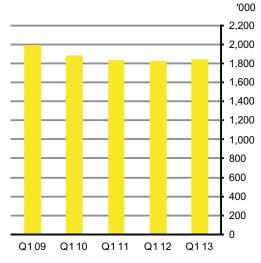


An Phríomh-Oifig Staidrimh Central Statistics Office

30 May 2013

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



Quarterly National Household Survey Quarter 1 2013

Headline labour market indicators

Indicator	Quarter 1 2013	Annual change
Employed	1,845,600	+ 20,500
Unemployed	292,000	- 29,900
In labour force	2,137,500	- 9,400
Not in labour force	1,457,000	+ 10,100

Employment increases by 1.1% in year to Q1 2013

There was an annual increase in employment of 1.1% or 20,500 in the year to the first quarter of 2013, bringing total employment to 1,845,600. This compares with an annual increase in employment of 0.1% in the previous quarter and a decrease of 0.9% in the year to Q1 2012.

Summary Points for Q1 2013

- While total employment increased by 20,500 in the year to Q1 2013, full-time employment fell by 3,700 or 0.3% and this was off-set by an increase in part-time employment of 24,200 or 5.6%.
- On a seasonally adjusted basis, employment increased by 7,700 (+0.4%) in the quarter.
- The seasonally adjusted unemployment rate decreased from 14.1% to 13.7% over the quarter while the number of persons unemployed fell by 6,600 also on a seasonally adjusted basis.
- Unemployment decreased by 29,900 (-9.3%) in the year to Q1 2013 bringing the total number of persons unemployed to 292,000. This is the third quarter in succession where unemployment has declined on an annual basis.
- The long-term unemployment rate decreased from 9.5% to 8.4% over the year to Q1 2013. Long-term unemployment accounted for 61.8% of total unemployment in Q1 2013 compared with 63.5% a year earlier and 57.5% in the first quarter of 2011.
- The total number of persons in the labour force in the first quarter of 2013 was 2,137,500, representing a decrease of 9,400 (-0.4%) over the year. The number of persons not in the labour force in Q1 2013 was 1,457,000, an increase of 10,100 (+0.7%) over the year.

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

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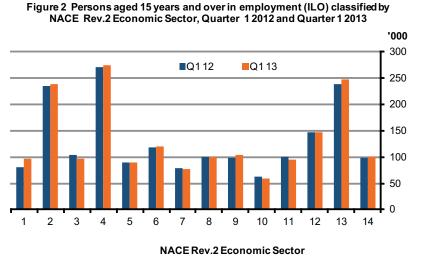
Note: Please see background notes for discussion on the interpretation in the volume of persons who are employed, unemployed etc.

Employment

Employment up 20,500 in year

The number of persons employed increased by 1.1% (+20,500) over the year to Q1 2013. This compares with an annual increase in employment of 0.1% in the previous quarter and a decrease of 0.9% in the year to Q1 2012. This is the second quarter in succession where employment has grown on an annual basis as there was an increase of 1,200 recorded in the year to Q4 2012. *See tables 1a, 1b, 7a and 7b.*

- Full-time employment fell by 3,700 or 0.3% in the year to Q1 2013. This was off-set by an increase in part-time employment of 24,200 or 5.6% over the year. *See tables 1a and 1b.*
- ◆ The annual increase of 20,500 (+1.1%) in employment was almost exclusively male, as male employment increased by 19,400 (+2.0%) over the year. Female employment increased by 1,100 (+0.1%) over the period. *See tables 1a, 1b, 7a and 7b.*
- ◆ On a seasonally adjusted basis, employment increased by 7,700 (+0.4%) in the quarter. This follows on from a seasonally adjusted increase in employment of 12,100 (+0.7%) in Q4 2012 and a seasonally adjusted increase in employment of 3,900 (+0.2%) in Q3 2012. *See tables 3a and 3b.*
- ◆ Employment fell in six of the fourteen economic sectors over the year. The greatest rates of decline were recorded in the *Construction* (-6.7% or -7,000), *Administration and support service activities* (-4.8% or -3,000) and *Public administration and defence; compulsory social security* (-4.3% or -4,300) sectors. *See tables 2a, 2b and figure 2.*
- ◆ The largest rates of increase were recorded in the *Agriculture, forestry and fishing* (+19.5% or 15,700) and the *Professional, scientific and technical* (+6.0% or 5,900) sectors. In the case of the *Agriculture, forestry and fishing* sector it can be noted that estimates of employment in this sector have shown to be sensitive to sample changes over time. Given the continued introduction of the sample based on the 2011 Census of Population as outlined in the note on the front page of this release, particular caution is warranted in the interpretation of the trend in this sector at this time. *See tables 2a, 2b and figure 2.*



KEY

- Agriculture, forestry and fishing
 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 45-54 (+12,500 or +3.2%) and 35-44 (+12,500 or +2.5%) age groups. The increases in employment in the older age groups were offset by the decreases recorded in the 25-34 (-11,800 or -2.3%), 20-24 (-2,800 or -2.2%) and the 15-19 (-1,200 or -4.5%) age groups.
- The overall employment rate among persons aged 15-64 was 59.3% in Q1 2013, an increase of 1.0 percentage points over the year. *See figure 3*.

- ◆ The number of employees in Q1 2013 was 1,527,300, up 4,300 (+0.3%) over the year. The number of self-employed persons increased by 12,500 or +4.3% to 303,400.
- ◆ Part-time underemployment increased over the year, up 17,000 or +12.3% to 155,900. Part-time underemployment represents 34.3% of total part-time employment having been 28.7% two years earlier.
- ◆ The unemployment rate for 15-24 year olds (youth unemployment rate) decreased from 29.7% to 26.7% over the year to Q1 2013.

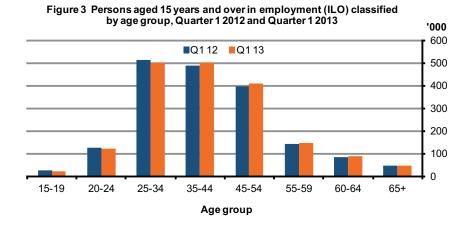
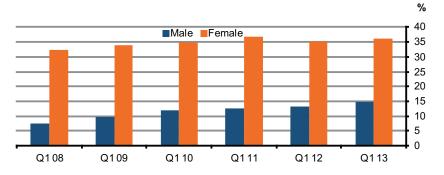


Figure 4 Part-time employment (ILO) as a percentage of total employment by sex, Quarter 1 2008 to Quarter 1 2013



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 5,000 (-1.3%) in the year to Q1 2013, bringing the total number of employees in the public sector to 383,500. The total reduction in employment in the public sector over the three years from Q1 2010 to Q1 2013 was 22,700 (-5.6\%). *See table A3*.

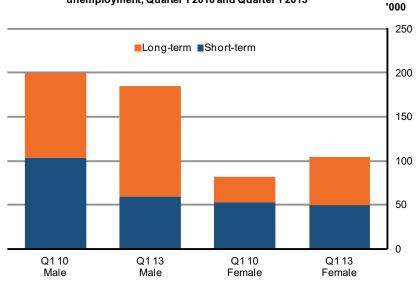
The number of employees in the private sector showed an increase of 6,100 (+0.5%) over the year to Q1 2013, compared with an increase of 11,100 in the year to Q1 2012. The total reduction in the number of employees in the private sector over the three years from Q1 2010 to Q1 2013 was 24,900 (-2.2%). *See table A3*.

Unemployment

292,000 persons unemployed in Q1 2013

There were 292,000 persons unemployed in the first quarter of 2013. This represents a decrease of 29,900 or 9.3% in the year. This is the third quarter in succession in which unemployment has decreased on an annual basis having been on a continuous upward trend since 2005. Up to 2008 increases in unemployment were primarily related to significant increases in the size of the labour force. From 2008 onwards unemployment increased more rapidly as employment fell. *See tables 1a and 1b.*

- ♦ Male unemployment fell 28,200 (-13.1%) to 186,900 over the year to Q1 2013, while female unemployment decreased by 1,700 (-1.6%) to 105,100. See tables 1a and 1b.
- The unadjusted unemployment rate decreased from 15.0% to 13.7% over the year to Q1 2013. The male unemployment rate was 15.9% and the female unemployment rate was 11.0% in the quarter, both having fallen from the levels recorded a year earlier (18.1% and 11.1% respectively). *See tables 1a and 1b*.
- ◆ In the year to Q1 2013, the number of persons classified as long-term unemployed decreased by 23,800 (-11.6%), bringing total long-term unemployment to 180,500. Short-term unemployment decreased by 6,000 (-5.3%) over the year to 108,800. Long-term unemployed persons now account for 61.8% of all unemployed persons. *See tables 6a, 6b and figure 5.*
- The long-term unemployment rate decreased from 9.5% to 8.4% over the year to Q1 2013. The long-term unemployment rate was 8.2% in the first quarter of 2011. See tables 6a, 6b and figure 5.



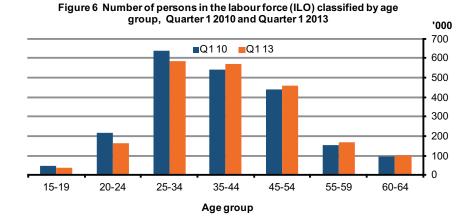


- The seasonally adjusted unemployment rate decreased from 14.1% to 13.7% over the quarter. *See tables 3a and 3b.*
- There was a quarterly decrease of 6,600 in the seasonally adjusted number of persons unemployed. This is the fourth quarter in succession where a seasonally adjusted decrease in unemployment has been recorded. *See tables 3a and 3b.*
- ♦ The previously published standardised unemployment rate (SUR) for February 2013 was 14.1%. This was based on the short-term trend in the Live Register since the previous QNHS seasonally adjusted unemployment rate benchmark from Q4 2012. This rate is now revised to 13.7% in line with the QNHS estimate for Q1 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 May 2013. See table A4.

Labour force

Labour force decreases 0.4% in year

The total number of persons in the labour force in the first quarter of 2013 was 2,137,500. This represents a decrease of 9,400 (-0.4%) over the year and compares with an annual labour force decrease of 2,500 (-0.1%) in the year to Q1 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 Q1 2013 this negative demographic effect contributed 12,000 to the overall decline in the labour force. This negative demographic effect is almost 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. While a relatively low decrease in the participation rate was recorded overall (falling by 0.3 percentage points over the year to 59.5%) across age groups there was a range of increases and decreases recorded. Participation rate decreases were recorded for the 25-34, 15-19 and 20-24 age groups (-1.2, -1.0 and -0.3 percentage point decreases over the year respectively) while the greatest increases were recorded for the 60-64 and 55-59 age groups (+2.6 and +1.3 percentage points respectively). The net effect of these competing increases and decreases was a low positive participation rate effect of 2,600.

The number of persons not in the labour force in Q1 2013 was 1,457,000, an increase of 10,100 (+0.7%) over the year. Of those persons not in the labour force, the number classified as being in the potential additional labour force was 60,000, representing an increase of 7,000 (+13.3\%) in the year to the first quarter of 2013.

International Comparisons

The latest available comparable figures for all EU-27 member states are for the fourth quarter of 2012.

- The employment rate in Ireland increased by 0.3 percentage points to 59.3% over the year to Q4 2012. The employment rate in the EU-27 declined by 0.1 percentage points over the same period to 64.2%. See table 11.
- ◆ The unadjusted unemployment rate among the EU-27 countries in the fourth quarter of 2012 was 10.6% while the comparable rate in Ireland was 13.8%. The highest unemployment rates among the EU-27 countries in Q4 2012 were recorded in Greece and Spain (26.1% and 26.0% respectively) while the lowest rate of 4.4% 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-27 for February 2013 was 10.9% compared to the now estimated seasonally adjusted unemployment rate of 13.7% for Ireland for Q1 of 2013.

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

ILO Economic Status	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
	QTT	Q4 11			0012	Q4 12	
Males	1 104 0	1 100 6	1 107 0	1 102 4	1 100 5	1 104 1	1 170
In labour force	1,194.9	1,198.6	1,187.2	1,193.4	1,199.5	1,184.1	1,178.4
In employment	984.5	987.3	972.1	977.0	986.1	988.0	991.0
full-time	860.3	853.6	842.6	839.8	842.3	845.7	845.9
part-time	124.2	133.7	129.6	137.2	143.8	142.3	145.0
of which: part-time, not underemployed	71.9	68.1	68.5	68.3	77.3	77.1	78.
part-time, underemployed	52.3	65.6	61.1	68.9	66.5	65.2	67.3
Unemployed	210.3	211.3	215.1	216.4	213.3	196.2	186.
seeking full-time work/future job-starter	191.7	193.5	198.3	198.2	196.2	179.3	171.
seeking part-time work	5.4	6.7	6.0	6.5	6.0	6.9	5.
seeking work as self-employed	13.2	11.1	10.9	11.8	11.1	10.0	10.
Not in labour force	576.5	567.1	577.2	567.9	563.0	578.5	584.
Potential additional labour force	35.2	35.7	32.6	32.1	34.1	37.2	33.
Others	541.3	531.5	544.5	535.8	528.9	541.3	550.
Total males aged 15 or over	1,771.3	1,765.7	1,764.4	1,761.3	1,762.5	1,762.7	1,762.
Unemployment rate %	17.6	17.6	18.1	18.1	17.8	16.6	15.
Participation rate %	67.5	67.9	67.3	67.8	68.1	67.2	66.
Females							
In labour force	954.6	962.9	959.7	965.7	966.3	959.4	959.
In employment	857.3	860.4	852.9	859.2	855.1	860.9	854.
full-time	541.5	557.8	552.3	556.4	552.7	553.0	545.
part-time	315.8	302.6	300.6	302.8	302.4	307.9	308.
of which: part-time, not underemployed	241.6	222.6	222.8	215.0	221.3	227.3	220.
part-time, underemployed	74.2	80.0	77.8	87.8	81.1	80.6	88.
Unemployed	97.3	102.5	106.8	106.6	111.2	98.5	105.
seeking full-time work/future job-starter	73.7	76.5	78.9	82.0	85.7	73.5	79.
seeking part-time work	22.0	24.2	25.3	22.2	23.0	23.7	23.
seeking work as self-employed	*	*	*	*	*	*	_0.
Not in labour force	873.2	866.0	869.7	864.0	866.7	874.5	872.
Potential additional labour force	20.3	19.9	20.3	26.7	24.0	22.8	26.
Others	852.8	846.1	849.4	837.3	842.8	851.7	846.
Total females aged 15 or over	1,827.8	1,829.0	1,829.4	1,829.7	1,833.1	1,833.9	1,831.
Unemployment rate %	10.2	1,029.0	1,023.4	11.0	1,033.1	1,033.9	1,051.
Participation rate %	52.2	52.6	52.5	52.8	52.7	52.3	52.
All persons							
In labour force	2,149.4	2,161.5	2,146.9	2,159.1	2,165.8	2,143.5	2,137.
In employment	1,841.8	1,847.7	1,825.0	1,836.2	1,841.3	1,848.9	1,845.
full-time	1,401.8	1,411.4	1,394.8	1,396.2	1,395.0	1,398.7	1,391.
part-time	440.0	436.2	430.2	440.0	446.3	450.2	454.
of which: part-time, not underemployed	313.5	290.7	291.3	283.4	298.6	304.4	298.
part-time, underemployed	126.5	145.6	138.9	156.6	147.6	145.8	155.
Unemployed	307.6	313.9	321.9	323.0	324.5	294.6	292
seeking full-time work/future job-starter	265.4	270.0	277.2	280.1	282.0	252.8	251.
seeking part-time work	27.4	31.0	31.3	28.7	29.0	30.6	28.
seeking work as self-employed	14.9	12.9	13.4	14.1	13.5	11.2	12.
Not in labour force	1,449.6	1,433.2	1,446.9	1,431.9	1,429.7	1,453.0	1,457.
Potential additional labour force	55.5	55.6	53.0	58.8	58.1	60.0	60.
	1,394.1	1,377.6	1,393.9	1,373.1	1,371.7		1,397.
Others						1,393.0	
Fotal persons aged 15 or over	3,599.1	3,594.7	3,593.8	3,591.0	3,595.5	3,596.5	3,594.
Unemployment rate % Participation rate %	14.3 59.7	14.5 60.1	15.0 59.7	15.0 60.1	15.0 60.2	13.7 59.6	13. 59.
Employment rate % (persons aged 15-64)							
Male	62.1	62.9	61.9	62.4	63.2	63.2	63.
Female	54.9	55.2	54.7	55.2	55.0	55.4	55.
Total persons	58.5	59.0	58.3	58.8	59.0	59.3	59.

See StatBank Tables QNQ20 and QNQ37

ILO Economic Status	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
in labour force	-20.5	-6.6	-7.6	-13.5	-6.7	-14.5	-8.8
In employment	-29.5	-6.8	-12.4	-15.8	-4.0	0.7	19.4
full-time	-33.8	-15.4	-17.8	-24.3	-15.3	-8.0	3.3
part-time	4.4	8.5	5.4	8.5	11.3	8.7	16.1
of which: part-time, not underemployed	-2.3	-6.7	-3.4	-0.9	8.0	9.0	9.8
part-time, underemployed	6.6	15.2	8.8	9.4	3.2	-0.4	6.3
Unemployed	9.0	0.2	4.8	2.3	-2.7	-15.2	-28.2
seeking full-time work/future job-starter	5.8	-0.5	6.6	1.4	-1.3	-14.2	-26.6
seeking part-time work	1.2	2.6	0.5	0.9	-1.1	0.2	-0.9
seeking work as self-employed	1.9	-1.9	-2.4	0.0	-0.3	-1.1	-0.7
Not in labour force	17.6	0.9	0.7	3.7	-0.3	11.4	7.
Potential additional labour force	-0.5	0.6	-2.6	-4.5	-0.3	1.6	1.1
Others	-0.5	0.0	3.3	-4.5	1.5	9.8	1. 6.(
Total males aged 15 or over	-2.8	-5.7	-6.9	-9.7	-7.0	- 3.1	-1.7
	-2.8	-5.7	-0.9	-9.7		-3.1	-2.3
Unemployment rate percentage points					-0.1		
Participation rate percentage points	-1.0	-0.2	-0.2	-0.4	-0.1	-0.7	-0.4
Females							
n labour force	-6.1	-0.1	5.1	-6.1	-1.2	-3.6	-0.6
In employment	-20.6	-2.8	-4.4	-9.3	-0.3	0.5	1.1
full-time	-31.2	3.9	10.8	-3.3	-1.0	-4.8	-7.0
part-time	10.5	-6.7	-15.2	-6.0	0.7	5.3	8.2
of which: part-time, not underemployed	-2.5	-20.3	-18.8	-16.2	-2.9	4.7	-2.
part-time, underemployed	13.0	13.5	3.6	10.2	3.6	0.6	10.7
Unemployed	14.5	2.7	9.5	3.2	-0.9	-4.1	-1.
seeking full-time work/future job-starter	7.0	-2.1	5.2	1.4	1.9	-3.0	0.6
seeking part-time work	7.0	4.6	3.4	1.4	-3.4	-0.5	-1.6
seeking work as self-employed	7.4 *	4.0	*	1.0	-0.4	-0.5	-1.0
Not in labour force	8.9	1.5	-3.4	7.8	5.6	8.4	3.(
Potential additional labour force	4.8	0.5	0.0	3.8	0.0	2.9	6.0
Others	4.8	1.0	-3.4	3.9	0.0 5.6	2.9 5.6	-2.9
	2.8	1.0 1.4	-3.4 1.7	3.9 1.7		4.9	-2.3
Total females aged 15 or over	2.8 1.6	0.3	0.9	0.4	4.4		-0.2
Unemployment rate percentage points Participation rate percentage points	-0.4	0.3	0.9	-0.4	-0.1 -0.2	-0.4 -0.3	-0.2
All persons In labour force	-26.6	-6.7	-2.5	-19.6	-7.9	19.0	-9.4
						-18.0	
In employment	-50.1	-9.6	-16.8	-25.1	-4.3	1.2	20.
full-time	-65.0	-11.4	-7.0	-27.6	-16.3	-12.8	-3.7
part-time	14.9	1.8	-9.8	2.5	12.0	14.0	24.
of which: part-time, not underemployed	-4.7	-27.0	-22.2	-17.0	5.1	13.7	7.2
part-time, underemployed	19.6	28.8	12.4	19.5	6.8	0.2	17.0
Unemployed	23.5	2.9	14.3	5.6	-3.6	-19.2	-29.9
seeking full-time work/future job-starter	12.9	-2.5	11.8	2.7	0.6	-17.2	-26.0
seeking part-time work	8.7	7.2	3.9	2.3	-4.5	-0.3	-2.
seeking work as self-employed	2.0	-1.8	-1.5	0.6	0.3	-1.7	-1.
Not in labour force	26.6	2.4	-2.7	11.5	5.3	19.8	10.
Potential additional labour force	4.2	1.1	-2.6	-0.7	-1.7	4.4	7.
Others	22.3	1.3	-0.2	12.1	7.0	15.4	3.
Total persons aged 15 or over	0.0	-4.3	-5.3	-8.1	-2.6	1.8	0.7
Unemployment rate percentage points	1.3	0.2	0.7	0.4	-0.1	-0.8	-1.:
Participation rate percentage points	-0.7	-0.1	0.0	-0.4	-0.2	-0.5	-0.3
Employment rate (persons aged 15 64) personates points							
Employment rate (persons aged 15-64) percentage points Male	-1.5	0.2	-0.2	-0.3	0.4	0.3	1.6
Female	-1.1	-0.1	-0.1	-0.4	0.1	0.2	0.4
Total persons	-1.3	0.1	-0.2	-0.4	0.2	0.2	1.0

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

							'000
Economic sector (NACE Rev.2)	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
A Agriculture, forestry and fishing	74.5	71.7	71.3	76.9	74.4	79.0	85.5
B-F Total Industry	271.5	277.2	264.9	258.2	256.6	262.8	258.2
B-E Industry	170.1	176.7	168.0	164.2	161.7	166.1	167.6
F Construction	101.4	100.5	96.9	94.0	95.0	96.6	90.7
G-U Total Services	634.5	636.6	634.8	640.9	653.4	643.9	646.6
G Wholesale and retail trade; repair of motor vehicles and motorcycles	135.0	138.3	138.8	137.8	139.9	141.2	143.1
H Transportation and storage	78.1	73.1	72.4	71.9	73.3	72.7	73.3
I Accommodation and food service activities J Information and communication	49.0 52.3	57.8 52.8	54.9 54.2	56.2 57.1	58.5 56.1	55.7 58.4	57.2 54.2
K-L Financial, insurance and real estate activities	48.3	46.7	46.4	45.4	47.6	48.8	48.6
M Professional, scientific and technical activities	60.9	59.2	60.6	62.3	62.4	61.9	62.0
N Administrative and support service activities	34.1	33.5	33.4	32.9	33.7	32.2	30.4
O Public administration and defence; compulsory social security	56.3	52.1	51.0	52.4	53.5	50.9	50.9
P Education	37.6	38.1	39.2	37.2	38.1	36.9	37.8
Q Human health and social work activities	43.1	46.0	44.5	48.4	50.9	47.9	48.8
R-U Other NACE activities Not stated	39.9 [4.0]	39.0 *	39.6 *	39.3 *	39.2	37.3	40.2
Total males	984.5	987.3	972.1	977.0	986.1	988.0	991.6
Females							
A Agriculture, forestry and fishing	8.7	8.6	9.2	10.2	11.2	11.0	10.7
B-F Total Industry	75.4	75.2	74.5	73.1	75.5	77.6	76.1
B-E Industry F Construction	68.3 7.1	67.8 7.3	68.0 6.4	67.4 5.7	69.4 6.1	71.0 6.6	70.4 5.7
G-U Total Services	770.3	7.3 775.7	768.4	775.1	767.4	771.3	766.9
G Wholesale and retail trade; repair of motor vehicles and motorcycles	136.2	132.2	132.5	130.4	132.8	132.2	131.0
H Transportation and storage	16.5	19.5	17.9	19.0	17.0	16.2	15.5
I Accommodation and food service activities	61.7	62.1	62.7	63.8	64.5	62.5	63.1
J Information and communication	20.3	25.0	24.3	24.2	22.1	24.8	23.1
K-L Financial, insurance and real estate activities	51.4	57.5	54.6	53.9	54.7	54.0	51.0
M Professional, scientific and technical activities	42.7	37.0	37.4	40.3	38.0	40.3	41.8
 N Administrative and support service activities O Public administration and defence; compulsory social security 	30.8 48.3	31.8 50.2	29.1 48.5	30.0 47.2	32.9 46.2	31.0 45.1	29.1 44.3
P Education	110.6	106.4	107.4	109.1	102.5	108.4	109.7
Q Human health and social work activities	192.1	196.9	195.1	196.0	194.1	197.8	198.7
R-U Other NACE activities	59.6	57.3	58.9	61.2	62.6	58.9	59.6
Not stated	[2.9]	*	*	*	*	*	*
Total females	857.3	860.4	852.9	859.2	855.1	860.9	854.0
All persons							
A Agriculture, forestry and fishing	83.2	80.3	80.5	87.1	85.6	90.0	96.2
B-F Total Industry	346.9	352.4	339.3	331.3	332.1	340.4	334.3
B-E Industry	238.4	244.5	236.0	231.7	231.1	237.2	238.0
F Construction	108.5	107.8	103.3	99.6	101.1	103.2	96.3
G-U Total Services	1,404.8	1,412.3	1,403.3	1,416.0	1,420.8	1,415.3	1,413.5
G Wholesale and retail trade; repair of motor vehicles and motorcycles	271.3	270.5	271.3	268.2	272.7	273.4	274.1
H Transportation and storage	94.6	92.6	90.2	90.9	90.3	89.0	88.8
I Accommodation and food service activities J Information and communication	110.7 72.6	119.9 77.7	117.6 78.5	120.0 81.2	123.1 78.2	118.3 83.2	120.3 77.4
K-L Financial, insurance and real estate activities	99.7	104.1	101.0	99.3	102.3	102.8	99.7
M Professional, scientific and technical activities	103.6	96.2	98.0	102.6	100.4	102.2	103.9
N Administrative and support service activities	64.9	65.3	62.5	63.0	66.6	63.2	59.5
O Public administration and defence; compulsory social security	104.5	102.3	99.5	99.6	99.7	96.0	95.2
P Education	148.2	144.5	146.6	146.3	140.6	145.3	147.5
Q Human health and social work activities	235.1	242.8	239.6	244.4	245.0	245.7	247.5
R-U Other NACE activities Not stated	99.4 6.9	96.3	98.5 *	100.6	101.9	96.2	99.8 *
Total persons	6.9 1,841.8	[2.7] 1,847.7	1,825.0	1,836.2	[2.8] 1,841.3	[3.2] 1,848.9	1,845.6
	1,041.0	1,047.7	1,023.0	1,000.2	1,041.3	1,040.9	1,040.0

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ03

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

Economic Sector - Annual change							'000
Economic sector (NACE Rev.2)	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
A Agriculture, forestry and fishing	2.1	-4.4	-3.2	0.3	0.8	7.3	14.2
B-F Total Industry	-28.4	-3.5	-6.7	-10.8	-17.5	-14.4	-6.6
B-E Industry	-9.6	0.1	-2.1	-5.6	-11.1	-10.6	-0.5
F Construction	-18.8	-3.6	-4.6	-5.2	-6.4	-3.9	-6.2
G-U Total Services	-2.6	2.9	0.3	-3.8	13.3	7.3	11.8
G Wholesale and retail trade; repair of motor vehicles and motorcycles	0.1 2.2	1.8 -3.6	3.8	-3.2 -6.2	-2.5 -5.7	2.9	4.3
 H Transportation and storage I Accommodation and food service activities 	2.2 -10.3	-3.6 5.5	-5.7 5.9	-6.2 5.5	-5.7	-0.4 -2.0	0.9 2.3
J Information and communication	-1.6	3.1	1.9	2.8	2.6	5.6	0.1
K-L Financial, insurance and real estate activities	-0.8	-3.5	-1.9	-4.0	3.9	2.2	2.2
M Professional, scientific and technical activities	-0.1	1.3	-0.3	-1.0	2.2	2.7	1.4
N Administrative and support service activities	3.5	0.7	-0.7	-1.1	-1.7	-1.3	-3.0
O Public administration and defence; compulsory social security	3.4	-2.0	-5.3	1.0	2.5	-1.2	-0.1
P Education	-3.4	-2.4	1.6	-0.2	4.2	-1.3	-1.4
Q Human health and social work activities	0.2	1.2	1.4	0.7	4.5	1.9	4.3
R-U Other NACE activities	4.2	0.7	-0.3	1.7	2.2	-1.7	0.6
Not stated Total males	[-0.6] -29.5	* -6.8	-12.4	-15.8	-4.0	, 0.7	19.4
	2010	010		1010		0.17	
Females						~ .	
A Agriculture, forestry and fishing	0.7	-0.8	0.5	1.2	2.4	2.4	1.5
B-F Total Industry	-1.8	0.5	-0.9	-3.9	2.2	2.5	1.6
B-E Industry	1.5	0.1	-0.3	-2.3	3.3	3.2	2.4
F Construction	-3.3	0.4	-0.6	-1.7	-1.0	-0.8	-0.8
G-U Total Services G Wholesale and retail trade: repair of motor vehicles and motorcycles	-18.9 -4.0	-0.4 -6.2	-1.8 -3.7	-5.8 -3.1	-4.6 -1.3	-4.4 0.0	-1.5 -1.5
 G Wholesale and retail trade; repair of motor vehicles and motorcycles H Transportation and storage 	-4.0	-0.2	-3.7	-3.1	-0.7	-3.3	-1.5
Accommodation and food service activities	-10.1	-5.3	1.0	0.0	0.9	0.4	0.4
J Information and communication	-2.0	3.6	4.0	0.6	-1.4	-0.2	-1.2
K-L Financial, insurance and real estate activities	-3.9	9.3	3.1	-1.8	-0.7	-3.5	-3.5
M Professional, scientific and technical activities	0.8	-4.4	-5.3	-0.3	1.6	3.4	4.4
N Administrative and support service activities	-0.1	3.6	-1.7	-5.2	-1.1	-0.7	0.0
O Public administration and defence; compulsory social security	-3.9	1.5	0.2	-0.6	-2.1	-5.1	-4.2
P Education	3.5	-5.3	-3.2	0.4	-0.9	2.1	2.2
Q Human health and social work activities	0.3	2.8	3.0	0.3	-3.0	1.0	3.6
R-U Other NACE activities	1.8	0.5	-0.7	2.6	4.2	1.6 *	0.6
Not stated Total females	[-0.6] -20.6	-2.8	-4.4	-9.3	-0.3	0.5	1.1
Total lemales	-20.0	-2.0	-4.4	-9.5	-0.3	0.5	1.1
All persons							
A Agriculture, forestry and fishing	2.8	-5.1	-2.7	1.5	3.2	9.7	15.7
B-F Total Industry	-30.2	-3.0	-7.6	-14.7	-15.3	-12.0	-5.0
B-E Industry	-8.1	0.2	-2.4	-7.9	-7.9	-7.3	2.0
F Construction	-22.1	-3.2	-5.2	-6.8	-7.4	-4.6	-7.0
G-U Total Services	-21.4	2.4	-1.5	-9.6	8.7	2.9	10.2
 G Wholesale and retail trade; repair of motor vehicles and motorcycles H Transportation and storage 	-4.0 0.9	-4.4 -4.1	0.0 -4.4	-6.3 -4.8	-3.8 -6.3	2.8 -3.7	2.8 -1.5
Accommodation and food service activities	-20.4	-4.1	-4.4 6.9	-4.0	-0.3	-3.7	2.7
J Information and communication	-20.4	6.7	5.9	3.3	1.1	5.4	-1.1
K-L Financial, insurance and real estate activities	-4.7	5.8	1.2	-5.8	3.1	-1.3	-1.3
M Professional, scientific and technical activities	0.7	-3.1	-5.6	-1.2	3.8	6.1	5.9
N Administrative and support service activities	3.4	4.4	-2.4	-6.3	-2.9	-2.0	-3.0
O Public administration and defence; compulsory social security	-0.5	-0.5	-5.1	0.5	0.5	-6.4	-4.3
P Education	0.2	-7.8	-1.6	0.2	3.4	0.8	0.9
Q Human health and social work activities	0.5	4.0	4.4	1.1	1.5	2.9	7.9
R-U Other NACE activities	5.9	1.2	-0.9	4.3	6.4	-0.1	1.2
Not stated	-1.2	[-4.0]	*	× ۲	[-0.9]	[0.5]	00 F
Total persons	-50.1	-9.6	-16.8	-25.1	-4.3	1.2	20.5

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

							<u>'000</u>
ILO Economic Status/NACE Rev.2 Economic Sector	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males In labour force	1,202.8	1,201.8	1,195.2	1,192.7	1,188.9	1,187.4	1,186.5
In employment	992.2	986.0	979.6	976.4	980.5	986.9	998.6
of which: Full-time	864.6	853.1	846.0	838.6	841.1	844.6	848.7
Part-time	126.4	133.3	131.9	137.1	141.8	141.8	148.2
A Agriculture, forestry and fishing	76.0	72.3	72.6	74.9	74.5	79.8	86.9
B-E Industry F Construction	171.4 102.3	174.7 99.7	168.7 97.7	165.3 94.8	162.0 94.2	164.2 95.7	167.9 91.4
G Wholesale and retail trade; repair of motor vehicles and motorcycles	136.0	139.7	139.4	137.0	139.0	142.3	143.6
H Transportation and storage	79.2	72.6	72.6	72.7	72.8	72.3	72.8
Accommodation and food service activities	49.3	58.3	55.4	56.6	57.2	56.1	57.9
J Information and communication	52.0	53.5	54.1	55.9	56.5	59.0	54.5
K-L Financial, insurance and real estate activities M Professional, scientific and technical activities	49.0 60.9	46.0 59.9	47.1 60.5	45.4 61.3	47.6 62.7	48.1 62.7	49.3 62.9
N Administrative and support service activities	34.6	33.9	33.9	33.0	32.8	32.6	30.8
O Public administration and defence; compulsory social security	55.2	52.1	51.0	52.4	53.5	50.9	51.8
P Education	37.0	37.5	38.5	36.9	39.9	36.3	37.1
Q Human health and social work activities	44.5	45.9	46.0	47.7	50.0	47.9	50.4
R-U Other NACE activities	39.5	39.6 214 7	39.0 217 5	39.8	38.8	38.0	39.5
Unemployed Not in labour force	211.1 566.0	214.7 564.5	217.5 567.6	213.8 571.2	209.5 571.8	199.8 575.7	189.5 575.2
Unemployment rate %	17.5	17.9	18.2	17.9	17.6	16.8	16.0
Participation rate %	68.0	68.0	67.8	67.6	67.5	67.3	67.4
Females							
In labour force	962.3	966.0	965.9	961.0	962.3	962.4	964.2
In employment	861.4	859.1	857.0	856.1	856.0	858.8	858.2
of which: Full-time Part-time	545.8 314.6	558.0 300.8	556.6 299.9	553.5 303.1	551.8 304.3	552.1 306.5	549.5 308.3
A Agriculture, forestry and fishing	9.0	8.6	239.5 9.5	10.0	11.0	11.1	11.0
B-E Industry	68.8	67.9	68.4	67.5	69.0	70.9	69.9
F Construction	7.1	7.1	6.5	5.8	6.2	6.3	5.7
G Wholesale and retail trade; repair of motor vehicles and motorcycles	135.8	132.2	132.2	131.4	132.2	132.0	130.8
H Transportation and storage	16.5	19.5	17.9	18.7	17.1	16.2	15.6
I Accommodation and food service activities J Information and communication	62.1 20.8	62.9 25.1	63.1 24.9	64.3 23.6	62.8 22.1	63.3 24.8	63.5 23.7
K-L Financial, insurance and real estate activities	20.0 51.9	57.2	55.1	53.9	54.3	53.8	51.5
M Professional, scientific and technical activities	42.2	36.9	36.9	39.5	39.4	40.3	41.2
N Administrative and support service activities	31.6	32.1	30.1	29.7	31.8	31.4	30.2
O Public administration and defence; compulsory social security	48.4	49.9	48.5	47.3	46.4	44.8	44.3
P Education Q Human health and social work activities	109.5 193.2	105.0 196.4	106.1 196.2	106.9 196.2	107.2 193.2	107.3 197.4	108.2 199.8
R-U Other NACE activities	60.0	57.8	59.2	61.5	61.5	59.5	59.9
Unemployed	101.1	107.2	110.0	105.4	104.7	103.4	107.3
Not in labour force	865.7	862.5	864.1	869.5	870.1	870.6	868.5
Unemployment rate %	10.5	11.1	11.4	11.0	10.9	10.7	11.1
Participation rate %	52.6	52.8	52.8	52.5	52.5	52.5	52.6
All persons In labour force	0 162 6	0 167 0	2 161 0	0 155 7	2 1 4 0 2	2,149.4	2,151.8
In employment	2,163.6 1,853.1	2,167.3 1,848.0	2,161.0 1,835.5	2,155.7 1,831.9	2,149.3 1,835.9	2,149.4 1,848.0	1,855.7
of which: Full-time	1,410.6	1,411.6	1,403.0	1,393.5	1,391.1	1,397.0	1,398.5
Part-time	439.6	435.2	429.6	441.0	446.9	449.2	453.7
A Agriculture, forestry and fishing	85.3	80.8	82.3	85.6	84.7	90.7	98.1
B-E Industry	241.2	242.5	236.8	232.6	231.6	234.9	237.2
F ConstructionG Wholesale and retail trade; repair of motor vehicles and motorcycles	109.0 272.1	106.2 271.4	103.6 271.9	101.1 268.5	100.8 271.2	101.7 273.9	96.5 274.5
H Transportation and storage	272.1 94.5	271.4 93.2	271.9 90.2	268.5 90.9	271.2 89.8	273.9 89.4	274.5 88.9
Accommodation and food service activities	111.4	121.9	118.3	120.7	119.7	120.2	121.2
J Information and communication	72.8	78.2	79.1	79.1	79.6	83.1	78.3
K-L Financial, insurance and real estate activities	100.9	103.7	102.1	99.2	101.6	102.4	100.7
M Professional, scientific and technical activities	103.4	96.8 66 1	97.6 62.7	100.4	102.2	103.1	103.5
 N Administrative and support service activities O Public administration and defence; compulsory social security 	66.1 105.2	66.1 102.0	63.7 100.0	62.7 99.6	64.8 99.6	64.0 95.7	60.7 95.6
P Education	146.7	102.0	144.9	99.0 144.7	99.0 145.7	95.7 143.7	95.6 145.6
Q Human health and social work activities	237.1	242.4	241.7	244.2	243.5	245.3	249.7
R-U Other NACE activities	99.4	97.2	98.2	101.0	101.0	97.0	99.4
Unemployed	311.7	321.3	326.5	319.8	315.4	302.3	295.7
Not in labour force Unemployment rate %	1,431.0 14.4	1,425.8 14.8	1,431.2 15.1	1,440.6 14.9	1,443.5 14.6	1,445.3 14.1	1,443.3 13.7
Participation rate %	60.2	60.3	60.2	59.9	59.8	59.8	59.8
Source: Control Statistics Office Ireland	0012		501L	00.0			

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 3bSeasonally adjusted series of persons aged 15 years and over classified by sex, ILO EconomicStatus and NACE Rev.2 Economic Sector - Quarterly change

	01.11	0111	01.10	00.40	00.40	04.40	000
ILO Economic Status/NACE Rev.2 Economic Sector	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
In labour force	-5.5	6.1	-6.6	-2.5 -3.2	-3.8	-1.5	-0.9
In employment of which: Full-time	-1.0 -4.8	1.4 -2.9	-6.4 -7.1	-3.2 -7.3	4.2 2.5	6.4 3.5	11.7 4.1
Part-time	1.3	2.7	-1.5	5.3	4.7	0.0	6.4
A Agriculture, forestry and fishing	-0.6	-1.1	0.3	2.3	-0.4	5.3	7.1
B-E Industry	-3.5	1.8	-6.0	-3.4	-3.3	2.1	3.8
F Construction	-1.3	-0.7	-2.1	-2.9	-0.6	1.6	-4.3
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-2.0	-1.7	-0.2	-2.4	2.0	3.2	1.3
H Transportation and storage	3.0	-5.8	-0.1	0.1	0.2	-0.6	0.6
I Accommodation and food service activities J Information and communication	-3.4 1.6	2.3 -0.4	-2.9 0.7	1.2 1.8	0.6 0.6	-1.0 2.4	1.7 -4.5
K-L Financial, insurance and real estate activities	-0.6	-0.4	1.0	-1.7	2.2	2.4 0.5	-4.5
M Professional, scientific and technical activities	2.6	-0.6	0.6	0.8	1.3	0.0	0.1
N Administrative and support service activities	1.4	-0.5	0.0	-0.9	-0.2	-0.2	-1.8
O Public administration and defence; compulsory social security	1.1	1.2	-1.1	1.4	1.1	-2.6	0.9
P Education	-2.9	2.0	0.9	-1.6	3.0	-3.6	0.8
Q Human health and social work activities	0.0	0.3	0.1	1.8	2.3	-2.0	2.4
R-U Other NACE activities	0.7 -3.7	3.1 1.2	-0.6 2.8	0.8 -3.6	-1.1 -4.3	-0.8 -9.7	1.5 -10.3
Unemployed Not in labour force	-3.7	-7.8	2.0 3.1	-3.6 3.6	-4.3	-9.7	-10.3
Unemployment rate percentage points	-0.3	0.0	0.3	-0.2	-0.3	-0.8	-0.9
Participation rate percentage points	-0.2	0.4	-0.2	-0.2	0.0	-0.2	0.0
Females							
In labour force	-4.0	3.1	-0.1	-4.8	1.3	0.1	1.8
In employment	-1.4	3.8	-2.1	-0.9	-0.1	2.8	-0.7
of which: Full-time	-9.9	6.1	-1.4	-3.1	-1.8	0.4	-2.7
Part-time	7.3	-3.2	-0.9	3.1	1.2	2.3	1.7
A Agriculture, forestry and fishing	-0.3	0.1	0.9	0.4	1.0	0.2	-0.1
B-E Industry	0.7	2.3	0.6	-1.0	1.5	1.9	-1.0
F ConstructionG Wholesale and retail trade; repair of motor vehicles and motorcycles	0.4 -2.8	-0.1 -1.1	-0.6 0.0	-0.7 -0.8	0.4 0.8	0.2 -0.1	-0.6 -1.2
H Transportation and storage	-3.7	1.7	-1.6	0.8	-1.6	-0.9	-0.6
I Accommodation and food service activities	-6.3	1.0	0.2	1.2	-1.5	0.5	0.2
J Information and communication	-0.7	1.5	-0.2	-1.3	-1.4	2.7	-1.1
K-L Financial, insurance and real estate activities	4.0	2.1	-2.1	-1.1	0.4	-0.5	-2.3
M Professional, scientific and technical activities	1.2	-0.9	0.0	2.6	-0.1	0.9	0.9
N Administrative and support service activities	3.3 0.0	-0.9 1.5	-2.0 -1.4	-0.4 -1.2	2.1 -1.0	-0.5 -1.6	-1.2 -0.5
 Public administration and defence; compulsory social security Education 	-0.5	-3.2	-1.4	0.8	0.3	-1.8	-0.5
Q Human health and social work activities	-0.4	0.2	-0.2	0.0	-3.0	4.2	2.4
R-U Other NACE activities	2.8	0.3	1.5	2.2	0.1	-2.1	0.4
Unemployed	-3.0	1.5	2.8	-4.5	-0.7	-1.3	3.9
Not in labour force	4.7	-2.7	1.6	5.4	0.6	0.6	-2.1
Unemployment rate percentage points	-0.3	0.1	0.3	-0.4	-0.1	-0.2	0.4
Participation rate percentage points	-0.2	0.2	0.0	-0.3	0.0	0.0	0.1
All persons In labour force	10.6	9.7	-6.2	5.2	-6.4	0.1	2.5
In employment	-10.6 -6.1	9.7 9.4	-0.2 -12.5	-5.3 -3.6	-6.4 3.9	12.1	2.5
of which: Full-time	-15.0	6.1	-8.6	-9.5	-2.3	5.8	1.5
Part-time	6.2	0.2	-5.6	11.3	6.0	2.3	4.5
A Agriculture, forestry and fishing	-0.4	-0.5	1.6	3.3	-0.9	6.0	7.4
B-E Industry	-1.6	3.5	-5.7	-4.2	-1.0	3.3	2.4
F Construction	-0.4	-1.9	-2.6	-2.5	-0.3	0.9	-5.2
G Wholesale and retail trade; repair of motor vehicles and motorcycles	-3.9	-3.6	0.4	-3.4	2.7	2.7	0.6
H Transportation and storage	-3.0	-2.7	-3.0	0.7	-1.1	-0.4	-0.5
I Accommodation and food service activities J Information and communication	-10.3 0.9	4.2 0.1	-3.6 0.9	2.4 0.0	-1.0 0.5	0.5 3.6	1.0 -4.8
K-L Financial, insurance and real estate activities	2.9	5.3	-1.6	-2.9	0.5 2.4	0.8	-4.0
M Professional, scientific and technical activities	3.9	-1.6	0.8	2.8	1.8	0.9	0.4
N Administrative and support service activities	4.4	-1.5	-2.4	-1.1	2.2	-0.8	-3.3
O Public administration and defence; compulsory social security	2.8	2.9	-2.0	-0.4	0.0	-3.9	-0.1
P Education	-3.1	0.1	2.3	-0.2	1.0	-2.0	2.0
Q Human health and social work activities	-1.4	0.5	-0.7	2.4	-0.7	1.8	4.5
R-U Other NACE activities Unemployed	3.5 -7.4	2.9 1.6	1.1 5.2	2.8 -6.8	-0.1 -4.4	-3.9 -13.1	2.3 -6.6
Not in labour force	-7.4 7.7	-13.5	5.∠ 5.4	-6.8 9.4	-4.4 2.9	-13.1	-0.0
		0.0	0.3	-0.2	-0.2		-0.3
Unemployment rate percentage points	-0.3	0.0	0.3	-0.2	-0.2	-0.6	-0.3

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)

	()							'000
Bro	ad occupational group	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Mal	les							
1.	Managers, directors and senior officials	96.1	96.5	99.2	104.8	103.7	104.8	103.8
2.	Professionals	144.0	143.2	144.7	147.1	147.9	145.3	146.4
З.	Associate professional and technical	129.6	130.2	137.6	132.3	126.2	132.1	129.6
4.	Administrative and secretarial	46.6	41.3	39.3	41.5	45.4	42.2	42.5
5.	Skilled trades	244.0	245.3	236.0	240.4	239.4	245.3	246.2
6.	Caring, leisure and other services	21.7	22.3	22.4	22.7	23.8	22.7	22.7
7.	Sales and customer service	55.6	57.7	52.6	52.3	55.0	53.0	56.7
8.	Process, plant and machine operatives	126.6	127.8	123.1	116.8	117.8	120.9	121.5
9.	Elementary	116.1	120.4	114.1	115.3	123.6	119.3	119.6
Oth	er/Not stated	[4.1]	[2.6]	[3.0]	[3.9]	[3.4]	*	*
Tot	al males	984.5	987.3	972.1	977.0	986.1	988.0	991.6
	nales							
1.	Managers, directors and senior officials	45.0	46.4	47.9	47.9	45.7	45.2	46.0
2.	Professionals	195.5	194.9	196.8	203.0	197.7	206.0	207.9
З.	Associate professional and technical	80.7	80.9	82.4	81.1	82.8	85.3	84.3
4.	Administrative and secretarial	175.1	174.7	168.6	164.1	163.9	163.9	159.3
5.	Skilled trades	23.6	23.7	25.0	26.6	26.4	25.6	23.0
6.	Caring, leisure and other services	124.2	125.3	122.7	124.8	121.1	123.0	120.4
7.	Sales and customer service	103.1	106.9	105.0	104.1	108.4	106.8	105.3
8.	Process, plant and machine operatives	24.0	23.1	22.9	21.7	23.6	22.8	25.1
9.	Elementary	82.4	80.9	78.4	82.8	82.2	80.4	80.6
	er/Not stated	[3.7]	[3.4]	[3.2]	[3.0]	[3.5]	*	*
Tot	al females	857.3	860.4	852.9	859.2	855.1	860.9	854.0
	persons							
1.	Managers, directors and senior officials	141.1	142.9	147.1	152.6	149.4	150.0	149.8
2.	Professionals	339.5	338.1	341.5	350.1	345.5	351.3	354.3
3.	Associate professional and technical	210.3	211.1	220.0	213.4	209.0	217.4	213.9
4.	Administrative and secretarial	221.7	216.0	207.9	205.6	209.3	206.1	201.8
5.	Skilled trades	267.6	269.1	261.0	267.1	265.8	270.8	269.2
6.	Caring, leisure and other services	145.9	147.6	145.1	147.5	144.9	145.7	143.0
7.	Sales and customer service	158.7	164.6	157.7	156.3	163.4	159.8	162.0
8.	Process, plant and machine operatives	150.7	150.9	145.9	138.6	141.3	143.7	146.5
9.	Elementary	198.5	201.3	192.5	198.1	205.8	199.8	200.2
	er/Not stated	7.8	6.0	6.2	6.8	6.8	4.2	4.8
Tot	al persons	1,841.8	1,847.7	1,825.0	1,836.2	1,841.3	1,848.9	1,845.6
-	real Cantral Statistics Office Ireland							

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.

Note: Includes minor revisions to some groups

Table 4b

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

(SOC2010) - Annual change							'000
Broad occupational group	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
1. Managers, directors and senior officials	1.0	1.2	3.2	10.7	10.3	8.4	4.5
2. Professionals	-6.5	-3.2	0.8	-1.6	7.4	2.1	1.7
Associate professional and technical	2.1	-1.7	8.0	-0.3	0.5	1.9	-8.0
4. Administrative and secretarial	-2.8	-5.5	-7.3	-2.4	5.4	0.9	3.2
5. Skilled trades	-25.6	-3.6	-8.0	-3.4	-8.1	-0.1	10.2
Caring, leisure and other services	0.3	2.8	0.7	-0.5	-0.6	0.4	0.3
Sales and customer service	5.4	3.3	-3.0	-4.0	-4.8	-4.7	4.0
8. Process,	14.3	4.6	-3.6	-13.4	-13.2	-6.9	-1.6
9. Elementary	-18.1	-1.9	-2.0	-2.6	-1.0	-1.1	5.5
Other/Not stated	[0.2]	[-2.8]	[-1.1]	*	[0.2]	*	*
Total males	-29.5	-6.8	-12.4	-15.8	-4.0	0.7	19.4
Females							
 Managers, directors and senior officials 	-2.4	3.6	2.9	1.9	-0.3	-1.3	-1.9
2. Professionals	4.2	-3.4	1.3	-1.1	4.5	11.1	11.1
Associate professional and technical	4.5	2.6	1.7	2.1	4.3	4.4	1.9
 Administrative and secretarial 	-18.7	-3.1	-6.4	-14.6	-8.6	-10.8	-9.4
5. Skilled trades	-3.6	-2.7	1.4	3.6	1.3	1.8	-2.0
Caring, leisure and other services	-0.9	3.0	-1.6	5.0	-1.9	-2.3	-2.3
7. Sales and customer service	-5.4	3.5	1.9	1.0	4.0	-0.1	0.3
8. Process,	5.8	0.4	-1.2	-1.8	0.1	-0.3	2.2
9. Elementary	-5.5	-6.6	-4.0	-6.9	-4.5	-0.5	2.1
Other/Not stated	*	[-0.1]	[-0.4]	*	[0.7]	*	*
Total females	-20.6	-2.8	-4.4	-9.3	-0.3	0.5	1.1
All persons							
1. Managers, directors and senior officials	-1.3	4.8	6.0	12.6	10.1	7.1	2.6
2. Professionals	-2.3	-6.6	2.0	-2.8	11.9	13.2	12.8
3. Associate professional and technical	6.6	1.0	9.7	1.8	4.8	6.3	-6.1
4. Administrative and secretarial	-21.5	-8.7	-13.7	-17.0	-3.2	-9.9	-6.2
5. Skilled trades	-29.2	-6.3	-6.6	0.3	-6.9	1.8	8.2
6. Caring, leisure and other services	-0.5	5.8	-0.8	4.5	-2.5	-1.8	-2.0
7. Sales and customer service	0.1	6.8	-1.0	-3.1	-0.8	-4.8	4.3
8. Process,	20.1	5.0	-4.8	-15.2	-13.2	-7.2	0.6
9. Elementary	-23.6	-8.6	-6.0	-9.5	-5.5	-1.5	7.7
Other/Not stated	1.7	-2.8	-1.5	[3.4]	0.9	-1.8	-1.4
Total persons	-50.1	-9.6	-16.8	-25.1	-4.3	1.2	20.5

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. Note: Includes minor revisions to some groups

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

Q1 11						
GUII	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
71.9	66.4	70.4	68.2	64.7	64.1	66.6
164.0	164.3	162.0	165.9	161.3	168.6	173.2
742.6	752.6	734.6	736.1	752.3	747.9	744.0
6.0	4.0	5.2	6.8	7.9	7.4	7.8
984.5	987.3	972.1	977.0	986.1	988.0	991.6
20.1	20.2	21.1	19.9	18.3	19.5	21.6
38.3	36.7	37.5	38.3	35.5	39.0	42.1
793.3	798.0	788.4	795.1	794.1	795.2	783.3
5.6	5.5	5.9	5.8	7.3	7.3	7.1
857.3	860.4	852.9	859.2	855.1	860.9	854.0
92.0	86.5	91.4	88.1	82.9	83.6	88.2
202.3	201.0	199.5	204.2	196.8	207.5	215.3
1,535.9	1,550.7	1,523.0	1,531.3	1,546.4	1,543.1	1,527.3
11.7	9.5	11.2	12.6	15.2	14.7	14.9
1,841.8	1,847.7	1,825.0	1,836.2	1,841.3	1,848.9	1,845.6
	71.9 164.0 742.6 6.0 984.5 20.1 38.3 793.3 5.6 857.3 92.0 202.3 1,535.9 11.7	71.9 66.4 164.0 164.3 742.6 752.6 6.0 4.0 984.5 987.3 20.1 20.2 38.3 36.7 793.3 798.0 5.6 5.5 857.3 860.4 92.0 86.5 202.3 201.0 1,535.9 1,550.7 11.7 9.5	71.9 66.4 70.4 164.0 164.3 162.0 742.6 752.6 734.6 6.0 4.0 5.2 984.5 987.3 972.1 20.1 20.2 21.1 38.3 36.7 37.5 793.3 798.0 788.4 5.6 5.5 5.9 857.3 860.4 852.9 92.0 86.5 91.4 202.3 201.0 199.5 1,535.9 1,550.7 1,523.0 11.7 9.5 11.2	71.9 66.4 70.4 68.2 164.0 164.3 162.0 165.9 742.6 752.6 734.6 736.1 6.0 4.0 5.2 6.8 984.5 987.3 972.1 977.0 20.1 20.2 21.1 19.9 38.3 36.7 37.5 38.3 793.3 798.0 788.4 795.1 5.6 5.5 5.9 5.8 857.3 860.4 852.9 859.2 92.0 86.5 91.4 88.1 202.3 201.0 199.5 204.2 1,535.9 1,550.7 1,523.0 1,531.3 11.7 9.5 11.2 12.6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ19

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

							<u>'000</u>
Employment status	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
Self employed (with paid employees)	-7.6	-6.6	-1.5	-2.1	-4.5	-2.3	-3.8
Self employed (with no paid employees)	-4.3	-2.2	-2.0	-1.3	-2.8	4.3	11.2
Employee	-17.0	3.8	-8.0	-13.9	-0.1	-4.7	9.4
Assisting relative	-0.5	-1.8	-0.8	1.5	3.3	3.4	2.6
Total males	-29.5	-6.8	-12.4	-15.8	-4.0	0.7	19.4
Females							
Self employed (with paid employees)	-0.9	1.3	1.0	0.7	0.1	-0.7	0.5
Self employed (with no paid employees)	-1.4	-3.1	-0.8	-1.3	-5.4	2.3	4.6
Employee	-16.3	-2.0	-4.9	-8.8	3.1	-2.8	-5.1
Assisting relative	-2.0	1.0	0.3	0.1	1.8	1.8	1.1
Total females	-20.6	-2.8	-4.4	-9.3	-0.3	0.5	1.1
All persons							
Self employed (with paid employees)	-8.5	-5.3	-0.5	-1.4	-4.3	-3.0	-3.3
Self employed (with no paid employees)	-5.7	-5.3	-2.8	-2.6	-8.2	6.6	15.8
Employee	-33.3	1.8	-12.9	-22.7	3.0	-7.6	4.3
Assisting relative	-2.5	-0.8	-0.5	1.6	5.1	5.2	3.7
Total persons	-50.1	-9.6	-16.8	-25.1	-4.3	1.2	20.5

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

	,					\ - /	'000
Duration of unemployment (ILO)	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
Less than 1 year	78.2	61.8	64.2	67.8	70.2	63.0	59.0
1 year and over	130.0	146.5	148.9	146.4	141.7	131.7	126.2
Not stated	*	[3.0]	*	*	*	*	*
Total males	210.3	211.3	215.1	216.4	213.3	196.2	186.9
Females							
Less than 1 year	49.4	52.0	50.7	52.1	58.3	53.2	49.8
1 year and over	47.0	49.5	55.4	53.2	51.3	44.7	54.4
Not stated	*	*	*	*	*	*	*
Total females	97.3	102.5	106.8	106.6	111.2	98.5	105.1
All persons							
Less than 1 year	127.6	113.8	114.9	119.8	128.5	116.1	108.8
1 year and over	177.0	196.1	204.3	199.6	193.0	176.4	180.5
Not stated	[3.1]	[4.0]	[2.7]	[3.5]	[3.0]	*	*
Total persons	307.6	313.9	321.9	323.0	324.5	294.6	292.0
Long-term unemployment rate %	8.2	9.1	9.5	9.2	8.9	8.2	8.4

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ39

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

							'000
Duration of unemployment (ILO)	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
Less than 1 year	-25.6	-20.3	-14.0	-13.2	-2.0	1.2	-5.2
1 year and over	33.5	18.7	18.9	16.0	-0.3	-14.8	-22.8
Not stated	*	*	*	*	*	*	*
Total males	9.0	0.2	4.8	2.3	-2.7	-15.2	-28.2
Females							
Less than 1 year	-3.5	-2.6	1.3	-1.9	-2.6	1.1	-0.9
1 year and over	18.4	5.3	8.4	5.4	1.6	-4.8	-1.0
Not stated	*	*	*	*	*	*	*
Total females	14.5	2.7	9.5	3.2	-0.9	-4.1	-1.7
All persons							
Less than 1 year	-29.1	-22.9	-12.7	-15.1	-4.6	2.3	-6.0
1 year and over	51.9	24.0	27.3	21.5	1.4	-19.6	-23.8
Not stated	[0.7]	*	[-0.4]	[-0.8]	[-0.3]	*	*
Total persons	23.5	2.9	14.3	5.6	-3.6	-19.2	-29.9
Long-term unemployment rate percentage points	2.5	1.1	1.3	1.1	0.1	-0.8	-1.1

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

									'000
		Employed			employed			labour for	e
	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13
Males									
15-19	12.2	12.7	11.8	8.7	8.6	6.8	20.9	21.3	18.7
20-24	67.8	56.9	60.0	32.3	31.8	25.1	100.1	88.7	85.1
Total 15-24 (Youths)	80.0	69.6	71.8	41.0	40.4	32.0	121.0	110.0	103.8
25-34	256.5	253.2	247.3	70.2	66.6	54.7	326.7	319.7	301.9
35-44	268.6	269.8	276.1	47.4	49.0	44.6	316.0	318.7	320.6
45-54	214.8	216.6	222.9	33.8	38.1	34.8	248.6	254.7	257.7
55-59	79.5	77.0	81.5	11.0	13.5	13.5	90.5	90.5	95.0
60-64	52.2	52.0	55.3	6.3	6.7	6.8	58.4	58.7	62.1
65+	33.0	34.0	36.7	*	*	*	33.7	34.8	37.3
Total males	984.5	972.1	991.6	210.3	215.1	186.9	1,194.9	1,187.2	1,178.4
Females									
15-19	15.4	13.1	12.8	6.6	6.4	6.6	22.0	19.6	19.4
20-24	76.3	69.0	63.1	17.2	17.1	15.3	93.6	86.1	78.3
Total 15-24 (Youths)	91.8	82.1	75.9	23.8	23.6	21.8	115.6	105.7	97.8
25-34	263.2	258.4	252.5	32.5	34.9	30.7	295.7	293.3	283.2
35-44	209.4	220.3	226.5	22.3	26.5	24.4	231.8	246.8	250.9
45-54	182.4	179.0	185.3	13.1	14.9	17.7	195.5	193.9	203.0
55-59	64.9	65.8	64.7	[3.7]	[4.0]	6.4	68.5	69.7	71.0
60-64	32.9	33.3	36.2	*	[2.6]	[3.6]	34.4	35.9	39.8
65+	12.7	14.0	13.0	*	*	*	13.0	14.4	13.5
Total females	857.3	852.9	854.0	97.3	106.8	105.1	954.6	959.7	959.1
All persons									
15-19	27.7	25.9	24.7	15.3	15.1	13.4	43.0	40.9	38.1
20-24	144.1	125.8	123.1	49.5	48.9	40.4	193.6	174.8	163.5
Total 15-24 (Youths)	171.8	151.7	147.7	64.8	64.0	53.8	236.6	215.7	201.5
25-34	519.7	511.6	499.8	102.7	101.5	85.3	622.4	613.1	585.1
35-44	478.0	490.1	502.5	69.7	75.4	69.0	547.7	565.5	571.5
45-54	397.2	395.6	408.1	46.9	53.0	52.6	444.1	448.6	460.7
55-59	144.4	142.8	146.2	14.7	17.5	19.8	159.0	160.3	166.0
60-64	85.0	85.3	91.5	7.8	9.2	10.4	92.9	94.6	101.8
65+	45.7	48.0	49.7	*	*	*	46.7	49.2	50.8
Total persons	1,841.8	1,825.0	1,845.6	307.6	321.9	292.0	2,149.4	2,146.9	2,137.5

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ24

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

Annual ona									'000
	E	mployed			employed			abour force	Э
	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13
Males									
15-19	-4.2	0.5	-0.9	0.4	-0.1	-1.8	-3.8	0.4	-2.7
20-24	-8.1	-10.9	3.1	-4.5	-0.5	-6.7	-12.7	-11.4	-3.5
Total 15-24 (Youths)	-12.3	-10.5	2.3	-4.1	-0.6	-8.5	-16.4	-11.0	-6.2
25-34	-19.2	-3.3	-5.9	6.1	-3.6	-11.9	-13.1	-6.9	-17.8
35-44	2.4	1.2	6.3	2.1	1.6	-4.4	4.4	2.8	1.9
45-54	0.3	1.8	6.2	2.0	4.3	-3.3	2.3	6.1	3.0
55-59	0.4	-2.5	4.5	2.9	2.5	-0.1	3.4	0.1	4.5
60-64	-1.8	-0.2	3.3	-0.1	0.4	0.1	-1.8	0.3	3.4
65+	0.8	1.0	2.7	*	*	*	0.8	1.1	2.5
Total males	-29.5	-12.4	19.4	9.0	4.8	-28.2	-20.5	-7.6	-8.8
Females									
15-19	1.0	-2.3	-0.3	1.5	-0.1	0.1	2.5	-2.4	-0.2
20-24	-12.6	-7.4	-5.9	0.2	-0.1	-1.9	-12.4	-7.5	-7.8
Total 15-24 (Youths)	-11.6	-9.7	-6.2	1.7	-0.2	-1.7	-9.9	-9.9	-7.9
25-34	-11.3	-4.8	-5.9	6.8	2.4	-4.3	-4.5	-2.4	-10.1
35-44	-3.2	10.9	6.1	4.1	4.1	-2.0	0.8	15.0	4.1
45-54	0.3	-3.4	6.3	2.5	1.8	2.8	2.9	-1.6	9.1
55-59	4.8	0.9	-1.1	[-0.5]	[0.3]	[2.4]	4.3	1.2	1.3
60-64	0.8	0.5	2.9	*	*	[1.0]	0.6	1.4	3.9
65+	-0.3	1.3	-1.0	*	*	*	-0.2	1.3	-0.9
Total females	-20.6	-4.4	1.1	14.5	9.5	-1.7	-6.1	5.1	-0.6
All persons									
15-19	-3.2	-1.8	-1.2	1.9	-0.2	-1.7	-1.3	-2.0	-2.9
20-24	-20.7	-18.3	-2.8	-4.3	-0.6	-8.5	-25.0	-18.9	-11.3
Total 15-24 (Youths)	-24.0	-20.1	-3.9	-2.4	-0.8	-10.2	-26.4	-20.9	-14.2
25-34	-30.5	-8.1	-11.8	12.9	-1.2	-16.2	-17.6	-9.3	-28.0
35-44	-0.9	12.0	12.5	6.1	5.7	-6.5	5.3	17.8	6.0
45-54	0.6	-1.6	12.5	4.5	6.1	-0.5	5.1	4.6	12.1
55-59	5.2	-1.6	3.4	2.4	2.9	2.3	7.6	1.3	5.7
60-64	-1.0	0.3	6.1	-0.2	1.4	1.2	-1.2	1.7	7.3
65+	0.4	2.3	1.8	*	*	*	0.6	2.4	1.7
Total persons	-50.1	-16.8	20.5	23.5	14.3	-29.9	-26.6	-2.5	-9.4

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

	Employn	nent rate ([.]	15-64)	Unem	ployment r	ate	Parti	cipation ra	te
	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13
Males									
15-19	8.4	8.9	8.4	41.5	40.5	36.6	14.4	15.0	13.2
20-24	44.5	40.1	45.0	32.3	35.9	29.5	65.7	62.5	63.9
Total 15-24 (Youths)	26.9	24.5	26.1	33.9	36.8	30.8	40.7	38.7	37.8
25-34	69.0	70.4	71.4	21.5	20.8	18.1	87.8	88.9	87.2
35-44	77.5	77.2	78.6	15.0	15.4	13.9	91.2	91.2	91.3
45-54	75.0	74.6	75.5	13.6	15.0	13.5	86.8	87.8	87.3
55-59	65.5	62.6	65.4	12.2	15.0	14.2	74.6	73.6	76.2
60-64	48.0	47.4	49.8	10.7	11.4	10.9	53.8	53.5	55.9
65+	:	:	:	2.2	2.3	1.7	14.1	14.0	14.4
Total males	62.1	61.9	63.5	17.6	18.1	15.9	67.5	67.3	66.9
Females									
15-19	11.2	9.7	9.6	29.9	32.9	33.8	15.9	14.5	14.5
20-24	49.9	48.8	47.5	18.4	19.9	19.5	61.2	61.0	59.0
Total 15-24 (Youths)	31.5	29.7	28.4	20.6	22.3	22.3	39.7	38.3	36.6
25-34	68.1	68.0	68.2	11.0	11.9	10.8	76.5	77.2	76.5
35-44	61.0	63.1	64.1	9.6	10.7	9.7	67.5	70.7	71.0
45-54	63.1	60.8	62.1	6.7	7.7	8.7	67.6	65.9	68.1
55-59	53.5	53.1	51.3	5.4	5.7	9.0	56.6	56.3	56.4
60-64	30.5	30.4	32.4	4.6	7.1	9.1	32.0	32.8	35.6
65+	:	:	:	2.4	2.6	3.4	4.5	4.8	4.4
Total females	54.9	54.7	55.1	10.2	11.1	11.0	52.2	52.5	52.4
All persons									
15-19	9.8	9.3	8.9	35.6	36.8	35.2	15.2	14.8	13.8
20-24	47.2	44.5	46.2	25.6	28.0	24.7	63.4	61.7	61.4
Total 15-24 (Youths)	29.2	27.1	27.3	27.4	29.7	26.7	40.2	38.5	37.2
25-34	68.5	69.1	69.8	16.5	16.6	14.6	82.1	82.9	81.7
35-44	69.3	70.2	71.3	12.7	13.3	12.1	79.4	81.0	81.1
45-54	69.0	67.7	68.8	10.6	11.8	11.4	77.1	76.8	77.7
55-59	59.5	57.8	58.3	9.2	10.9	12.0	65.6	64.9	66.3
60-64	39.3	38.9	41.1	8.4	9.8	10.2	42.9	43.1	45.7
65+	:	:	:	2.2	2.4	2.1	8.9	9.0	9.0
Total persons	58.5	58.3	59.3	14.3	15.0	13.7	59.7	59.7	59.5

Source: Central Statistics Office, Ireland.

See StatBank Table QNQ24

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

	-							Percentag	
		nent rate (*	<u>15-64)</u>		ployment r			cipation ra	
	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13	Q1 11	Q1 12	Q1 13
Males									
15-19	-2.6	0.5	-0.6	8.1	-1.1	-3.9	-2.2	0.6	-1.8
20-24	-1.8	-4.4	4.9	-0.4	3.6	-6.4	-3.0	-3.2	1.3
Total 15-24 (Youths)	-2.6	-2.4	1.6	1.1	2.9	-6.0	-3.3	-2.0	-1.0
25-34	-3.8	1.4	1.0	2.6	-0.7	-2.7	-1.8	1.1	-1.7
35-44	-0.3	-0.3	1.4	0.5	0.4	-1.5	0.2	0.0	0.0
45-54	-1.0	-0.3	0.9	0.7	1.4	-1.4	-0.5	1.0	-0.4
55-59	-0.4	-2.9	2.8	2.9	2.8	-0.8	1.9	-1.0	2.6
60-64	-2.5	-0.6	2.4	0.2	0.7	-0.4	-2.6	-0.3	2.5
65+	:	:	:	0.1	0.1	-0.7	-0.1	-0.1	0.4
Total males	-1.5	-0.2	1.6	1.0	0.5	-2.3	-1.0	-0.2	-0.4
Females									
15-19	1.0	-1.4	-0.2	3.9	3.0	0.9	2.2	-1.4	-0.1
20-24	-2.4	-1.1	-1.4	2.3	1.5	-0.4	-1.1	-0.2	-2.0
Total 15-24 (Youths)	-1.6	-1.8	-1.3	3.0	1.7	0.0	-0.5	-1.4	-1.7
25-34	-2.7	-0.1	0.3	2.4	0.9	-1.1	-1.0	0.6	-0.6
35-44	-2.1	2.2	1.0	1.7	1.1	-1.0	-1.0	3.2	0.3
45-54	-1.1	-2.2	1.3	1.2	1.0	1.0	-0.3	-1.7	2.2
55-59	2.9	-0.4	-1.8	-1.1	0.3	3.3	2.5	-0.2	0.1
60-64	0.1	-0.1	2.0	-0.5	2.5	1.9	-0.1	0.8	2.9
65+	:	:	:	0.8	0.2	0.8	-0.2	0.3	-0.4
Total females	-1.1	-0.1	0.4	1.6	0.9	-0.2	-0.4	0.2	-0.1
All persons									
. 15-19	-0.9	-0.4	-0.4	5.4	1.3	-1.7	-0.1	-0.4	-1.0
20-24	-2.1	-2.8	1.8	0.9	2.4	-3.3	-2.0	-1.7	-0.3
Total 15-24 (Youths)	-2.1	-2.1	0.2	1.8	2.3	-3.0	-1.9	-1.7	-1.3
25-34	-3.2	0.6	0.6	2.5	0.1	-2.0	-1.4	0.8	-1.2
35-44	-1.2	0.9	1.1	1.0	0.6	-1.3	-0.4	1.6	0.1
45-54	-1.1	-1.3	1.1	0.9	1.3	-0.4	-0.4	-0.4	0.9
55-59	1.2	-1.7	0.5	1.1	1.7	1.0	2.1	-0.6	1.3
60-64	-1.2	-0.4	2.2	-0.1	1.3	0.4	-1.4	0.2	2.6
65+	:		:	0.3	0.2	-0.3	-0.2	0.2	0.0
Total persons	-1.3	-0.2	1.0	1.3	0.7	-1.3	-0.7	0.0	-0.3

Table 9a

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

egion	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Border, Midland and Western							
In employment ('000)	469.0	462.5	456.4	459.3	459.7	458.1	467.8
Unemployed ('000)	84.8	85.2	90.0	93.1	92.2	85.8	81.6
In labour force ('000)	553.8	547.7	546.4	552.4	551.9	543.9	549.4
Unemployment rate (%)	15.3	15.6	16.5	16.8	16.7	15.8	14.9
Participation rate (%)	57.4	57.0	56.9	57.7	57.7	56.8	57.4
Border							
In employment ('000)	187.1	180.8	174.5	174.6	172.4	171.5	176.8
Unemployed ('000)	28.1	29.1	31.7	34.8	37.2	33.9	32.4
In labour force ('000)	215.2	210.0	206.2	209.4	209.6	205.4	209.3
Unemployment rate (%)	13.0 53.9	13.9 52.9	15.4 52.1	16.6 53.1	17.7 53.3	16.5 52.4	15.5 53.3
Participation rate (%)	55.9	52.9	52.1	55.1	55.5	52.4	55.0
Midland	101.1	100.0	101.0	405.0	405.0	405 7	100.0
In employment (2000)	104.4 21.5	102.8 23.6	104.8 24.2	105.2 23.5	105.3 22.2	105.7 21.5	106.9 22.0
Unemployed ('000) In labour force ('000)	21.5 125.9	23.6 126.5	24.2 129.0	23.5 128.7	22.2 127.6	21.5 127.2	128.9
Unemployment rate (%)	125.9	120.5	129.0	120.7	127.0	16.9	120.8
Participation rate (%)	58.1	58.0	59.0	58.9	58.2	57.8	58.6
	50.1	50.0	00.0	50.5	50.2	57.0	50.0
West	177 4	170.0	177 1	170 F	101.0	100.0	104 (
In employment ('000)	177.4 35.2	178.8 32.4	177.1 34.1	179.5 34.8	181.9 32.8	180.9 30.4	184.0 27.2
Unemployed ('000) In labour force ('000)	35.2 212.6	32.4 211.2	34.1 211.2	34.8 214.3	32.8 214.7	30.4 211.3	27.2
Unemployment rate (%)	16.6	15.4	16.2	16.2	15.3	14.4	12.9
Participation rate (%)	61.0	61.0	61.2	62.3	62.5	61.2	61.3
Southern and Eastern	01.0	01.0	01.2	02.0	02.0	01.2	01.0
In employment ('000)	1,372.9	1,385.2	1,368.7	1,376.9	1,381.6	1,390.8	1,377.8
Unemployed ('000)	222.8	228.7	231.9	229.9	232.3	208.9	210.4
In labour force (2000)	1,595.7	1,613.9	1,600.5	1,606.8	1,613.9	1,599.6	1,588.2
Unemployment rate (%)	14.0	14.2	14.5	14.3	1,010.0	13.1	13.2
Participation rate (%)	60.6	61.3	60.8	61.0	61.1	60.6	60.2
Dublin		• • • •		• · · · •	• • • • •		
In employment ('000)	546.3	548.8	541.5	547.4	548.4	556.3	547.1
Unemployed ('000)	79.5	81.7	82.6	76.9	81.3	69.8	70.0
In labour force ('000)	625.7	630.5	624.1	624.3	629.7	626.0	617.0
Unemployment rate (%)	12.7	13.0	13.2	12.3	12.9	11.1	11.3
Participation rate (%)	61.5	62.2	61.6	61.7	62.2	61.9	60.9
Mid-East							
In employment ('000)	222.7	229.9	228.8	222.7	223.5	225.5	220.6
Unemployed ('000)	33.0	32.7	33.2	35.8	35.9	32.0	36.7
In labour force ('000)	255.8	262.6	262.0	258.5	259.4	257.5	257.3
Unemployment rate (%)	12.9	12.4	12.7	13.8	13.8	12.4	14.3
Participation rate (%)	63.3	64.6	64.4	63.4	63.5	62.8	63.2
Mid-West							
In employment ('000)	153.9	154.6	150.4	150.1	150.9	150.1	146.5
Unemployed ('000)	28.6	29.1	28.6	28.9	30.0	27.4	27.0
In labour force ('000)	182.6	183.7	179.0	178.9	180.9	177.5	173.5
Unemployment rate (%)	15.7	15.9	16.0	16.1	16.6	15.4	15.6
Participation rate (%)	61.2	61.6	60.0	59.9	60.5	59.6	58.6
South-East							
In employment ('000)	185.3	182.9	181.3	186.0	183.8	181.8	186.5
Unemployed ('000)	39.1	43.4	45.6	43.6	44.3	42.1	42.0
In labour force ('000)	224.5	226.2	226.9	229.5	228.1	224.0	228.6
Unemployment rate (%)	17.4	19.2	20.1	19.0	19.4	18.8	18.4
Participation rate (%)	57.5	58.0	58.1	58.8	58.3	57.2	58.3
South-West							
In employment ('000)	264.6	269.1	266.6	270.7	274.9	277.0	277.1
Unemployed ('000)	42.6	41.8	41.8	44.8	40.8	37.6	34.7
In labour force ('000)	307.2	310.9	308.5	315.6	315.7	314.6	311.8
Unemployment rate (%)	13.9	13.5	13.6	14.2	12.9	11.9	11.1
Participation rate (%)	58.6	59.2	58.7	60.0	59.8	59.5	59.0
State							
State							1,845.6
In employment ('000)	1,841.8	1,847.7	1,825.0	1,836.2	1,841.3	1,848.9	1,045.0
	1,841.8 307.6	1,847.7 313.9	1,825.0 321.9	1,836.2 323.0	1,841.3 324.5	1,848.9 294.6	
In employment ('000) Unemployed ('000) In labour force ('000)	307.6 2,149.4	313.9 2,161.5	321.9 2,146.9	323.0 2,159.1	324.5 2,165.8	294.6 2,143.5	292.0 2,137.5
In employment ('000) Unemployed ('000)	307.6	313.9	321.9	323.0	324.5	294.6	292.0 2,137.5 13.7 59.5

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

egion	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Border, Midland and Western							
In employment ('000)	-14.3	-9.9	-12.6	-15.3	-8.0	-4.4	11.4
Unemployed ('000)	12.1	2.8	5.2	0.1	0.7	0.6	-8.4
In labour force ('000)	-2.2	-7.1	-7.4	-15.3	-7.3	-3.8	3.0
Unemployment rate (percentage points)	2.2	0.7	1.2	0.5	0.3	0.2	-1.6
Participation rate (percentage points)	-0.4	-0.6	-0.5	-1.1	-0.3	-0.2	0.5
Border							
In employment ('000)	-3.2	-6.6	-12.6	-12.5	-12.7	-9.3	2.3
Unemployed ('000)	3.9	0.0	3.7	1.4	5.5	4.7	0.7
In labour force ('000)	0.7	-6.6	-9.0	-11.1	-7.2	-4.5	3.0
Unemployment rate (percentage points)	1.8	0.4	2.4	1.5	3.1	2.6	0.1
Participation rate (percentage points)	0.0	-1.3	-1.8	-2.1	-1.1	-0.5	1.2
Midland	- 4		~ ^ /				
In employment ('000)	-5.1	-0.6	0.4	-3.3	3.6	2.9	2.1
Unemployed ('000)	2.0	3.4 2.8	2.6	0.6 -2.7	-2.4	-2.1	-2.2
In labour force ('000) Unemployment rate (percentage points)	-3.1 2.0	2.8 2.3	3.1 1.6	-2.7	1.2 -2.1	0.7 -1.8	0.0 -1.7
Participation rate (percentage points)	-2.1	2.3 0.8	1.0	-1.5	-2.1	-0.2	-0.4
	-2.1	0.0	1.0	-1.5	0.5	-0.2	-0
West	6.1	0.7	0.4	0.4	10	0.1	6.0
In employment ('000) Unemployed ('000)	-6.1 6.3	-2.7 -0.6	-0.4 -1.1	0.4 -2.0	1.0 -2.4	2.1 -2.0	6.9 -7.0
In labour force ('000)	6.3 0.2	-0.6 -3.2	-1.1 -1.4	-2.0 -1.5	-2.4 -1.3	-2.0 0.0	-7.0
Unemployment rate (percentage points)	2.9	0.0	-0.4	-0.8	-1.0	-1.0	-3.0
Participation rate (percentage points)	0.1	-0.5	0.1	0.4	0.3	0.1	0.2
Southern and Eastern	0.1	0.0	0.1	0.1	0.0	0.1	0.1
In employment (2000)	-35.7	0.2	-4.2	-9.8	3.6	5.6	9.1
Unemployed ('000)	11.4	0.2	9.0	5.5	-4.3	-19.8	-21.8
In labour force ('000)	-24.4	0.4	4.8	-4.3	-0.6	-14.3	-12.3
Unemployment rate (percentage points)	0.9	0.0	0.5	0.4	-0.3	-1.1	-1.2
Participation rate (percentage points)	-0.8	0.0	0.2	-0.2	-0.1	-0.7	-0.5
Dublin							
In employment ('000)	-19.0	-3.8	-4.8	-7.8	4.9	7.5	5.6
Unemployed ('000)	8.3	-0.7	3.2	-1.0	-2.5	-11.9	-12.7
In labour force ('000)	-10.6	-4.5	-1.6	-8.8	2.4	-4.4	-7.1
Unemployment rate (percentage points)	1.5	0.0	0.5	0.0	-0.4	-1.8	-1.9
Participation rate (percentage points)	-0.9	-0.2	0.1	-0.5	0.4	-0.3	-0.7
Mid-East							
In employment ('000)	-5.9	3.6	6.1	-1.0	-3.1	-4.4	-8.3
Unemployed (2000)	-1.8	-0.4	0.2	3.9	2.4	-0.7	3.5
In labour force ('000)	-7.6	3.2	6.3	2.9	-0.7	-5.1	-4.8
Unemployment rate (percentage points)	-0.3	-0.3	-0.2	1.4	1.0	0.0	1.6
Participation rate (percentage points)	-2.3	0.4	1.1	0.2	-0.7	-1.8	-1.2
Mid-West							
In employment ('000)	3.5	3.5	-3.5	-6.6	-3.1	-4.4	-3.9
Unemployed ('000)	1.6	-2.0	0.0	-1.1	-1.5	-1.8	-1.6
In labour force ('000)	5.1	1.6	-3.5	-7.7	-4.6	-6.2	-5.8
Unemployment rate (percentage points)	0.4	-1.2	0.3	0.1	-0.4	-0.4	-0.4
Participation rate (percentage points)	1.9	0.6	-1.2	-2.8	-1.8	-2.0	-1.8
South-East							
In employment ('000)	-4.1	-2.9	-4.0	1.5	0.1	-1.0	5.2
Unemployed ('000)	-0.8	1.7	6.4	1.2	0.7	-1.2	-3.5
In labour force ('000)	-4.9	-1.2	2.4	2.7	0.8	-2.3	1.7
Unemployment rate (percentage points)	0.0	0.9	2.6	0.3	0.3	-0.4	-1.7
Participation rate (percentage points)	-1.2	-0.3	0.6	0.7	0.0	-0.7	0.1
South-West							
In employment ('000)	-10.4	-0.2	2.1	4.1	4.9	7.9	10.
Unemployed ('000)	4.0	1.6	-0.8	2.4	-3.4	-4.2	-7.
In labour force ('000)	-6.3	1.4	1.3	6.5	1.5	3.7	3.4
Unemployment rate (percentage points)	1.6	0.4	-0.3	0.5	-1.1	-1.5	-2.4
Participation rate (percentage points)	-1.0	0.2	0.1	1.0	-0.1	0.3	0.3
State	E0 /		10.0		4.0	4.0	~~
In employment ('000)	-50.1	-9.6	-16.8	-25.1	-4.3	1.2	20.
Unemployed (2000)	23.5	2.9	14.3	5.6	-3.6	-19.2	-29.9
In labour force ('000)	-26.6	-6.7	-2.5	-19.6	-7.9	-18.0	-9.4
Unemployment rate (percentage points)	1.3	0.2	0.7	0.4	-0.1	-0.8	-1.3
Participation rate (percentage points)	-0.7	-0.1	0.0	-0.4	-0.2	-0.5	-0.3

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

							'000
Principal Economic Status	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
At work	967.0	963.4	950.6	949.6	952.4	960.0	962.2
Unemployed	264.1	266.3	264.7	265.2	260.7	252.3	237.7
Student	205.2	191.6	203.1	197.5	200.4	208.0	217.6
Home duties	9.6	8.4	9.0	8.4	8.1	8.3	8.1
Retired	238.4	247.6	250.0	254.3	257.4	251.7	255.3
Others	87.0	88.4	86.9	86.4	83.6	82.4	81.8
Total males	1,771.3	1,765.7	1,764.4	1,761.3	1,762.5	1,762.7	1,762.7
Females							
At work	834.0	830.5	821.0	823.8	821.0	828.0	823.2
Unemployed	101.6	106.1	106.5	108.0	111.0	105.4	104.5
Student	197.8	195.9	203.5	201.2	199.2	205.1	209.7
Home duties	520.6	521.5	516.3	505.9	505.5	491.2	480.7
Retired	109.8	114.5	121.2	129.1	134.3	140.3	146.4
Others	63.8	60.5	60.9	61.7	62.1	63.9	67.3
Total females	1,827.8	1,829.0	1,829.4	1,829.7	1,833.1	1,833.9	1,831.9
All persons							
At work	1,801.0	1,793.9	1,771.6	1,773.5	1,773.3	1,788.1	1,785.5
Unemployed	365.7	372.4	371.2	373.1	371.7	357.7	342.2
Student	403.0	387.6	406.7	398.7	399.6	413.1	427.3
Home duties	530.2	529.9	525.3	514.3	513.5	499.5	488.7
Retired	348.3	362.1	371.2	383.4	391.7	391.9	401.7
Others	150.9	148.9	147.8	148.0	145.7	146.2	149.1
Total persons	3,599.1	3,594.7	3,593.8	3,591.0	3,595.5	3,596.5	3,594.5

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 10bPersons aged 15 years and over classified by Principal Economic Status (PES) - Annual
change

							'000
Principal Economic Status	Q1 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13
Males							
At work	-16.2	0.1	-16.4	-20.6	-11.4	-3.3	11.6
Unemployed	1.3	-1.5	0.6	4.5	-9.6	-14.0	-27.0
Student	1.0	-12.9	-2.0	-4.7	6.5	16.3	14.5
Home duties	1.6	0.6	-0.6	0.3	-0.8	-0.1	-1.0
Retired	5.2	6.0	11.5	11.2	11.1	4.1	5.3
Others	4.3	2.1	-0.1	-0.6	-2.8	-6.0	-5.1
Total males	-2.8	-5.7	-6.9	-9.7	-7.0	-3.1	-1.7
Females							
At work	-11.1	-0.6	-13.0	-19.4	-3.1	-2.5	2.2
Unemployed	7.6	6.8	4.9	4.5	-1.1	-0.7	-2.0
Student	-6.9	0.0	5.7	3.8	5.8	9.2	6.2
Home duties	-11.5	-15.3	-4.3	-7.0	-20.6	-30.3	-35.6
Retired	15.7	9.7	11.4	13.9	21.4	25.8	25.2
Others	8.9	0.9	-3.0	5.8	2.0	3.4	6.5
Total females	2.8	1.4	1.7	1.7	4.4	4.9	2.4
All persons							
At work	-27.3	-0.6	-29.3	-39.9	-14.5	-5.8	13.8
Unemployed	9.0	5.2	5.5	9.1	-10.7	-14.7	-29.0
Student	-5.9	-12.9	3.7	-0.9	12.3	25.5	20.7
Home duties	-9.9	-14.7	-4.9	-6.7	-21.3	-30.4	-36.6
Retired	20.8	15.8	22.9	25.2	32.5	29.9	30.5
Others	13.3	2.9	-3.1	5.2	-0.8	-2.7	1.3
Total persons	0.0	-4.3	-5.3	-8.1	-2.6	1.8	0.7

Source: Central Statistics Office, Ireland.

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

	Employ	ment rate	% (15-64	years)	Unemple	Unemployment rate % (15-74 years)			Participation rate % (15 years and over)			
	Q4 10	Q4 11	Q4 12	Annual change Q4 12 pp	Q4 10	Q4 11	Q4 12	Annual change Q4 12 pp	Q4 10	Q4 11	Q4 12	Annua change Q4 12 pp
EU27	64.2	64.3	64.2	-0.1	9.5	9.9	10.6	0.7	57.4	57.6	57.8	0.2
EU15	65.5	65.4	65.2	-0.2	9.6	10.0	10.8	0.8	58.0	58.1	58.3	0.2
Eurozone	64.2	64.2	63.7	-0.5	10.0	10.5	11.7	1.2	56.9	57.1	57.2	0.1
Belgium	62.7	62.2	61.9	-0.3	7.9	7.1	8.3	1.2	54.4	53.5	53.6	0.1
Bulgaria	59.0	58.6	59.4	0.8	11.2	11.4	12.4	1.0	52.1	52.8	53.6	0.8
Czech Republic	65.5	66.1	67.0	0.9	6.9	6.4	7.2	0.8	58.6	58.3	59.1	0.8
Denmark	73.0	72.9	72.4	-0.5	7.3	7.4	6.9	-0.5	63.8	63.4	62.5	-0.9
Germany	71.7	73.3	73.3	0.0	6.5	5.4	5.2	-0.2	59.6	60.4	60.3	-0.1
Estonia	63.6	65.8	67.2	1.4	13.6	11.4	9.3	-2.1	60.6	61.4	61.1	-0.3
Greece	58.3	53.5	50.2	-3.3	14.2	20.7	26.1	5.4	53.8	53.0	53.0	0.0
Spain	58.4	56.8	54.6	-2.2	20.3	22.9	26.0	3.1	59.3	59.3	59.2	-0.1
France	63.6	63.6	63.8	0.2	9.5	9.6	10.5	0.9	56.5	56.5	56.9	0.4
Ireland	59.0	59.0	59.3	0.3	14.4	14.6	13.8	-0.8	60.2	60.1	59.6	-0.5
Italy	57.0	56.9	56.5	-0.4	8.7	9.6	11.6	2.0	48.6	48.9	49.6	0.7
Cyprus	69.3	66.4	64.2	-2.2	5.5	9.0	12.8	3.8	64.1	63.2	63.6	0.4
Latvia	60.1	62.0	64.2	2.2	16.9	15.0	13.8	-1.2	59.0	58.7	60.2	1.5
Lithuania	59.2	61.3	62.4	1.1	17.1	13.7	13.0	-0.7	58.9	57.0	57.6	0.6
Luxembourg	65.3	64.0	66.4	2.4	4.5	4.7	5.0	0.3	58.0	57.2	59.2	2.0
Hungary	55.8	56.5	57.8	1.3	10.8	10.7	10.7	0.0	50.8	51.4	52.3	0.9
Malta	56.3	57.3	59.5	2.2	6.9	6.6	6.5	-0.1	50.1	50.4	51.7	1.3
Netherlands	74.9	75.3	75.0	-0.3	4.2	4.8	5.6	0.8	65.0	65.2	65.3	0.1
Austria	72.3	72.3	72.4	0.1	4.1	4.3	4.4	0.1	61.2	61.4	61.3	-0.1
Poland	59.6	59.9	60.0	0.1	9.3	9.8	10.1	0.3	55.8	56.3	56.0	-0.3
Portugal	65.2	62.9	60.5	-2.4	11.3	14.2	17.2	3.0	61.7	60.9	60.5	-0.4
Romania	57.9	57.9	59.3	1.4	7.3	7.7	6.9	-0.8	53.7	54.0	54.6	0.6
Slovenia	65.7	64.4	64.2	-0.2	7.8	8.7	9.5	0.8	59.3	58.1	57.9	-0.2
Slovakia	59.3	59.5	59.4	-0.1	13.9	14.0	14.4	0.4	59.2	59.4	59.1	-0.3
Finland	67.6	68.6	68.5	-0.1	7.4	6.9	7.0	0.1	58.7	58.8	58.3	-0.5
Sweden	72.2	73.4	73.5	0.1	7.6	7.2	7.6	0.4	62.5	63.0	63.4	0.4
United Kingdom	69.7	69.6	70.8	1.2	7.7	8.2	7.6	-0.6	62.5	62.5	63.0	0.5

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

Source: Eurostat/CSO

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

pp refers to percentage point change

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

%

Annex

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

Table A1Estimated number of persons aged 15 years and over classified by nationality and ILOEconomic Status

Nationality		ILO Economi	c Status		000 [°]
	In employment	Unemployed	In labour force	Not in labour force	Tota
Q1 13					
Irish nationals	1,580.0	233.3	1,813.3	1,309.8	3,123.1
Non-Irish nationals	265.6	58.7	324.2	147.2	471.4
of which:					
United Kingdom	45.5	11.8	57.3	45.7	102.9
EU15 excl. Irl and UK	28.0	*	30.0	10.5	40.4
EU15 to EU27	122.6	30.4	153.0	34.8	187.7
Other	69.5	14.5	84.0	56.3	140.3
Total persons	1,845.6	292.0	2,137.5	1,457.0	3,594.5
Q1 12					
Irish nationals	1,558.9	261.7	1,820.7	1,302.0	3,122.7
Non-Irish nationals	266.1	60.2	326.3	144.8	471.1
of which:					
United Kingdom	43.9	13.7	57.6	45.4	103.0
EU15 excl. Irl and UK	28.0	*	31.0	11.7	42.7
EU15 to EU27	125.3	28.2	153.5	36.2	189.7
Other	68.9	15.3	84.2	51.5	135.6
Total persons	1,825.0	321.9	2,146.9	1,446.9	3,593.8
Year on year changes					
Irish nationals	21.0	-28.4	-7.4	7.7	0.4
Non-Irish nationals	-0.5	-1.5	-2.0	2.4	0.3
of which:					
United Kingdom	1.6	-1.9	-0.3	0.2	-0.1
EU15 excl. Irl and UK	0.0	*	-1.1	-1.2	-2.3
EU15 to EU27	-2.7	2.2	-0.5	-1.5	-2.0
Other	0.6	-0.8	-0.1	4.8	4.7
Total persons	20.5	-29.9	-9.4	10.1	0.7

Source: Central Statistics Office, Ireland.

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

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

	NACE Rev.2 Economic Sector							
	А	B-E	F	G	Н	1	J	K-L
	Agriculture,	Industry	Construction	Wholesale and	Transport and	Accommodation	Information	Financial,
Nationality	forestry and			retail trade,	storage	and food	and	insurance and
Nationality	fishing			repair of motor		service activities	communication	real estate
				vehicles and				activities
				motorcycles				
Q1 13								
Irish nationals	89.1	196.0	85.0	231.3	78.2	82.4	62.1	91.2
Non-Irish nationals	7.1	42.0	11.3	42.8	10.5	37.9	15.3	8.5
of which:								
United Kingdom	*	*	*	7.5	*	*	*	*
EU15 excl. Irl and UK	*	5.0	*	*	*	*	[5.3]	*
EU15 to EU27	[4.3]	28.1	7.2	23.6	5.0	23.4	*	*
Other	*	[5.8]	*	9.0	*	9.6	[4.7]	*
Total persons	96.2	238.0	96.3	274.1	88.8	120.3	77.4	99.7
Q1 12								
Irish nationals	74.6	191.4	92.8	228.7	78.7	79.3	64.7	92.8
Non-Irish nationals	5.9	44.6	10.5	42.6	11.5	38.3	13.8	8.1
of which:								
United Kingdom	*	[5.4]	*	[5.5]	*	*	*	*
EU15 excl. Irl and UK	*	[5.0]	*	*	*	*	[4.3]	*
EU15 to EU27	[3.7]	27.1	7.4	26.1	6.0	25.7	*	*
Other	*	7.1	*	8.5	*	8.8	[4.0]	*
Total persons	80.5	236.0	103.3	271.3	90.2	117.6	78.5	101.0
Year on year changes								
Irish nationals	14.5	4.6	-7.8	2.7	-0.4	3.1	-2.6	-1.6
Non-Irish nationals	1.2	-2.6	0.9	0.2	-1.0	-0.4	1.5	0.3
of which:								
United Kingdom	*	*	*	[2.0]	*	*	*	*
EU15 excl. Irl and UK	*	[0.0]	*	*	*	*	[1.1]	*
EU15 to EU27	[0.6]	0.9	-0.2	-2.5	-1.0	-2.3	*	*
Other	*	[-1.3]	*	0.5	*	0.9	[0.6]	*
Total persons	15.7	2.0	-7.0	2.8	-1.5	2.7	-1.1	-1.3

Source: Central Statistics Office, Ireland.

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

nationality and NACE Rev.2 Economic Sector

				nomic Sector	E Rev.2 Ecor	NAC		
Nationality	Total	Not stated	R-U Other NACE activities	Q Human health and social work activities	Р	O Public administration and defence, compulsory social security	N Administrative and support service activities	M Professional, scientific and technical activities
Q1 13								
Irish nationals	1,580.0	*	82.4	209.7	138.4	92.9	45.7	94.0
Non-Irish nationals of which:	265.6	*	17.3	37.7	9.1	*	13.9	9.8
United Kingdom	45.5	*	[4.6]	7.4	[4.1]	*	*	*
EU15 excl. Irl and	28.0	*	*	*	*	*	*	*
EU15 to EU27	122.6	*	5.4	7.7	*	*	8.4	*
Other	69.5	*	[5.6]	20.4	*	*	*	*
Total persons	1,845.6	*	99.8	247.5	147.5	95.2	59.5	103.9
Q1 12								
Irish nationals	1,558.9	*	81.7	203.9	136.9	96.5	45.7	89.5
Non-Irish nationals of which:	266.1	*	16.8	35.7	9.7	*	16.8	8.5
United Kingdom	43.9	*	[3.8]	7.0	[4.7]	*	*	*
EU15 excl. Irl and	28.0	*	*	[3.5]	*	*	*	*
EU15 to EU27	125.3	*	5.6	6.8	*	*	9.9	*
Other	68.9	*	[5.4]	18.4	*	*	[3.9]	*
Total persons	1,825.0	*	98.5	239.6	146.6	99.5	62.5	98.0
Year on year changes								
Irish nationals	21.0	*	0.7	5.9	1.5	-3.6	0.0	4.6
Non-Irish nationals of which:	-0.5	*	0.5	2.0	-0.6	*	-3.0	1.3
United Kingdom	1.6	*	[0.8]	0.4	[-0.7]	*	*	*
EU15 excl. Irl and	0.0	*	*	*	*	*	*	*
EU15 to EU27	-2.7	*	-0.3	1.0	*	*	-1.5	*
Other	0.6	*	[0.3]	2.0	*	*	*	*
Total persons	20.5	*	1.2	7.9	0.9	-4.3	-3.0	5.9

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.

	•					'000
	Q1 10	Q1 11	Q1 12	Q4 12	Q1 13	Year on yea change Q1 13
Including Census 2011 temporary field staff						
Civil Service	40.1	44.5	39.7	39.4	39.2	-0.5
Defence	9.9	9.6	9.1	9.0	9.2	0.1
Garda Siochána	14.7	14.3	13.7	13.4	13.3	-0.4
Education	113.8	117.7	111.9	111.3	117.0	5.1
Regional bodies	36.7	34.6	33.9	34.0	33.5	-0.4
Health	137.4	132.9	128.8	123.2	120.7	-8.1
Total Public Sector excluding Semi-State bodies	352.6	353.6	337.1	330.3	332.9	-4.2
Semi-State bodies	53.6	55.1	51.4	50.9	50.6	-0.8
Total Public Sector including Semi-State bodies	406.2	408.7	388.5	381.2	383.5	-5.0
Excluding Census 2011 temporary field staff						
Civil Service	40.1	39.3	39.7	39.4	39.2	-0.5
Total Public Sector excluding Semi-State bodies	352.6	348.4	337.1	330.3	332.9	-4.2
Total Public Sector including Semi-State bodies	406.2	403.5	388.5	381.2	383.5	-5.0
Total Private Sector	1,148.5	1,106.4	1,117.5	1,143.9	1,123.6	6.1

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

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.

				%
Month	2010	2011	2012	2013
January	13.1	14.5	15.0	13.8
February	13.0	14.4	15.1	13.7
March	13.2	14.5	15.0	13.7
April	13.5	14.4	14.9	13.7
May	13.8	14.5	14.9	
June	13.7	14.5	14.9	
July	13.8	14.7	14.8	
August	13.9	14.8	14.6	
September	14.3	14.7	14.5	
October	14.5	14.8	14.3	
November	14.7	14.8	14.1	
December	14.7	14.9	14.0	

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

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 Q1 2013 was 20,229.

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

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

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

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

ILO Labour Force Classification	The primary classification used for the QNHS results is the ILO (International Labour Office) labour force classification. Labour Force Survey data on this basis have been published since 1988. The ILO classification distinguishes the following main subgroups of the population aged 15 or over:
	In Employment: Persons who worked in the week before the survey for one hour or more for payment or profit, including work on the family farm or business and all persons who had a job but were not at work because of illness, holidays etc. in the week.
	Unemployed: Persons who, in the week before the survey, were without work and available for work within the next two weeks, and had taken specific steps, in the preceding four weeks, to find work.
	Inactive Population (not in labour force): All other persons.
	The labour force comprises persons employed plus unemployed.
Participation, Employment and Unemployment Rates	The rates given in this release are based on the ILO classification. The Participation Rate is the number of persons in the labour force expressed as a percentage of the total population aged 15 or over. The Employment Rate is the number of employed aged 15 to 64 expressed as a percentage of the total population aged 15 to 64. The Unemployment Rate is the number of unemployed expressed as a percentage of the total labour force.
Duration of Unemployment	The duration of unemployment is the length of time since a person last had a job or began looking for work, whichever is more recent. The long-term unemployment rate is the number of persons unemployed for one year or more expressed as a percentage of the total labour force.
Part-time Underemployment	The calculation of part-time underemployment is based on ILO and Eurostat recommendations and uses the following criteria to derive underemployment:
	 Working part-time Willing to work additional hours 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 Results are also available using the Principal Economic Status (PES) classification which was used **Status Classification** 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 The QNHS sectoral employment figures are based on the EU NACE Rev. 2 (Nomenclature generale Classification des activites economique dans les Communautes europeennes) classification as defined in Council Regulation (EC) no 1893/2006. Fourteen NACE sub-categories are distinguished in Table 2a of this release. From Q1 2009 NACE Rev. 2 has been adopted as the primary classification of industrial sectors for use in QNHS outputs. From Q4 1997 to Q4 2008 the NACE Rev. 1.1 classification had been in use. NACE Rev. 2 classification is more detailed than the NACE Rev. 1.1 classification. In particular more sections are now identified for services activities with the aim of better capturing economic activity within services. In cases where there is a direct one to one correspondence (e.g. section H 'Hotels and restaurants' in NACE Rev. 1.1 directly corresponds to section I 'Accommodation and food service activities' sector in NACE Rev. 2) then the two different series can be expected to be broadly comparable. However, the series will not be exactly the same, as the process of applying NACE Rev. 2 involved a very detailed recoding process whereby the new NACE classification was applied to each record in each quarter. The detailed nature of this process means it should be expected that even in the case of a one to one correspondence between a NACE Rev. 2 and NACE Rev. 1.1 section; minor differences in the level of the estimates may be seen. To facilitate analysis and the running of seasonal adjustment on the time series NACE Rev. 2 estimates have been produced from Q1 2004 onwards. As of Q2 2009 only NACE Rev. 2 estimates will be published. Occupation As a result of changes to the European regulations governing the Quarterly Labour Force Survey Classification (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, Mi Western N	idland and UTS2 Region	Southern and E NUTS2 Region	Southern and Eastern NUTS2 Region			
Border	Cavan Donegal Leitrim Louth Monaghan	Dublin	Dublin City Dun Laoghaire-Rathdown Fingal South Dublin			
	Sligo	Mid-East	Kildare Meath			
Midland	Laois Longford		Wicklow			
	Offaly Westmeath	Mid-West	Clare Limerick City Limerick County			
West	Galway City Galway County		North Tipperary			
	Mayo Roscommon	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 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	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.
	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 [].
	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.
Calculation of Rates and Estimates of Change	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.
Interpretation of volume and rate changes	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.
	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.
	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.
Additional Data Series	Additional data series previously included in the QNHS release can still be accessed through the CSO website and are available at the link below: <u>http://www.cso.ie/shorturl.aspx/70</u>
	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: <u>http://cso.ie/shorturl.aspx/78</u>
Participating Households	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.