[1.1]	*	-1.3	*	8.7	[0.2]	*
Total persons	26.8	6.4	0.4	-3.0	0.7	17.4	-0.6	-5.7

Source: Central Statistics Office, Ireland.

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

* Results for Q4 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								Nationality
M	N	O	P	Q	R-U	Not stated	Total	
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			
								Q4 13
101.6	48.7	93.1	136.9	218.9	81.3	*	1,626.2	Irish nationals
13.6	15.8	*	10.0	30.8	16.6	*	283.6	Non-Irish nationals
								<i>of which:</i>
*	*	*	*	[7.4]	*	*	49.8	United Kingdom
[2.6]	*	*	*	*	*	*	27.7	EU15 excl. Irl and UK
[3.8]	8.0	*	*	6.4	6.1	*	130.2	EU15 to EU28*
*	*	*	*	14.9	[6.7]	*	75.9	Other
115.2	64.5	95.0	146.9	249.6	98.0	*	1,909.8	Total persons
								Q4 12
90.7	48.5	93.6	136.4	210.3	78.6	[2.6]	1,579.7	Irish nationals
11.5	14.7	*	8.9	35.4	17.7	*	269.2	Non-Irish nationals
								<i>of which:</i>
[4.1]	*	*	*	6.1	[4.7]	*	46.5	United Kingdom
*	*	*	*	*	*	*	29.1	EU15 excl. Irl and UK
[2.7]	8.6	*	*	7.6	6.3	*	125.9	EU15 to EU27
*	*	*	*	19.1	[4.7]	*	67.7	Other
102.2	63.2	96.0	145.3	245.7	96.2	[3.2]	1,848.9	Total persons
								Year on year changes
10.9	0.3	-0.6	0.6	8.6	2.8	*	46.6	Irish nationals
2.1	1.0	*	1.1	-4.6	-1.1	*	14.4	Non-Irish nationals
								<i>of which:</i>
*	*	*	*	[1.3]	*	*	3.4	United Kingdom
*	*	*	*	*	*	*	-1.4	EU15 excl. Irl and UK
[1.1]	-0.6	*	*	-1.3	-0.2	*	4.3	EU15 to EU28*
*	*	*	*	-4.1	[2.1]	*	8.2	Other
13.0	1.3	-1.0	1.6	3.9	1.7	*	61.0	Total persons

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

	Q4 10	Q4 11	Q4 12	Q3 13	Q4 13 ¹	Year on year change Q4 13
Civil Service	39.6	39.7	39.4	39.3	39.0	-0.4
Defence ²	10.3	10.1	9.6	9.6	9.7	0.1
Garda Síochána	14.4	13.9	13.4	13.1	13.0	-0.4
Education	115.0	111.3	111.3	107.9	111.4	0.1
Regional bodies	35.2	35.0	34.0	33.5	32.8	-1.2
Health	134.2	128.3	123.2	123.6	121.4	-1.8
Total Public Sector excluding Semi-State bodies	348.7	338.3	330.9	327.0	327.3	-3.6
Semi-State bodies ³	55.3	53.3	50.9	49.3	49.0	-1.9
Total Public Sector including Semi-State bodies	404.0	391.6	381.8	376.3	376.3	-5.5
Total Private Sector	1,124.7	1,143.0	1,143.3	1,175.2	1,171.1	27.8

Source: Central Statistics Office, Ireland.

¹ Irish Waters Ltd have been included from Q4 13.

² Figures for Defence have been revised back to Q1 08 based on new information.

As a consequence, Total including Semi State, total excluding Semi State, Total Private Sector have all been revised.

³ Preliminary Data

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.

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

Month	2011	2012	2013	2014
January	14.5	15.0	13.9	12.0
February	14.4	15.1	13.8	
March	14.4	15.0	13.7	
April	14.4	14.8	13.6	
May	14.4	14.7	13.6	
June	14.5	14.8	13.3	
July	14.7	14.7	13.0	
August	14.8	14.7	12.7	
September	14.7	14.5	12.5	
October	14.8	14.4	12.3	
November	14.9	14.2	12.1	
December	15.0	14.1	12.1	

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 Q4 2013 was 18,914. 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 has been introduced incrementally across each quarter from Q4 2012 to Q4 2013, the new sample is fully effective from 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 Communautés 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.

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

Reliability of Estimates Presented	<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>
Calculation of Rates and Estimates of Change	<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>
Interpretation of volume and rate changes	<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>
Additional Data Series	<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: http://www.cso.ie/shorturl.aspx/70</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: http://cso.ie/shorturl.aspx/78</p>
Participating Households	<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>