



**An Phríomh-Oifig Staidrimh**  
Central Statistics Office

## **This is Ireland Highlights from Census 2011, Part 2**

Published by the Stationery Office, Dublin, Ireland.

To be purchased from the:

Central Statistics Office, Information Section, Skehard Road, Cork.

Government Publications Sales Office, Sun Alliance House,  
Molesworth Street, Dublin 2,

or through any bookseller.

Price €10.00

June 2012

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ISBN 978-1-4064-2657-1

# Contents

## Page

### Foreword

5

### The labour force

A look at changes in the labour force and participation rates across a range of factors

9

### Unemployment

Unemployment by age groups, marital status and regions

15

### Industry

Persons at work by industrial sectors, and changes since 2006

20

### Occupations

Looking at occupation of males and females, employees and the self-employed

23

### Nationality

Examining non-Irish nationals at work in Ireland, by sector and by occupation

26

### Socio-economic group and social class

A look at the socio-economic group and social class by county

28

### Education

The change in the numbers in education, and a new question on field of study

30

### Travel patterns and car ownership

Examining modes of transport, average journey time to work, and the rate of car ownership

34

### Internet

Changes in broadband and internet access across the country

38

### Health, disability and caring

Disability, carers and a new question on the general health of the population

41

### Statistical tables

57

### Appendices

113



# Foreword

This report is the second of two summary publications presenting the results of the 2011 census. It covers the social and economic topics such as employment, occupations, education and skills and the health-related questions.

## More analysis

The report provides a broad overview of the socio-economic situation in Ireland in April 2011. It presents findings on topics such as the changing rate of participation in both the labour force and education of young people, how unemployment has affected various groups and areas over the past five years and how health and social class are related. It also includes first results on two questions; field of study which provides information on the skill set of the population and general health which provides a profile of the health of the population across a range of factors.

All of these topics will also be covered in more detail in future Profile reports to be released during the remainder of 2012, each of which will examine the data in a way that seeks to get behind the headline figures.

## Web tables

All the data published in these reports will be available on the CSO web site (at [www.cso.ie/census](http://www.cso.ie/census)) where users will be able to build their own tables by selecting the data they are interested in and downloading them in an easy to use format for their own analysis.

## Small area data

Small area data is an important output from the census and the complete set of tables for all the standard layers of geography, such as ED and Local Electoral Area, as well as geography for the new geographic unit, called Small Areas, will be published in our interactive mapping application on the CSO web site on Tuesday 31<sup>st</sup> July.

## Interactive maps

In cooperation with the All Ireland Research Observatory (AIRO) summary census data is now available in thematic maps for Electoral Districts and all Small Areas. Combined with the release of the SAPS data at the end of July in our new, easy to use interactive mapping application, these new developments bring census data alive in a fresh and exciting way making it easier to access for all. Just follow the link from the web site.



Pádraig Dalton

Director General

28<sup>th</sup> June 2012



**This is Ireland**





## Growth in labour force slows

A question on present principal status on the census form enables an analysis of the economic status of all people aged 15 and over into those in the labour force, and outside it. The results show that the total in the labour force in April 2011 stood at 2,232,203, an increase of 122,705, or 5.8 per cent, since 2006. This translates into an annual average increase of 1.1 per cent - considerably less than the previous inter-censal period when growth averaged 4 per cent per annum.

*(Note: The official labour force and unemployment estimates are based on the Quarterly National Household Survey (QNHS). The results in this report differ for methodological reasons from these official estimates. See Appendix 3 for a full explanation.)*

## Historical overview

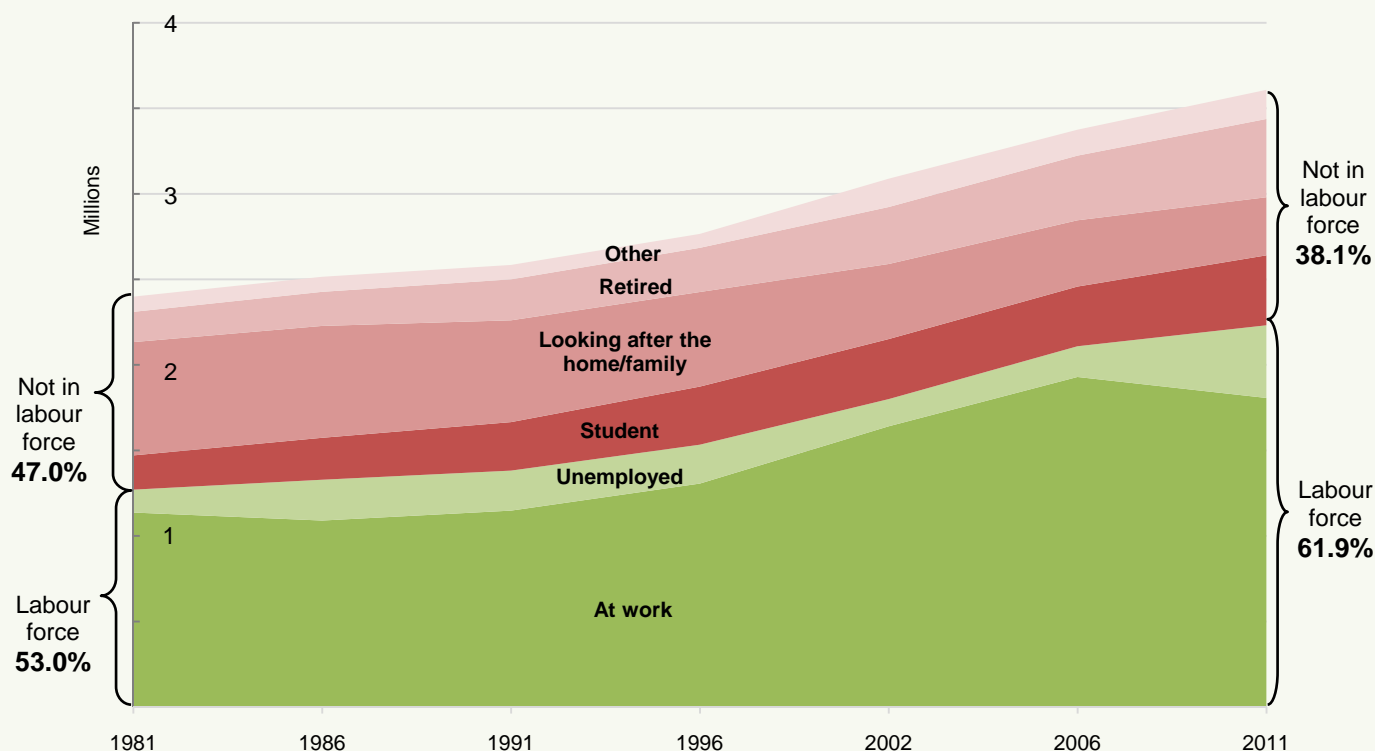
As illustrated in Figure 1, the 30 year period since 1981 can be broadly divided into two phases. The first 15 years present a period of slow but steady growth in the labour force averaging 1.3 per cent per year. This is followed by the more recent period of rapid growth which has seen the labour force increase by 46 per cent over the fifteen year period, or 2.5 per cent per annum. The number of homemakers has halved over the thirty year period while the number of students has doubled.

Table pages 57 - 60

**Table A Persons aged 15 and over by economic status, 2006-2011**

	2006	2011	Change	% change
At work	1,930,042	1,807,360	-122,682	-6.4
Looking for first job	29,372	34,166	4,794	16.3
Unemployed	150,084	390,677	240,593	160.3
<b>Labour force (A)</b>	<b>2,109,498</b>	<b>2,232,203</b>	<b>122,705</b>	<b>5.8</b>
Student	349,596	408,838	59,242	16.9
Looking after home/family	387,014	339,918	-47,096	-12.2
Retired	377,927	457,394	79,467	21.0
Unable to work	138,382	156,993	18,611	13.4
Other	12,982	13,316	334	2.6
<b>Not in the labour force (B)</b>	<b>1,265,901</b>	<b>1,376,459</b>	<b>110,558</b>	<b>8.7</b>
<b>Population aged 15 and over (=A+B)</b>	<b>3,375,399</b>	<b>3,608,662</b>	<b>233,263</b>	<b>6.9</b>

**Figure 1 Economic status of persons aged 15 and over, 1981-2011**

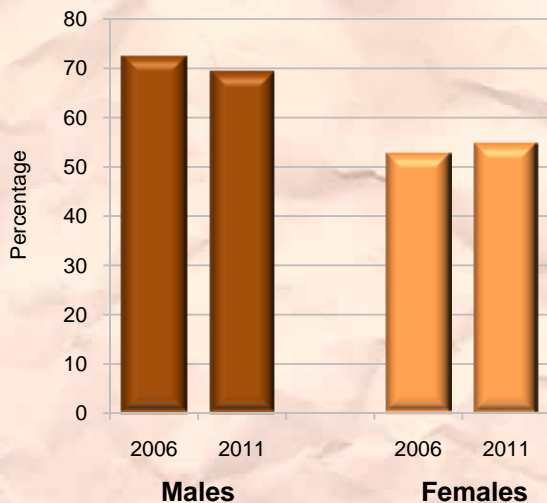


# Labour force participation

## It's a fact!

- 69.4%** The male participation rate in 2011
- 54.6%** The female participation rate in 2011
- 72.3%** The male participation rate in 2006
- 52.8%** The female participation rate in 2006

**Labour force participation by sex, 2006 and 2011**



## Narrowing the gap

Figure 2 tracks how both male and female participation rates have changed over the past 85 years.

Female participation has been increasing strongly since 1981. In 2011 the difference in rates between males and females was at its lowest ever point at 14.8 percentage points. The absolute number of females at work in 2011 was 852,819 compared with 954,541 males, a gap of 101,722 also at its lowest ever level.

Male participation on the other hand declined throughout the 1970s and 80s before settling at around 70 per cent for the past twenty years. The lower male rates in recent times are due partly to the male population living longer and so a smaller proportion of males are available for work.

*Table pages 61 - 63*

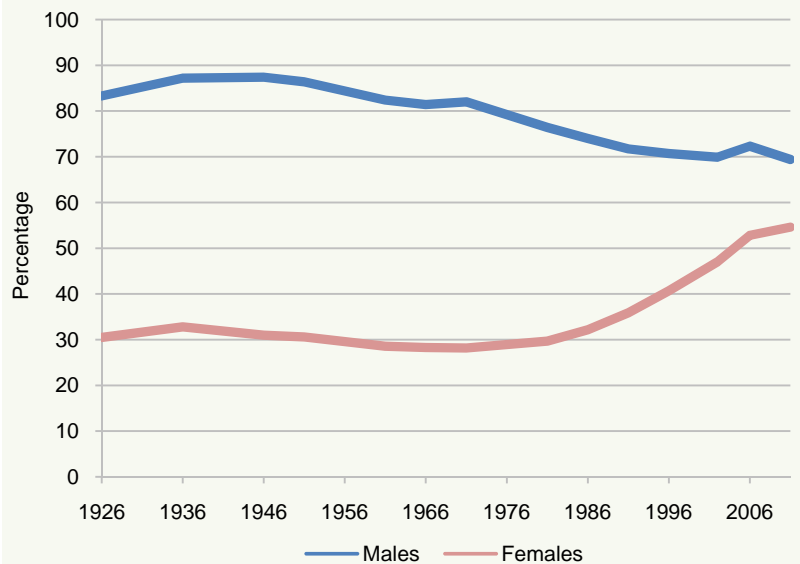
## Labour participation

The percentage of people aged 15 and over who participate in the labour force - as opposed to having another status such as student, retired or homemaker - is known as the labour force participation rate. It is measured as the number in the labour force (at work or unemployed) expressed as a percentage of the total aged 15 and over. For the State as a whole this rate was 61.9 per cent in 2011, down from 62.5 per cent recorded in 2006, the first fall in the rate since 1986.

## Male rates down, female rates up

Male participation fell in 2011 to 69.4 per cent bringing it back below 2002 rates following a brief rise to 72.3 per cent in 2006. Female participation on the other hand continued to rise over the period from 52.8 per cent in 2006 to 54.6 per cent in 2011.

**Figure 2 Participation rates for males and females, 1926-2011**



**Table B Labour market indicators, 1991-2011**

Year	Persons in the labour force	Average annual change	Male participation rate	Female participation rate
	<i>Thousands</i>		<i>Percentage</i>	
1991	1,383	0.8	71.7	35.9
1996	1,534	2.1	70.7	40.7
2002	1,801	2.7	69.9	47.0
2006	2,110	4.0	72.3	52.8
2011	2,232	1.1	69.4	54.6

## Fewer young people...

Figure 3 presents labour force participation rates by five year age groups for males and females in 2006 and 2011. The greatest fall in participation can be seen for those aged 15-24 while the 25-29 age group also showed a decrease.

## ..more females

While male participation in the 30-49 age groups fell in the most recent inter-censal period female participation showed increases for all age groups most noticeably in the over 50s.

## ....more elderly

The only age groups to show increasing participation among males were the over 50s, where increases were seen throughout the later years.

Figure 3 Participation rates by age and sex, 2006 and 2011

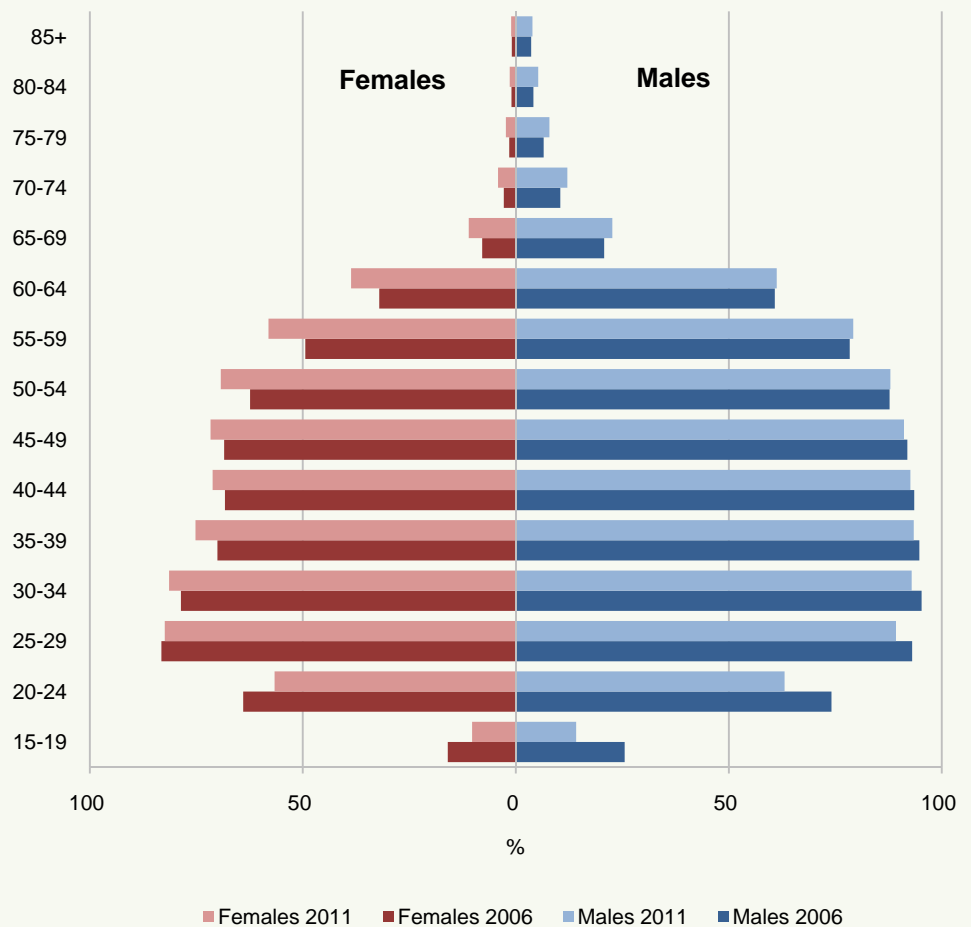


Table C Labour force participation rates by age group, 2011

Total	Age Group							65 years and over
	15-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years		
	Percentage participation							
Persons	61.9	12.2	59.8	86.4	83.2	80.0	59.8	8.9
Males	69.4	14.2	63.1	91.2	93.1	89.6	70.7	13.6
Females	54.6	10.2	56.6	81.9	73.3	70.5	48.9	5.1

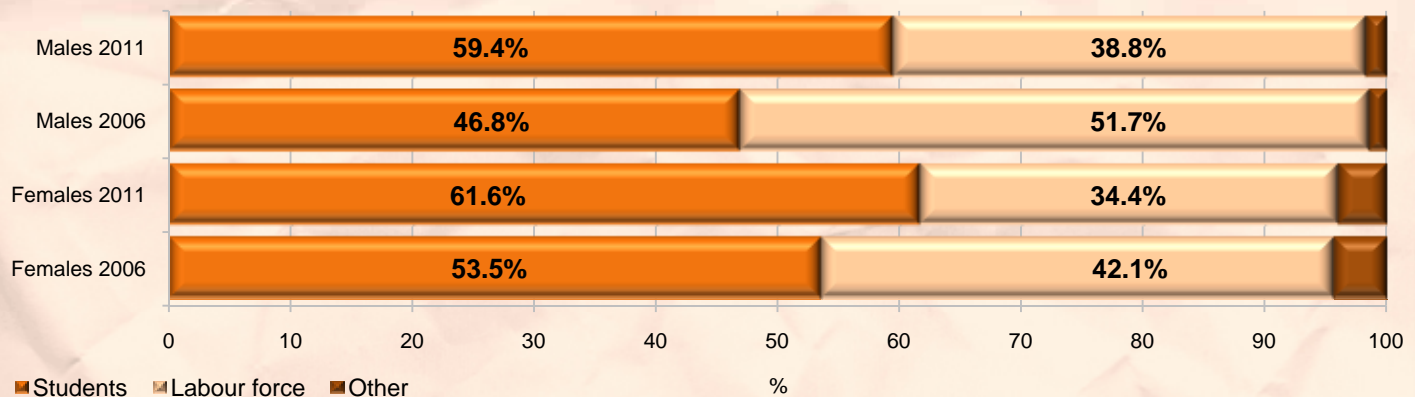
## Back to school...

The drop in labour force participation for those in the 15-24 age group is complemented by increases in education participation for both males and females.

The number of male students aged 25-49 almost doubled between 2006 and 2011 with those aged 25-35 increasing by 81.2 per cent.

Table pages 65 - 67

Principal economic status of 15-24 year olds, 2006 and 2011



# Labour force by county

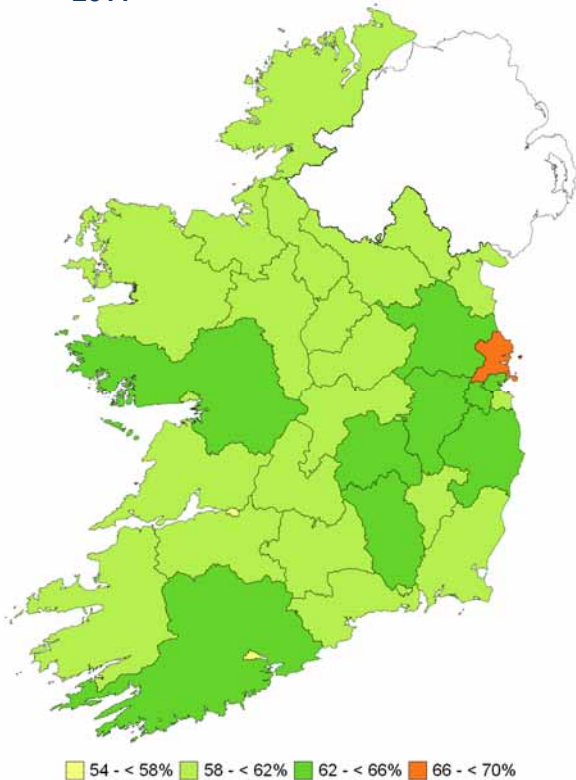
## Participation at county level

Fingal had the highest labour force participation rate at 68.4 per cent followed by Meath (65.8%) and Kildare (65.7%). The lowest rates were recorded in Cork City (54.4%), Limerick City (55.1%) and Donegal (58.1%). These 3 counties also had the lowest rates in 2006.

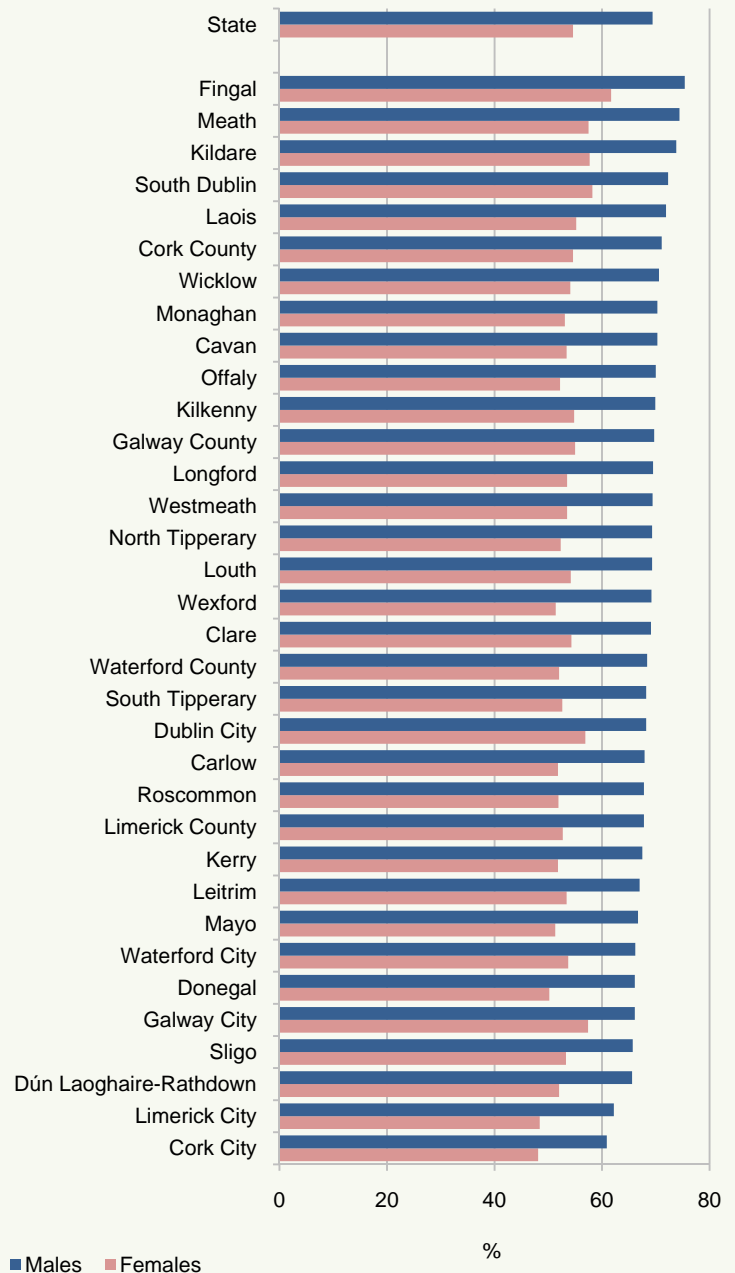
Female rates were highest in Fingal (61.7%) and South Dublin (58.2%). Male rates were highest in Fingal (75.4%) and Meath (74.4%). It should be borne in mind that the age structure of each county has a significant effect on the labour force participation rate.

*Table pages 61 - 63*

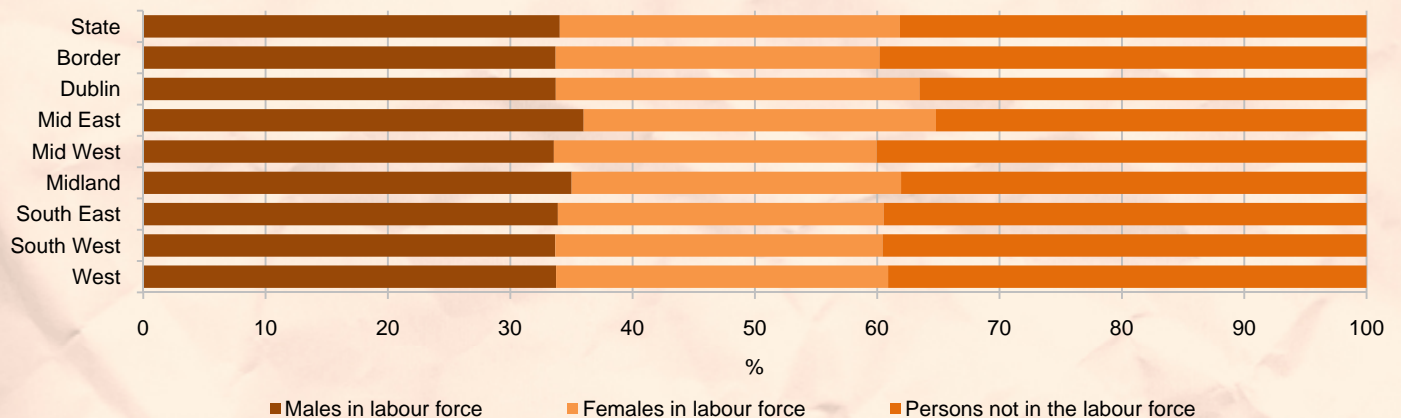
**Map 1 Labour force participation rates by county, 2011**



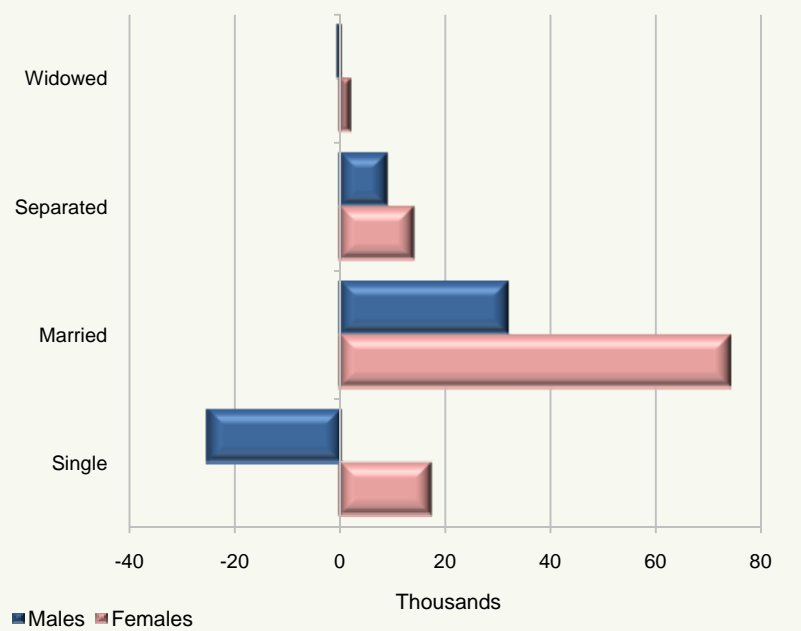
**Figure 4 Labour force participation rates by sex and county, 2011**



**Males and females in the labour force and persons who are not in the labour force aged 15 and over by Regional Authority area, 2011**



**Figure 5 Change in labour force by marital status, 2011**



## Increase in married females in labour force

Figure 5 shows the change in absolute numbers in the labour force between 2006 and 2011 by marital status. Of the total increase of 122,705, 74,418 were married females accounting for 60.6 per cent of the growth.

## Single males in labour force declined

The number of single males in the labour force fell by 25,224 between 2006 and 2011 while the number of single females increased by 17,420, resulting in an overall fall of 7,804 people.

Table page 64 + 69

## Married men have highest labour participation

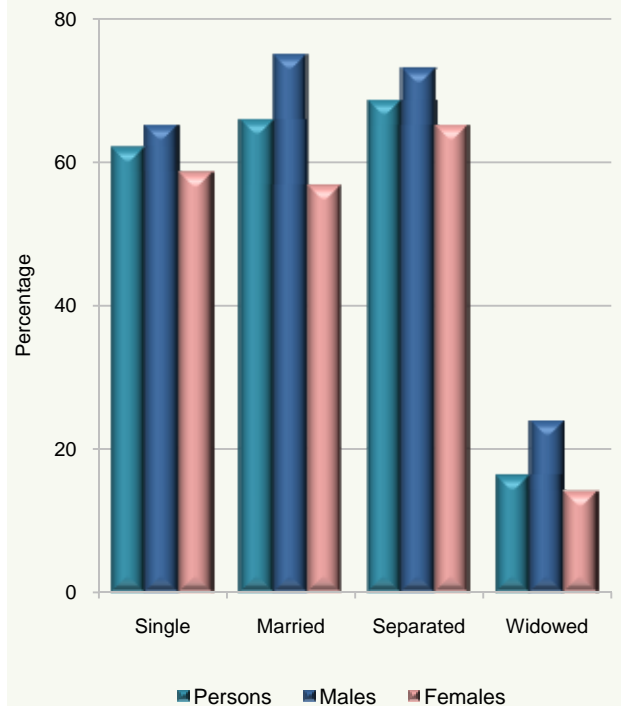
Labour force participation varies not only by sex but also by marital status. In April 2011, married men had a participation rate of 75.1 per cent – the highest of any group, compared with 61.9 for all persons. Next highest, at 73.1 per cent, were separated men.

For women, labour participation was highest amongst those who were separated (65.2%) followed by single women (58.6%). Married women had the lowest participation rate at 56.8 per cent.

## Families

Overall, people in family units had a higher participation rate (68.1%) than the state as a whole (61.9%). In this group participation remained lowest among wives (or women in couples) without children, with a rate of 55.6 per cent down from 56.8 in 2006.

**Figure 6 Labour force participation rates by marital status, 2011**



## It's a fact!

**57.2%** The labour force participation rate of lone mothers in April 2011

**25,224** The fall in the number of single men in the labour force between 2006 and 2011

**17,420** The rise in the number of single women in the labour force between 2006 and 2011

## It's a fact!

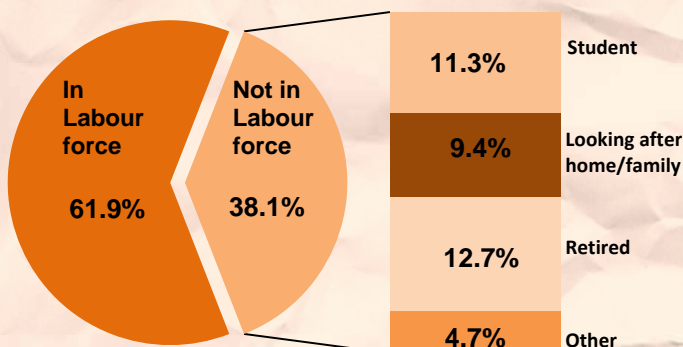
**21%** The percentage increase in retired persons between 2006 and 2011

**16.9%** The percentage increase in students between 2006 and 2011

**18,040** The number of males looking after the home or family in April 2011

**13.1%** The percentage decrease in the number of females looking after the home/family

### Economic status, 2011



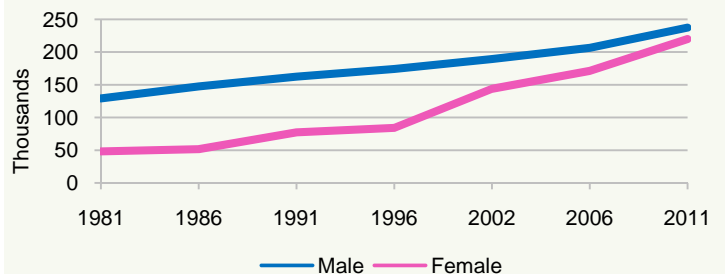
## Not in the labour force

The number of people outside of the labour force, namely students, those looking after the home or family, retired persons and those unable to work due to disability, increased by 8.7 per cent or by 110,558 between 2006 and 2011.

### Retirement

The largest contributor to this increase was the growing numbers of retired people which increased by 21 per cent, from 377,927 to 457,394 over the 5 years. Increasing female participation in the workforce, particularly since 1981, may have contributed to a greater number of retired women in 2011, as illustrated in Figure 7.

**Figure 7 Retired persons, 1981-2011**

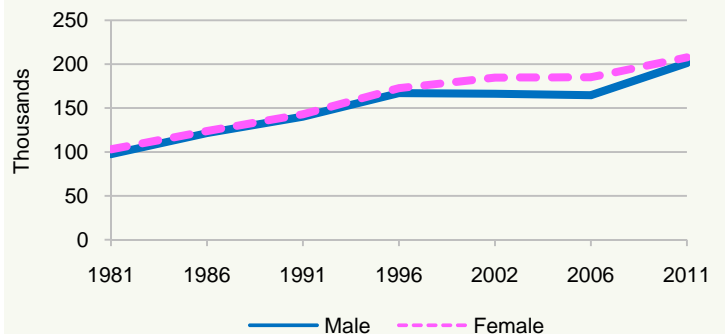


## Male students on the increase

The number of students also increased strongly over this inter-censal period increasing by 59,242 from 349,596 in April 2006 to 408,838 in April 2011.

Males accounted for 61.7 per cent of this increase bringing the total number of male students to 201,203.

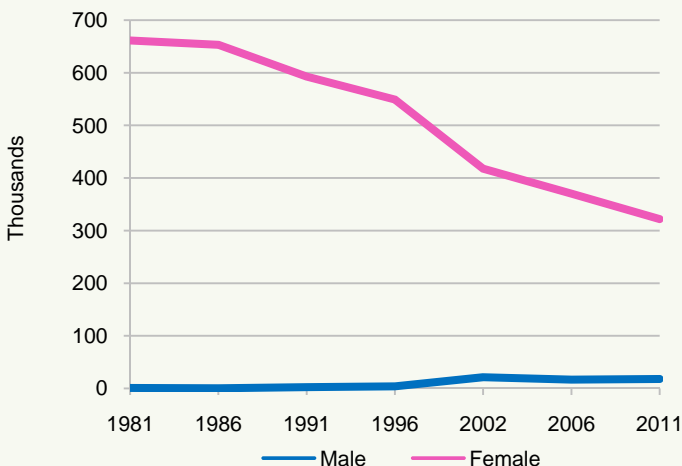
**Figure 8 Students aged 15 years and over, 1981-2011**



## Minding the kids

The number of women looking after the home or family as their principal status has been falling since 1981 with the most recent inter-censal period showing a decline of 13.1 per cent. Men with this status have been increasing since 1991 and rose by 7.9 per cent in the latest inter-censal period, although they only represented 5.3 per cent of the total number of men in 2011.

**Figure 9 Persons looking after the home or family, 1981-2011**



## Unemployment more than doubled

The number of people unemployed (that is unemployed having lost or given up a previous job or looking for their first regular job) based on their declared Principal Economic Status in April 2011 was 424,843, an increase of 136.7 per cent compared with April 2006 and amounting to an additional 245,387 people unemployed. Men accounted for 167,694 (or 68.3%) of the increase.

The overall unemployment rate for the State, (the census-based rate measured on Principal Economic Status), was 19 per cent. *Note: See appendix 3 for an explanation of why this differs from the official rate.*

## Male unemployment

Male unemployment rose to 274,327 up from 106,633, an increase of 157.3 per cent. This resulted in a male unemployment rate of 22.3 per cent. Female unemployment stood at 150,516, up from 72,823 in 2006. This gave a female unemployment rate of 15 per cent, considerably less than their male counterparts.

Figure 10 Unemployed persons, 1981-2011

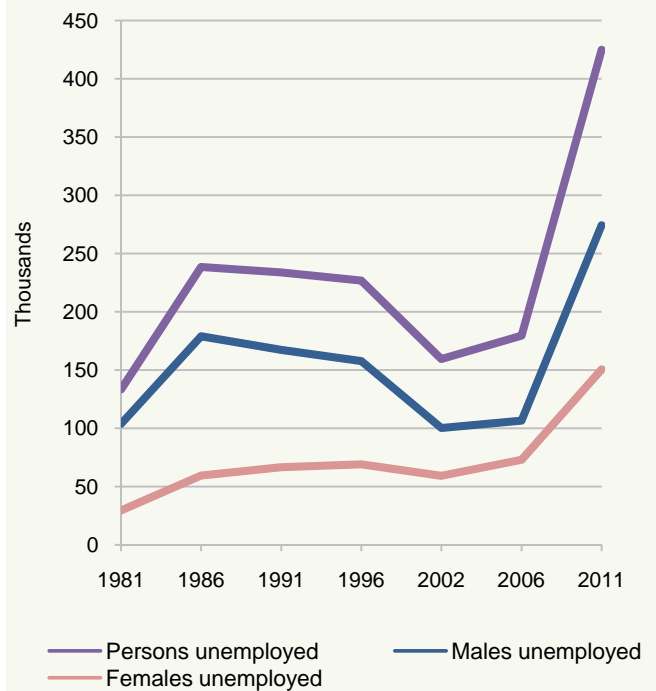
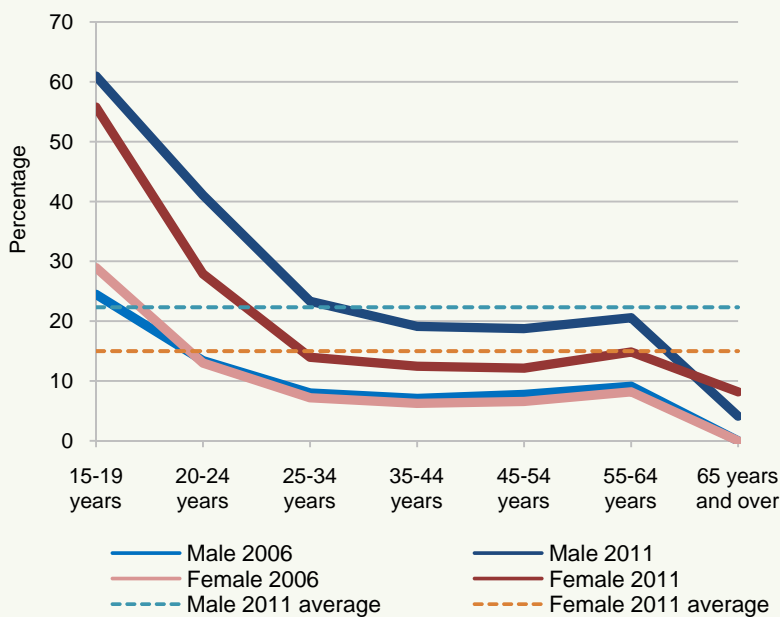


Figure 11 Unemployment rates by age and sex, 2006 and 2011



## Unemployment and age

Figure 11 shows how the rate of unemployment varies with age for both Census 2006 and 2011. Although there were relatively fewer young people in the labour force, those that were experienced higher unemployment than their older counterparts. In April 2011, the male unemployment rate for 20-24 year olds was 41.1 per cent compared with a rate of 18.8 per cent for 45-54 year olds. A similar relationship existed for women in 2011 with a rate of 27.9 per cent for 20-24 year old women compared with a low of 12.1 per cent for 45-54 year olds.

Figure 11 also shows the significant difference between the male and female rates in 2011 in sharp contrast to 2006 when the rates were more closely aligned. The largest difference occurred in the 20-24 year group (13.2% difference).

Table pages 61 - 63

## It's a fact!

**167,694** The increase in the number of men unemployed between 2006 and 2011

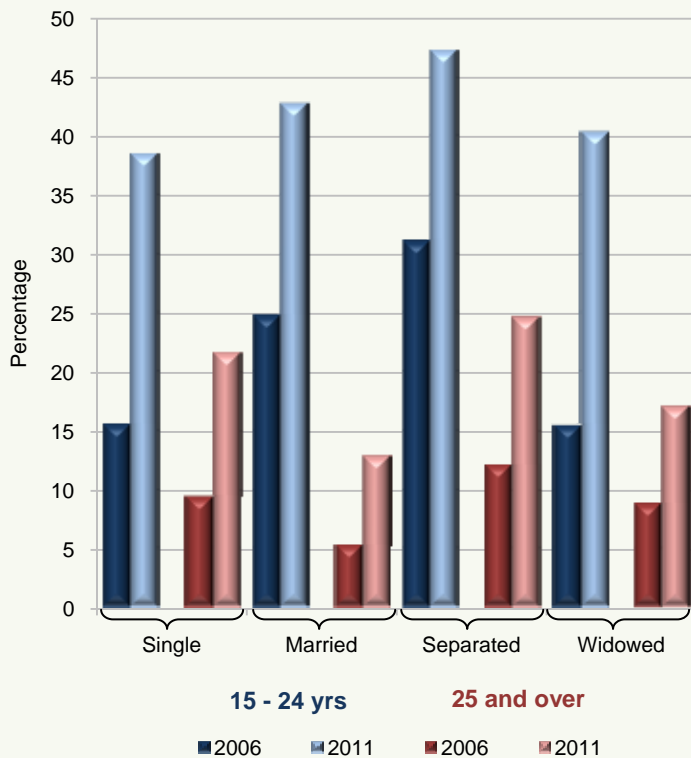
**77,693** The increase in the number of women unemployed

**22.3%** The male census-based unemployment rate in April 2011

**15%** The female census-based unemployment rate in April 2011

# Unemployment and families

**Figure 12 Unemployment rate by marital status and age group, 2006 and 2011**

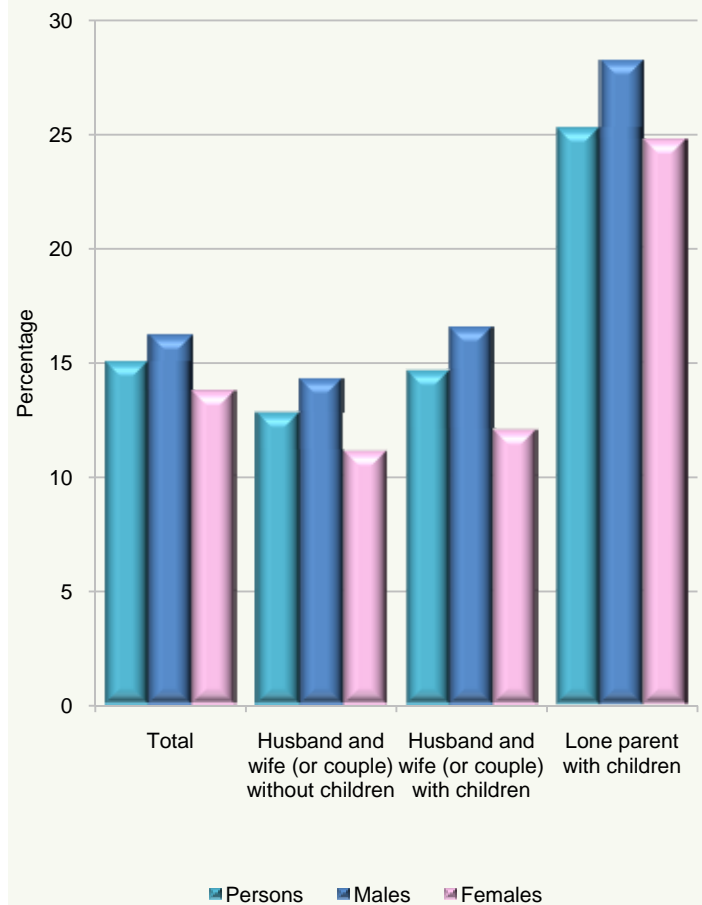


## Unemployment and marital status

While unemployment varied greatly by age, with young people particularly affected, significant differences can also be seen when examined by marital status as illustrated in the graph on the left.

Young separated people were the most likely to be out of work with almost half (47.3%) recorded as being unemployed in April 2011. Young married people had a slightly lower rate of 42.8 per cent. Married persons aged 25 or over fared the best in this typology with an unemployment rate of 13 per cent compared with 22 per cent for single people in the same age group.

**Figure 13 Unemployment rates by family type, 2011**



## Unemployment and family type

The unemployment rate for those enumerated in families (either husbands and wives, couples or lone parents) was 15 per cent in April 2011 compared with 19 per cent for the State as a whole.

### 1 in 4 lone parents unemployed

Historically, lone parents have experienced higher than average unemployment. In 2011 the unemployment rate for lone mothers was 24.8 per cent compared with a rate of 12 per cent for females in couples with children, whether married or not.

As illustrated in the graph on the right, unemployment was lowest for women enumerated in couples without children (11.1 per cent) while their male counterparts had a comparable rate of 14.3 per cent.

Table page 69

## It's a fact!

**28.2%** The census-based unemployment rate for lone fathers in April 2011

**16.5%** The census-based unemployment rate for fathers in couples



# Unemployment in counties

## County unemployment rates

At administrative county level Limerick City had the highest unemployment rate in 2011 (28.6%) while Dún Laoghaire-Rathdown had the lowest (11.2%).

The overall rise in unemployment over the five years (from 8.5% in 2006 to 19% in 2011) can be presented as a simple point change of 10.5 per cent as illustrated in the graph on the right. When examined on a county level Offaly showed the largest change increasing from 8.5 per cent in 2006 to 23.2 per cent in April 2011, followed by Wexford which rose from 9.3 per cent in 2006 to 24 per cent in 2011. At the other end of the scale Dún Laoghaire-Rathdown showed the smallest change increasing from a low of 5.4 per cent in 2006 to 11.2 per cent in 2011.

## Unemployment in towns

Urban areas had a marginally higher unemployment rate (19.7%) than rural areas (17.8%).

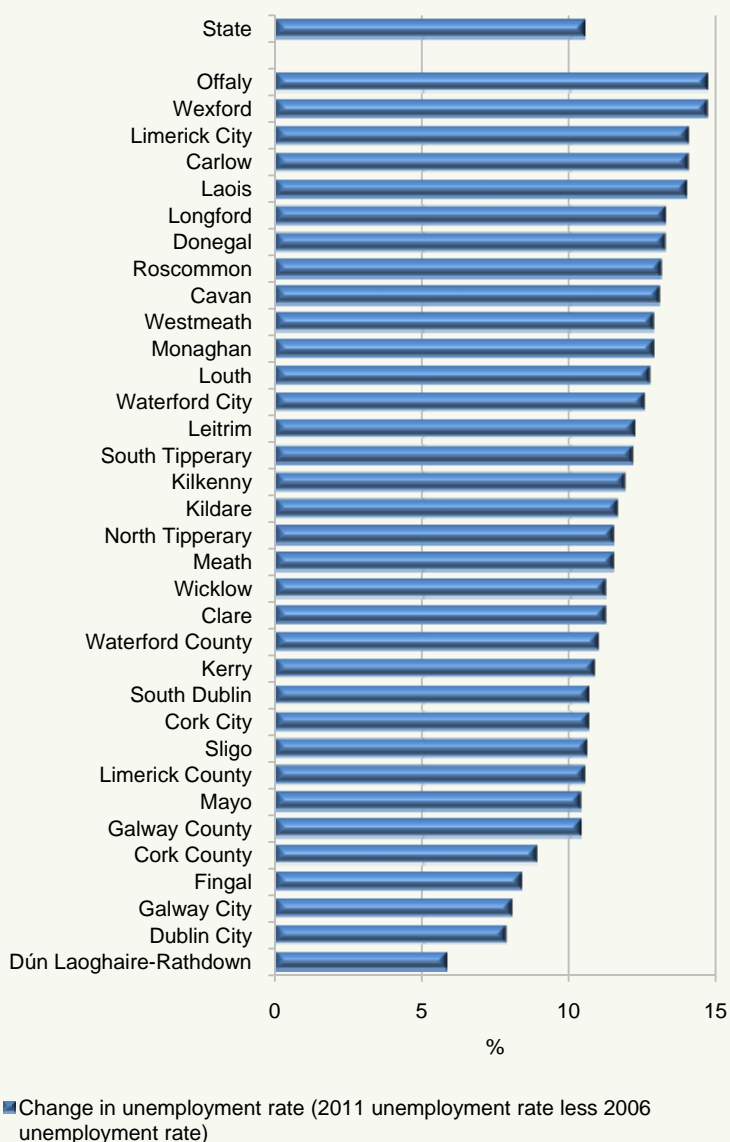
Among the cities Waterford City including its suburbs had the highest unemployment rate (24.6%), while Dublin city including its suburbs had the lowest unemployment rate (17.4%).

Of the large towns (population 10,000 and over), Enniscorthy (31.7%) had the highest unemployment rate whilst Malahide (9.7%) had the lowest in April 2011.

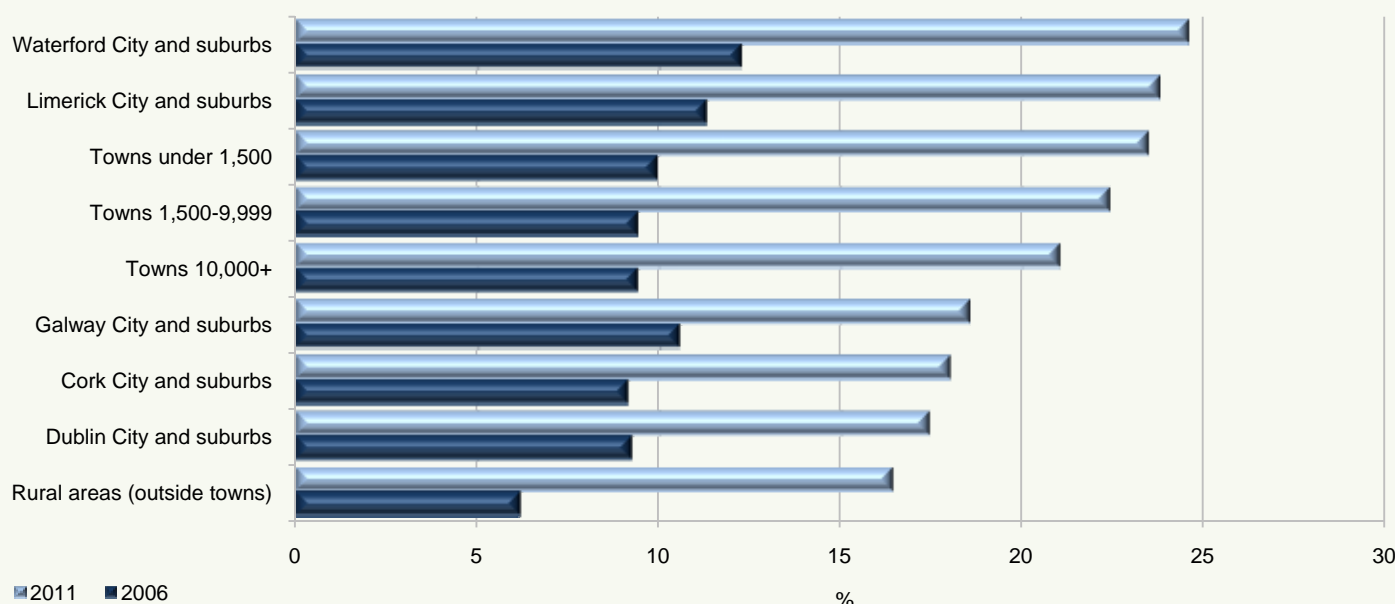
Small towns (population under 1,500) tended to have higher unemployment rates than larger towns (see Figure 15 below).

Table pages 61 - 63

**Figure 14 Change in unemployment rate by county, 2006-2011**

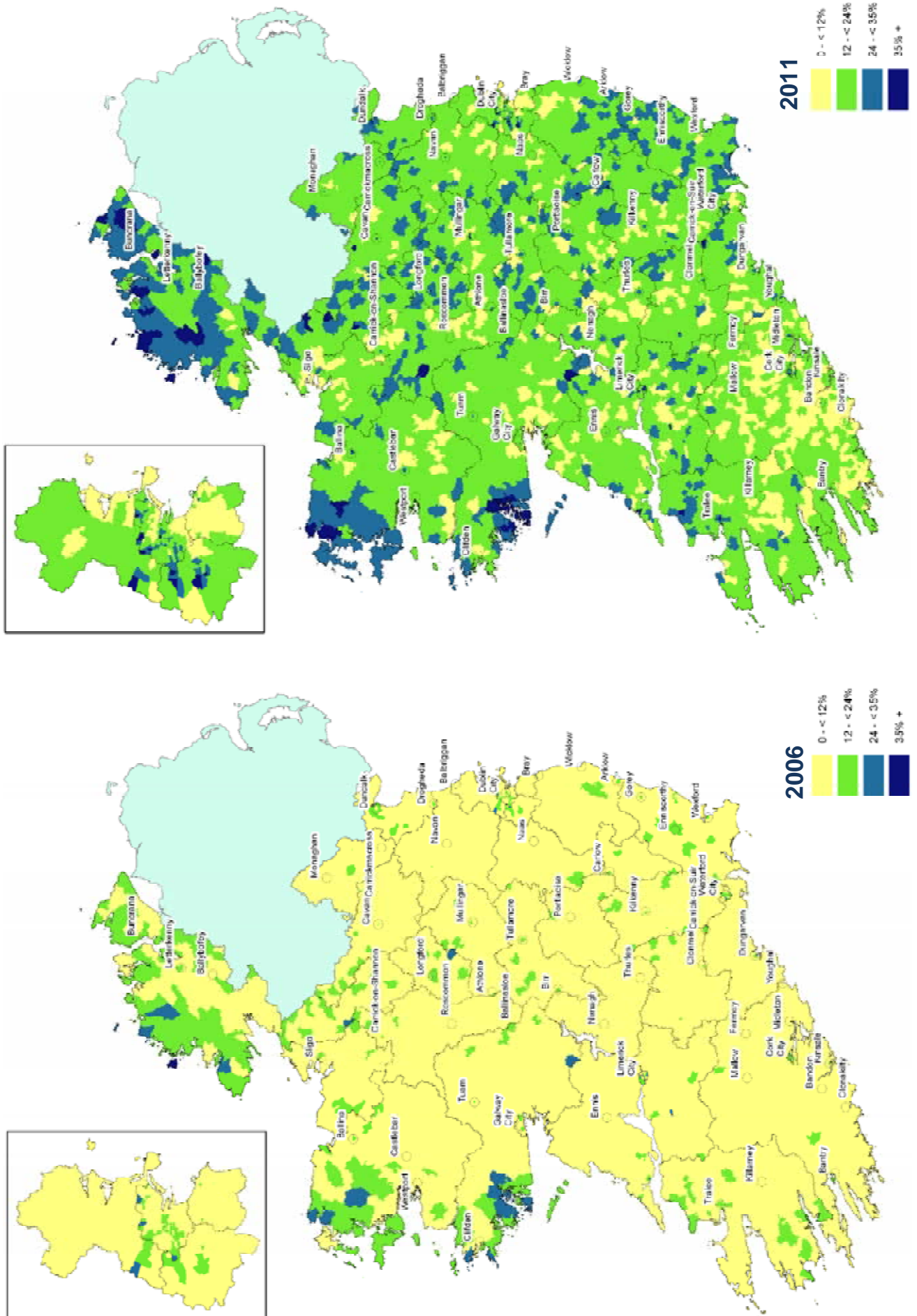


**Figure 15 Unemployment rates in towns and cities, 2006 and 2011**



# Unemployment mapped

Map 2 - 3 Unemployment rate by Electoral Division, 2006 and 2011



# Unemployment blackspots

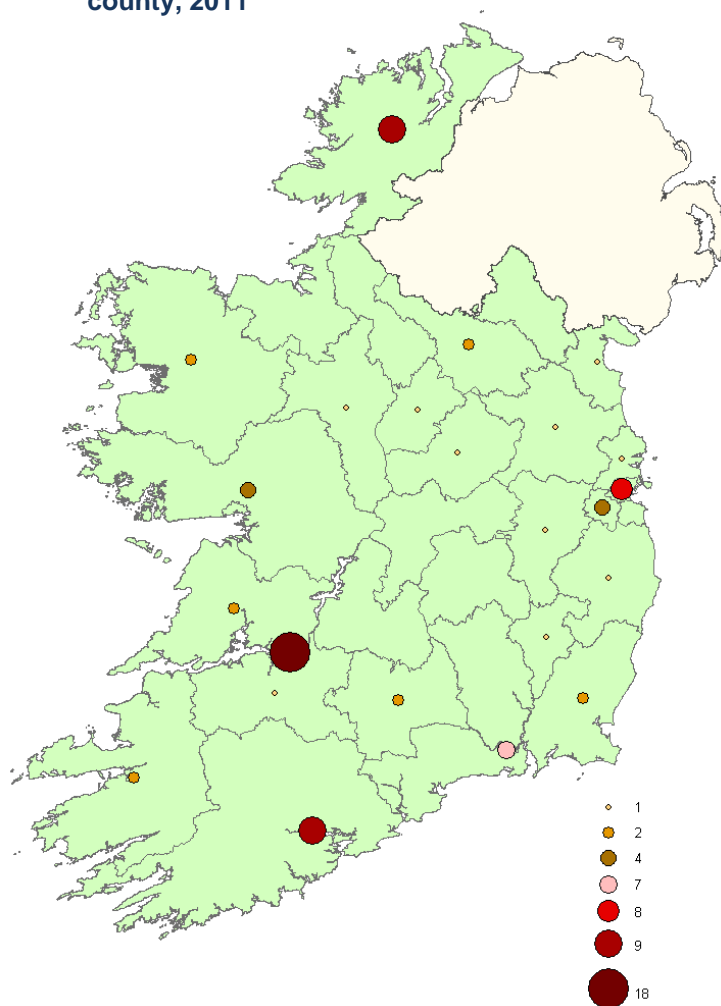
## Unemployment blackspots at ED level

One of the major advantages of a Census of Population is its ability to provide data for small areas such as Electoral Divisions (EDs). Table D provides a summary analysis of EDs where the unemployment rate in April 2011 was considered high relative to the level of the State overall. For this report an unemployment blackspot was defined as an ED whose labour force exceeded 200 persons and where the unemployment rate on a Principal Economic Status basis exceeded 35 per cent. There were 81 such EDs in 2011 with an average unemployment rate of 39.2 per cent compared with 19 per cent nationally.

Dublin, Cork, Limerick and Waterford cities contained 42 of the 81 unemployment blackspots nationwide. Eighteen of the 38 EDs in Limerick City were unemployment blackspots. The city also accounted for seven out of the 10 EDs with the highest unemployment rates in the State in April 2011.

At individual Electoral Division level, the two EDs of John's A (56.8%) and Galvone B (55.2%) in Limerick City had the highest unemployment rates in April 2011. The ED of Garmna (52.2%) in Galway County, Ballynanty (47.2%) and Rathbane (46.5%) in Limerick City had the next highest unemployment rates. The complete list of all 81 unemployment blackspot ED's is available in Appendix 14.

**Map 4 Number of unemployment blackspots by county, 2011**



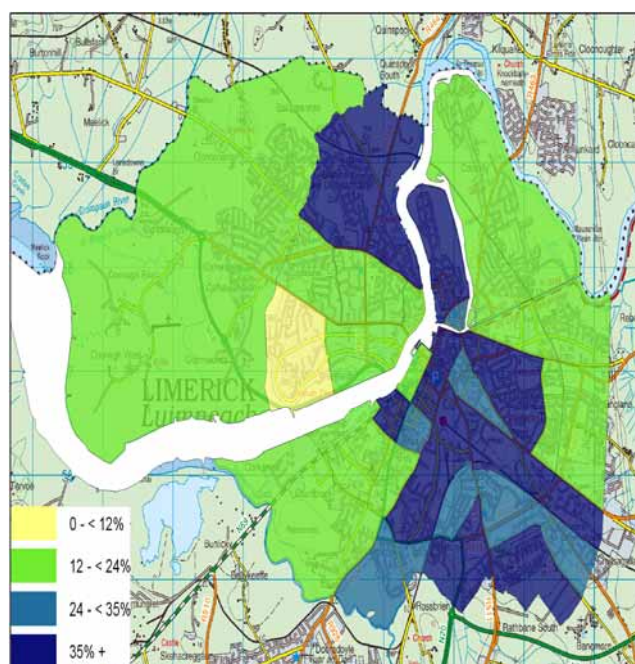
**Table D Number of unemployment blackspots by administrative county, 2011**

County	Number of unemployment blackspots	Average unemployment (percent)	County unemployment rate (percent)
Limerick City	18	42.9	28.6
Cork City	9	39.8	22.2
Donegal	9	38.4	26.2
Dublin City	8	38.4	18.5
Waterford City	7	41.0	25.1
South Dublin	4	38.9	19.6
Galway County	4	45.6	18.1
Wexford	2	36.0	24.0
Clare	2	38.9	18.8
Kerry	2	36.3	19.5
South Tipperary	2	37.7	20.7
Mayo	2	38.3	19.5
Cavan	2	35.8	21.2
Other counties* (have one blackspot each)**	10	38.7	18.8
<b>Total</b>	<b>81</b>	<b>39.2</b>	<b>19.0</b>

\*Carlow, Fingal, Kildare, Limerick County, Longford, Louth, Meath, Roscommon, Westmeath, Wicklow

\*\*Unemployment rate for the 10 counties combined

**Map 5 Unemployment rate in Electoral Divisions in Limerick City, 2011**



# At work – Industrial groups

## Where we work

While overall there were 122,682 fewer people at work in April 2011 than five years previously, this fall masks an increase in the number of women at work of 30,011, while the number of men at work fell by 152,693 or 13.8 per cent. When examined by age the greatest fall was seen in young people aged 15-24 followed by males aged 25-44 years.

## Construction down, education up

Construction (see note below) showed the greatest decline (124,827) followed by manufacturing (50,102). On the other hand, education and public administration showed gains over the 5 year period.

## Small increase in Agriculture

There was an increase of 4,970 people working in agriculture between 2006 and 2011 which is the first increase in the sector since 1926. Agriculture still remains a predominantly male sector with men making up 88 per cent of employed people in April 2011.

Note: In Census 2011 industry was coded to 2 classifications, namely, NACE Rev. 1 and NACE Rev. 2. For the purposes of comparisons with 2006 data, NACE Rev.1 is used.

Table pages 71 - 72

Figure 16 Change in numbers at work by sex and age, 2011

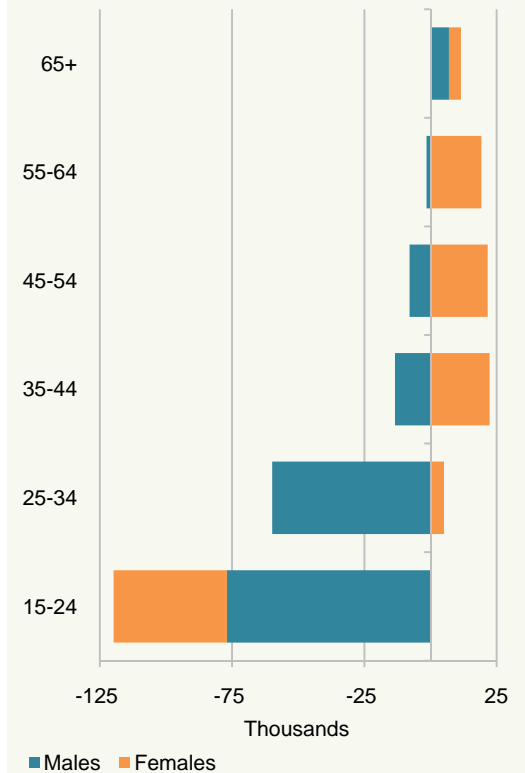
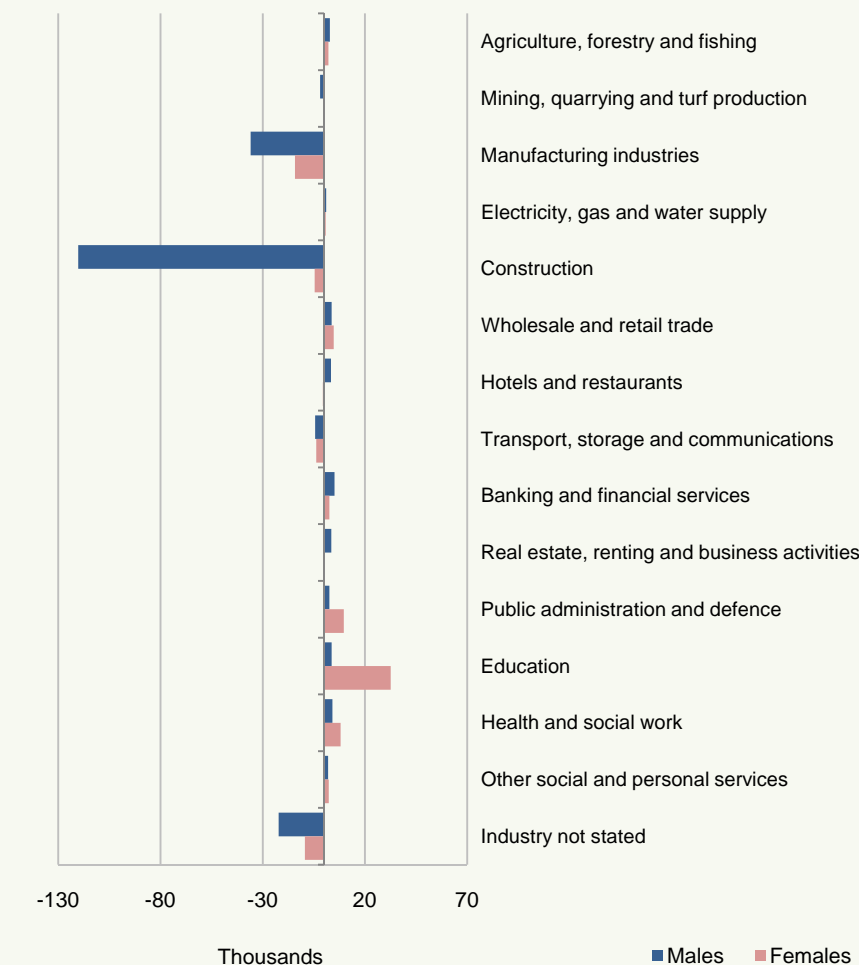


Figure 17 Change in numbers at work by industrial group and sex, 2011



## It's a fact!

**120,244** The decrease in men working in construction between 2006 and 2011

**50,102** The decrease in the number of people working in manufacturing industries

**7,738** The increase in people working in banking and financial services

**32,578** The increase in the number of women working in education

## A service economy

Almost 4 out of every 5 jobs in Ireland in April 2011 were in the services sector (see Appendix 6 for more information on the economic sectors) accounting for 78.1 per cent of all employment. This is in stark contrast to the situation 50 years ago when the sector accounted for just 40 per cent of jobs, as illustrated in Figure 18.

## Agriculture

The diminishing importance of the agriculture sector is clearly evident from the bar chart with the sector accounting for just over 5 per cent of total employment in 2011 compared with over 50 per cent in 1926.

Employment in the industry sector increased its share of total employment up to 1981, but since then its share has been declining, from a peak of 28.8 per cent in 1986 to 16.7 per cent in 2011.

## Males and females

The differences between male and female sectoral employment is illustrated in Figures 19 and 20. More than 9 out of every 10 women at work in Ireland in April 2011 worked in services. This sector has increasingly dominated female employment in Ireland and employed more women (54.6%) than men (45.4%) in April 2011.

*Table pages 71 - 72*

Figure 18 Persons at work by economic sector, 1926-2011

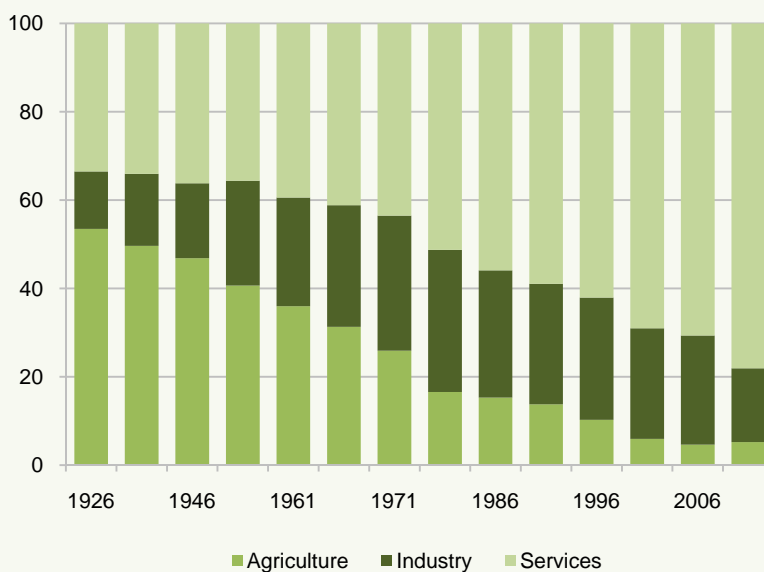


Figure 19 Males at work by economic sector, 1926-2011

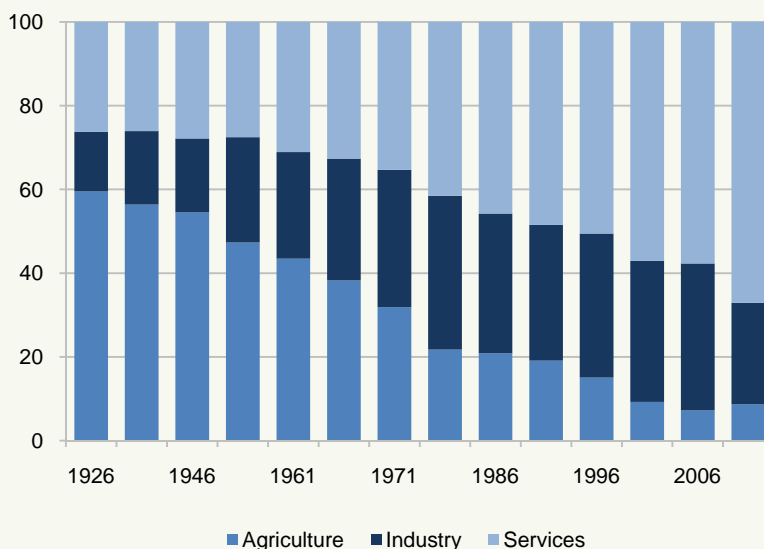
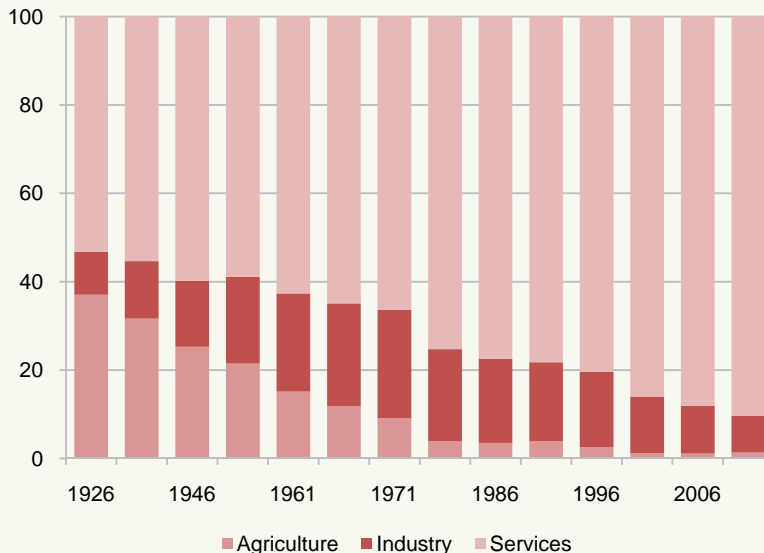


Figure 20 Females at work by economic sector, 1926-2011



## It's a fact!

**78.1%**

The percentage of people at work in the services sector in April 2011

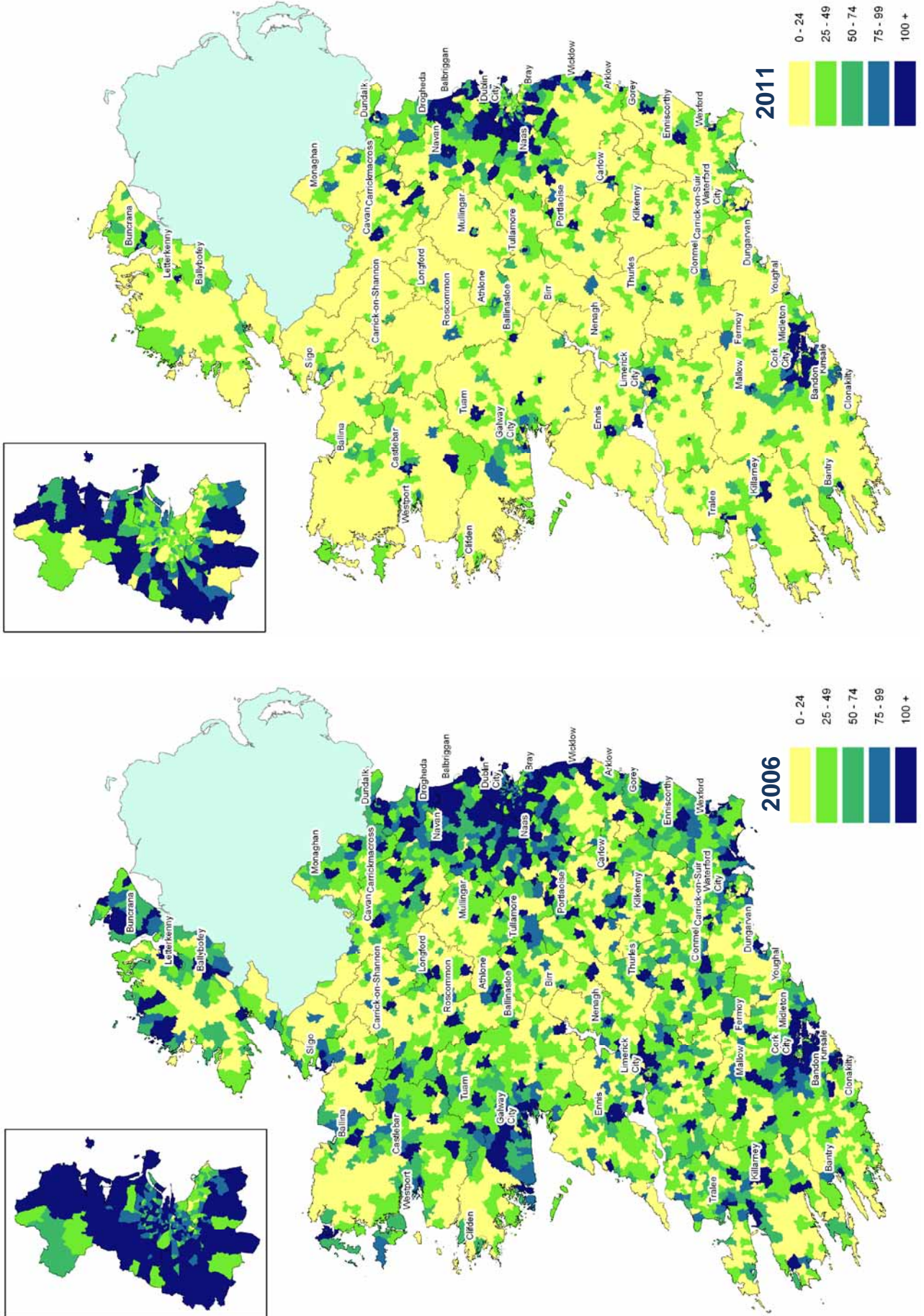
**90.3%**

The percentage of women at work in the services sector in April 2011

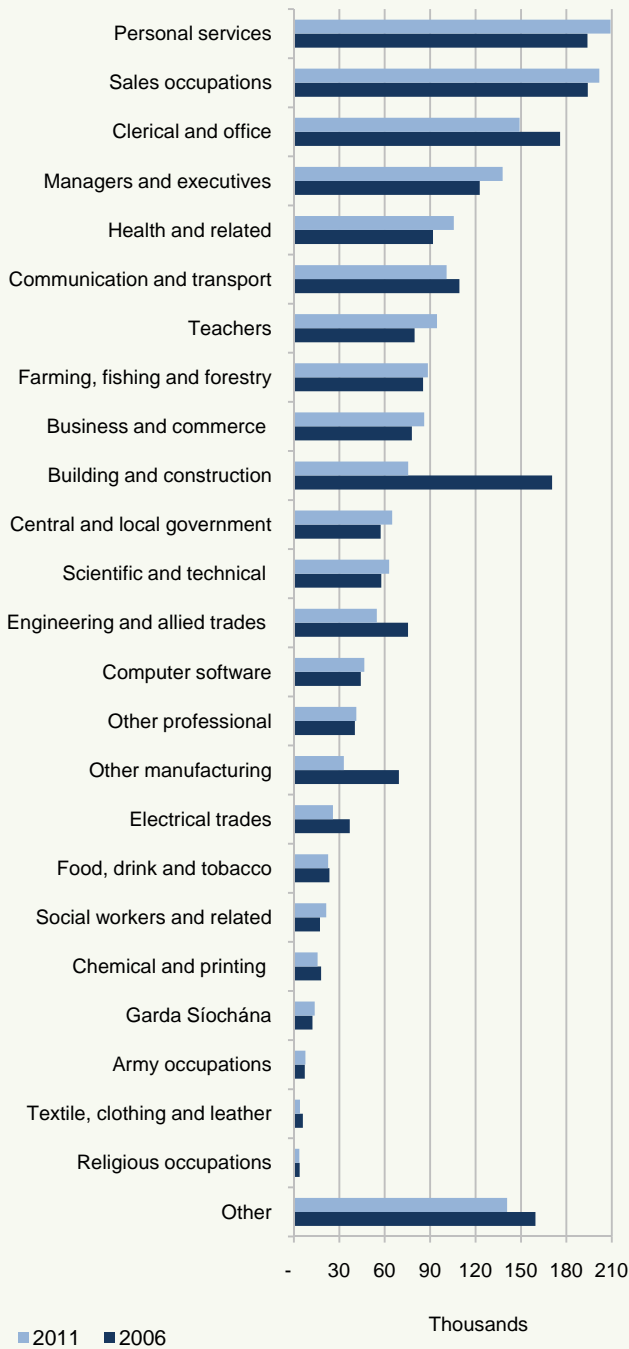
**8.7%**

The percentage of men at work in the Agriculture sector in April 2011

Map 6 - 7 Number of construction workers in each Electoral Division, 2006 and 2011



**Figure 21 Persons at work by occupational group, 2006 and 2011**



## Occupational groups

The chart on the left presents the number of people at work by intermediate occupational group (see note below) for 2006 and 2011.

Of the 1,807,360 people at work in April 2011, the personal services group (covering care assistants, chefs and hairdressers among others) accounted for the highest proportion at work at 11.6 per cent followed by sales occupations at 11.2 per cent.

Note: In Census 2011 occupation was coded to 2 classifications, namely, SOC1990 and SOC2010. For the purposes of comparisons with 2006 data, SOC1990 is used. See Appendices 8 and 9 for more details.

## Construction workers more than halved

The number of workers with a building and construction occupation fell from 170,523 persons in April 2006 to 75,453 persons in April 2011, a decrease of 55.8 per cent in the period. Almost all of this decrease (98.5%) was male workers.

The next largest drop occurred in other manufacturing occupations (52.4%) with 36,393 fewer workers than in 2006. Clerical and office occupations and engineering and allied trades occupations also saw declines of 26,822 and 20,590 people respectively. The former decline was mainly female workers (90%) whilst the latter was predominantly male workers (97.1%).

## Increase in personal services and childcare

Occupational groups which saw the largest increases were personal service and childcare occupations (+15,246), managers and executives (+15,050) and teachers (+14,793).

Females accounted for 92.5 per cent of the increase in teachers. Females also made up 80.1 per cent of the increase in health and related workers (13,780).

Table pages 73 - 76

## It's a fact!

- 24.1%** The percentage increase in the number of female teachers at work between 2006 and 2011
- 23.9%** The percentage increase in the number of people at work with a social work and related occupation
- 41.6%** The percentage increase in the number of female Garda at work

## It's a fact!

**22.1%** The percentage of all self-employed people categorised to the skilled agriculture trades group in April 2011

**5,872** The number of people whose job was assisting a relative in April 2011

**21%** The percentage of all self-employed workers in April 2011 who were female

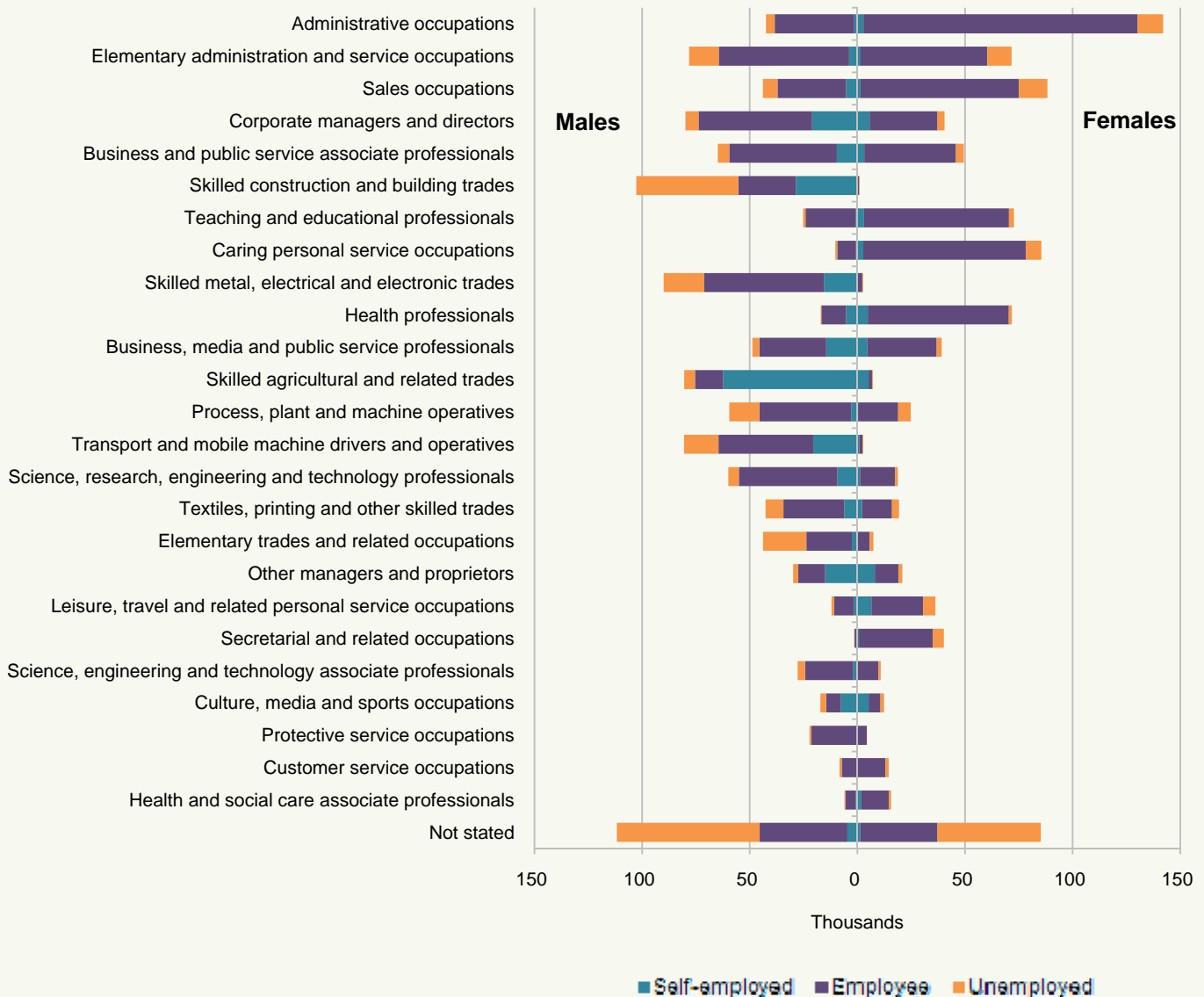
## Employees and self-employed workers

Of the 1,807,360 people at work in April 2011, 82.7 per cent were employees, 16.9 per cent were self-employed and the remainder were working as assisting relatives. For the first time in April 2011 the number of female employees surpassed that of male employees, increasing by 19,452 to 785,164 compared with a 16.5 per cent decrease in the number of male employees taking the number to 710,046 in 2011.

## Occupations of those at work and unemployed

Figure 22 shows a breakdown of those at work or unemployed using the Soc2010 classification of occupations introduced in 2011 (see Appendix 9 for more details). The administrative occupations dominated by women made up the largest category, followed by service occupations. Four out of five self-employed persons were men, dominated by the agricultural occupations, skilled construction trades and transport occupations.

**Figure 22 Employees, self-employed, and unemployed persons by occupational group and sex, 2011**





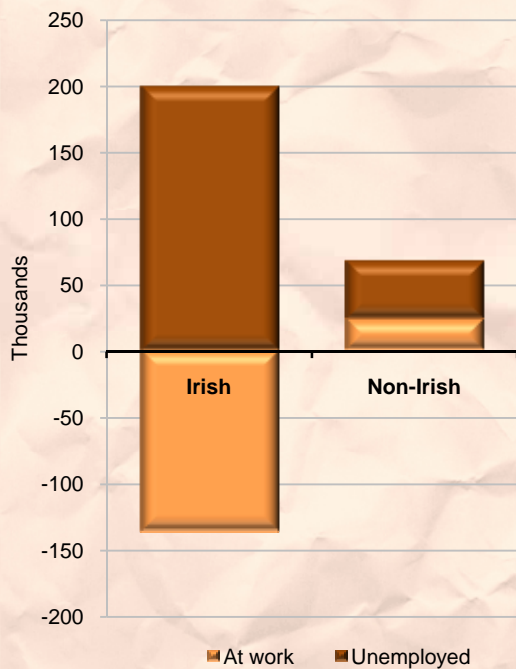
## It's a fact!

**268,180** The number of non-Irish nationals at work in April 2011

**23,670** The increase in the number of non-Irish nationals at work between 2006 and 2011

**19,709** The increase in the number of Polish people at work

### Change in number of Irish and non-Irish at work and unemployed, 2006-2011



## Non-Irish participation remains strong

Non-Irish nationals have traditionally had a higher labour force participation rate than their Irish counterparts and while remaining strong at 74.2 per cent in 2011, the rate was down slightly from 75.7 per cent in 2006. The comparable rate for Irish nationals was 60.1 per cent in 2011, down from 60.9 per cent.

## More non-Irish at work

Looking back, the number of non-Irish nationals at work in Ireland increased dramatically between 2002 and 2006 by 128.4 per cent or 137,451 persons. The most recent inter-censal period has seen a continuation of this growth albeit at a slower rate increasing by 9.7 per cent, or 23,670 persons, over the five year period. This contrasts sharply with a fall in the number of Irish nationals at work over the same period of 136,642 persons, or 8.4 per cent.

## Non-Irish unemployment higher

While the number of non-Irish at work has increased, so too has the number who were unemployed, more than doubling between 2006 and 2011 from 33,587 to 77,460. This gave an unemployment rate of 22.4 per cent compared with 18.5 per cent for Irish nationals in April 2011.

Table pages 77

Figure 23 Participation and unemployment rates, Irish and non-Irish, 2002-2011



Table E Irish and non-Irish nationals (usually resident in Ireland), 2011 and change since 2006

	2011		Change 2006-2011		% change 2006-2011	
	Irish	Non-Irish	Irish	Non-Irish	Irish	Non-Irish
<b>Labour force</b>	<i>Number</i>		<i>Number</i>		<i>%</i>	
At work	1,494,487	268,180	-136,642	23,670	-8.4	9.7
Unemployed	339,064	77,460	199,532	43,873	143.0	130.6
In labour force	1,833,551	345,640	62,890	67,543	3.6	24.3
<b>Not in the labour force</b>						
Student	342,847	49,915	36,414	17,952	11.9	56.2
Looking after home/family	295,714	37,164	-49,663	4,853	-14.4	15.0
Retired	423,512	19,619	75,583	3,942	21.7	25.1
Unable to work	145,133	9,768	15,043	3,388	11.6	53.1
Other	8,488	3,682	-424	877	-4.8	31.3
<b>Total not in labour force</b>	<b>1,215,694</b>	<b>120,148</b>	<b>76,953</b>	<b>31,012</b>	<b>6.8</b>	<b>34.8</b>
<b>Total aged 15 years and over</b>	<b>3,049,245</b>	<b>465,788</b>	<b>139,843</b>	<b>98,555</b>	<b>4.8</b>	<b>26.8</b>

## Non-Irish nationals at work

As reported in *This is Ireland Part 1* the inter-censal period between 2006 and 2011 saw a significant increase in the overall number of non-Irish national women in Ireland. This rise is reflected in an increase of 28,569 women at work among this group compared with a decrease of 4,899 non-Irish men at work in the same period.

While the overall number of non-Irish men at work in April 2011 (143,387) remained higher than that of women (124,793), the gap narrowed significantly since 2006 when there were 148,286 males compared with 96,224 females.

## Increase in Polish female workers

Polish workers accounted for four out of every five additional non-Irish workers in Ireland between 2006 and 2011 (19,709 out of 23,670). In turn, four out of every five of these workers were women whose numbers increased by 104.1 per cent compared with a 10.6 per cent increase in the number of Polish men at work over the same period.

**Table F Non-Irish nationals at work – change in the top 8 contributors, 2006 and 2011**

	2006	2011	Change
Polish	49,764	69,473	19,709
UK	54,895	46,902	-7,993
Lithuanian	17,948	19,753	1,805
Latvian	10,062	10,782	720
Indian	5,046	8,397	3,351
Romanian	3,838	8,057	4,219
Filipino	6,807	7,605	798
Slovak	6,835	7,083	248
Other nationalities	89,315	90,128	813
<b>Total</b>	<b>244,510</b>	<b>268,180</b>	<b>23,670</b>

## Students, the retired and homemakers

There were 17,952 more non-Irish students studying in Irish schools and universities in April 2011 compared with five years previously, an increase of 56.2 per cent. Of these 52 per cent were aged 19 and over, while the remainder were of school going age.

Over the same period the number of homemakers among this group increased by 4,853 or 15 per cent while the number of retired persons rose by 3,942.

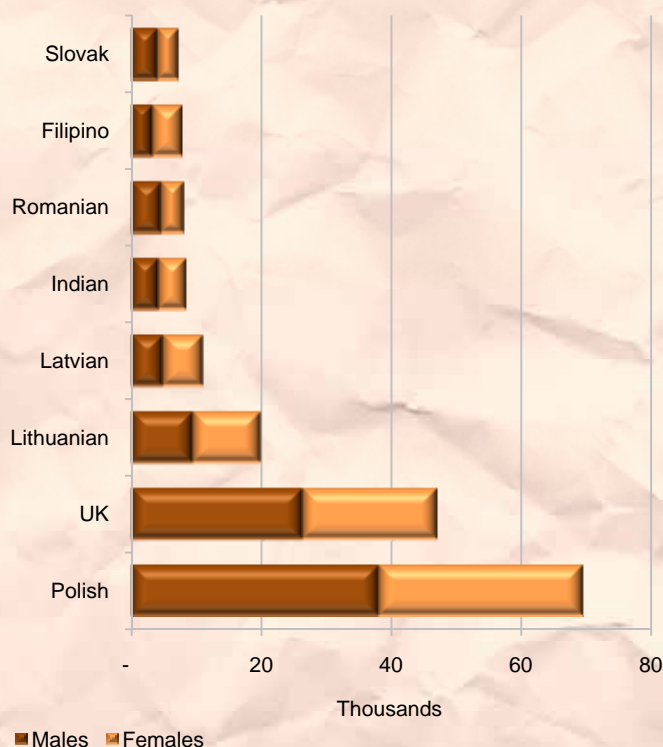
Table pages 77

## It's a fact!

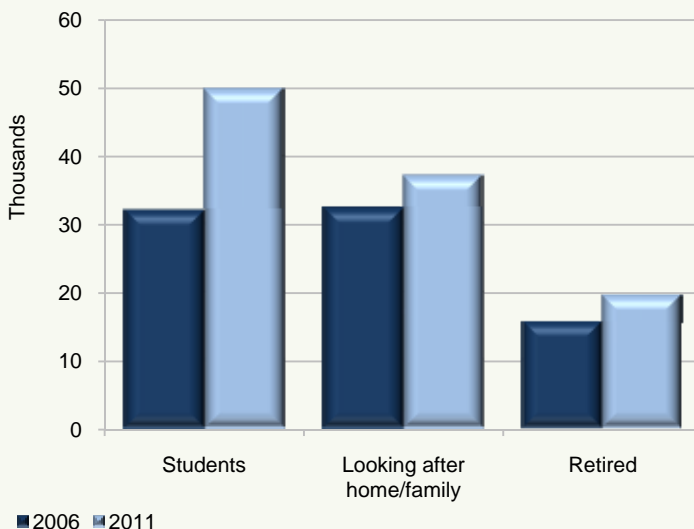
**69,473** The number of Polish people at work in April 2011

**183.6%** The percentage increase in the number of Romanian females at work between 2006 and 2011

**Top 8 non-Irish nationals at work April 2011**



**Figure 24 Non-Irish national students, homemakers and retired, 2006 and 2011**



## Sectors and nationality

Construction and manufacturing were the only sectors to record a fall in the number of non-Irish nationals at work in the inter-censal period April 2006 to April 2011 with all other sectors recording increases over this period.

This contrasts sharply with the decrease in the number of Irish workers in all sectors with the exception of health and social work, education, and other remaining industries as illustrated in the graph on the right.

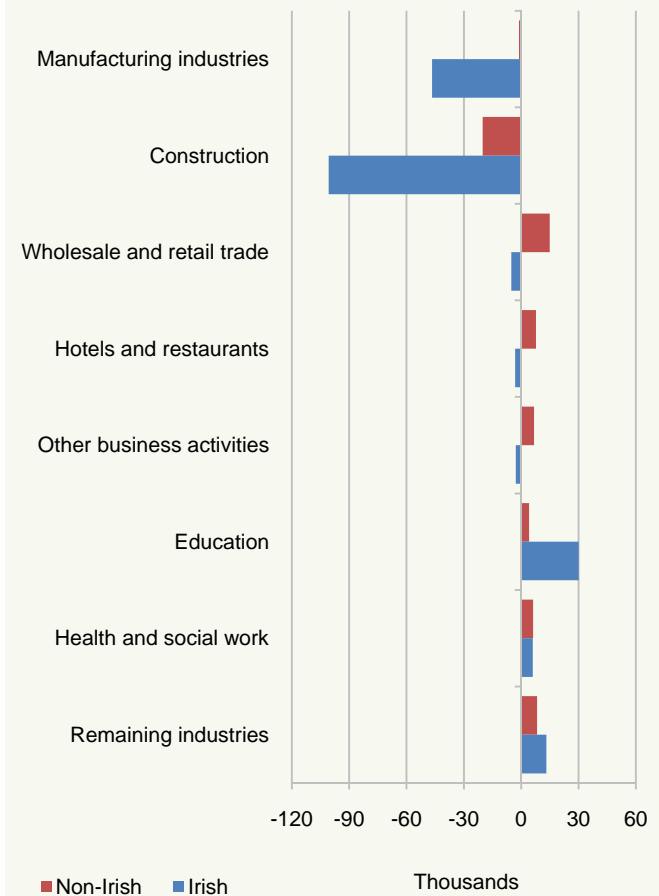
## Nearly 4 in 10 workers in the hotel and restaurant sector were non-Irish

In April 2011, the hotels and restaurants sector had the highest proportion (38.1%) of non-Irish national workers, followed by business activities (19.6%), manufacturing (18.4%) and the wholesale and retail sector (17.8%).

The largest increase in employment by sector among this group was seen in the wholesale and retail sector where the numbers increased by 14,978 between 2006 and 2011. At the same time the number of Irish nationals employed in the sector fell by 5,133 leading to an overall employment increase of 9,845.

The number of non-Irish nationals working in construction in 2011 dropped from 29,730 in 2006 to 9,581, a fall of 67.8 per cent. The number of Irish workers in this sector fell from 179,790 in 2006 to 79,064 in 2011, a fall of 56 per cent.

**Figure 25** Change in Irish and non-Irish residents at work by industrial group, 2006-2011



## Nationality and sector

The table below presents broad nationality groups by sector and highlights the differences that existed. In 2011, for example, one in three Asian nationals (or 34.6%) worked in the health and social work sector compared with 23.1 per cent of African workers and only 4.4 per cent of Polish nationals.

Among Polish workers one in four (24.4%) were working in the wholesale and retail sector with manufacturing accounting for a further 18.5 per cent. Nationalities from Other European countries were noticeable by the low numbers working in construction, education and health sectors while all other sectors were strongly represented.

*Table pages 78 - 80*

**Table G** Usual residents at work aged 15 and over by industrial group and nationality, 2011

Industrial Group	Non-Irish Nationals	UK	Polish	Other European	Asian	African	Other
Manufacturing industries	35,041	5,091	12,838	13,277	1,494	754	1,587
Construction	9,581	2,210	3,045	3,500	233	158	435
Wholesale and retail trade	46,875	7,431	16,984	15,956	2,883	1,715	1,906
Hotels and restaurants	38,856	2,826	11,446	15,702	5,927	1,212	1,743
Real estate, renting and business activities	35,195	6,163	7,662	14,950	2,744	1,578	2,098
Education	11,506	4,053	1,111	3,429	1,063	644	1,206
Health and social work	28,228	5,997	3,058	4,508	10,152	3,051	1,462
Remaining industries	44,190	11,028	9,366	15,930	2,543	2,405	2,918
Not stated	18,708	2,103	3,963	7,175	2,301	1,667	1,499
<b>Total at work</b>	<b>268,180</b>	<b>46,902</b>	<b>69,473</b>	<b>94,427</b>	<b>29,340</b>	<b>13,184</b>	<b>14,854</b>

## Grouping the population

Socio-economic grouping classifies the entire population into one of ten categories based on the level of skill and educational attainment of their occupation (those at work, unemployed or retired) while all other people are classified to the socio-economic group of the person in the family on whom they are deemed to be dependent.

## By sex

As illustrated in the graph below, men dominated the employers and higher professional groups, while women predominated in the lower professional and non-manual categories. These female-dominated categories also saw the biggest increases in employment in the inter-censal period (104,722 and 112,495 persons, respectively) while the male-dominated category, manual skilled, fell by 10 per cent.

## Professionals

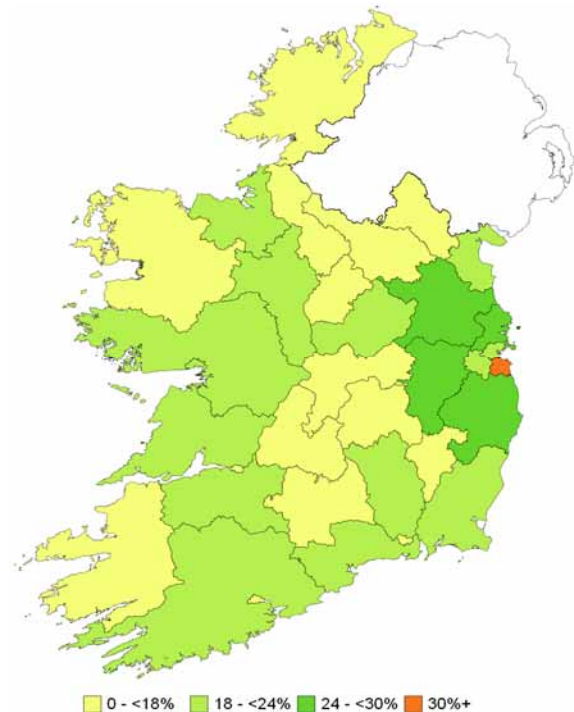
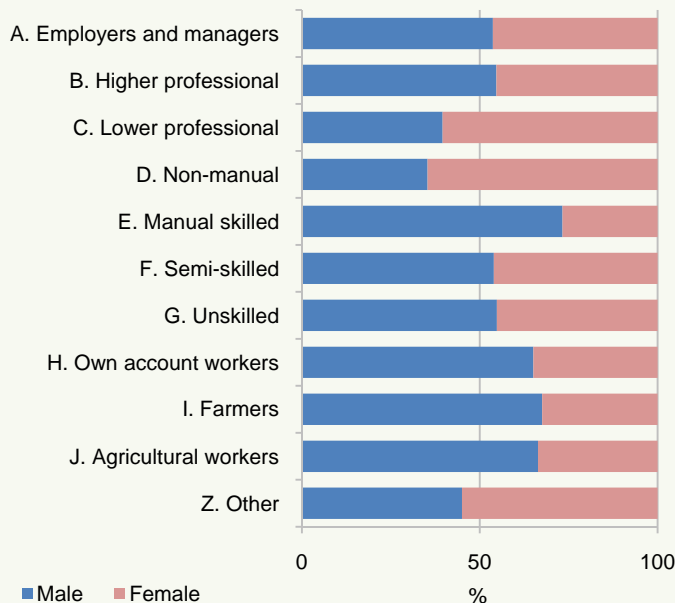
When examined on a county level the eastern counties of Dún Laoghaire-Rathdown (39.7%), Fingal (27.5%), Wicklow (26.5%), Kildare (25.6%) and Meath (24.8%) had the highest proportion of persons classified to socio-economic groups A and B combined while Limerick City (15.4%), Longford (15.5%) and South Tipperary (16%) had the lowest rates.

Cork County had the most people (23,065) classified to Socio-economic group I – Farmers, followed by Galway County (12,657).

Table pages 81 - 83

**Map 8 Persons in socio-economic groups A and B as a percentage of total population, 2011**

**Figure 26 Socio-economic group of the population by sex, 2011**

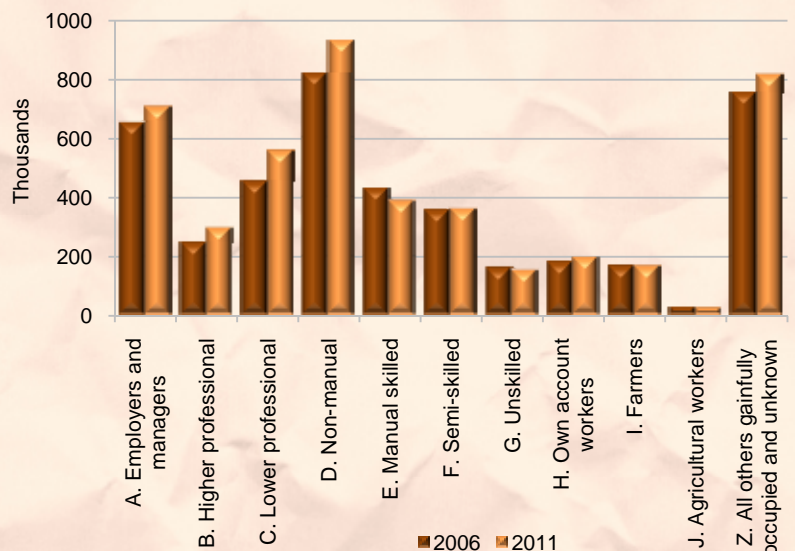


## It's a fact!

**54%** The percentage of people classified to employers and managers who were male

**65%** The percentage of people classified to non-manual who were female

**Persons by socio-economic groups, 2006 and 2011**



# Social class

## Managerial and technical

The entire population is also classified into one of seven social class groups which are ranked on the basis of occupation, thereby bringing together people with similar levels of occupational skill. See Appendix 3 for a complete definition.

At the State level social class group 2 - Managerial and technical – accounted for the largest number of people at 27.3 per cent, up from 26.4 per cent in 2006, and also showed the largest overall increase of 133,685 persons. At the other end of the scale Group 6, unskilled workers, accounted for just 3.7 per cent overall and recorded a fall of 5.7 per cent since 2006.

## County differences

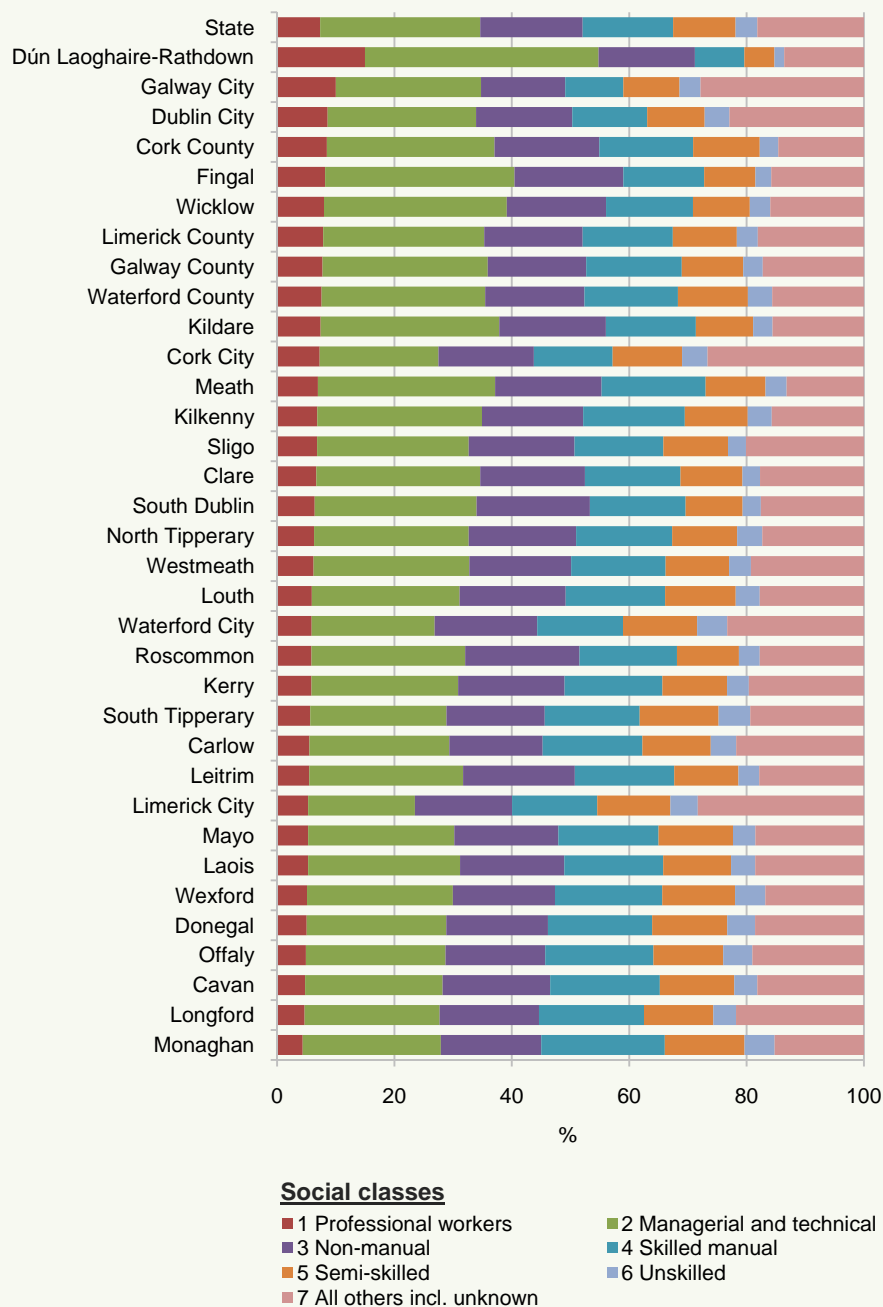
As illustrated in the graph opposite significant differences existed in the distribution of social class across the country with Dún Laoghaire-Rathdown (54.8%) containing the highest proportion of people classified to the combined classes of 1 and 2 while Limerick City (23.5%), Waterford City (26.8%) and Cork City (27.5%) had the lowest rates.

## Unskilled workers

At the county level, South Tipperary (5.4%) had the highest proportion of people classified to class 6 unskilled, followed by Waterford City (5.1%), Wexford (5.1%) and Monaghan (5.1%). Dún Laoghaire-Rathdown (1.7%) and Fingal (2.7%) who had the lowest rates.

Table pages 84 - 86

Figure 27 Persons by social class in each county, 2011

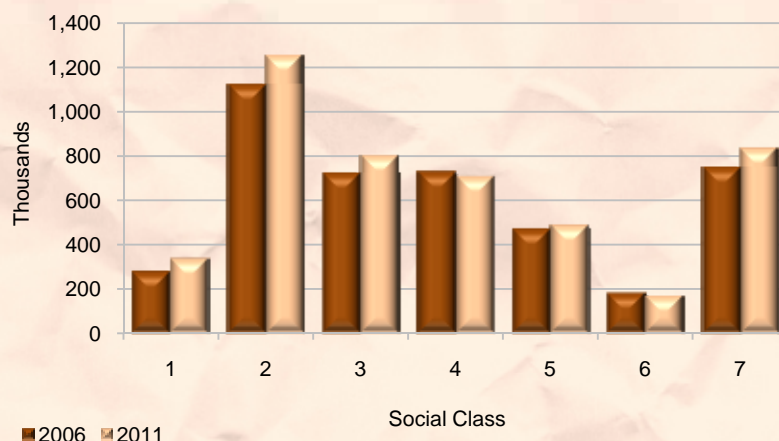


## It's a fact!

**61.7%** The percentage of people in social class 3 (non-manual) who are female

**21.5%** The increase in the number of people in social class 1 (professional, managerial and technical) between 2006 and 2011

Persons by social class, 2006 and 2011



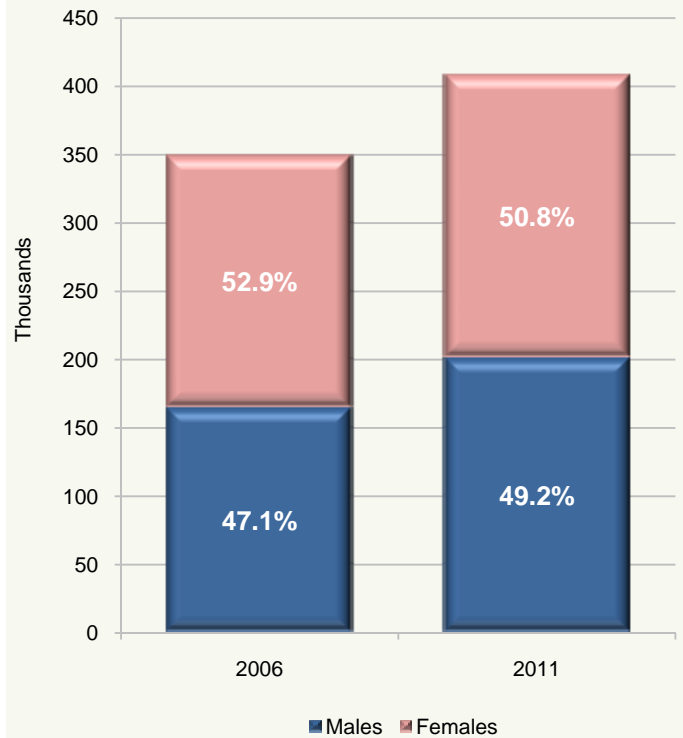
## Increase in students

Census 2011 saw a strong increase in the number of students aged 15 years and over since 2006 – up from 349,596 to 408,838 a rise of 16.9 per cent.

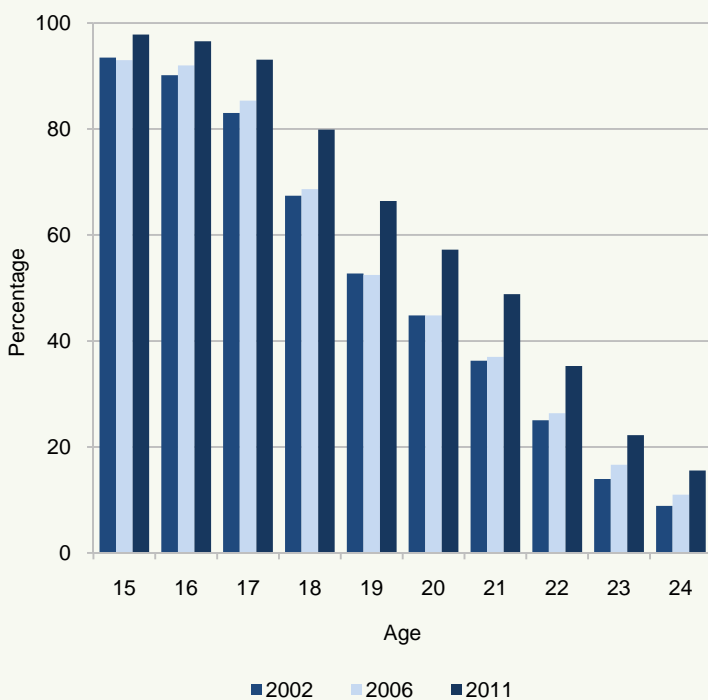
Male students accounted for 61.7 per cent of this increase bringing their share of the student population to 49.2 per cent up from 47.1 per cent in 2006.

Education participation rates increased for each single year of age for those aged 15-24, reflecting both a long term trend and the effects of the economic downturn which occurred between 2006 and 2011.

**Figure 28 Total number of students, 2006 and 2011**



**Figure 29 Percentage of students by age, 2002-2011**



## Males catching up

In April 2011 the proportion of females in full-time education exceeded that of males in each single year of age from 19 to 22, although the gap had narrowed considerably between 2006 and 2011.

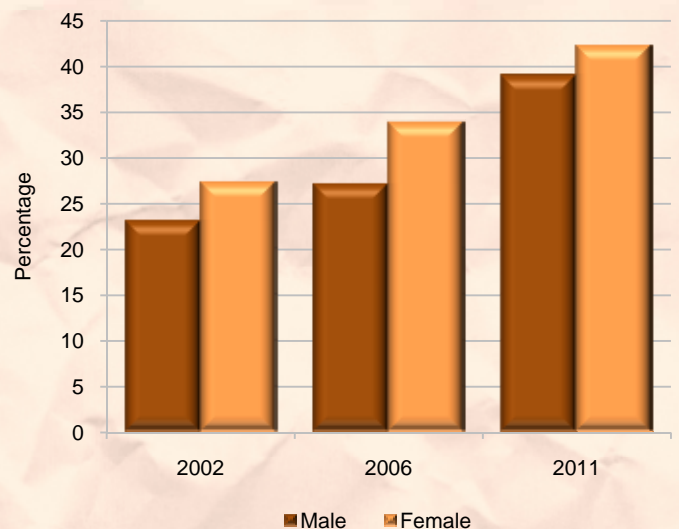
Participation rates in full-time education for 19 to 24 year old males increased from 27.1 per cent in 2006 to 38.9 per cent in 2011. This now compares with 42.2 per cent for females in this age group in 2011.

*Table pages 87 - 89*

## It's a fact!

- 16.9%** The percentage increase in students between April 2006 and April 2011
- 78.4%** The percentage increase in students between 2006 and 2011 who were 19 years and over
- 111%** The percentage increase in the number of students aged 35-44 between 2006 and 2011
- 81.2%** The percentage increase in the number of male students aged 25-34 between 2006 and 2011

**Participation rate of males and females in education aged 19 - 24 years, 2002-2011**



## Historical perspective

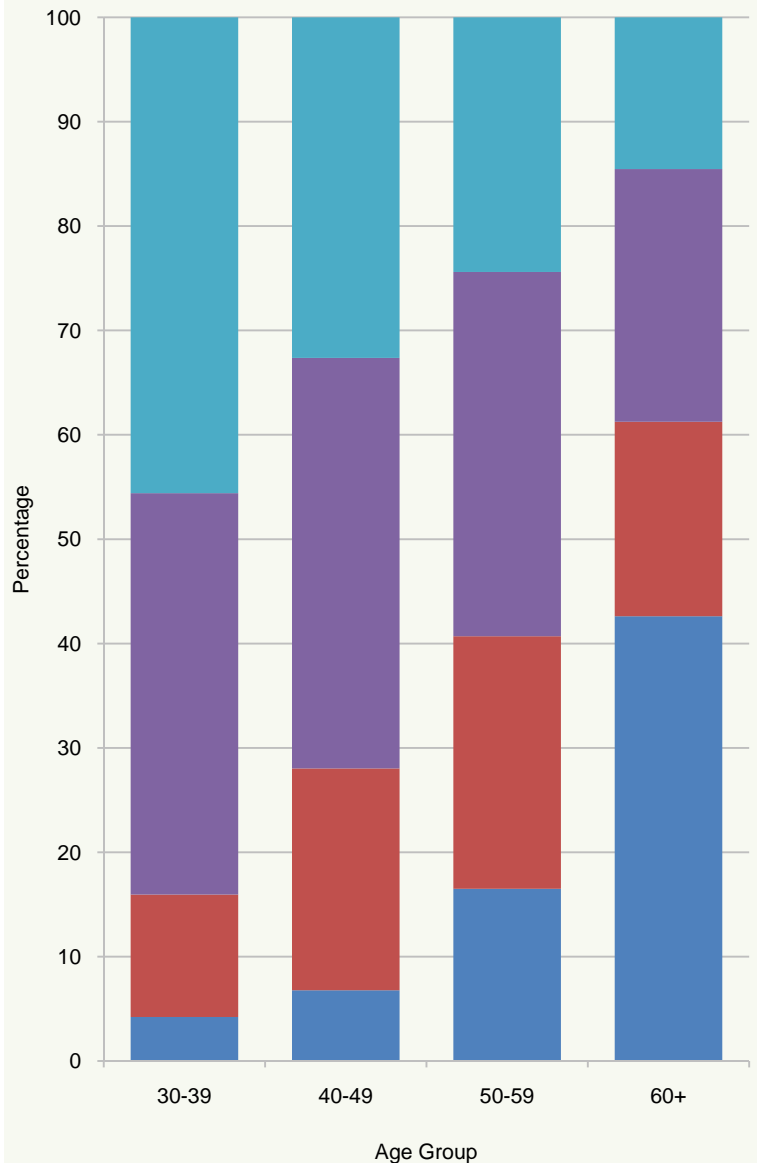
The progressive improvement in education attainment in Ireland is illustrated in the graph on the right which presents level of education by age groups. For those aged 60 or over 42.6 per cent were educated to primary level compared with only 4.2 per cent for those aged under 40.

## A more educated population

The increasing proportion of younger people with a third level qualification is also clear from the graph. More than 40 per cent of those aged 30-39 were educated to third level in April 2011 compared with just over 30 per cent for the preceding age group of 40-49.

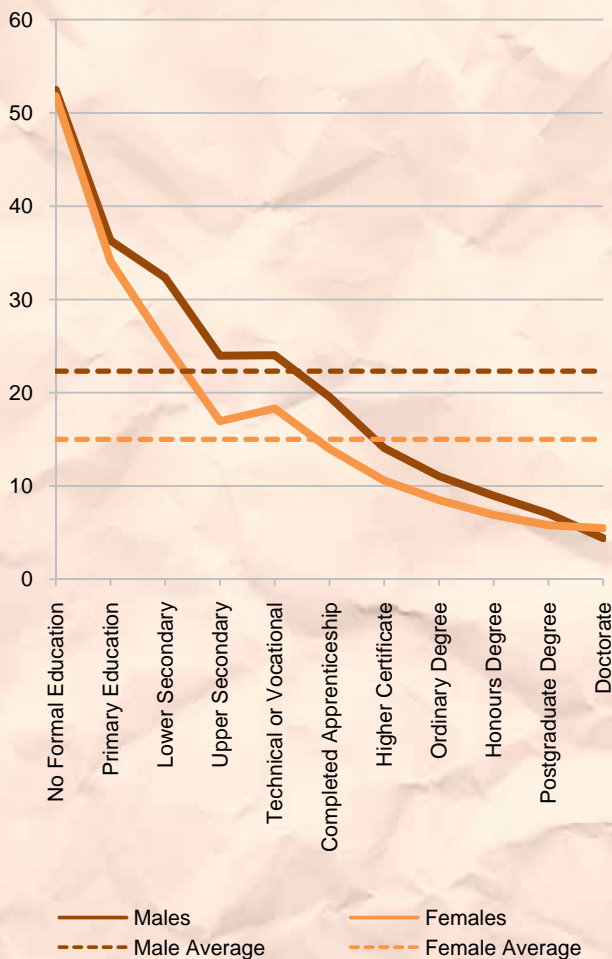
Table pages 90 - 92

Figure 30 Persons who completed their education by level attained and age, 2011



## It's a fact!

Unemployment rate by level of education attained, 2011



## Education and unemployment

The chart on the left shows how the level of educational attainment and unemployment were related in April 2011. The unemployment rate for people who had attained at most a primary education was 33.7 per cent. This compared to an unemployment rate of 7.8 per cent for those with a third level degree or higher. As the level of education becomes higher the rate of unemployment decreases.

Overall, the rate of unemployment for females was lower than the rate for males for each level of education attained. For example, unemployment amongst women with a third level degree or higher was 6.9 per cent compared with 8.8 per cent for men.

## The complete skill set of the population

A new question on the main field of study of the highest qualification completed to date (excluding secondary school qualifications) was asked for the first time in Census 2011. Prior to this, information about third level qualifications only was asked. The results are presented in tables 19 and 20 and illustrated in the graph below.

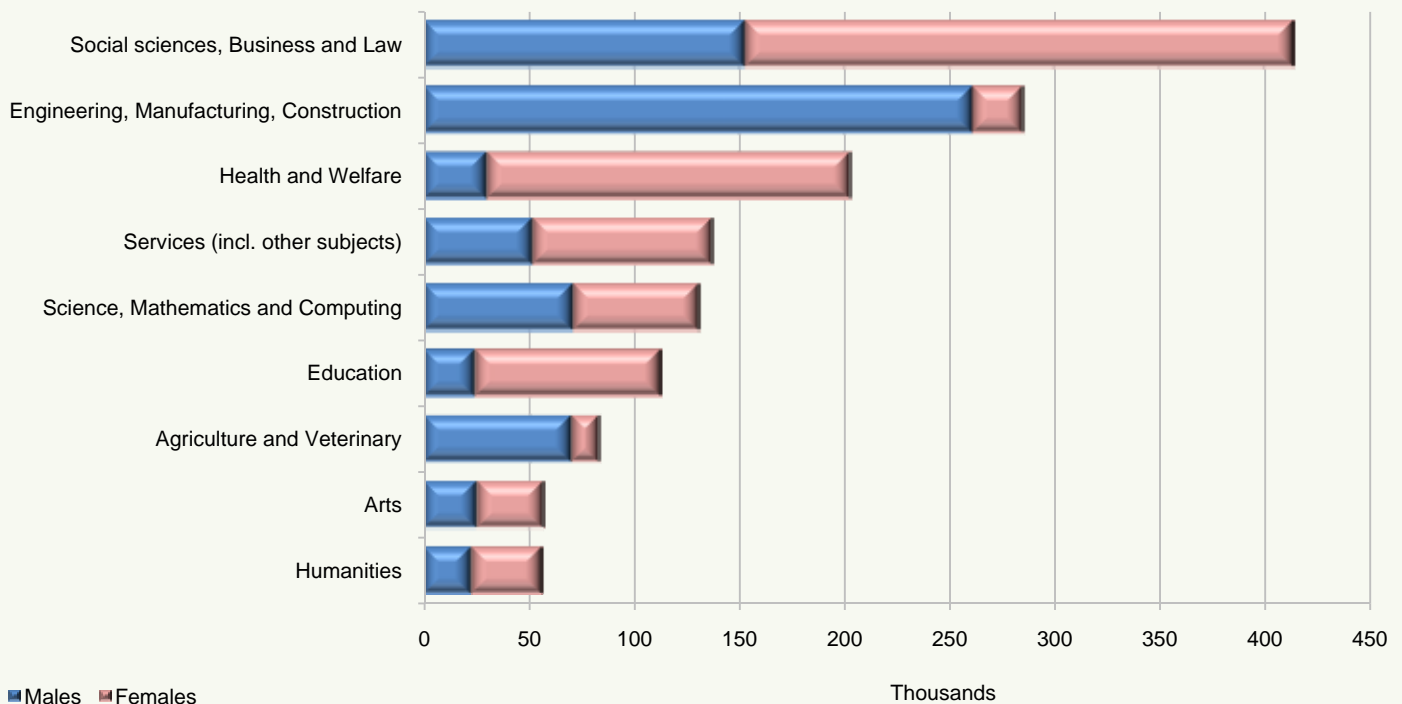
Of the total population aged 15 years and over who had completed their education, 49.1 per cent or 1,475,934 people had a qualification. (This excludes those who answered Junior or Leaving Certificate, as these were not applicable to this question.) The proportion varies by age, with two thirds of 25-34 year olds (66.7%) giving their qualification while only one in four of those aged 65 and over reported a qualification.

The most popular category overall was social sciences, business and law with 413,959 people, representing 28 per cent of all respondents, followed by engineering, manufacturing and construction with 284,925 people.

The field of study areas showed strong differences by sex with certain categories over 90 per cent dominated by one sex or the other. The most notable were child care and youth services (97.3%), secretarial and office work (96.7%) and hair and beauty services (96.3%) which were all heavily dominated by women while motor vehicles, ship and aircraft qualifications contained only very small numbers of females (1.4%).

*Table pages 93 - 96*

**Figure 31 Field of study, 2011**



## It's a fact!

- 41.9%** The percentage of men in the 20-24 year age group with an engineering, manufacturing and construction qualification in April 2011
- 4.1%** The percentage of people in the 20-24 year age group with a computer science or computer use qualification in April 2011
- 63.1%** The percentage of people with a social sciences, business and law qualification who were female in April 2011



# Field of study and education

## Field of study and level of education

Figure 32 presents field of study and level of education attained for people who had ceased their full-time education in April 2011. Humanities had the highest proportion of people with a third level qualification (89.4%), whilst agriculture and veterinary had the lowest proportion (19.3%).

Agriculture and veterinary in turn had the highest proportion of people whose highest educational attainment was up to lower secondary level (37.7%).

Figure 32 Field of study by level of education, 2011

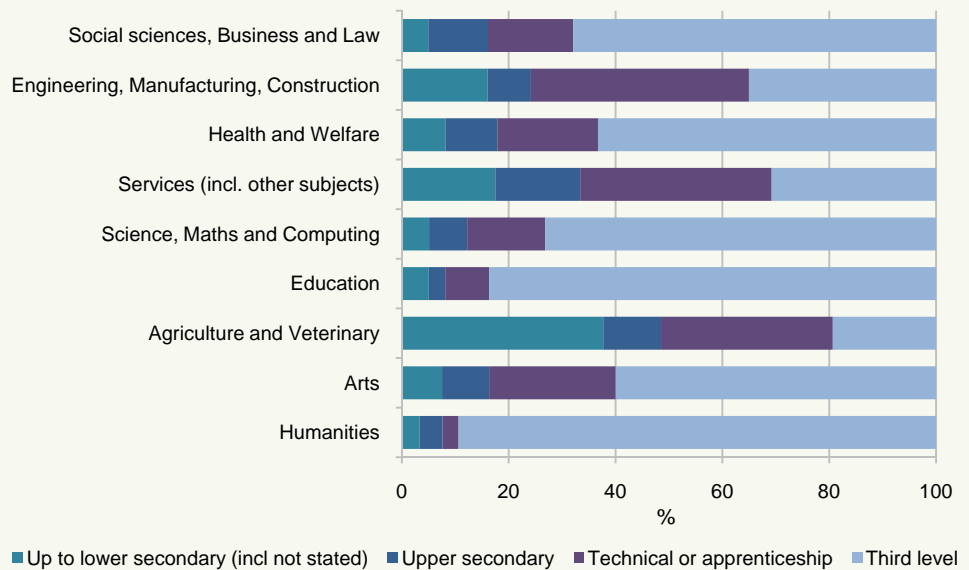
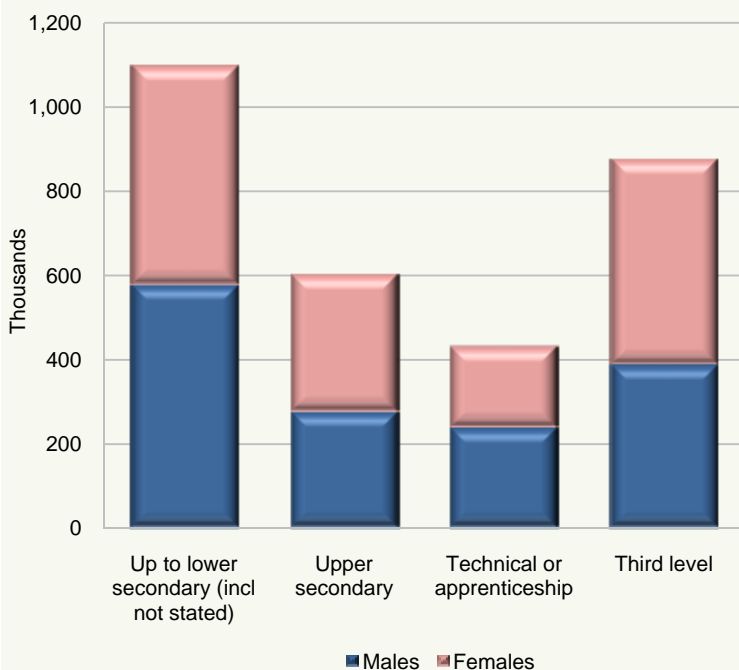


Figure 33 Level of education attained, 2011



## Females higher educated

Figure 33 shows the highest level of education attained for males and females who had ceased full-time education in April 2011. Women accounted for 55.9 per cent of those with a third level qualification. However, there were 4,066 more men with a doctorate (Ph.D) or higher level qualification.

There were more women (51,883) with an honours degree/professional qualification in social sciences, business and law than in any other broad field of study in April 2011.

## Male apprenticeships

There were 116,900 men, accounting for 68 per cent of the total, who had an advanced certificate or an apprenticeship in April 2011. Of these, 72,206 were in the field of engineering, manufacturing and construction.

Table pages 93 - 96

## It's a fact!

**59.3%** The percentage of people with a doctorate (Ph.D) or higher level qualification who were male in April 2011

**78.5%** The percentage of people with an education and teacher training qualification who were female in April 2011

## Greater dependency on private vehicles to travel to work

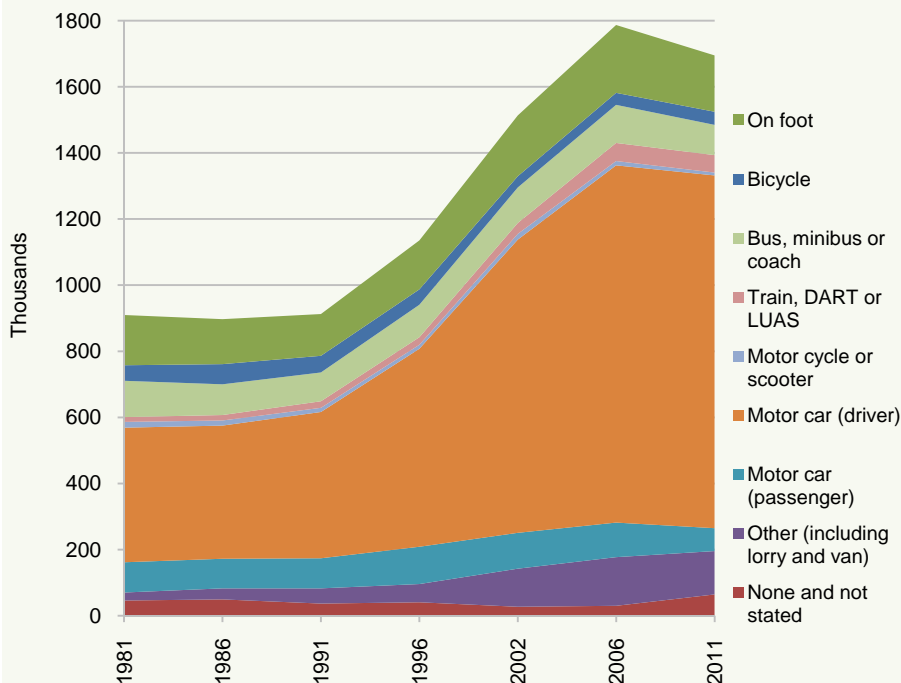
There were three questions relating to travel to work, school or college in April 2011, namely means of travel, time of departure and journey time in minutes. The results are analysed separately for those at work and students.

The overall number of commuters at work fell from 1.79 million in 2006 to 1.70 million in 2011, a drop of five percent. Falls were seen in all categories of commuting apart from cycling which rose slightly from 36,306 to 39,803 an increase of 3,497 persons. The number of people driving to work fell by 12,995 while the percentage of commuters driving to work increased from 61.5 per cent in 2006 to 65.5 per cent in 2011. Car passengers showed the sharpest decline from 104,861 in 2006 to 69,164 in 2011, a drop of 34 per cent. When car commuters are combined with those workers who drove a van or lorry, 75 per cent of all workers were private vehicle users in 2011.

Looking at public transport, bus users fell from 114,956 to 91,676, a fall of 23,280 while train users were also down marginally from 54,942 to 52,749.

Table pages 97 + 99

**Figure 34 Means of travel to work, 1981-2011**



## It's a fact!

**1,111** The number of female commuters who travelled to work on a motorcycle in 2011

**15.1** The average travel time (in minutes) for workers travelling to work on foot in 2011

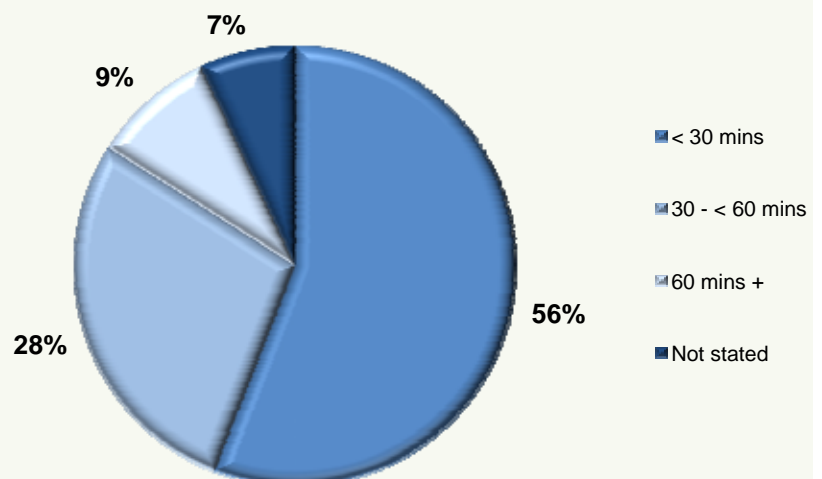
**9%** The percentage of workers travelling more than an hour to work, down from 9.9% recorded in 2006

## Average travel time less than in 2006

The average journey time to work was 26.6 minutes in 2011, down from 27.5 minutes in 2006 and 26.8 minutes in 2002. Fifty six per cent of journeys took 30 minutes or less in 2011, while 84 per cent of journey times were within 60 minutes.

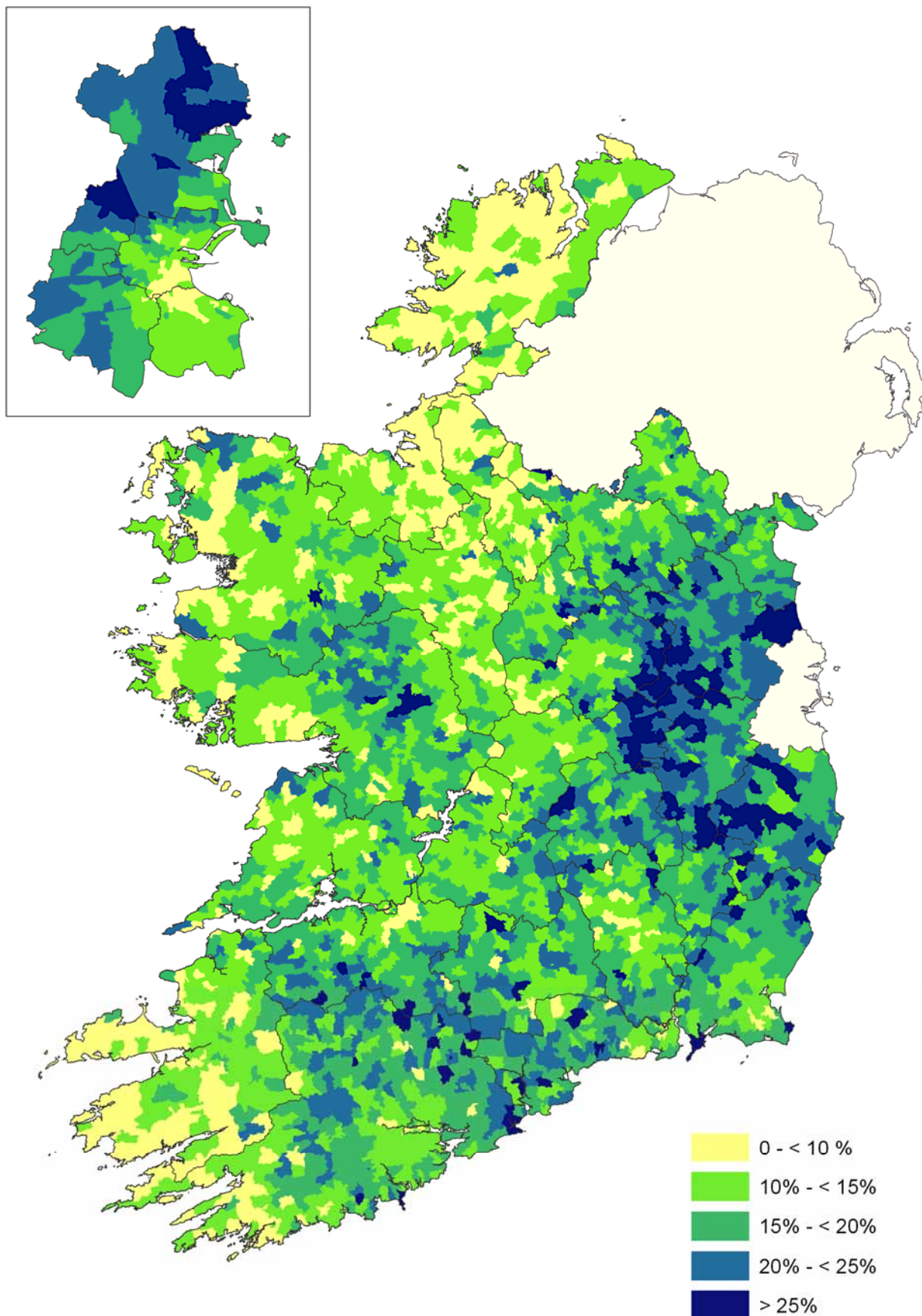
Almost 273,000 workers left home before 7a.m. to get to work in 2011, with 119,600 leaving before 6.30 a.m. Sixty eight per cent of these early commuters were men. More women than men travelled to work between the 8 a.m. and 9 a.m. time slots. The number of workers leaving after 9.30 a.m. increased by 33 per cent from 139,000 to 185,000 between 2006 and 2011.

**Figure 35 Percentage of workers by time taken to travel to work**



# Travel patterns - work

Map 9 Percentage of commuters in each Electoral Division leaving home before 7AM to travel to work



# Travel patterns - students

## Students less likely to walk to school or college

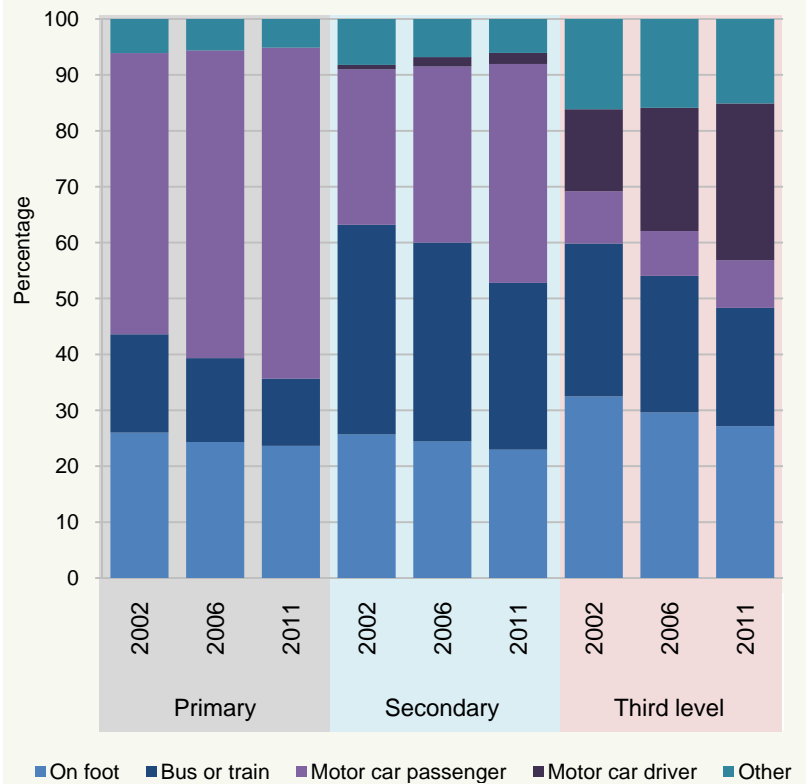
The proportion of primary, secondary and third level students walking to school or college has maintained a long-term pattern of decline in 2011. The number of students using the bus has also dropped across all three categories. Among primary school children six in ten were driven to school in 2011 while one in eight travelled by bus.

For secondary school students the car has replaced the bus as the main means of travel with 40 per cent of journeys, up from 32 per cent in 2006. Another two per cent of secondary students drove to school in 2011.

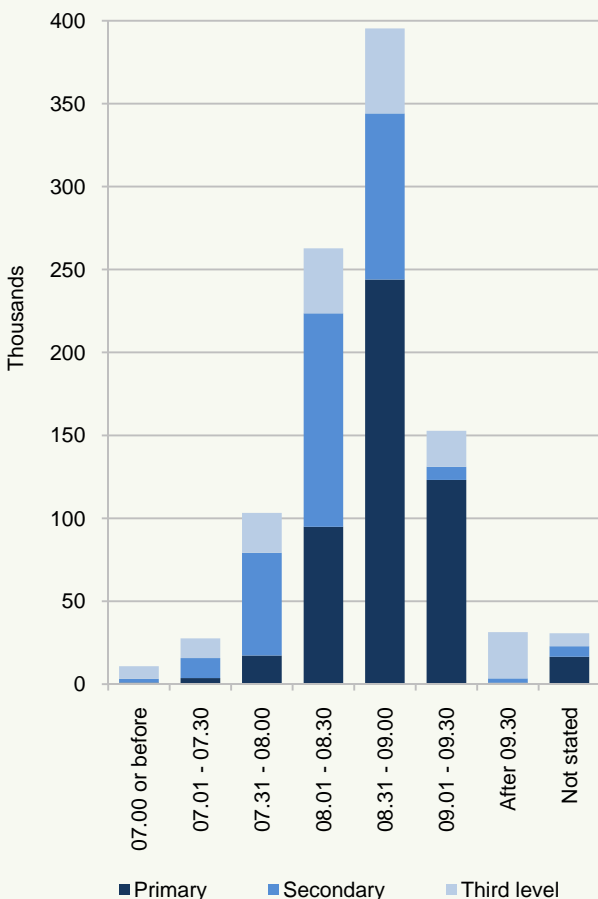
## Driving to college

For the first time more third level students drove to college than used any other mode of travel, with 29 per cent driving to college in their own car compared with 23 per cent five years previously. Those who travelled on foot in 2011 accounted for 28 per cent while just 5 per cent of third level students travelled by bicycle to college.

**Figure 36 Means of travel to school or college, 2002-2011**



**Figure 37 Students by time leaving home to travel to school or college**



## It's a fact!

- 53,606** The number of third level students who drove to college in 2011
- 19.7%** The percentage of primary school students driven to school in 1981.
- 59.2%** The percentage of primary school students driven to school in 2011.

## Majority of students leave between 8a.m. and 9 a.m.

The period between 8 a.m. and 9 a.m. was the departure time for 70 per cent of primary school students and 73 per cent of secondary students (see Figure 37). Fifty-five per cent of third level students started travelling after 8:30 a.m.

The average journey time in 2011 for primary school students was 11.6 minutes, which is similar to the journey times recorded for this cohort in 2002 and 2006. Sixty six per cent of primary students travelled less than 15 minutes, while less than 1 per cent spent an hour or more travelling to their primary school.

The journey time for secondary school students was 19 minutes in 2011. Third level students on average spent half an hour travelling, reflecting the relatively longer distances needed to travel to a college.

Table pages 98 + 100

# Car ownership

## Increase in car ownership

Car ownership among households continued its upward trend with 1.36 million households having at least one car in 2011 – an increase of 186,000 from 2006.

In 2011, 78 per cent of households in urban areas owned at least one car compared with 91 per cent of households in rural areas, a pattern largely caused by the low car ownership in the cities. For example, four out of ten households in Dublin City did not have a car in 2011.

Of those households with a car, 60 per cent in rural areas had two cars or more, in contrast to 44 per cent in urban areas.

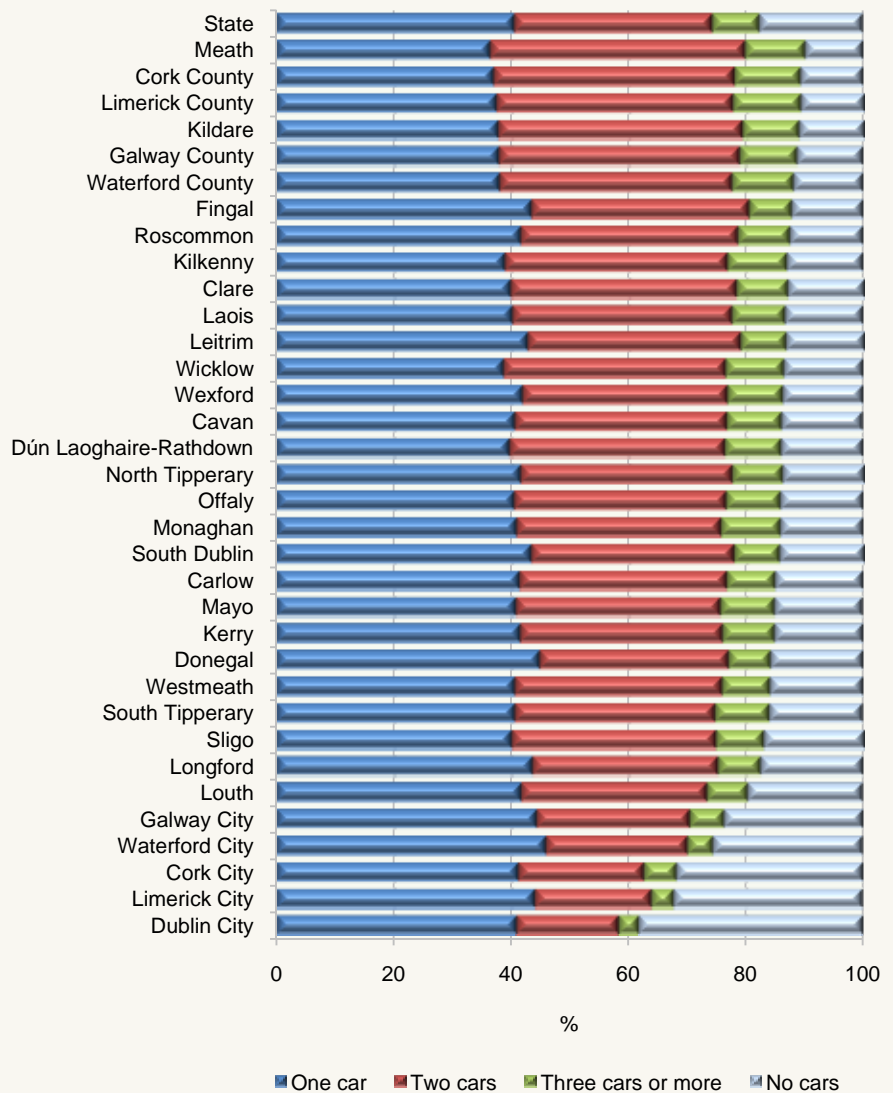
County Meath had the highest proportion of households with at least one car (90%), followed closely by Cork County and Limerick County (both 89%).

Meath (43%) had the largest proportion of households with two cars, while Limerick County (12%) had the highest percentage of households with three cars or more.

Louth (80%) had the lowest car ownership rate outside of the cities.

*Table page 101*

**Figure 38 Percentage car ownership among households by county**



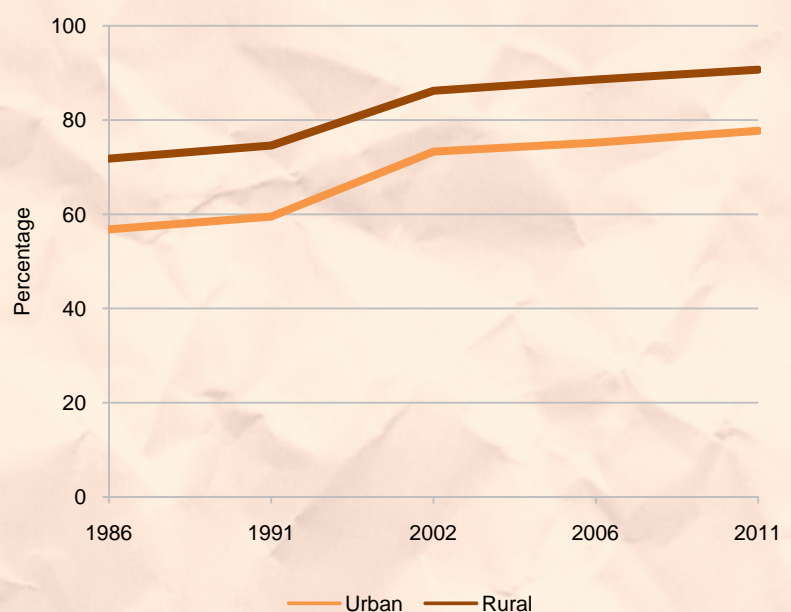
## It's a fact!

**82.4%** The percentage of car ownership throughout the State in 2011, up from 80 per cent recorded in 2006

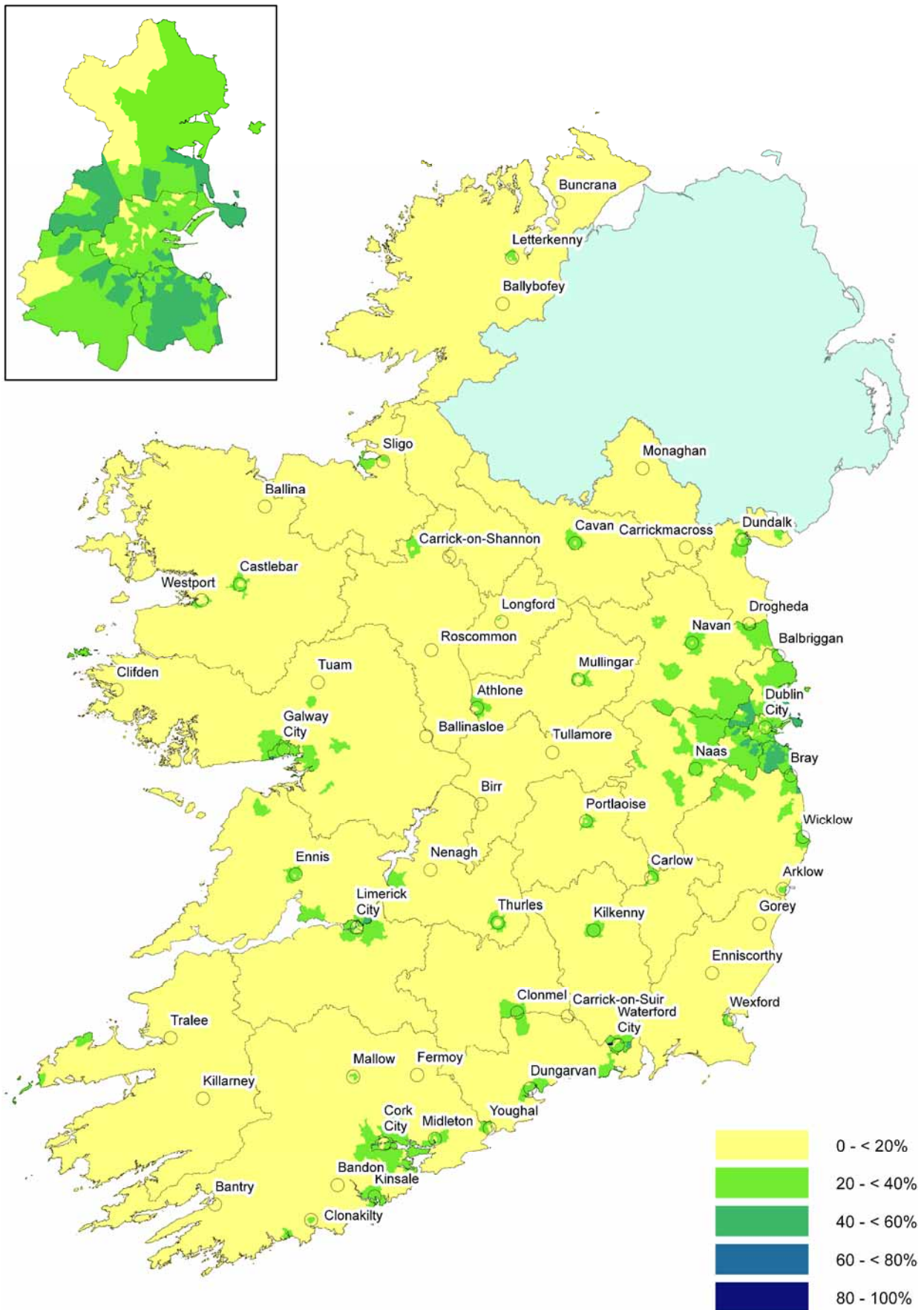
**17.6%** The percentage of households in the State with no car in April 2011

**38.2%** The percentage of households in Dublin city with no car

**Percentage car ownership in urban and rural areas 1986-2011**

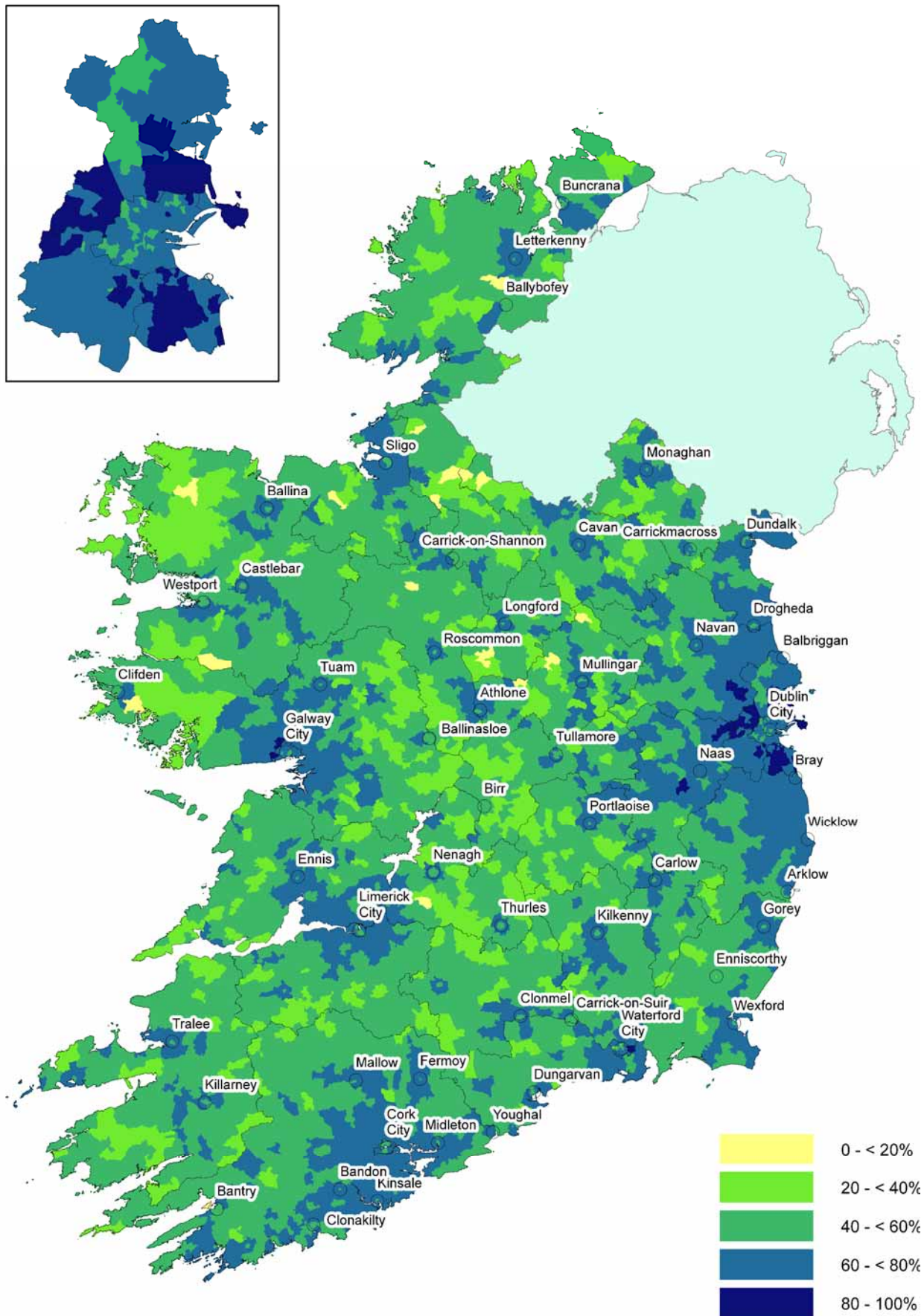


Map 10 Percentage of households with broadband by Electoral Division, 2006



# Broadband - 2011

Map 11 Percentage of households with broadband by Electoral Division, 2011



## It's a fact!

- 74.3%** of households had a personal computer
- 65.3%** of households had broadband internet access
- 26.4%** of homes had no internet connection

## Tripling of Broadband usage in homes

Broadband use in private households increased from 21.1 per cent in 2006 to 65.3 per cent in 2011. The proportion of homes using slower types of internet connection decreased accordingly from 28.2 per cent in 2006 to 8.3 per cent in 2011 while those with no internet connection fell from 50.8 per cent to 26.4 per cent.

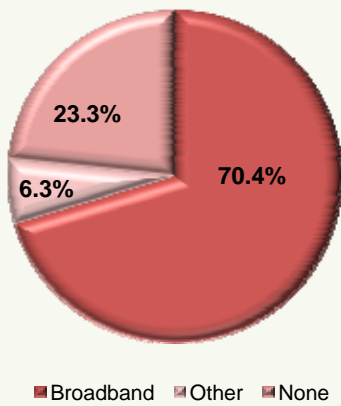
## Urban/Rural Disconnect

Overall, 70 per cent of the State's urban households had broadband compared with 56.5 per cent of households in rural areas.

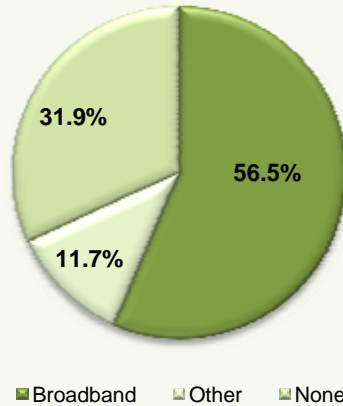
A greater proportion of rural households had no internet connection when compared with urban households, the numbers being 31.9 per cent and 23.3 per cent respectively.

Table pages 102 - 104

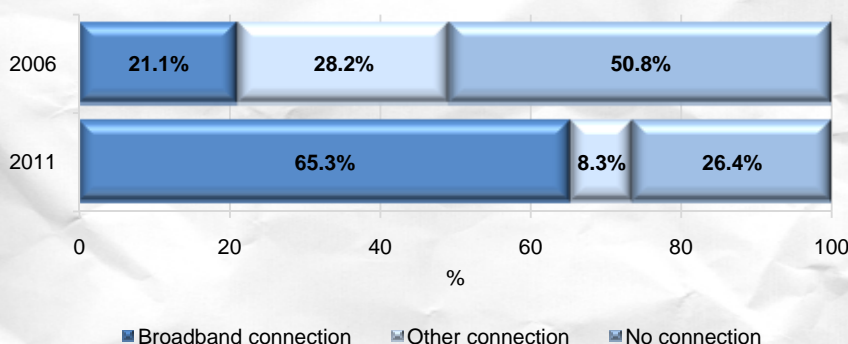
**Figure 40 Internet connection type – urban areas**



**Figure 41 Internet connection type – rural areas**



**Figure 42 Internet connection type, 2006 and 2011**

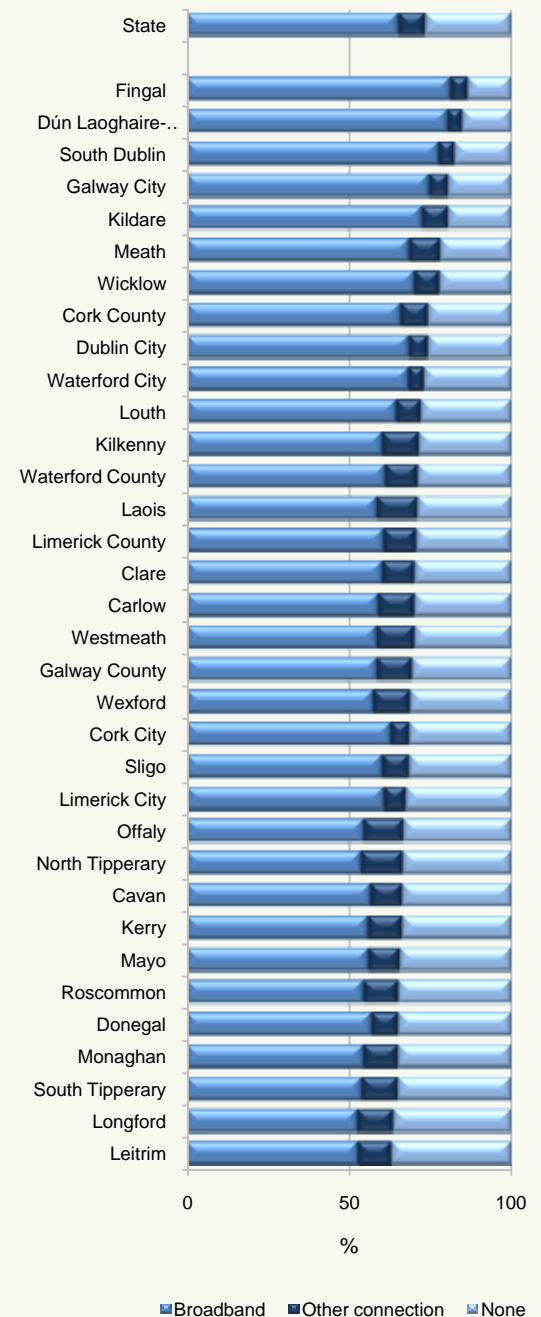


## PC ownership grows

Between 2006 and 2011 the number of private households with a PC increased by 44.8 per cent or 370,942 households taking the percentage of households with a PC from 58 per cent to 74.3 per cent.

Fingal had the highest proportion of households with a PC at 84.5 per cent followed by Dun Laoghaire-Rathdown. At the other end of the scale Leitrim had the lowest at 64.6 per cent of households, followed by Limerick City (64.9%).

**Figure 39 Households by internet connection type and county, 2011**





## Self-assessed health

A new question on general health was introduced for the first time in census 2011 and asked respondents to select one of five categories ranging from very good to very bad. Self-perceived health provides a well validated and widely used measure of actual health, despite its subjective nature.

The results are presented in tables 27 – 29 which present the data by five year age group, county and social class.

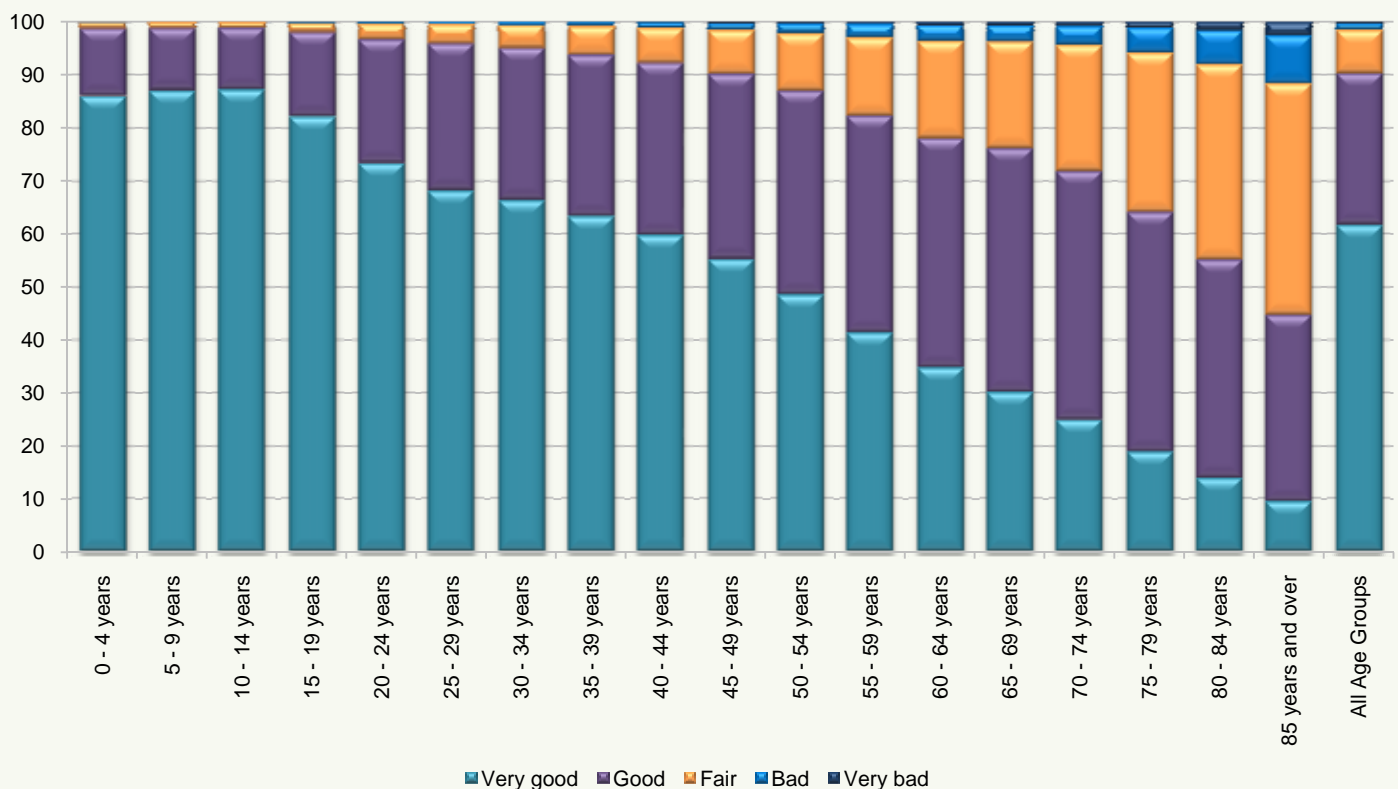
Table pages 105 - 106

## Feeling (Very) Good

The naturally observed phenomenon of failing health with age is clearly reflected in the census results. Among 10-14 year olds 87 per cent perceived their health as very good – the peak for any age group; by age 40-44 this had fallen to 60 per cent. By age 65 only one in three people identified themselves as being in very good health.

Just over half of all people aged 80 or older regarded their health as good or very good, a further 4 out of 10 replied fair while one in 10 replied bad or very bad.

Figure 43 General health by age group



## It's a fact!

**10-14** The peak age group for very good health

**60** The age at which more than 1 in 5 reported their health as being fair or worse

**69,661** The number of respondents whose general health was bad or very bad

## Social class and health

The graph on the right presents general health by social class and starkly illustrates the relationship between the two.

While 76 per cent of respondents in social class 1 identified their health as very good only 48 per cent in class 7 selected this category with a further 32 per cent selecting good while 16 per cent ticked the category fair.

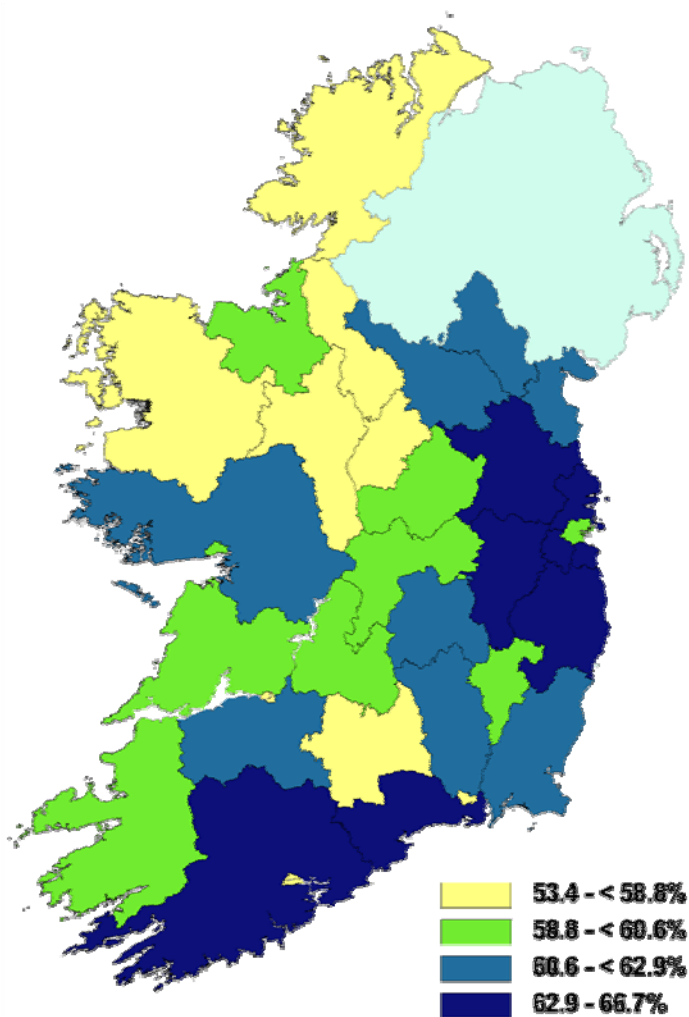
## Bad or very bad health

While people in social class 7 accounted for 17.7 per cent of the total population they accounted for 46.7 per cent of those with bad or very bad general health.

**Figure 44 General health by social class**



**Map 12 Percentage of people who rated their general health "very good" by county**



## Health by county

The map on the left shows the percentage of people per county who indicated they were in 'very good' health on census night. The greater Dublin area, (excluding the city) and its surrounding counties all made the top seven healthiest counties. The only county outside of Leinster in the top seven was Cork County.

The inhabitants of Dún Laoghaire-Rathdown rated themselves the healthiest in Ireland, while Limerick City's residents reported the worst health. In fact, the cities of Dublin, Cork, Limerick and Waterford, all ranked in the bottom half of the self-reported health standings.

*Table pages 107*

## It's a fact!

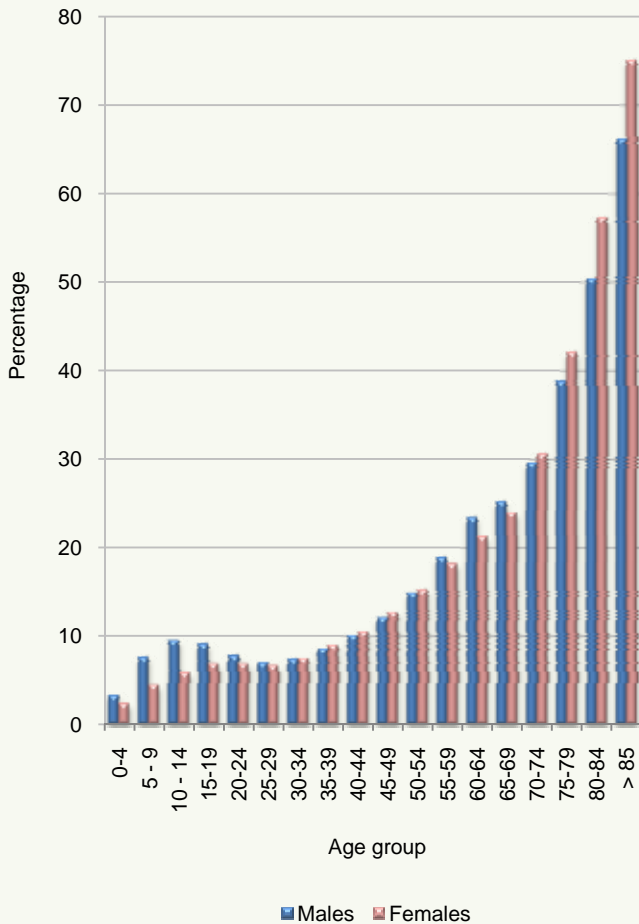
**75.9%** The percentage of respondents in social class 1 with 'very good' health

**47.6%** The percentage of respondents in social class 7 with 'very good' health

**17.7%** The percentage of the population in social class 7

**46.7%** The percentage of those with bad or very bad health in social class 7

**Figure 45 Percentage of persons with a disability by age**



## How the phrasing of the disability question may affect results

A question on disability was asked for the third time in an Irish census in 2011 and while broadly similar to the question asked in 2006 it contained some important differences. Specifically the 2006 category for visual and hearing disabilities was separated to enable an independent assessment of the sensory disabilities while the category learning and intellectual disabilities was also split in two. Finally the wording of the category for 'other' disabilities was broadened to specifically reference pain and breathing. The changes have had an impact on comparisons over time.

## Large increase in those with a disability

There was a total of 595,335 people with a disability in April 2011 accounting for 13.0 percent of the population, up from 393,785 in 2006 when it accounted for 9.3 per cent of the population. The largest increases in percentage terms were seen in children aged under 5 where the numbers increased by 90 percent from 5,298 to 10,084. The widespread incidence of childhood asthma and the specific reference to 'breathing' difficulties in the 'other' category may partly explain this.

The rates of disability increased with age group, the exception being people in their twenties, who had lower disability rates than teenagers.

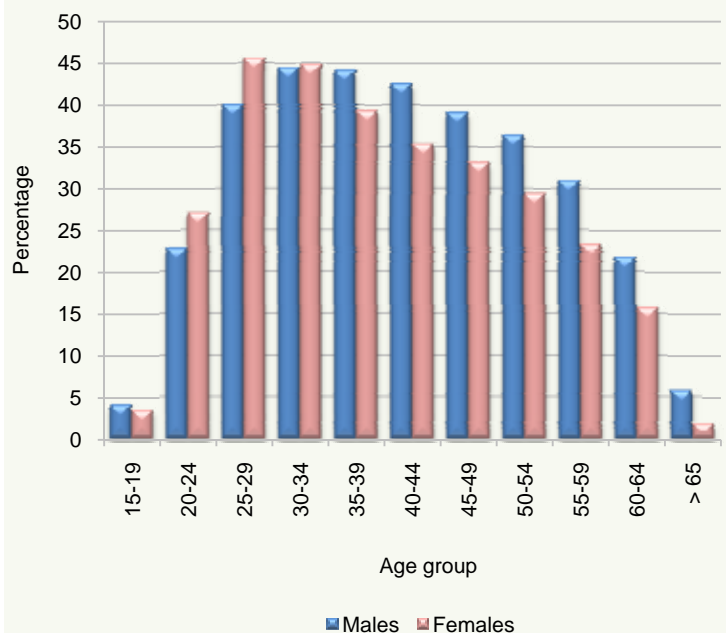
While overall the rates for men and women were similar, at 12.7 percent and 13.2 percent respectively. There were variations by age group with male excesses in the 0-29 age groups and female excesses from age 70 onwards.

Table page 108

## Workers and disability

Of the total 595,335 persons with a disability 112,502 were at work accounting for 6.2 per cent of workforce. Among 60-64 year olds more than one in ten workers had a disability, while the peak age for persons with a disability to be at work was 30-34 as shown in the graph on the right.

**Figure 46 Percentage of persons with a disability at work by age**

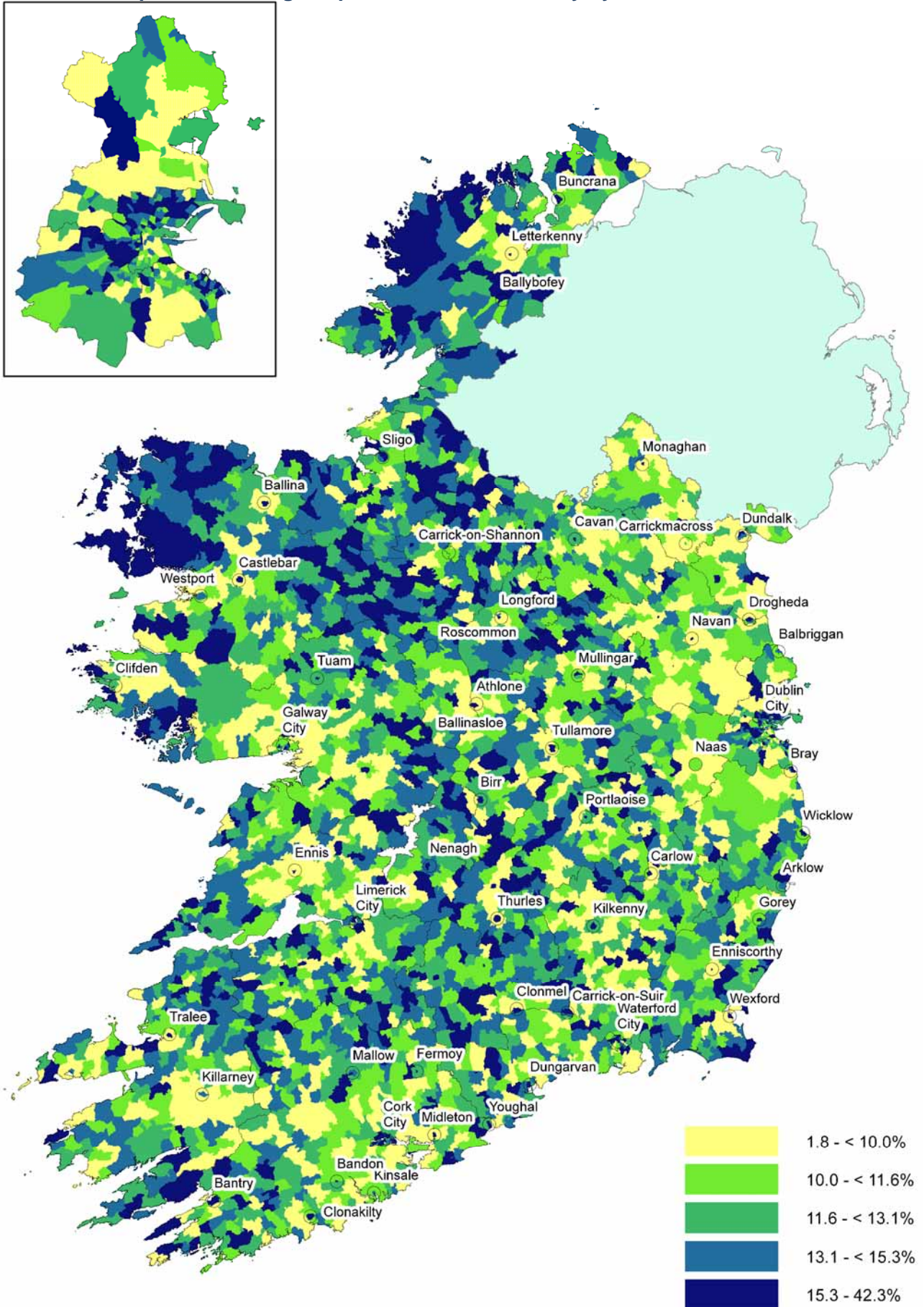


## It's a fact!

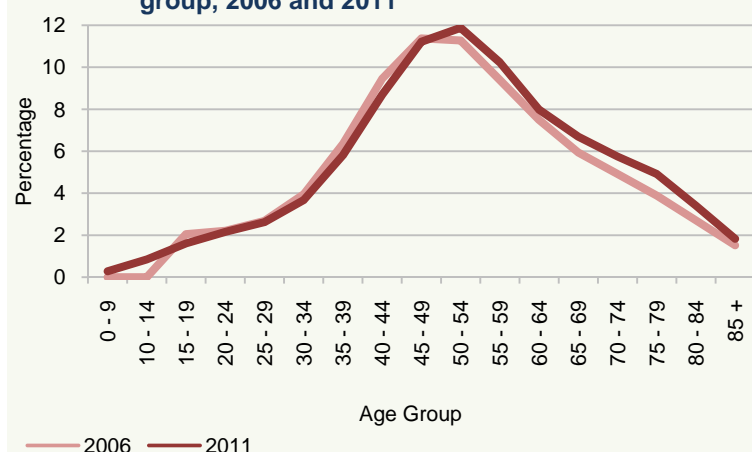
**13.0%** The percentage of population that have a disability

**Males** are more likely than females to have a disability in the 0-29 and 55-69 age-groups

Map 13 Percentage of persons with a disability by Electoral Division



**Figure 47 Female carers as a % of the total population by age group, 2006 and 2011**



## Large increase in carers

A question on providing unpaid care was asked for the second time in Census 2011 and included some important changes. The question was asked of children aged 14 and under as well as adults, and secondly respondents were asked to write in the number of hours spent caring rather than select from set categories.

The results show that for those aged 15 or over the total number of carers increased by 21,967 from 160,917 to 182,884. In addition there were 4,228 carers under the age of 15 bringing the total number of carers to 187,112, or 4.1 per cent of the population.

While female carers continued to outnumber male carers (114,113 and 72,999 respectively) the number of male carers showed the larger increase rising by 20 per cent since 2006.

The graphs on the left show the percentage of men and women who were carers by five year age group. The proportion of adults who were acting as carers increased significantly over the five years, particularly among the peak caring years of 45-59. Almost 1 in 8 females aged 50-54 were providing unpaid care in 2011.

**Figure 48 Male carers as a % of total population by age group, 2006 and 2011**

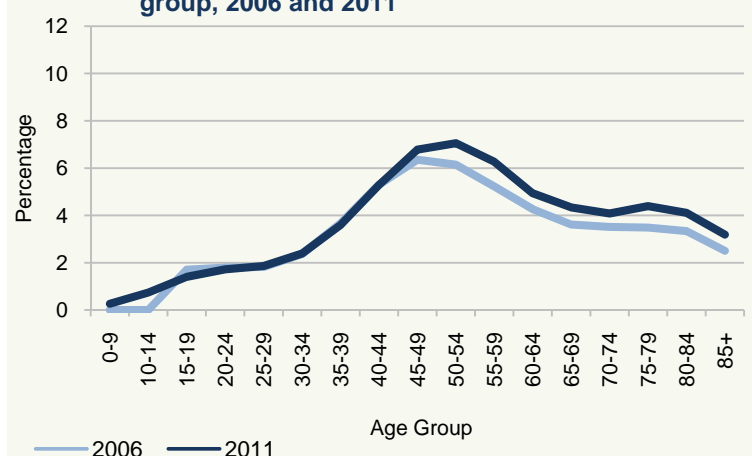


Table page 109

## Hours spent caring

The table on the right presents the number of hours per week spent caring by broad categories. In 2011, respondents were asked to write in the actual number of hours rather than select a tick box category as was the case in 2006. The new information enables greater analysis.

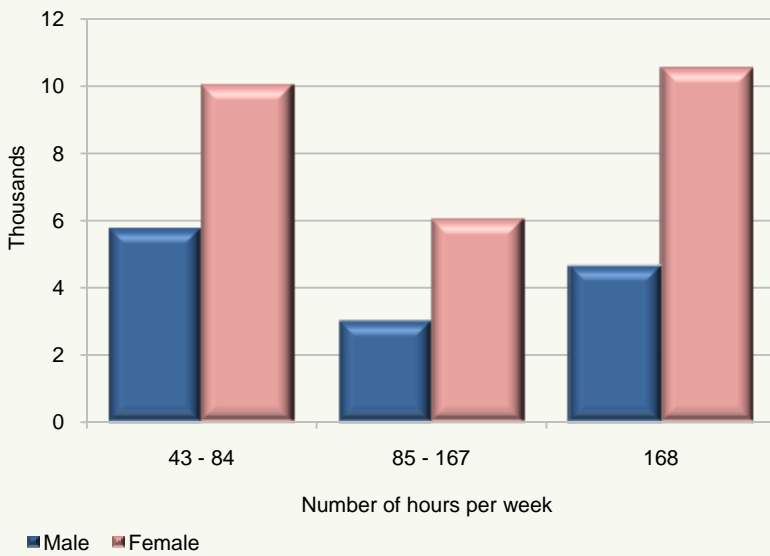
The results show that the number of people providing up to 2 hours caring a day fell from 93,363 to 80,891 while those providing between 2 and 6 hours of caring rose considerably.

The number of people providing more than 6 hours a day fell slightly from 40,883 persons to 39,982 persons in 2011.

**Table I Number of carers by hours spent caring per week, 2006 and 2011**

Hours spent caring per week	Number of Carers	
	2006	2011
1 – 14 ( <i>up to 2 hours a day</i> )	93,363	80,891
15 – 28 ( <i>between 2 and 4 hours a day</i> )	17,093	29,255
29 – 42 ( <i>between 4 and 6 hours a day</i> )	9,578	14,139
43 hours or more ( <i>6 hours a day or more</i> )	40,883	39,982
<i>Of which</i>		
43 – 84 ( <i>between 6 and 12 hours a day</i> )	-	15,787
85 – 167 ( <i>between 12 and 24 hours a day</i> )	-	9,020
168 ( <i>24 hours a day</i> )	-	15,175
Not stated	-	22,845
<b>Total</b>	<b>160,917</b>	<b>187,112</b>

**Figure 49 Persons providing more than 43 hours per week (6 hours per day) by hours and sex, 2011**



## Full time carers

While the 2006 question on hours spent caring had an upper category of 43 hours or more the captured hours in the 2011 question enables a more thorough analysis of those at the upper end of the scale.

Table I on the previous page shows that 39,982 people provided more than 6 hours caring a day, of which 9,020 provided more than 12 hours a day while 15,175 people provided care for the full 24 hours a day. The total number of hours caring provided by this full-time caring group amounted to 4.7 million hours.

Table page 109

## Children

In Census 2006 the question on caring was asked of those aged 15 and over; this was changed on the 2011 form to capture data on children who provided unpaid care.

The data is presented in Table H and shows that 4,228 children provided unpaid care in April 2011. Of these 1,838 were under the age of 10. Children typically provided up to 2 hours caring a day, though over 500 reported providing more than this.

**Table H Carers aged under 15 by number of hours spent caring, 2011**

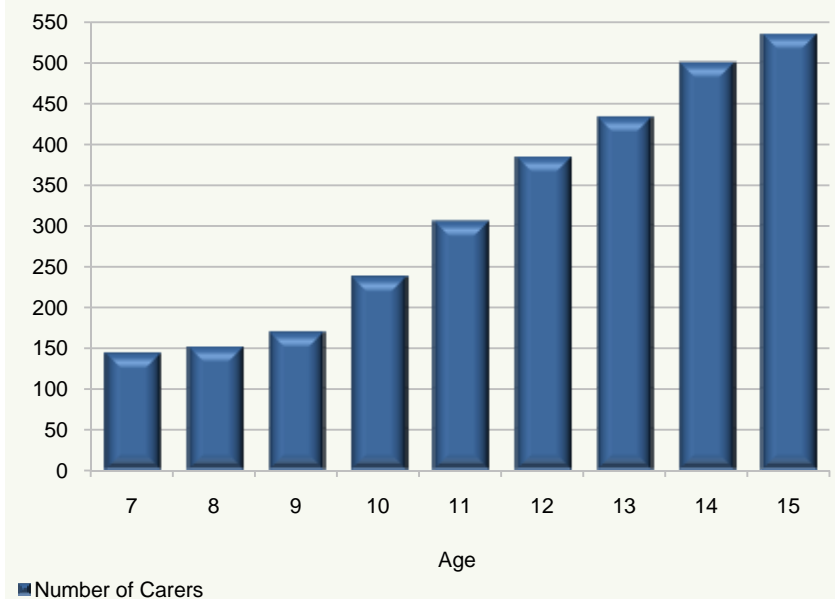
Age Group	Hours per week					Total
	1 - 14	15 - 28	29 - 42	43 or more	Not stated	
0 - 9	928	68	27	70	745	1,838
10 - 14	1,494	192	81	92	531	2,390
<b>Total</b>	<b>2,422</b>	<b>260</b>	<b>108</b>	<b>162</b>	<b>1,276</b>	<b>4,228</b>

## It's a fact!

**4,228** The number of children providing unpaid care in April 2011

**4,652,727** The number of hours of care provided by those who cared for more than 6 hours per day

**Figure 50 Number of children providing care by single year of age 7-15, 2011**



# **STATISTICAL TABLES**





<b>Table No</b>	<b>Title</b>	<b>Page</b>
Table 1	Persons, males and females aged 15 years and over, classified by principal economic status at each census since 1986	57
Table 2A	Persons aged 15 years and over in each province, county and city, classified by principal economic status	58
Table 2B	Males aged 15 years and over in each province, county and city, classified by principal economic status	59
Table 2C	Females aged 15 years and over in each province, county and city, classified by principal economic status	60
Table 3A	Persons aged 15 years and over in each province, county and city, classified by labour force, employment status, labour force participation rate and unemployment rate	61
Table 3B	Males aged 15 years and over in each province, county and city, classified by labour force, employment status and labour force participation rate and unemployment rate	62
Table 3C	Females aged 15 years and over in each province, county and city, classified by labour force, employment status and labour force participation rate and unemployment rate	63
Table 4	Persons, males and females aged 15 years and over, classified by principal economic status and marital status	64
Table 5A	Persons aged 15 years and over, classified by principal economic status, marital status and age group	65
Table 5B	Males aged 15 years and over, classified by principal economic status, marital status and age group	66
Table 5C	Females aged 15 years and over, classified by principal economic status, marital status and age group	67
Table 6	Percentage rates of participation in the labour force for persons, males and females aged 15 years and over, classified by marital status and age group	68
Table 7	Persons, males and females aged 15 years and over in private households, classified by principal economic status and status in family nucleus	69
Table 8	Persons, males and females aged 15 years and over in private households, enumerated as husbands and wives (or couples) and lone parents, classified by principal economic status and type of family unit	70

<b>Table No</b>	<b>Title</b>	<b>Page</b>
Table 9	Persons, males and females aged 15 years and over in the labour force, classified by broad industrial group (NACE Rev.1), 2006 and 2011	71
Table 10	Persons, males and females aged 15 years and over in the labour force, classified by broad industrial group (NACE Rev.2)	72
Table 11	Persons, males and females aged 15 years and over at work, classified by intermediate occupational group (Soc90), 2006 and 2011	73
Table 12A	Persons aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010), classified by employment status	74
Table 12B	Males aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010), classified by employment status	75
Table 12C	Females aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010), classified by employment status	76
Table 13	Persons, males and females aged 15 years and over, usually resident and present in the State on census night, classified by principal economic status and nationality	77
Table 14A	Persons aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev.2) and nationality	78
Table 14B	Males aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev.2) and nationality	79
Table 14C	Females aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev.2) and nationality	80
Table 15A	Persons in each province, county and city, classified by socio-economic group	81
Table 15B	Males in each province, county and city, classified by socio-economic group	82
Table 15C	Females in each province, county and city, classified by socio-economic group	83

<b>Table No</b>	<b>Title</b>	<b>Page</b>
Table 16A	Persons in each province, county and city classified by social class	84
Table 16B	Males in each province, county and city classified by social class	85
Table 16C	Females in each province, county and city classified by social class	86
Table 17A	Persons aged 15 years and over in each province, county and city, classified by age at which full-time education ceased	87
Table 17B	Males aged 15 years and over in each province, county and city, classified by age at which full-time education ceased	88
Table 17C	Females aged 15 years and over in each province, county and city, classified by age at which full-time education ceased	89
Table 18A	Persons aged 15 years and over in each province, county and city, classified by highest level of education completed	90
Table 18B	Males aged 15 years and over in each province, county and city, classified by highest level of education completed	91
Table 18C	Females aged 15 years and over in each province, county and city, classified by highest level of education completed	92
Table 19	Persons aged 15 years and over and whose education has ceased, classified by age group and field of study	93
Table 20A	Persons aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study	94
Table 20B	Males aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study	95
Table 20C	Females aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study	96
Table 21	Persons, males and females at work aged 15 years and over, usually resident in the State, classified by means of travel and travelling time to work	97
Table 22	Students usually resident in the State, classified by level of education, time travelling and means of travel to school or college	98

<b>Table No</b>	<b>Title</b>	<b>Page</b>
Table 23	Persons, males and females at work aged 15 years and over (excluding those who work mainly at or from home) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to work	99
Table 24	Students (excluding those for whom this is not applicable) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to school or college	100
Table 25	Number of private households in permanent housing units in aggregate town and aggregate rural areas, classified by vehicle availability	101
Table 26A	Number of private households in permanent housing units in each province, county and city, classified by personal computer ownership and access to the internet	102
Table 26B	Number of private households in permanent housing units in each province, county and city in the aggregate town area, classified by personal computer ownership and access to the internet	103
Table 26C	Number of private households in permanent housing units in each province, county and city in the aggregate rural area, classified by personal computer ownership and access to the internet	104
Table 27	Persons, males and females, classified by age group and general health	105
Table 28	Persons in each province, county and city, classified by general health	106
Table 29	Persons, males and females usually resident and present in the State on census night, classified by social class and general health	107
Table 30	Persons, males and females with a disability, classified by age group and percentage disabled	108
Table 31	Persons, males and females at work, aged 15 years and over and with a disability, classified by age group and percentage disabled	108
Table 32	Persons, males and females, classified by age group and number of hours per week of unpaid personal help provided for a friend or family member with a long-term illness, health problem or disability	109





**Table 1 Persons, males and females aged 15 years and over, classified by principal economic status at each census since 1986**

Principal economic status	1986	1991	1996	2002	2006	2011
Persons						
In labour force						
At work	1,091,155	1,149,080	1,307,236	1,641,587	1,930,042	1,807,360
Unemployed						
Looking for first regular job	43,001	34,015	27,592	21,147	29,372	34,166
Unemployed having lost or given up previous job	195,390	199,775	199,136	138,199	150,084	390,677
Total in labour force	1,329,546	1,382,870	1,533,964	1,800,933	2,109,498	2,232,203
Not in labour force						
Student	245,210	283,064	339,596	350,774	349,596	408,838
Looking after home/family	653,843	595,469	553,215	438,986	387,014	339,918
Retired	199,188	239,736	258,454	333,255	377,927	457,394
Unable to work due to permanent sickness or disability	81,208	80,435	78,864	130,255	138,382	156,993
Other (incl. not stated)	6,947	3,571	2,570	35,572	12,982	13,316
Total not in labour force	1,186,396	1,202,275	1,232,699	1,288,842	1,265,901	1,376,459
Total aged 15 years and over	2,515,942	2,585,145	2,766,663	3,089,775	3,375,399	3,608,662
Males						
In labour force						
At work	741,318	743,948	802,647	963,253	1,107,234	954,541
Unemployed						
Looking for first regular job	26,082	20,564	16,814	12,424	16,428	19,512
Unemployed having lost or given up previous job	152,900	146,688	140,849	87,834	90,205	254,815
Total in labour force	920,300	911,200	960,310	1,063,511	1,213,867	1,228,868
Not in labour force						
Student	121,373	140,072	166,914	166,155	164,638	201,203
Looking after home/family	445	2,698	4,138	21,353	16,714	18,040
Retired	147,468	162,305	174,145	189,282	206,520	237,409
Unable to work due to permanent sickness or disability	52,080	51,643	51,338	67,123	70,562	79,502
Other (incl. not stated)	2,378	2,662	1,935	14,696	5,826	6,488
Total not in labour force	323,744	359,380	398,470	458,609	464,260	542,642
Total aged 15 years and over	1,244,044	1,270,580	1,358,780	1,522,120	1,678,127	1,771,510
Females						
In labour force						
At work	349,837	405,132	504,589	678,334	822,808	852,819
Unemployed						
Looking for first regular job	16,919	13,451	10,778	8,723	12,944	14,654
Unemployed having lost or given up previous job	42,490	53,087	58,287	50,365	59,879	135,862
Total in labour force	409,246	471,670	573,654	737,422	895,631	1,003,335
Not in labour force						
Student	123,837	142,992	172,682	184,619	184,958	207,635
Looking after home/family	653,398	592,771	549,077	417,633	370,300	321,878
Retired	51,720	77,431	84,309	143,973	171,407	219,985
Unable to work due to permanent sickness or disability	29,128	28,792	27,526	63,132	67,820	77,491
Other (incl. not stated)	4,569	909	635	20,876	7,156	6,828
Total not in labour force	862,652	842,895	834,229	830,233	801,641	833,817
Total aged 15 years and over	1,271,898	1,314,565	1,407,883	1,567,655	1,697,272	1,837,152

**Table 2A Persons aged 15 years and over in each province, county and city, classified by principal economic status**

Province, county and city	Total	Principal economic status							
		At work	Looking for first regular job	Unemployed having lost or given up previous job	Student	Looking after home/family	Retired	Unable to work due to permanent sickness or disability	Other
Leinster	1,968,928	1,009,942	19,763	213,925	223,389	181,922	233,156	79,925	6,906
Carlow	42,463	19,502	409	5,499	4,866	4,403	5,168	2,395	221
Dublin	1,027,817	540,729	10,678	100,771	124,927	84,803	123,178	38,647	4,084
<i>of which</i>									
Dublin City	447,583	227,429	5,086	46,613	56,377	31,594	58,475	19,242	2,767
Dún Laoghaire-Rathdown	168,726	87,490	1,007	10,064	24,481	15,487	25,722	4,154	321
Fingal	207,584	119,276	2,224	20,416	21,762	18,510	18,370	6,449	577
South Dublin	203,924	106,534	2,361	23,678	22,307	19,212	20,611	8,802	419
Kildare	158,744	85,587	1,371	17,268	18,009	15,487	14,639	5,981	402
Kilkenny	74,219	37,273	610	8,382	7,703	7,238	9,716	3,126	171
Laois	60,646	30,337	674	7,586	5,690	6,492	6,723	2,825	319
Longford	29,955	13,871	348	4,214	2,863	2,987	4,019	1,526	127
Louth	94,235	44,232	1,067	12,725	10,143	9,108	11,799	4,929	232
Meath	137,669	74,342	1,137	15,155	13,775	14,108	13,959	4,839	354
Offaly	58,732	27,536	608	7,705	5,919	6,621	7,275	2,923	145
Westmeath	66,724	32,319	666	7,971	7,503	6,665	8,317	2,972	311
Wexford	112,256	51,307	1,406	14,764	10,304	12,946	15,518	5,698	313
Wicklow	105,468	52,907	789	11,885	11,687	11,064	12,845	4,064	227
Munster	983,122	482,191	8,177	101,858	112,015	95,509	133,145	46,472	3,755
Clare	91,115	45,606	737	9,805	10,044	8,476	12,530	3,602	315
Cork	409,529	207,503	3,021	37,848	47,573	40,053	52,891	19,087	1,553
<i>of which</i>									
Cork City	101,733	43,062	1,015	11,251	14,962	8,982	15,279	6,697	485
Cork County	307,796	164,441	2,006	26,597	32,611	31,071	37,612	12,390	1,068
Kerry	116,150	55,767	921	12,598	11,776	11,638	17,902	5,111	437
Limerick	152,745	71,041	1,477	17,060	20,482	14,121	19,817	8,070	677
<i>of which</i>									
Limerick City	46,875	18,419	606	6,788	6,639	4,143	6,564	3,312	404
Limerick County	105,870	52,622	871	10,272	13,843	9,978	13,253	4,758	273
North Tipperary	54,821	27,022	469	5,854	5,716	5,519	7,524	2,597	120
South Tipperary	69,547	33,310	662	8,011	6,551	7,180	9,609	3,902	322
Waterford	89,215	41,942	890	10,682	9,873	8,522	12,872	4,103	331
<i>of which</i>									
Waterford City	37,476	16,780	444	5,172	4,527	3,139	5,374	1,918	122
Waterford County	51,739	25,162	446	5,510	5,346	5,383	7,498	2,185	209
Connacht	429,480	211,636	3,816	45,122	49,744	38,999	58,814	19,366	1,983
Galway	198,467	100,764	1,842	20,703	25,434	17,339	23,538	7,855	992
<i>of which</i>									
Galway City	63,036	31,557	654	6,580	11,242	3,983	6,377	2,106	537
Galway County	135,431	69,207	1,188	14,123	14,192	13,356	17,161	5,749	455
Leitrim	24,919	11,972	207	2,840	2,291	2,343	3,907	1,217	142
Mayo	103,325	49,076	893	10,973	10,533	9,999	16,193	5,231	427
Roscommon	50,485	24,390	447	5,409	4,866	5,178	7,510	2,436	249
Sligo	52,284	25,434	427	5,197	6,620	4,140	7,666	2,627	173
Ulster (part of)	227,132	103,591	2,410	29,772	23,690	23,488	32,279	11,230	672
Cavan	55,951	27,309	559	6,772	5,477	5,989	7,241	2,385	219
Donegal	124,188	53,277	1,380	17,489	13,137	12,930	19,065	6,653	257
Monaghan	46,993	23,005	471	5,511	5,076	4,569	5,973	2,192	196
State	3,608,662	1,807,360	34,166	390,677	408,838	339,918	457,394	156,993	13,316



**Table 2B Males aged 15 years and over in each province, county and city, classified by principal economic status**

Province, county and city	Total	Principal economic status							
		At work	Looking for first regular job	Unemployed having lost or given up previous job	Student	Looking after home/family	Retired	Unable to work due to permanent sickness or disability	Other
Leinster	959,139	528,732	11,197	137,226	110,391	8,646	120,134	39,276	3,537
Carlow	21,209	10,596	226	3,588	2,440	229	2,785	1,239	106
Dublin	494,559	277,363	6,023	63,198	62,109	3,984	61,467	18,029	2,386
<i>of which</i>									
Dublin City	216,353	114,741	2,920	29,966	27,577	1,730	28,076	9,407	1,936
Dún Laoghaire-Rathdown	79,442	45,360	616	6,117	12,173	505	12,645	1,939	87
Fingal	100,569	62,475	1,181	12,194	11,095	882	9,797	2,728	217
South Dublin	98,195	54,787	1,306	14,921	11,264	867	10,949	3,955	146
Kildare	78,116	45,995	760	10,909	8,919	666	7,782	2,962	123
Kilkenny	36,875	19,799	325	5,659	3,772	359	5,181	1,705	75
Laois	30,497	16,492	379	5,069	2,726	362	3,798	1,482	189
Longford	14,970	7,533	182	2,695	1,413	185	2,108	806	48
Louth	46,200	23,150	620	8,232	5,013	465	6,100	2,523	97
Meath	68,034	40,102	640	9,877	6,883	596	7,453	2,365	118
Offaly	29,230	15,116	333	5,013	2,902	375	3,951	1,489	51
Westmeath	32,894	17,281	381	5,182	3,694	347	4,382	1,523	104
Wexford	54,986	27,198	879	9,948	4,772	578	8,401	3,068	142
Wicklow	51,569	28,107	449	7,856	5,748	500	6,726	2,085	98
Munster	485,897	258,665	4,658	67,185	55,101	4,883	69,789	23,910	1,706
Clare	45,137	24,388	438	6,344	4,890	562	6,594	1,788	133
Cork	201,424	111,456	1,655	24,965	23,600	1,874	27,740	9,486	648
<i>of which</i>									
Cork City	49,795	22,305	600	7,418	7,534	404	7,918	3,344	272
Cork County	151,629	89,151	1,055	17,547	16,066	1,470	19,822	6,142	376
Kerry	57,752	29,982	539	8,490	5,726	695	9,362	2,744	214
Limerick	75,718	38,101	856	11,085	10,113	691	10,293	4,158	421
<i>of which</i>									
Limerick City	22,779	9,524	330	4,304	3,076	219	3,395	1,626	305
Limerick County	52,939	28,577	526	6,781	7,037	472	6,898	2,532	116
North Tipperary	27,441	14,914	277	3,832	2,757	277	3,956	1,389	39
South Tipperary	34,547	17,795	373	5,407	3,215	388	5,078	2,185	106
Waterford	43,878	22,029	520	7,062	4,800	396	6,766	2,160	145
<i>of which</i>									
Waterford City	18,185	8,471	265	3,299	2,228	155	2,744	953	70
Waterford County	25,693	13,558	255	3,763	2,572	241	4,022	1,207	75
Connacht	213,288	111,666	2,270	30,257	24,358	3,042	30,490	10,292	913
Galway	98,026	52,660	1,087	13,505	12,599	1,308	12,194	4,192	481
<i>of which</i>									
Galway City	30,148	15,547	358	4,015	5,508	219	3,135	1,074	292
Galway County	67,878	37,113	729	9,490	7,091	1,089	9,059	3,118	189
Leitrim	12,598	6,338	127	1,978	1,109	163	2,123	704	56
Mayo	51,506	26,291	532	7,515	5,133	810	8,296	2,765	164
Roscommon	25,496	13,269	273	3,747	2,336	417	3,994	1,326	134
Sligo	25,662	13,108	251	3,512	3,181	344	3,883	1,305	78
Ulster (part of)	113,186	55,478	1,387	20,147	11,353	1,469	16,996	6,024	332
Cavan	28,176	15,043	303	4,462	2,638	385	3,870	1,314	161
Donegal	61,537	27,933	829	11,937	6,307	841	10,058	3,541	91
Monaghan	23,473	12,502	255	3,748	2,408	243	3,068	1,169	80
State	1,771,510	954,541	19,512	254,815	201,203	18,040	237,409	79,502	6,488

**Table 2C Females aged 15 years and over in each province, county and city, classified by principal economic status**

Province, county and city	Total	Principal economic status							
		At work	Looking for first regular job	Unemployed having lost or given up previous job	Student	Looking after home/family	Retired	Unable to work due to permanent sickness or disability	Other
Leinster	1,009,789	481,210	8,566	76,699	112,998	173,276	113,022	40,649	3,369
Carlow	21,254	8,906	183	1,911	2,426	4,174	2,383	1,156	115
Dublin	533,258	263,366	4,655	37,573	62,818	80,819	61,711	20,618	1,698
<i>of which</i>									
Dublin City	231,230	112,688	2,166	16,647	28,800	29,864	30,399	9,835	831
Dún Laoghaire-Rathdown	89,284	42,130	391	3,947	12,308	14,982	13,077	2,215	234
Fingal	107,015	56,801	1,043	8,222	10,667	17,628	8,573	3,721	360
South Dublin	105,729	51,747	1,055	8,757	11,043	18,345	9,662	4,847	273
Kildare	80,628	39,592	611	6,359	9,090	14,821	6,857	3,019	279
Kilkenny	37,344	17,474	285	2,723	3,931	6,879	4,535	1,421	96
Laois	30,149	13,845	295	2,517	2,964	6,130	2,925	1,343	130
Longford	14,985	6,338	166	1,519	1,450	2,802	1,911	720	79
Louth	48,035	21,082	447	4,493	5,130	8,643	5,699	2,406	135
Meath	69,635	34,240	497	5,278	6,892	13,512	6,506	2,474	236
Offaly	29,502	12,420	275	2,692	3,017	6,246	3,324	1,434	94
Westmeath	33,830	15,038	285	2,789	3,809	6,318	3,935	1,449	207
Wexford	57,270	24,109	527	4,816	5,532	12,368	7,117	2,630	171
Wicklow	53,899	24,800	340	4,029	5,939	10,564	6,119	1,979	129
Munster	497,225	223,526	3,519	34,673	56,914	90,626	63,356	22,562	2,049
Clare	45,978	21,218	299	3,461	5,154	7,914	5,936	1,814	182
Cork	208,105	96,047	1,366	12,883	23,973	38,179	25,151	9,601	905
<i>of which</i>									
Cork City	51,938	20,757	415	3,833	7,428	8,578	7,361	3,353	213
Cork County	156,167	75,290	951	9,050	16,545	29,601	17,790	6,248	692
Kerry	58,398	25,785	382	4,108	6,050	10,943	8,540	2,367	223
Limerick	77,027	32,940	621	5,975	10,369	13,430	9,524	3,912	256
<i>of which</i>									
Limerick City	24,096	8,895	276	2,484	3,563	3,924	3,169	1,686	99
Limerick County	52,931	24,045	345	3,491	6,806	9,506	6,355	2,226	157
North Tipperary	27,380	12,108	192	2,022	2,959	5,242	3,568	1,208	81
South Tipperary	35,000	15,515	289	2,604	3,336	6,792	4,531	1,717	216
Waterford	45,337	19,913	370	3,620	5,073	8,126	6,106	1,943	186
<i>of which</i>									
Waterford City	19,291	8,309	179	1,873	2,299	2,984	2,630	965	52
Waterford County	26,046	11,604	191	1,747	2,774	5,142	3,476	978	134
Connacht	216,192	99,970	1,546	14,865	25,386	35,957	28,324	9,074	1,070
Galway	100,441	48,104	755	7,198	12,835	16,031	11,344	3,663	511
<i>of which</i>									
Galway City	32,888	16,010	296	2,565	5,734	3,764	3,242	1,032	245
Galway County	67,553	32,094	459	4,633	7,101	12,267	8,102	2,631	266
Leitrim	12,321	5,634	80	862	1,182	2,180	1,784	513	86
Mayo	51,819	22,785	361	3,458	5,400	9,189	7,897	2,466	263
Roscommon	24,989	11,121	174	1,662	2,530	4,761	3,516	1,110	115
Sligo	26,622	12,326	176	1,685	3,439	3,796	3,783	1,322	95
Ulster (part of)	113,946	48,113	1,023	9,625	12,337	22,019	15,283	5,206	340
Cavan	27,775	12,266	256	2,310	2,839	5,604	3,371	1,071	58
Donegal	62,651	25,344	551	5,552	6,830	12,089	9,007	3,112	166
Monaghan	23,520	10,503	216	1,763	2,668	4,326	2,905	1,023	116
State	1,837,152	852,819	14,654	135,862	207,635	321,878	219,985	77,491	6,828

**Table 3A Persons aged 15 years and over in each province, county and city, classified by labour force, employment status, labour force participation rate<sup>#</sup> and unemployment rate<sup>\*</sup>**

Province, county and city	Total	Labour force						Total not in labour force	Labour force participation rate	Unemployment rate
		Total in labour force	At work			Looking for first regular job	Unemployed having lost or given up previous job			
			Employer or own account worker	Employee	Assisting relative					
Leinster	1,968,928	1,243,630	151,010	856,336	2,596	19,763	213,925	725,298	63.2	18.8
Carlow	42,463	25,410	3,586	15,851	65	409	5,499	17,053	59.8	23.3
Dublin	1,027,817	652,178	66,891	472,837	1,001	10,678	100,771	375,639	63.5	17.1
<i>of which</i>										
Dublin City	447,583	279,128	24,526	202,439	464	5,086	46,613	168,455	62.4	18.5
Dún Laoghaire-Rathdown	168,726	98,561	15,007	72,345	138	1,007	10,064	70,165	58.4	11.2
Fingal	207,584	141,916	14,758	104,269	249	2,224	20,416	65,668	68.4	16.0
South Dublin	203,924	132,573	12,600	93,784	150	2,361	23,678	71,351	65.0	19.6
Kildare	158,744	104,226	12,664	72,730	193	1,371	17,268	54,518	65.7	17.9
Kilkenny	74,219	46,265	7,858	29,241	174	610	8,382	27,954	62.3	19.4
Laois	60,646	38,597	5,435	24,760	142	674	7,586	22,049	63.6	21.4
Longford	29,955	18,433	2,865	10,945	61	348	4,214	11,522	61.5	24.7
Louth	94,235	58,024	6,584	37,528	120	1,067	12,725	36,211	61.6	23.8
Meath	137,669	90,634	12,981	61,124	237	1,137	15,155	47,035	65.8	18.0
Offaly	58,732	35,849	5,256	22,175	105	608	7,705	22,883	61.0	23.2
Westmeath	66,724	40,956	5,807	26,413	99	666	7,971	25,768	61.4	21.1
Wexford	112,256	67,477	10,907	40,153	247	1,406	14,764	44,779	60.1	24.0
Wicklow	105,468	65,581	10,176	42,579	152	789	11,885	39,887	62.2	19.3
Munster	983,122	592,226	92,170	388,124	1,897	8,177	101,858	390,896	60.2	18.6
Clare	91,115	56,148	9,545	35,891	170	737	9,805	34,967	61.6	18.8
Cork	409,529	248,372	37,382	169,310	811	3,021	37,848	161,157	60.6	16.5
<i>of which</i>										
Cork City	101,733	55,328	4,415	38,566	81	1,015	11,251	46,405	54.4	22.2
Cork County	307,796	193,044	32,967	130,744	730	2,006	26,597	114,752	62.7	14.8
Kerry	116,150	69,286	13,114	42,401	252	921	12,598	46,864	59.7	19.5
Limerick	152,745	89,578	12,241	58,548	252	1,477	17,060	63,167	58.6	20.7
<i>of which</i>										
Limerick City	46,875	25,813	1,993	16,387	39	606	6,788	21,062	55.1	28.6
Limerick County	105,870	63,765	10,248	42,161	213	871	10,272	42,105	60.2	17.5
North Tipperary	54,821	33,345	6,085	20,815	122	469	5,854	21,476	60.8	19.0
South Tipperary	69,547	41,983	6,583	26,569	158	662	8,011	27,564	60.4	20.7
Waterford	89,215	53,514	7,220	34,590	132	890	10,682	35,701	60.0	21.6
<i>of which</i>										
Waterford City	37,476	22,396	1,717	15,037	26	444	5,172	15,080	59.8	25.1
Waterford County	51,739	31,118	5,503	19,553	106	446	5,510	20,621	60.1	19.1
Connacht	429,480	260,574	41,905	168,849	882	3,816	45,122	168,906	60.7	18.8
Galway	198,467	123,309	18,885	81,487	392	1,842	20,703	75,158	62.1	18.3
<i>of which</i>										
Galway City	63,036	38,791	3,763	27,725	69	654	6,580	24,245	61.5	18.6
Galway County	135,431	84,518	15,122	53,762	323	1,188	14,123	50,913	62.4	18.1
Leitrim	24,919	15,019	2,628	9,291	53	207	2,840	9,900	60.3	20.3
Mayo	103,325	60,942	10,521	38,314	241	893	10,973	42,383	59.0	19.5
Roscommon	50,485	30,246	5,232	19,047	111	447	5,409	20,239	59.9	19.4
Sligo	52,284	31,058	4,639	20,710	85	427	5,197	21,226	59.4	18.1
Ulster (part of)	227,132	135,773	21,193	81,901	497	2,410	29,772	91,359	59.8	23.7
Cavan	55,951	34,640	5,983	21,179	147	559	6,772	21,311	61.9	21.2
Donegal	124,188	72,146	10,303	42,731	243	1,380	17,489	52,042	58.1	26.2
Monaghan	46,993	28,987	4,907	17,991	107	471	5,511	18,006	61.7	20.6
State	3,608,662	2,232,203	306,278	1,495,210	5,872	34,166	390,677	1,376,459	61.9	19.0

<sup>#</sup> The labour force participation rate is calculated by expressing the labour force (i.e. those at work, looking for first regular job and unemployed) as a percentage of the total  
<sup>\*</sup> The unemployment rate is calculated by expressing the number of unemployed (including those looking for first regular job) as a percentage of the total labour force

**Table 3B Males aged 15 years and over in each province, county and city, classified by labour force, employment status and labour force participation rate<sup>#</sup> and unemployment rate\***

Province, county and city	Total	Labour force						Total not in labour force	Labour force participation rate	Unemployment rate
		Total in labour force	At work			Looking for first regular job	Unemployed having lost or given up previous job			
			Employer or own account worker	Employee	Assisting relative					
Leinster	959,139	677,155	117,792	409,841	1,099	11,197	137,226	281,984	70.6	21.9
Carlow	21,209	14,410	2,909	7,650	37	226	3,588	6,799	67.9	26.5
Dublin	494,559	346,584	50,806	226,138	419	6,023	63,198	147,975	70.1	20.0
<i>of which</i>										
Dublin City	216,353	147,627	18,122	96,415	204	2,920	29,966	68,726	68.2	22.3
Dún Laoghaire-Rathdown	79,442	52,093	10,914	34,399	47	616	6,117	27,349	65.6	12.9
Fingal	100,569	75,850	11,570	50,793	112	1,181	12,194	24,719	75.4	17.6
South Dublin	98,195	71,014	10,200	44,531	56	1,306	14,921	27,181	72.3	22.9
Kildare	78,116	57,664	9,841	36,086	68	760	10,909	20,452	73.8	20.2
Kilkenny	36,875	25,783	6,379	13,342	78	325	5,659	11,092	69.9	23.2
Laois	30,497	21,940	4,464	11,961	67	379	5,069	8,557	71.9	24.8
Longford	14,970	10,410	2,372	5,137	24	182	2,695	4,560	69.5	27.6
Louth	46,200	32,002	5,211	17,886	53	620	8,232	14,198	69.3	27.7
Meath	68,034	50,619	10,412	29,590	100	640	9,877	17,415	74.4	20.8
Offaly	29,230	20,462	4,267	10,804	45	333	5,013	8,768	70.0	26.1
Westmeath	32,894	22,844	4,670	12,565	46	381	5,182	10,050	69.4	24.4
Wexford	54,986	38,025	8,724	18,365	109	879	9,948	16,961	69.2	28.5
Wicklow	51,569	36,412	7,737	20,317	53	449	7,856	15,157	70.6	22.8
Munster	485,897	330,508	73,074	184,783	808	4,658	67,185	155,389	68.0	21.7
Clare	45,137	31,170	7,538	16,786	64	438	6,344	13,967	69.1	21.8
Cork	201,424	138,076	29,389	81,728	339	1,655	24,965	63,348	68.5	19.3
<i>of which</i>										
Cork City	49,795	30,323	3,376	18,901	28	600	7,418	19,472	60.9	26.4
Cork County	151,629	107,753	26,013	62,827	311	1,055	17,547	43,876	71.1	17.3
Kerry	57,752	39,011	10,390	19,477	115	539	8,490	18,741	67.5	23.1
Limerick	75,718	50,042	9,783	28,191	127	856	11,085	25,676	66.1	23.9
<i>of which</i>										
Limerick City	22,779	14,158	1,522	7,982	20	330	4,304	8,621	62.2	32.7
Limerick County	52,939	35,884	8,261	20,209	107	526	6,781	17,055	67.8	20.4
North Tipperary	27,441	19,023	4,938	9,918	58	277	3,832	8,418	69.3	21.6
South Tipperary	34,547	23,575	5,338	12,406	51	373	5,407	10,972	68.2	24.5
Waterford	43,878	29,611	5,698	16,277	54	520	7,062	14,267	67.5	25.6
<i>of which</i>										
Waterford City	18,185	12,035	1,298	7,168	5	265	3,299	6,150	66.2	29.6
Waterford County	25,693	17,576	4,400	9,109	49	255	3,763	8,117	68.4	22.9
Connacht	213,288	144,193	33,577	77,679	410	2,270	30,257	69,095	67.6	22.6
Galway	98,026	67,252	14,833	37,648	179	1,087	13,505	30,774	68.6	21.7
<i>of which</i>										
Galway City	30,148	19,920	2,718	12,809	20	358	4,015	10,228	66.1	22.0
Galway County	67,878	47,332	12,115	24,839	159	729	9,490	20,546	69.7	21.6
Leitrim	12,598	8,443	2,112	4,201	25	127	1,978	4,155	67.0	24.9
Mayo	51,506	34,338	8,511	17,666	114	532	7,515	17,168	66.7	23.4
Roscommon	25,496	17,289	4,380	8,835	54	273	3,747	8,207	67.8	23.3
Sligo	25,662	16,871	3,741	9,329	38	251	3,512	8,791	65.7	22.3
Ulster (part of)	113,186	77,012	17,495	37,743	240	1,387	20,147	36,174	68.0	28.0
Cavan	28,176	19,808	4,967	10,011	65	303	4,462	8,368	70.3	24.1
Donegal	61,537	40,699	8,393	19,415	125	829	11,937	20,838	66.1	31.4
Monaghan	23,473	16,505	4,135	8,317	50	255	3,748	6,968	70.3	24.3
State	1,771,510	1,228,868	241,938	710,046	2,557	19,512	254,815	542,642	69.4	22.3

<sup>#</sup> The labour force participation rate is calculated by expressing the labour force (i.e. those at work, looking for first regular job and unemployed) as a percentage of the total  
<sup>\*</sup> The unemployment rate is calculated by expressing the number of unemployed (including those looking for first regular job) as a percentage of the total labour force

**Table 3C Females aged 15 years and over in each province, county and city, classified by labour force, employment status and labour force participation rate<sup>#</sup> and unemployment rate**

Province, county and city	Total	Labour force						Total not in labour force	Labour force participation rate	Unemployment rate
		Total in labour force	At work			Looking for first regular job	Unemployed having lost or given up previous job			
			Employer or own account worker	Employee	Assisting relative					
Leinster	1,009,789	566,475	33,218	446,495	1,497	8,566	76,699	443,314	56.1	15.1
Carlow	21,254	11,000	677	8,201	28	183	1,911	10,254	51.8	19.0
Dublin	533,258	305,594	16,085	246,699	582	4,655	37,573	227,664	57.3	13.8
<i>of which</i>										
Dublin City	231,230	131,501	6,404	106,024	260	2,166	16,647	99,729	56.9	14.3
Dún Laoghaire-Rathdown	89,284	46,468	4,093	37,946	91	391	3,947	42,816	52.0	9.3
Fingal	107,015	66,066	3,188	53,476	137	1,043	8,222	40,949	61.7	14.0
South Dublin	105,729	61,559	2,400	49,253	94	1,055	8,757	44,170	58.2	15.9
Kildare	80,628	46,562	2,823	36,644	125	611	6,359	34,066	57.7	15.0
Kilkenny	37,344	20,482	1,479	15,899	96	285	2,723	16,862	54.8	14.7
Laois	30,149	16,657	971	12,799	75	295	2,517	13,492	55.2	16.9
Longford	14,985	8,023	493	5,808	37	166	1,519	6,962	53.5	21.0
Louth	48,035	26,022	1,373	19,642	67	447	4,493	22,013	54.2	19.0
Meath	69,635	40,015	2,569	31,534	137	497	5,278	29,620	57.5	14.4
Offaly	29,502	15,387	989	11,371	60	275	2,692	14,115	52.2	19.3
Westmeath	33,830	18,112	1,137	13,848	53	285	2,789	15,718	53.5	17.0
Wexford	57,270	29,452	2,183	21,788	138	527	4,816	27,818	51.4	18.1
Wicklow	53,899	29,169	2,439	22,262	99	340	4,029	24,730	54.1	15.0
Munster	497,225	261,718	19,096	203,341	1,089	3,519	34,673	235,507	52.6	14.6
Clare	45,978	24,978	2,007	19,105	106	299	3,461	21,000	54.3	15.1
Cork	208,105	110,296	7,993	87,582	472	1,366	12,883	97,809	53.0	12.9
<i>of which</i>										
Cork City	51,938	25,005	1,039	19,665	53	415	3,833	26,933	48.1	17.0
Cork County	156,167	85,291	6,954	67,917	419	951	9,050	70,876	54.6	11.7
Kerry	58,398	30,275	2,724	22,924	137	382	4,108	28,123	51.8	14.8
Limerick	77,027	39,536	2,458	30,357	125	621	5,975	37,491	51.3	16.7
<i>of which</i>										
Limerick City	24,096	11,655	471	8,405	19	276	2,484	12,441	48.4	23.7
Limerick County	52,931	27,881	1,987	21,952	106	345	3,491	25,050	52.7	13.8
North Tipperary	27,380	14,322	1,147	10,897	64	192	2,022	13,058	52.3	15.5
South Tipperary	35,000	18,408	1,245	14,163	107	289	2,604	16,592	52.6	15.7
Waterford	45,337	23,903	1,522	18,313	78	370	3,620	21,434	52.7	16.7
<i>of which</i>										
Waterford City	19,291	10,361	419	7,869	21	179	1,873	8,930	53.7	19.8
Waterford County	26,046	13,542	1,103	10,444	57	191	1,747	12,504	52.0	14.3
Connacht	216,192	116,381	8,328	91,170	472	1,546	14,865	99,811	53.8	14.1
Galway	100,441	56,057	4,052	43,839	213	755	7,198	44,384	55.8	14.2
<i>of which</i>										
Galway City	32,888	18,871	1,045	14,916	49	296	2,565	14,017	57.4	15.2
Galway County	67,553	37,186	3,007	28,923	164	459	4,633	30,367	55.0	13.7
Leitrim	12,321	6,576	516	5,090	28	80	862	5,745	53.4	14.3
Mayo	51,819	26,604	2,010	20,648	127	361	3,458	25,215	51.3	14.4
Roscommon	24,989	12,957	852	10,212	57	174	1,662	12,032	51.9	14.2
Sligo	26,622	14,187	898	11,381	47	176	1,685	12,435	53.3	13.1
Ulster (part of)	113,946	58,761	3,698	44,158	257	1,023	9,625	55,185	51.6	18.1
Cavan	27,775	14,832	1,016	11,168	82	256	2,310	12,943	53.4	17.3
Donegal	62,651	31,447	1,910	23,316	118	551	5,552	31,204	50.2	19.4
Monaghan	23,520	12,482	772	9,674	57	216	1,763	11,038	53.1	15.9
State	1,837,152	1,003,335	64,340	785,164	3,315	14,654	135,862	833,817	54.6	15.0

<sup>#</sup> The labour force participation rate is calculated by expressing the labour force (i.e. those at work, looking for first regular job and unemployed) as a percentage of the total  
<sup>\*</sup> The unemployment rate is calculated by expressing the number of unemployed (including those looking for first regular job) as a percentage of the total labour force

**Table 4 Persons, males and females aged 15 years and over, classified by principal economic status and marital status**

Principal economic status	Total	Marital status			
		Single	Married	Separated (incl. deserted)	Widowed
Persons					
In labour force					
At work	1,807,360	696,893	979,289	105,321	25,857
Unemployed					
Looking for first regular job	34,166	28,278	4,828	925	135
Unemployed having lost or given up previous job	390,677	208,894	142,718	33,824	5,241
Total in labour force	2,232,203	934,065	1,126,835	140,070	31,233
Not in labour force					
Student	408,838	389,618	15,462	3,305	453
Looking after home/family	339,918	46,856	241,730	17,035	34,297
Retired	457,394	69,322	251,775	23,426	112,871
Unable to work due to permanent sickness or disability	156,993	58,349	68,320	19,320	11,004
Other	13,316	6,825	4,482	808	1,201
Total not in labour force	1,376,459	570,970	581,769	63,894	159,826
Total aged 15 years and over	3,608,662	1,505,035	1,708,604	203,964	191,059
Males					
In labour force					
At work	954,541	352,858	548,258	45,276	8,149
Unemployed					
Looking for first regular job	19,512	16,854	2,252	370	36
Unemployed having lost or given up previous job	254,815	141,988	91,296	19,386	2,145
Total in labour force	1,228,868	511,700	641,806	65,032	10,330
Not in labour force					
Student	201,203	193,214	6,884	1,005	100
Looking after home/family	18,040	5,221	11,085	1,091	643
Retired	237,409	35,106	159,979	12,613	29,711
Unable to work due to permanent sickness or disability	79,502	35,044	33,455	8,834	2,169
Other	6,488	4,138	1,878	343	129
Total not in labour force	542,642	272,723	213,281	23,886	32,752
Total aged 15 years and over	1,771,510	784,423	855,087	88,918	43,082
Females					
In labour force					
At work	852,819	344,035	431,031	60,045	17,708
Unemployed					
Looking for first regular job	14,654	11,424	2,576	555	99
Unemployed having lost or given up previous job	135,862	66,906	51,422	14,438	3,096
Total in labour force	1,003,335	422,365	485,029	75,038	20,903
Not in labour force					
Student	207,635	196,404	8,578	2,300	353
Looking after home/family	321,878	41,635	230,645	15,944	33,654
Retired	219,985	34,216	91,796	10,813	83,160
Unable to work due to permanent sickness or disability	77,491	23,305	34,865	10,486	8,835
Other	6,828	2,687	2,604	465	1,072
Total not in labour force	833,817	298,247	368,488	40,008	127,074
Total aged 15 years and over	1,837,152	720,612	853,517	115,046	147,977

**Table 5A Persons aged 15 years and over, classified by principal economic status, marital status and age group**

Principal economic status and marital status	Total	Age group						
		15 - 19 years	20 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	65 years and over
At work	1,807,360	14,261	116,025	530,104	484,636	390,373	226,643	45,318
Single	696,893	14,096	111,792	344,950	133,814	58,246	26,101	7,894
Married	979,289	150	3,905	175,921	319,081	284,375	166,651	29,206
Separated (incl. deserted)	105,321	14	258	8,626	29,626	41,285	22,941	2,571
Widowed	25,857	1	70	607	2,115	6,467	10,950	5,647
Looking for first regular job	34,166	8,622	12,935	7,994	2,852	1,352	411	-
Single	28,278	8,577	12,490	5,825	1,019	295	72	-
Married	4,828	43	408	1,938	1,479	730	230	-
Separated (incl. deserted)	925	2	31	212	325	281	74	-
Widowed	135	-	6	19	29	46	35	-
Unemployed having lost or given up previous job	390,677	11,756	48,840	114,565	90,786	72,023	50,136	2,571
Single	208,894	11,503	46,263	83,502	38,967	18,618	9,479	562
Married	142,718	238	2,339	28,142	42,753	38,367	29,629	1,250
Separated (incl. deserted)	33,824	15	196	2,743	8,583	13,522	8,493	272
Widowed	5,241	-	42	178	483	1,516	2,535	487
Student	408,838	245,386	105,823	38,670	11,508	5,421	1,677	353
Single	389,618	245,088	104,725	32,802	5,138	1,345	341	179
Married	15,462	271	960	5,214	5,068	2,927	917	105
Separated (incl. deserted)	3,305	25	74	618	1,215	1,014	325	34
Widowed	453	2	64	36	87	135	94	35
Looking after home/family	339,918	1,092	8,012	45,264	77,497	63,976	64,480	79,597
Single	46,856	969	6,385	18,728	11,135	4,335	1,909	3,395
Married	241,730	119	1,519	24,624	60,144	52,465	54,960	47,899
Separated (incl. deserted)	17,035	4	95	1,710	5,460	5,323	3,083	1,360
Widowed	34,297	-	13	202	758	1,853	4,528	26,943
Retired	457,394	87	293	1,002	1,300	7,170	64,595	382,947
Single	69,322	83	251	589	351	1,342	9,242	57,464
Married	251,775	1	21	171	519	4,398	43,946	202,719
Separated (incl. deserted)	23,426	-	4	68	134	810	5,548	16,862
Widowed	112,871	3	17	174	296	620	5,859	105,902
Unable to work due to permanent sickness or disability	156,993	1,216	3,883	14,277	23,764	37,456	53,986	22,411
Single	58,349	1,205	3,754	11,086	12,249	12,287	11,791	5,977
Married	68,320	9	106	2,786	9,326	17,907	30,477	7,709
Separated (incl. deserted)	19,320	1	18	368	2,026	6,536	8,971	1,400
Widowed	11,004	1	5	37	163	726	2,747	7,325
Other	13,316	599	1,420	3,191	2,730	1,800	1,380	2,196
Single	6,825	585	1,309	2,255	1,202	604	354	516
Married	4,482	12	97	803	1,263	928	731	648
Separated (incl. deserted)	808	2	12	109	218	215	178	74
Widowed	1,201	-	2	24	47	53	117	958
Total	3,608,662	283,019	297,231	755,067	695,073	579,571	463,308	535,393
Single	1,505,035	282,106	286,969	499,737	203,875	97,072	59,289	75,987
Married	1,708,604	843	9,355	239,599	439,633	402,097	327,541	289,536
Separated (incl. deserted)	203,964	63	688	14,454	47,587	68,986	49,613	22,573
Widowed	191,059	7	219	1,277	3,978	11,416	26,865	147,297

**Table 5B Males aged 15 years and over, classified by principal economic status, marital status and age group**

Principal economic status and marital status	Total	Age group						
		15 - 19 years	20 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	65 years and over
At work	954,541	7,975	54,540	257,727	262,391	209,859	130,298	31,751
Single	352,858	7,911	53,081	171,192	69,626	30,081	15,035	5,932
Married	548,258	55	1,335	82,991	179,552	160,764	101,372	22,189
Separated (incl. deserted)	45,276	9	87	3,300	12,572	17,198	10,585	1,525
Widowed	8,149	-	37	244	641	1,816	3,306	2,105
Looking for first regular job	19,512	5,424	7,300	4,321	1,519	713	235	-
Single	16,854	5,407	7,144	3,459	611	184	49	-
Married	2,252	16	145	777	775	403	136	-
Separated (incl. deserted)	370	1	10	79	126	112	42	-
Widowed	36	-	1	6	7	14	8	-
Unemployed having lost or given up previous job	254,815	7,030	30,686	74,058	60,458	47,725	33,497	1,361
Single	141,988	6,917	29,659	57,437	27,439	13,254	6,881	401
Married	91,296	108	923	15,321	27,890	25,941	20,433	680
Separated (incl. deserted)	19,386	5	80	1,221	4,924	7,902	5,094	160
Widowed	2,145	-	24	79	205	628	1,089	120
Student	201,203	122,531	50,356	19,901	5,354	2,186	710	165
Single	193,214	122,396	49,909	17,340	2,656	648	168	97
Married	6,884	124	378	2,391	2,312	1,210	417	52
Separated (incl. deserted)	1,005	11	40	161	370	306	106	11
Widowed	100	-	29	9	16	22	19	5
Looking after home/family	18,040	108	374	2,395	4,968	4,809	3,259	2,127
Single	5,221	103	332	1,215	1,330	1,178	626	437
Married	11,085	5	37	1,123	3,227	3,015	2,218	1,460
Separated (incl. deserted)	1,091	-	4	45	313	431	243	55
Widowed	643	-	1	12	98	185	172	175
Retired	237,409	50	162	555	685	3,796	33,908	198,253
Single	35,106	48	145	365	219	731	4,573	29,025
Married	159,979	1	11	95	286	2,395	24,678	132,513
Separated (incl. deserted)	12,613	-	3	41	77	462	2,830	9,200
Widowed	29,711	1	3	54	103	208	1,827	27,515
Unable to work due to permanent sickness or disability	79,502	759	2,348	7,689	11,806	18,315	29,494	9,091
Single	35,044	752	2,279	6,538	7,438	7,428	7,371	3,238
Married	33,455	6	58	984	3,440	7,804	16,934	4,229
Separated (incl. deserted)	8,834	-	9	149	873	2,870	4,277	656
Widowed	2,169	1	2	18	55	213	912	968
Other	6,488	385	870	1,842	1,386	850	589	566
Single	4,138	376	814	1,453	758	341	180	216
Married	1,878	8	43	339	509	398	316	265
Separated (incl. deserted)	343	1	11	43	102	90	70	26
Widowed	129	-	2	7	17	21	23	59
Total	1,771,510	144,262	146,636	368,488	348,567	288,253	231,990	243,314
Single	784,423	143,910	143,363	258,999	110,077	53,845	34,883	39,346
Married	855,087	323	2,930	104,021	217,991	201,930	166,504	161,388
Separated (incl. deserted)	88,918	27	244	5,039	19,357	29,371	23,247	11,633
Widowed	43,082	2	99	429	1,142	3,107	7,356	30,947



**Table 5C Females aged 15 years and over, classified by principal economic status, marital status and age group**

Principal economic status and marital status	Total	Age group						
		15 - 19 years	20 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	65 years and over
At work	852,819	6,286	61,485	272,377	222,245	180,514	96,345	13,567
Single	344,035	6,185	58,711	173,758	64,188	28,165	11,066	1,962
Married	431,031	95	2,570	92,930	139,529	123,611	65,279	7,017
Separated (incl. deserted)	60,045	5	171	5,326	17,054	24,087	12,356	1,046
Widowed	17,708	1	33	363	1,474	4,651	7,644	3,542
Looking for first regular job	14,654	3,198	5,635	3,673	1,333	639	176	-
Single	11,424	3,170	5,346	2,366	408	111	23	-
Married	2,576	27	263	1,161	704	327	94	-
Separated (incl. deserted)	555	1	21	133	199	169	32	-
Widowed	99	-	5	13	22	32	27	-
Unemployed having lost or given up previous job	135,862	4,726	18,154	40,507	30,328	24,298	16,639	1,210
Single	66,906	4,586	16,604	26,065	11,528	5,364	2,598	161
Married	51,422	130	1,416	12,821	14,863	12,426	9,196	570
Separated (incl. deserted)	14,438	10	116	1,522	3,659	5,620	3,399	112
Widowed	3,096	-	18	99	278	888	1,446	367
Student	207,635	122,855	55,467	18,769	6,154	3,235	967	188
Single	196,404	122,692	54,816	15,462	2,482	697	173	82
Married	8,578	147	582	2,823	2,756	1,717	500	53
Separated (incl. deserted)	2,300	14	34	457	845	708	219	23
Widowed	353	2	35	27	71	113	75	30
Looking after home/family	321,878	984	7,638	42,869	72,529	59,167	61,221	77,470
Single	41,635	866	6,053	17,513	9,805	3,157	1,283	2,958
Married	230,645	114	1,482	23,501	56,917	49,450	52,742	46,439
Separated (incl. deserted)	15,944	4	91	1,665	5,147	4,892	2,840	1,305
Widowed	33,654	-	12	190	660	1,668	4,356	26,768
Retired	219,985	37	131	447	615	3,374	30,687	184,694
Single	34,216	35	106	224	132	611	4,669	28,439
Married	91,796	-	10	76	233	2,003	19,268	70,206
Separated (incl. deserted)	10,813	-	1	27	57	348	2,718	7,662
Widowed	83,160	2	14	120	193	412	4,032	78,387
Unable to work due to permanent sickness or disability	77,491	457	1,535	6,588	11,958	19,141	24,492	13,320
Single	23,305	453	1,475	4,548	4,811	4,859	4,420	2,739
Married	34,865	3	48	1,802	5,886	10,103	13,543	3,480
Separated (incl. deserted)	10,486	1	9	219	1,153	3,666	4,694	744
Widowed	8,835	-	3	19	108	513	1,835	6,357
Other	6,828	214	550	1,349	1,344	950	791	1,630
Single	2,687	209	495	802	444	263	174	300
Married	2,604	4	54	464	754	530	415	383
Separated (incl. deserted)	465	1	1	66	116	125	108	48
Widowed	1,072	-	-	17	30	32	94	899
Total	1,837,152	138,757	150,595	386,579	346,506	291,318	231,318	292,079
Single	720,612	138,196	143,606	240,738	93,798	43,227	24,406	36,641
Married	853,517	520	6,425	135,578	221,642	200,167	161,037	128,148
Separated (incl. deserted)	115,046	36	444	9,415	28,230	39,615	26,366	10,940
Widowed	147,977	5	120	848	2,836	8,309	19,509	116,350

**Table 6 Percentage rates of participation in the labour force for persons, males and females aged 15 years and over, classified by marital status and age group**

Marital status	Total	Age group						
		15 - 19 years	20 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	65 years and over
Persons								
Single	62.1	12.1	59.4	86.9	85.2	79.5	60.1	11.1
Married	66.0	51.1	71.1	86.0	82.6	80.4	60.0	10.5
Separated (incl. deserted)	68.7	49.2	70.5	80.1	81.0	79.9	63.5	12.6
Widowed	16.3	14.3	53.9	63.0	66.0	70.3	50.3	4.2
Total	61.9	12.2	59.8	86.4	83.2	80.0	59.8	8.9
Males								
Single	65.2	14.1	62.7	89.6	88.7	80.8	63.0	16.1
Married	75.1	55.4	82.0	95.3	95.5	92.7	73.2	14.2
Separated (incl. deserted)	73.1	55.6	72.5	91.3	91.0	85.8	67.6	14.5
Widowed	24.0	-	62.6	76.7	74.7	79.1	59.9	7.2
Total	69.4	14.2	63.1	91.2	93.1	89.6	70.7	13.6
Females								
Single	58.6	10.1	56.2	84.0	81.2	77.8	56.1	5.8
Married	56.8	48.5	66.1	78.9	70.0	68.1	46.3	5.9
Separated (incl. deserted)	65.2	44.4	69.4	74.1	74.1	75.4	59.9	10.6
Widowed	14.1	20.0	46.7	56.0	62.6	67.0	46.7	3.4
Total	54.6	10.2	56.6	81.9	73.3	70.5	48.9	5.1

**Table 7 Persons, males and females aged 15 years and over in private households, classified by principal economic status and status in family nucleus**

Principal economic status	Total	Status in family nucleus			Others
		Head	Spouse	Child	
Persons					
In labour force					
At work	1,760,934	704,595	512,353	182,407	361,579
Unemployed					
Looking for first regular job	33,265	4,448	3,529	19,262	6,026
Unemployed having lost or given up previous job	382,236	124,837	82,162	82,993	92,244
Total in labour force	2,176,435	833,880	598,044	284,662	459,849
Not in labour force					
Student	391,071	17,266	11,817	290,664	71,324
Looking after home/family	331,305	102,100	193,430	4,187	31,588
Retired	418,543	171,452	90,575	1,110	155,406
Unable to work due to permanent sickness or disability	143,093	45,354	35,652	16,088	45,999
Other	8,293	2,447	2,191	1,195	2,460
Total not in labour force	1,292,305	338,619	333,665	313,244	306,777
Total aged 15 years and over	3,468,740	1,172,499	931,709	597,906	766,626
Males					
In labour force					
At work	929,353	467,028	163,303	104,470	194,552
Unemployed					
Looking for first regular job	19,061	1,854	1,079	12,428	3,700
Unemployed having lost or given up previous job	249,113	81,444	37,201	63,868	66,600
Total in labour force	1,197,527	550,326	201,583	180,766	264,852
Not in labour force					
Student	193,584	6,456	3,557	147,727	35,844
Looking after home/family	17,784	10,152	3,388	2,014	2,230
Retired	221,361	141,953	17,627	634	61,147
Unable to work due to permanent sickness or disability	72,750	28,789	7,912	10,524	25,525
Other	3,069	1,104	355	654	956
Total not in labour force	508,548	188,454	32,839	161,553	125,702
Total aged 15 years and over	1,706,075	738,780	234,422	342,319	390,554
Females					
In labour force					
At work	831,581	237,567	349,050	77,937	167,027
Unemployed					
Looking for first regular job	14,204	2,594	2,450	6,834	2,326
Unemployed having lost or given up previous job	133,123	43,393	44,961	19,125	25,644
Total in labour force	978,908	283,554	396,461	103,896	194,997
Not in labour force					
Student	197,487	10,810	8,260	142,937	35,480
Looking after home/family	313,521	91,948	190,042	2,173	29,358
Retired	197,182	29,499	72,948	476	94,259
Unable to work due to permanent sickness or disability	70,343	16,565	27,740	5,564	20,474
Other	5,224	1,343	1,836	541	1,504
Total not in labour force	783,757	150,165	300,826	151,691	181,075
Total aged 15 years and over	1,762,665	433,719	697,287	255,587	376,072

**Table 8 Persons, males and females aged 15 years and over in private households, enumerated as husbands and wives (or couples) and lone parents, classified by principal economic status and type of family unit**

Principal economic status	Total	Type of family unit		
		Husband and wife (or couple) without children	Husband and wife (or couple) with children	Lone parent with children
Persons				
In labour force				
At work	1,216,948	346,456	778,909	91,583
Unemployed				
Looking for first regular job	7,977	2,193	4,098	1,686
Unemployed having lost or given up previous job	206,999	48,535	129,222	29,242
Total in labour force	1,431,924	397,184	912,229	122,511
Not in labour force				
Student	29,083	10,485	12,005	6,593
Looking after home/family	295,530	65,157	183,130	47,243
Retired	262,027	174,680	62,234	25,113
Unable to work due to permanent sickness or disability	81,006	28,435	42,689	9,882
Other	4,638	1,225	2,579	834
Total not in labour force	672,284	279,982	302,637	89,665
Total aged 15 years and over	2,104,208	677,166	1,214,866	212,176
Males				
In labour force				
At work	630,331	179,521	438,366	12,444
Unemployed				
Looking for first regular job	2,933	864	1,952	117
Unemployed having lost or given up previous job	118,645	29,023	84,846	4,776
Total in labour force	751,909	209,408	525,164	17,337
Not in labour force				
Student	10,013	4,610	5,097	306
Looking after home/family	13,540	2,514	9,667	1,359
Retired	159,580	108,680	43,431	7,469
Unable to work due to permanent sickness or disability	36,701	13,836	21,107	1,758
Other	1,459	483	902	74
Total not in labour force	221,293	130,123	80,204	10,966
Total aged 15 years and over	973,202	339,531	605,368	28,303
Females				
In labour force				
At work	586,617	166,935	340,543	79,139
Unemployed				
Looking for first regular job	5,044	1,329	2,146	1,569
Unemployed having lost or given up previous job	88,354	19,512	44,376	24,466
Total in labour force	680,015	187,776	387,065	105,174
Not in labour force				
Student	19,070	5,875	6,908	6,287
Looking after home/family	281,990	62,643	173,463	45,884
Retired	102,447	66,000	18,803	17,644
Unable to work due to permanent sickness or disability	44,305	14,599	21,582	8,124
Other	3,179	742	1,677	760
Total not in labour force	450,991	149,859	222,433	78,699
Total aged 15 years and over	1,131,006	337,635	609,498	183,873

**Table 9 Persons, males and females aged 15 years and over in the labour force, classified by broad industrial group (NACE Rev. 1<sup>1</sup>), 2006 and 2011**

Industrial group	2006			2011		
	Persons	Males	Females	Persons	Males	Females
<b>At work</b>						
Agriculture, forestry and fishing	89,277	80,103	9,174	94,247	82,942	11,305
Mining, quarrying and turf production	7,751	7,026	725	5,674	5,073	601
Manufacturing industries	243,182	168,834	74,348	193,080	132,935	60,145
Electricity, gas and water supply	11,290	9,070	2,220	13,116	10,070	3,046
Construction	215,184	203,350	11,834	90,357	83,106	7,251
Wholesale and retail trade	257,309	133,544	123,765	265,751	137,267	128,484
Hotels and restaurants	100,731	44,575	56,156	103,560	47,994	55,566
Transport, storage and communications	105,705	78,528	27,177	97,569	74,169	23,400
Banking and financial services	85,413	35,902	49,511	93,151	41,002	52,149
Real estate, renting and business activities	180,973	100,061	80,912	184,251	103,616	80,635
Public administration and defence	101,264	57,239	44,025	113,521	59,823	53,698
Education	127,476	37,920	89,556	163,728	41,594	122,134
Health and social work	191,219	35,530	155,689	203,379	39,594	163,785
Other community, social and personal service activities	80,358	33,344	47,014	84,665	35,335	49,330
Industry not stated	132,910	82,208	50,702	101,311	60,021	41,290
<b>Total at work</b>	<b>1,930,042</b>	<b>1,107,234</b>	<b>822,808</b>	<b>1,807,360</b>	<b>954,541</b>	<b>852,819</b>
<b>Unemployed</b>						
Looking for first regular job	29,372	16,428	12,944	34,166	19,512	14,654
Unemployed, having lost or given up previous job	150,084	90,205	59,879	390,677	254,815	135,862
<b>Total in labour force</b>	<b>2,109,498</b>	<b>1,213,867</b>	<b>895,631</b>	<b>2,232,203</b>	<b>1,228,868</b>	<b>1,003,335</b>

\* See Appendix 10

**Table 10 Persons, males and females aged 15 years and over in the labour force, classified by broad industrial group (NACE Rev. 2<sup>\*</sup>)**

Industrial group	2011		
	Persons	Males	Females
<b>At work</b>			
Agriculture, forestry and fishing	91,526	80,431	11,095
Mining and quarrying	5,339	4,762	577
Manufacturing	183,692	126,848	56,844
Electricity, gas, steam and air conditioning supply	11,328	8,569	2,759
Water supply, sewerage, waste management and remediation activities	9,444	7,734	1,710
Construction	87,371	80,174	7,197
Wholesale and retail trade, repair of motor vehicles and motorcycles	262,206	134,711	127,495
Transportation and storage	77,999	62,509	15,490
Accommodation and food service activities	103,549	47,988	55,561
Information and communication activities	68,531	45,760	22,771
Financial and insurance activities	92,837	40,995	51,842
Real estate activities	8,378	4,494	3,884
Professional, scientific and technical activities	92,868	48,335	44,533
Administrative and support service activities	60,716	33,916	26,800
Public administration and defence, compulsory social security	113,042	59,529	53,513
Education	167,290	42,144	125,146
Human health and social work activities	197,343	37,928	159,415
Arts, entertainment and recreation	30,663	15,804	14,859
Other service activities	39,140	11,323	27,817
Activities of households as employers, undifferentiated goods and services producing activities of households for own use	1,969	153	1,816
Activities of extra-territorial organisations and bodies	818	413	405
Industry not stated	101,311	60,021	41,290
<b>Total</b>	<b>1,807,360</b>	<b>954,541</b>	<b>852,819</b>
<b>Unemployed</b>			
Looking for first regular job	34,166	19,512	14,654
Unemployed, having lost or given up previous job	390,677	254,815	135,862
<b>Total in labour force</b>	<b>2,232,203</b>	<b>1,228,868</b>	<b>1,003,335</b>

\* See Appendix 10

**Table 11 Persons, males and females aged 15 years and over at work, classified by intermediate occupational group (Soc90<sup>1</sup>), 2006 and 2011**

Occupational group	2006			2011		
	Persons	Males	Females	Persons	Males	Females
Farming, fishing and forestry workers	85,345	77,379	7,966	88,464	78,647	9,817
Electrical trades workers	36,886	35,610	1,276	25,755	24,580	1,175
Engineering and allied trades workers	75,390	73,607	1,783	54,800	53,618	1,182
Textile, clothing and leather workers	5,887	2,601	3,286	4,042	1,832	2,210
Food, drink and tobacco production workers	23,455	17,325	6,130	22,652	16,921	5,731
Chemical, paper, wood, rubber, plastics and printing workers	18,019	12,650	5,369	15,612	10,763	4,849
Other manufacturing workers	69,416	51,836	17,580	33,023	24,847	8,176
Building and construction workers	170,523	166,230	4,293	75,453	72,590	2,863
Managers and executives	122,792	71,149	51,643	137,842	79,914	57,928
Communication, warehouse and transport workers	109,379	97,408	11,971	100,891	89,870	11,021
Clerical and office workers	175,880	29,728	146,152	149,058	27,042	122,016
Sales occupations	194,106	89,819	104,287	201,798	89,277	112,521
Business and commerce occupations	77,895	40,854	37,041	86,024	43,751	42,273
Computer software occupations	44,197	32,188	12,009	46,514	35,284	11,230
Scientific and technical occupations	57,733	44,342	13,391	62,884	47,329	15,555
Health and related workers	91,883	19,470	72,413	105,663	22,214	83,449
Social workers and related occupations	17,208	4,580	12,628	21,322	4,824	16,498
Religious occupations	3,849	3,073	776	3,589	2,942	647
Other professional workers	40,273	21,383	18,890	41,237	22,622	18,615
Personal service and childcare workers	193,916	60,667	133,249	209,162	65,109	144,053
Teachers	79,710	22,950	56,760	94,503	24,060	70,443
Central and local government workers	57,321	24,380	32,941	64,893	24,452	40,441
Garda Síochána	12,287	9,991	2,296	13,715	10,463	3,252
Army occupations	7,167	6,778	389	7,591	7,092	499
Other gainful occupations (incl. not stated)	159,525	91,236	68,289	140,873	74,498	66,375
All occupations	1,930,042	1,107,234	822,808	1,807,360	954,541	852,819

\* See Appendix 10

**Table 12A Persons aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010\*), classified by employment status**

Occupational group	Total	At work			Unemployed, having lost or given up previous job
		Employer or own account worker	Employee	Assisting relative	
Corporate managers and directors	120,505	26,684	84,317	175	9,329
Other managers and proprietors	50,904	23,068	23,538	169	4,129
Science, research, engineering and technology professionals	78,768	10,499	62,170	46	6,053
Health professionals	88,906	10,066	76,996	95	1,749
Teaching and educational professionals	98,016	3,924	90,600	73	3,419
Business, media and public service professionals	88,091	19,156	63,178	119	5,638
Science, engineering and technology associate professionals	38,606	2,083	31,997	27	4,499
Health and social care associate professionals	21,709	2,682	17,607	31	1,389
Protective service occupations	26,697	113	25,704	-	880
Culture, media and sports occupations	29,727	12,850	12,344	112	4,421
Business and public service associate professionals	114,421	12,723	92,529	112	9,057
Administrative occupations	184,819	4,288	164,329	358	15,844
Secretarial and related occupations	41,833	779	35,672	148	5,234
Skilled agricultural and related trades	89,292	67,634	14,557	1,685	5,416
Skilled metal, electrical and electronic trades	92,744	15,693	57,730	76	19,245
Skilled construction and building trades	103,978	28,679	27,438	139	47,722
Textiles, printing and other skilled trades	62,090	8,231	42,179	134	11,546
Caring personal service occupations	96,216	3,420	84,188	478	8,130
Leisure, travel and related personal service occupations	48,373	8,261	33,128	118	6,866
Sales occupations	132,447	6,616	105,475	278	20,078
Customer service occupations	22,833	211	20,067	5	2,550
Process, plant and machine operatives	84,322	3,224	61,216	58	19,824
Transport and mobile machine drivers and operatives	83,414	21,384	45,499	144	16,387
Elementary trades and related occupations	51,522	2,653	26,748	288	21,833
Elementary administration and service occupations	150,208	5,330	119,414	358	25,106
Not stated	197,596	6,027	76,590	646	114,333
All occupations	2,198,037	306,278	1,495,210	5,872	390,677

\* See Appendix 10



**Table 12B Males aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010\*), classified by employment status**

Occupational group	Total	At work			Unemployed, having lost or given up previous job
		Employer or own account worker	Employee	Assisting relative	
Corporate managers and directors	79,929	21,019	52,764	59	6,087
Other managers and proprietors	29,920	14,958	12,528	56	2,378
Science, research, engineering and technology professionals	59,976	9,251	45,829	34	4,862
Health professionals	17,087	5,230	11,514	13	330
Teaching and educational professionals	25,234	871	23,252	13	1,098
Business, media and public service professionals	48,862	14,497	31,015	60	3,290
Science, engineering and technology associate professionals	27,787	1,883	22,397	17	3,490
Health and social care associate professionals	6,033	824	4,817	4	388
Protective service occupations	22,287	109	21,357	-	821
Culture, media and sports occupations	17,239	7,639	6,847	42	2,711
Business and public service associate professionals	64,898	9,552	49,930	44	5,372
Administrative occupations	42,472	1,449	36,943	28	4,052
Secretarial and related occupations	1,502	73	1,228	4	197
Skilled agricultural and related trades	81,434	62,389	13,034	1,006	5,005
Skilled metal, electrical and electronic trades	90,050	15,548	55,591	70	18,841
Skilled construction and building trades	102,843	28,511	26,764	135	47,433
Textiles, printing and other skilled trades	42,702	6,078	28,282	67	8,275
Caring personal service occupations	10,317	663	8,680	71	903
Leisure, travel and related personal service occupations	12,055	1,726	9,069	20	1,240
Sales occupations	43,976	5,194	31,867	71	6,844
Customer service occupations	8,300	107	7,167	2	1,024
Process, plant and machine operatives	59,499	2,883	42,616	33	13,967
Transport and mobile machine drivers and operatives	80,641	20,509	43,994	105	16,033
Elementary trades and related occupations	44,033	2,518	21,202	226	20,087
Elementary administration and service occupations	78,297	3,829	60,576	109	13,783
Not stated	111,983	4,628	40,783	268	66,304
All occupations	1,209,356	241,938	710,046	2,557	254,815

\* See Appendix 10

**Table 12C Females aged 15 years and over at work and unemployed (excluding first time job seekers) in each occupational group (Soc2010\*), classified by employment status**

Occupational group	Total	At work			Unemployed, having lost or given up previous job
		Employer or own account worker	Employee	Assisting relative	
Corporate managers and directors	40,576	5,665	31,553	116	3,242
Other managers and proprietors	20,984	8,110	11,010	113	1,751
Science, research, engineering and technology professionals	18,792	1,248	16,341	12	1,191
Health professionals	71,819	4,836	65,482	82	1,419
Teaching and educational professionals	72,782	3,053	67,348	60	2,321
Business, media and public service professionals	39,229	4,659	32,163	59	2,348
Science, engineering and technology associate professionals	10,819	200	9,600	10	1,009
Health and social care associate professionals	15,676	1,858	12,790	27	1,001
Protective service occupations	4,410	4	4,347	-	59
Culture, media and sports occupations	12,488	5,211	5,497	70	1,710
Business and public service associate professionals	49,523	3,171	42,599	68	3,685
Administrative occupations	142,347	2,839	127,386	330	11,792
Secretarial and related occupations	40,331	706	34,444	144	5,037
Skilled agricultural and related trades	7,858	5,245	1,523	679	411
Skilled metal, electrical and electronic trades	2,694	145	2,139	6	404
Skilled construction and building trades	1,135	168	674	4	289
Textiles, printing and other skilled trades	19,388	2,153	13,897	67	3,271
Caring personal service occupations	85,899	2,757	75,508	407	7,227
Leisure, travel and related personal service occupations	36,318	6,535	24,059	98	5,626
Sales occupations	88,471	1,422	73,608	207	13,234
Customer service occupations	14,533	104	12,900	3	1,526
Process, plant and machine operatives	24,823	341	18,600	25	5,857
Transport and mobile machine drivers and operatives	2,773	875	1,505	39	354
Elementary trades and related occupations	7,489	135	5,546	62	1,746
Elementary administration and service occupations	71,911	1,501	58,838	249	11,323
Not stated	85,613	1,399	35,807	378	48,029
All occupations	988,681	64,340	785,164	3,315	135,862

\* See Appendix 10

**Table 13 Persons, males and females aged 15 years and over, usually resident and present in the State on census night, classified by principal economic status and nationality**

Principal economic status	Total	Irish nationals	Non-Irish nationals	Non-Irish nationals of which					Not Stated (incl. no nationality)
				UK	Poland	EU15 (excl. Ireland and UK)	EU15 to EU27 (excl. Poland)	Other	
<b>Persons</b>									
<b>In labour force</b>									
At work	1,778,400	1,494,487	268,180	46,902	69,473	30,309	56,756	64,740	15,733
Unemployed									
Looking for first regular job	33,536	24,834	8,386	815	1,409	389	2,235	3,538	316
Unemployed having lost or given up previous job	387,732	314,230	69,074	14,278	17,444	3,549	15,490	18,313	4,428
<b>Total in labour force</b>	<b>2,199,668</b>	<b>1,833,551</b>	<b>345,640</b>	<b>61,995</b>	<b>88,326</b>	<b>34,247</b>	<b>74,481</b>	<b>86,591</b>	<b>20,477</b>
<b>Not in labour force</b>									
Student	396,343	342,847	49,915	8,277	4,586	4,206	5,834	27,012	3,581
Looking after home/family	337,067	295,714	37,164	10,756	5,735	2,879	5,494	12,300	4,189
Retired	449,027	423,512	19,619	14,754	328	1,880	489	2,168	5,896
Unable to work due to permanent sickness or disability	156,481	145,133	9,768	4,991	1,258	622	1,279	1,618	1,580
Other	12,703	8,488	3,682	348	148	163	219	2,804	533
<b>Total not in labour force</b>	<b>1,351,621</b>	<b>1,215,694</b>	<b>120,148</b>	<b>39,126</b>	<b>12,055</b>	<b>9,750</b>	<b>13,315</b>	<b>45,902</b>	<b>15,779</b>
<b>Total aged 15 years and over</b>	<b>3,551,289</b>	<b>3,049,245</b>	<b>465,788</b>	<b>101,121</b>	<b>100,381</b>	<b>43,997</b>	<b>87,796</b>	<b>132,493</b>	<b>36,256</b>
<b>Males</b>									
<b>In labour force</b>									
At work	939,175	786,661	143,387	26,155	37,956	15,641	28,399	35,236	9,127
Unemployed									
Looking for first regular job	19,239	15,006	4,052	487	555	196	1,070	1,744	181
Unemployed having lost or given up previous job	253,240	210,103	40,065	9,208	10,210	1,853	8,756	10,038	3,072
<b>Total in labour force</b>	<b>1,211,654</b>	<b>1,011,770</b>	<b>187,504</b>	<b>35,850</b>	<b>48,721</b>	<b>17,690</b>	<b>38,225</b>	<b>47,018</b>	<b>12,380</b>
<b>Not in labour force</b>									
Student	196,331	169,936	24,503	3,896	2,113	1,834	2,600	14,060	1,892
Looking after home/family	17,891	14,706	3,035	893	301	190	485	1,166	150
Retired	233,653	220,618	9,706	7,370	106	1,000	186	1,044	3,329
Unable to work due to permanent sickness or disability	79,229	73,024	5,254	2,571	735	333	683	932	951
Other	6,220	3,939	1,965	164	78	63	120	1,540	316
<b>Total not in labour force</b>	<b>533,324</b>	<b>482,223</b>	<b>44,463</b>	<b>14,894</b>	<b>3,333</b>	<b>3,420</b>	<b>4,074</b>	<b>18,742</b>	<b>6,638</b>
<b>Total aged 15 years and over</b>	<b>1,744,978</b>	<b>1,493,993</b>	<b>231,967</b>	<b>50,744</b>	<b>52,054</b>	<b>21,110</b>	<b>42,299</b>	<b>65,760</b>	<b>19,018</b>
<b>Females</b>									
<b>In labour force</b>									
At work	839,225	707,826	124,793	20,747	31,517	14,668	28,357	29,504	6,606
Unemployed									
Looking for first regular job	14,297	9,828	4,334	328	854	193	1,165	1,794	135
Unemployed having lost or given up previous job	134,492	104,127	29,009	5,070	7,234	1,696	6,734	8,275	1,356
<b>Total in labour force</b>	<b>988,014</b>	<b>821,781</b>	<b>158,136</b>	<b>26,145</b>	<b>39,605</b>	<b>16,557</b>	<b>36,256</b>	<b>39,573</b>	<b>8,097</b>
<b>Not in labour force</b>									
Student	200,012	172,911	25,412	4,381	2,473	2,372	3,234	12,952	1,689
Looking after home/family	319,176	281,008	34,129	9,863	5,434	2,689	5,009	11,134	4,039
Retired	215,374	202,894	9,913	7,384	222	880	303	1,124	2,567
Unable to work due to permanent sickness or disability	77,252	72,109	4,514	2,420	523	289	596	686	629
Other	6,483	4,549	1,717	184	70	100	99	1,264	217
<b>Total not in labour force</b>	<b>818,297</b>	<b>733,471</b>	<b>75,685</b>	<b>24,232</b>	<b>8,722</b>	<b>6,330</b>	<b>9,241</b>	<b>27,160</b>	<b>9,141</b>
<b>Total aged 15 years and over</b>	<b>1,806,311</b>	<b>1,555,252</b>	<b>233,821</b>	<b>50,377</b>	<b>48,327</b>	<b>22,887</b>	<b>45,497</b>	<b>66,733</b>	<b>17,238</b>

**Table 14A Persons aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev. 2 ) and nationality**

Industrial group	Total	Irish nationals	Non-Irish nationals	Non-Irish nationals of which					Not Stated (incl. no nationality)
				UK	Poland	EU15 (excl. Ireland and UK)	EU15 to EU27 (excl. Poland)	Other	
<b>At work</b>									
Agriculture, forestry and fishing	91,176	85,342	5,271	846	1,055	381	2,204	785	563
Mining and quarrying	5,261	4,855	394	161	81	17	64	71	12
Manufacturing	181,486	147,506	33,445	4,704	12,374	3,856	7,863	4,648	535
Electricity, gas, steam and air conditioning supply	10,993	10,331	633	219	90	123	63	138	29
Water supply, sewerage, waste management and remediation activities	9,348	7,313	1,990	214	742	53	809	172	45
Construction	85,982	76,281	9,388	2,147	2,973	403	2,660	1,205	313
Wholesale and retail trade, repair of motor vehicles and motorcycles	260,257	213,034	46,353	7,328	16,774	2,824	11,819	7,608	870
Transportation and storage	76,962	66,745	9,946	1,823	3,026	889	2,190	2,018	271
Accommodation and food service activities	102,533	63,204	38,855	2,826	11,446	3,292	11,385	9,906	474
Information and communication activities	66,854	52,983	13,698	2,776	1,628	5,092	1,136	3,066	173
Financial and insurance activities	91,389	82,194	9,053	2,492	1,580	2,579	655	1,747	142
Real estate activities	8,201	7,422	761	239	173	66	132	151	18
Professional, scientific and technical activities	90,858	81,459	9,164	2,835	1,539	1,745	930	2,115	235
Administrative and support service activities	59,926	42,516	17,147	2,022	5,325	1,734	4,828	3,238	263
Public administration and defence, compulsory social security	111,533	107,797	3,445	1,585	291	372	238	959	291
Education	163,675	151,285	11,936	4,194	1,192	2,331	928	3,291	454
Human health and social work activities	194,916	166,802	27,487	5,769	2,946	1,656	2,235	14,881	627
Arts, entertainment and recreation	30,038	25,751	4,173	1,421	756	535	611	850	114
Other service activities	38,705	33,381	5,182	1,112	1,419	304	1,160	1,187	142
Activities of households as employers, undifferentiated goods and services producing activities of households for own use	1,742	1,043	691	61	72	226	108	224	8
Activities of extra-territorial organisations and bodies	753	292	460	25	28	108	43	256	1
Industry not stated	95,812	66,951	18,708	2,103	3,963	1,723	4,695	6,224	10,153
<b>Total</b>	<b>1,778,400</b>	<b>1,494,487</b>	<b>268,180</b>	<b>46,902</b>	<b>69,473</b>	<b>30,309</b>	<b>56,756</b>	<b>64,740</b>	<b>15,733</b>
<b>Unemployed</b>									
Looking for first regular job	33,536	24,834	8,386	815	1,409	389	2,235	3,538	316
Unemployed, having lost or given up previous job	387,732	314,230	69,074	14,278	17,444	3,549	15,490	18,313	4,428
<b>Total in labour force</b>	<b>2,199,668</b>	<b>1,833,551</b>	<b>345,640</b>	<b>61,995</b>	<b>88,326</b>	<b>34,247</b>	<b>74,481</b>	<b>86,591</b>	<b>20,477</b>

\* See Appendix 10

**Table 14B Males aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev. 2) and nationality**

Industrial group	Total	Irish nationals	Non-Irish nationals	Non-Irish nationals of which					Not Stated (incl. no nationality)
				UK	Poland	EU15 (excl. Ireland and UK)	EU15 to EU27 (excl. Poland)	Other	
<b>At work</b>									
Agriculture, forestry and fishing	80,201	76,580	3,125	516	790	215	1,047	557	496
Mining and quarrying	4,695	4,325	358	143	77	13	60	65	12
Manufacturing	125,283	101,850	23,048	3,505	8,714	2,365	4,949	3,515	385
Electricity, gas, steam and air conditioning supply	8,290	7,802	466	173	65	88	36	104	22
Water supply, sewerage, waste management and remediation activities	7,660	5,896	1,724	181	660	43	695	145	40
Construction	78,933	70,016	8,621	1,936	2,779	316	2,506	1,084	296
Wholesale and retail trade, repair of motor vehicles and motorcycles	133,615	108,874	24,251	3,792	8,817	1,407	5,642	4,593	490
Transportation and storage	61,718	53,474	8,018	1,529	2,492	489	1,744	1,764	226
Accommodation and food service activities	47,514	28,338	18,923	1,429	4,473	2,000	4,394	6,627	253
Information and communication activities	44,577	35,422	9,027	2,074	1,022	3,188	673	2,070	128
Financial and insurance activities	40,148	35,660	4,429	1,520	515	1,292	203	899	59
Real estate activities	4,402	4,013	381	128	78	32	60	83	8
Professional, scientific and technical activities	47,207	42,303	4,756	1,674	759	822	405	1,096	148
Administrative and support service activities	33,519	24,759	8,609	1,292	2,553	798	2,029	1,937	151
Public administration and defence, compulsory social security	58,801	56,970	1,652	836	113	141	130	432	179
Education	40,997	36,920	3,916	1,519	214	741	217	1,225	161
Human health and social work activities	37,323	30,014	7,177	1,431	596	395	427	4,328	132
Arts, entertainment and recreation	15,482	13,224	2,192	816	351	251	261	513	66
Other service activities	11,129	9,305	1,788	431	431	104	280	542	36
Activities of households as employers, undifferentiated goods and services producing activities of households for own use	151	113	38	9	5	5	6	13	-
Activities of extra-territorial organisations and bodies	381	155	225	11	11	43	20	140	1
Industry not stated	57,149	40,648	10,663	1,210	2,441	893	2,615	3,504	5,838
<b>Total</b>	<b>939,175</b>	<b>786,661</b>	<b>143,387</b>	<b>26,155</b>	<b>37,956</b>	<b>15,641</b>	<b>28,399</b>	<b>35,236</b>	<b>9,127</b>
<b>Unemployed</b>									
Looking for first regular job	19,239	15,006	4,052	487	555	196	1,070	1,744	181
Unemployed, having lost or given up previous job	253,240	210,103	40,065	9,208	10,210	1,853	8,756	10,038	3,072
<b>Total in labour force</b>	<b>1,211,654</b>	<b>1,011,770</b>	<b>187,504</b>	<b>35,850</b>	<b>48,721</b>	<b>17,690</b>	<b>38,225</b>	<b>47,018</b>	<b>12,380</b>

\* See Appendix 10

**Table 14C Females aged 15 years and over in the labour force, usually resident and present in the State on census night, classified by broad industrial group (NACE Rev. 2) and nationality**

Industrial group	Total	Irish nationals	Non-Irish nationals	Non-Irish nationals of which					Not Stated (incl. no nationality)
				UK	Poland	EU15 (excl. Ireland and UK)	EU15 to EU27 (excl. Poland)	Other	
<b>At work</b>									
Agriculture, forestry and fishing	10,975	8,762	2,146	330	265	166	1,157	228	67
Mining and quarrying	566	530	36	18	4	4	4	6	-
Manufacturing	56,203	45,656	10,397	1,199	3,660	1,491	2,914	1,133	150
Electricity, gas, steam and air conditioning supply	2,703	2,529	167	46	25	35	27	34	7
Water supply, sewerage, waste management and remediation activities	1,688	1,417	266	33	82	10	114	27	5
Construction	7,049	6,265	767	211	194	87	154	121	17
Wholesale and retail trade, repair of motor vehicles and motorcycles	126,642	104,160	22,102	3,536	7,957	1,417	6,177	3,015	380
Transportation and storage	15,244	13,271	1,928	294	534	400	446	254	45
Accommodation and food service activities	55,019	34,866	19,932	1,397	6,973	1,292	6,991	3,279	221
Information and communication activities	22,277	17,561	4,671	702	606	1,904	463	996	45
Financial and insurance activities	51,241	46,534	4,624	972	1,065	1,287	452	848	83
Real estate activities	3,799	3,409	380	111	95	34	72	68	10
Professional, scientific and technical activities	43,651	39,156	4,408	1,161	780	923	525	1,019	87
Administrative and support service activities	26,407	17,757	8,538	730	2,772	936	2,799	1,301	112
Public administration and defence, compulsory social security	52,732	50,827	1,793	749	178	231	108	527	112
Education	122,678	114,365	8,020	2,675	978	1,590	711	2,066	293
Human health and social work activities	157,593	136,788	20,310	4,338	2,350	1,261	1,808	10,553	495
Arts, entertainment and recreation	14,556	12,527	1,981	605	405	284	350	337	48
Other service activities	27,576	24,076	3,394	681	988	200	880	645	106
Activities of households as employers, undifferentiated goods and services producing activities of households for own use	1,591	930	653	52	67	221	102	211	8
Activities of extra-territorial organisations and bodies	372	137	235	14	17	65	23	116	-
Industry not stated	38,663	26,303	8,045	893	1,522	830	2,080	2,720	4,315
<b>Total</b>	<b>839,225</b>	<b>707,826</b>	<b>124,793</b>	<b>20,747</b>	<b>31,517</b>	<b>14,668</b>	<b>28,357</b>	<b>29,504</b>	<b>6,606</b>
<b>Unemployed</b>									
Looking for first regular job	14,297	9,828	4,334	328	854	193	1,165	1,794	135
Unemployed, having lost or given up previous job	134,492	104,127	29,009	5,070	7,234	1,696	6,734	8,275	1,356
<b>Total in labour force</b>	<b>988,014</b>	<b>821,781</b>	<b>158,136</b>	<b>26,145</b>	<b>39,605</b>	<b>16,557</b>	<b>36,256</b>	<b>39,573</b>	<b>8,097</b>

\* See Appendix 10

Table 15A Persons in each province, county and city, classified by socio-economic group

Province, county and city	Total	Socio-economic group										
		A. Employers and managers	B. Higher professional	C. Lower professional	D. Non-manual	E. Manual skilled	F. Semi-skilled	G. Unskilled	H. Own account workers	I. Farmers	J. Agricultural workers	Z. All others gainfully occupied and unknown
Leinster	2,504,814	425,676	173,338	304,193	527,295	204,827	182,226	81,363	104,256	47,350	11,180	443,110
Carlow	54,612	7,163	2,382	5,740	10,343	4,729	1,967	2,307	2,332	2,307	522	11,634
Dublin of which	1,273,069	227,190	107,276	159,391	274,030	88,186	84,018	40,196	47,789	2,442	1,482	241,069
Dublin City	527,612	73,740	42,696	61,788	113,032	36,957	38,087	21,941	16,398	356	347	122,270
Dun Laoghaire-Rathdown	206,261	53,518	28,317	31,326	38,053	7,760	7,555	3,337	7,820	130	280	130
Fingal	273,991	54,886	20,505	36,027	61,082	19,422	18,061	6,752	11,461	1,491	798	43,506
South Dublin	265,205	45,046	13,758	30,250	61,863	24,047	20,315	8,166	12,110	207	207	47,128
Kildare	210,312	40,151	13,685	25,980	44,583	18,034	15,527	5,692	8,919	3,797	1,421	32,523
Kilkenny	95,419	13,823	5,018	12,125	19,211	9,220	7,262	3,265	4,318	6,039	868	14,270
Laos	80,559	10,754	3,438	9,573	17,482	7,927	6,015	2,778	3,265	4,120	710	14,497
Longford	39,000	4,538	1,523	4,239	7,405	4,083	3,590	1,263	1,562	2,402	288	8,107
Louth	122,897	18,060	6,404	13,751	26,831	11,883	11,614	4,601	5,227	2,201	549	21,776
Meath	184,135	34,911	10,764	22,438	38,441	18,079	13,680	5,406	9,508	5,696	1,382	23,830
Offaly	76,687	9,643	2,954	8,221	14,429	8,847	7,020	3,115	3,220	4,199	828	14,211
Westmeath	86,164	11,725	4,601	10,864	17,653	7,738	6,976	2,726	3,780	3,417	513	16,171
Wexford	145,320	20,940	5,827	15,398	29,800	14,617	12,510	6,171	7,523	7,422	1,681	23,431
Wicklow	136,640	26,778	9,466	16,473	27,087	10,620	9,285	4,183	6,913	3,308	936	21,591
Munster	1,246,088	170,885	76,162	148,129	243,697	110,126	107,207	41,691	53,481	65,120	7,178	222,412
Clare	117,196	16,875	6,711	15,044	23,056	10,158	9,022	3,323	5,500	7,499	346	19,662
Cork of which	519,032	75,309	37,091	63,724	101,134	45,081	45,118	16,091	22,350	23,246	2,337	87,551
Cork City	119,230	13,022	8,239	11,981	24,192	9,771	11,280	5,106	3,359	181	87	32,012
Cork County	399,802	62,287	28,852	51,743	76,942	35,310	33,838	10,985	18,991	23,065	2,250	55,539
Kerry	145,502	19,050	6,822	17,073	28,838	12,240	10,586	4,994	7,264	11,090	672	26,873
Limerick of which	191,809	24,651	11,956	21,936	36,839	17,256	16,831	6,763	7,201	7,884	840	39,652
Limerick City	57,106	5,980	2,832	4,559	12,461	5,017	5,601	2,590	1,635	88	50	16,293
Limerick County	134,703	18,671	9,124	17,377	24,378	12,239	11,230	4,173	5,566	7,796	790	23,359
North Tipperary	70,322	9,265	3,295	8,389	13,929	6,648	5,818	2,478	3,101	5,213	658	11,528
South Tipperary	88,432	10,385	3,723	9,268	17,000	8,320	9,095	3,472	3,409	5,989	1,538	16,233
Waterford of which	113,795	15,350	6,564	12,695	22,901	10,423	10,737	4,570	4,656	4,199	787	20,913
Waterford City	46,732	5,458	2,615	4,394	10,283	4,354	4,818	2,323	1,380	1,116	69	10,922
Waterford County	67,063	9,892	3,949	8,301	12,618	6,069	5,919	2,247	3,276	4,083	718	9,991
Connacht	542,547	71,511	33,945	70,169	102,453	42,525	42,979	17,526	24,415	35,176	2,306	99,542
Galway of which	250,653	34,267	19,357	33,695	44,504	17,931	18,907	8,044	11,131	12,949	785	49,083
Galway City	75,529	9,290	7,210	9,727	14,103	3,547	5,205	2,676	2,361	292	60	21,058
Galway County	175,124	24,977	12,147	23,968	30,401	14,384	13,702	5,368	8,770	12,657	725	28,025
Leitrim	31,798	4,032	1,501	4,137	6,581	2,700	2,400	1,029	1,533	2,439	271	5,175
Mayo	130,638	16,254	5,960	15,718	24,677	11,316	11,576	4,514	6,086	11,687	678	22,172
Roscommon	64,065	8,564	3,163	7,942	13,232	5,621	4,939	2,055	3,013	4,696	340	10,500
Sligo	65,393	8,394	3,964	8,677	13,459	4,957	5,157	1,884	2,652	3,405	232	12,612
Ulster (part of)	294,803	37,060	12,141	34,096	57,623	29,264	27,313	11,369	14,622	18,585	2,840	49,890
Cavan	73,183	9,124	2,873	7,801	14,016	7,394	6,712	2,255	3,756	6,028	753	12,471
Donegal	161,137	20,039	6,989	19,810	32,336	14,762	14,390	6,825	8,003	7,929	1,169	28,885
Monaghan	60,483	7,897	2,279	6,465	11,271	7,108	6,211	2,289	2,863	4,628	918	8,534
State	4,588,252	705,132	295,586	556,587	931,068	386,742	359,725	151,949	196,774	166,231	23,504	814,954

Table 15B Males in each province, county and city, classified by socio-economic group

Province, county and city	Total	Socio-economic group										
		A. Employers and managers	B. Higher professional	C. Lower professional	D. Non-manual	E. Manual skilled	F. Semi-skilled	G. Unskilled	H. Own account workers	I. Farmers	J. Agricultural workers	Z. All others gainfully occupied and unknown
Leinster	1,233,352	227,069	94,585	123,435	188,932	149,405	99,936	42,822	68,425	31,671	7,376	199,696
Carlow	27,431	3,880	1,309	2,246	3,666	4,034	2,487	1,111	1,438	1,557	321	5,382
Dublin of which	619,902	120,323	58,275	67,339	99,503	64,751	47,114	19,434	31,701	1,589	893	108,980
Dublin City	257,303	38,476	22,886	26,429	41,889	27,031	21,210	10,453	11,114	236	228	57,251
Dun Laoghaire-Rathdown	98,567	28,692	15,346	12,802	13,270	5,776	4,287	1,660	4,930	169	67	11,568
Fingal	134,488	29,331	11,189	15,392	22,313	14,448	10,200	3,358	7,571	980	495	19,211
South Dublin	129,544	23,824	8,754	12,716	22,031	17,496	11,417	3,963	8,086	204	103	20,950
Kildare	104,658	21,436	7,473	10,421	16,272	13,125	8,757	3,178	5,841	2,496	924	14,735
Kilkenny	47,788	7,533	2,748	4,324	6,594	6,972	3,898	1,852	2,868	4,071	615	6,313
Laos	40,587	5,733	1,854	3,543	6,539	5,741	3,234	1,637	2,114	2,799	507	6,886
Longford	19,649	2,467	845	1,550	2,590	2,994	1,871	770	1,022	1,691	198	3,651
Louth	60,763	9,745	3,499	5,547	9,622	8,582	6,046	2,535	3,391	1,465	369	9,962
Meath	91,910	18,700	5,921	8,798	13,363	13,081	7,447	3,158	6,205	3,822	926	10,489
Offaly	38,430	5,184	1,588	3,079	4,998	6,343	3,548	1,786	2,039	2,814	555	6,496
Westmeath	42,783	6,354	2,524	4,175	6,490	5,639	3,720	1,518	2,437	2,339	346	7,241
Wexford	71,909	11,380	3,313	5,684	9,912	10,475	6,692	3,553	4,912	4,887	1,123	9,978
Wicklow	67,542	14,334	5,236	6,729	9,383	7,668	5,122	2,290	4,457	2,141	599	9,583
Munster	620,260	92,463	41,891	57,197	84,442	80,720	57,947	23,351	34,105	43,404	5,020	99,720
Clare	58,298	9,103	3,650	5,767	7,874	7,489	4,919	1,982	3,550	5,064	246	8,654
Cork of which	257,470	40,694	20,248	25,001	35,538	32,752	24,509	8,782	14,181	15,194	1,663	38,908
Cork City	58,812	7,085	4,546	5,025	9,111	7,041	6,206	2,466	2,202	125	55	14,950
Cork County	198,658	33,609	15,702	19,976	26,427	25,711	18,303	6,316	11,979	15,069	1,608	23,958
Kerry	72,629	10,317	3,828	6,428	9,867	9,145	5,701	2,796	4,636	7,451	498	11,962
Limerick of which	95,815	13,293	6,682	8,595	12,818	12,588	9,197	3,794	4,528	5,358	594	18,368
Limerick City	27,947	3,206	1,615	1,955	4,507	3,615	3,132	1,252	1,040	61	33	7,531
Limerick County	67,868	10,087	5,067	6,640	8,311	8,973	6,065	2,542	3,488	5,297	561	10,837
North Tipperary	35,340	5,098	1,803	3,071	4,763	4,904	3,053	1,488	2,012	3,535	464	5,149
South Tipperary	44,244	5,636	2,049	3,416	5,741	6,219	4,675	2,049	2,210	3,985	993	7,271
Waterford of which	56,464	8,322	3,631	4,919	7,841	7,623	5,893	2,460	2,988	2,817	562	9,408
Waterford City	22,921	2,950	1,465	1,816	3,556	3,178	2,708	1,144	904	74	47	5,079
Waterford County	33,543	5,372	2,166	3,103	4,285	4,445	3,185	1,316	2,084	2,743	515	4,329
Connacht	271,110	38,769	18,394	26,706	35,645	31,932	22,253	10,381	16,139	24,404	1,535	44,952
Galway of which	124,758	18,551	10,353	13,086	15,468	13,510	10,002	4,593	7,346	8,924	550	22,375
Galway City	36,514	4,986	3,888	3,888	5,153	2,683	3,041	1,358	1,546	215	40	9,773
Galway County	88,244	13,565	6,522	9,198	10,315	10,827	6,961	3,235	5,800	8,709	510	12,602
Leitrim	16,144	2,161	840	1,582	2,346	2,021	1,206	662	1,026	1,729	182	2,389
Mayo	65,420	8,838	3,297	5,840	8,339	8,437	5,844	2,744	4,011	7,988	396	9,686
Roscommon	32,353	4,595	1,722	2,943	4,736	4,199	2,574	1,245	1,993	3,337	239	4,770
Sligo	32,435	4,624	2,182	3,255	4,756	3,765	2,627	1,137	1,763	2,426	168	5,732
Ulster (part of)	147,977	20,322	6,721	12,937	19,829	21,336	14,010	6,716	9,382	12,818	1,674	22,232
Cavan	37,013	4,940	1,547	2,876	4,814	5,443	3,474	1,372	2,369	4,230	414	5,534
Donegal	80,523	11,106	3,879	7,755	11,206	10,708	7,428	4,020	5,157	5,446	833	12,985
Monaghan	30,441	4,276	1,295	2,306	3,809	5,185	3,108	1,324	1,856	3,142	427	3,713
State	2,272,699	378,623	161,591	220,275	328,848	283,393	194,146	83,270	128,051	112,297	15,605	366,600



Table 15C Females in each province, county and city, classified by socio-economic group

Province, county and city	Total	Socio-economic group										
		A. Employers and managers	B. Higher professional	C. Lower professional	D. Non-manual	E. Manual skilled	F. Semi-skilled	G. Unskilled	H. Own account workers	I. Farmers	J. Agricultural workers	Z. All others gainfully occupied and unknown
Leinster	1,271,462	198,607	78,753	180,758	338,363	55,422	82,290	38,541	35,831	15,679	3,804	243,414
Carlow	27,181	3,283	1,073	3,494	6,677	1,559	2,242	856	794	750	201	6,252
Dublin <i>of which</i>	653,167	106,867	49,001	92,052	174,527	23,435	36,904	20,762	16,088	853	589	132,089
Dublin City	270,309	35,264	19,710	35,359	71,143	9,826	16,877	11,488	5,284	120	119	65,019
Dun Laoghaire-Rathdown	107,694	24,826	12,971	18,524	24,783	1,984	3,268	1,677	2,890	111	63	16,597
Fingal	139,503	25,555	9,316	20,635	38,769	4,974	7,861	3,394	3,890	511	303	24,295
South Dublin	135,661	21,222	7,004	17,534	39,832	6,551	8,898	4,024	4,024	111	104	26,178
Kildare	105,654	18,715	6,212	15,559	28,311	4,909	6,770	2,514	3,078	1,301	497	17,788
Kilkenny	47,631	6,290	2,270	7,801	12,617	2,248	3,364	1,413	1,450	1,968	253	7,957
Laois	39,972	5,021	1,584	6,030	10,943	2,186	2,781	1,141	1,321	1,321	203	7,611
Longford	19,351	2,071	678	2,689	4,815	1,089	1,493	540	711	90	90	4,456
Louth	62,134	8,315	2,905	8,204	17,209	3,301	5,668	1,836	1,836	736	180	11,814
Meath	92,225	16,211	4,843	13,640	25,078	4,998	6,233	2,248	3,303	1,874	456	13,341
Offaly	38,257	4,459	1,366	5,142	9,431	2,504	3,472	1,329	1,181	1,385	273	7,715
Westmeath	43,381	5,371	2,077	6,689	11,163	2,099	3,256	1,208	1,343	1,078	167	8,930
Wexford	73,411	9,560	2,514	9,714	19,888	4,142	5,818	2,611	2,611	2,535	558	13,453
Wicklow	69,098	12,444	4,230	9,744	17,704	2,952	4,163	1,893	2,456	1,167	337	12,008
Munster	625,828	78,422	34,271	90,932	159,255	29,406	49,260	18,340	19,376	21,716	2,158	122,692
Clare	58,898	7,772	3,061	9,277	15,182	2,669	4,103	1,341	1,950	2,435	100	11,008
Cork <i>of which</i>	261,562	34,615	16,843	38,723	65,596	12,329	20,609	7,309	8,169	8,052	674	48,643
Cork City	60,418	5,937	3,693	6,956	15,081	2,730	5,074	2,640	1,157	56	32	17,062
Cork County	201,144	28,678	13,150	31,767	50,515	9,599	15,535	4,669	7,012	7,996	642	31,581
Kerry	72,873	8,733	2,994	10,645	18,971	3,095	4,885	2,198	2,628	3,639	174	14,911
Limerick <i>of which</i>	95,994	11,358	5,274	13,341	24,021	4,668	7,634	2,969	2,673	2,526	246	21,284
Limerick City	29,159	2,774	1,217	2,604	7,954	1,402	2,469	1,338	595	27	17	8,762
Limerick County	66,835	8,584	4,057	10,737	16,067	3,266	5,165	1,631	2,078	2,499	229	12,522
North Tipperary	34,982	4,167	1,492	5,318	9,166	1,744	2,765	990	1,089	1,678	194	6,379
South Tipperary	44,188	4,749	1,674	5,852	11,259	2,101	4,420	1,423	1,199	2,004	545	8,962
Waterford <i>of which</i>	57,331	7,028	2,933	7,776	15,060	2,800	4,844	2,110	1,668	1,382	225	11,505
Waterford City	23,811	2,508	1,150	2,578	6,727	1,176	2,110	1,179	476	42	22	5,843
Waterford County	33,520	4,520	1,783	5,198	8,333	1,624	2,734	931	1,192	1,340	203	5,662
Connacht	271,437	32,742	15,551	43,463	66,808	10,593	20,726	7,145	8,276	10,772	771	54,590
Galway <i>of which</i>	125,895	15,716	9,004	20,609	29,036	4,421	8,905	3,451	3,785	4,025	235	26,708
Galway City	39,015	4,304	3,379	5,839	8,950	864	2,164	1,318	815	777	20	11,285
Galway County	86,880	11,412	5,625	14,770	20,086	3,557	6,741	2,133	2,970	3,948	215	15,423
Leitrim	15,654	1,871	661	2,555	4,235	679	1,194	367	507	710	89	2,786
Mayo	65,218	7,416	2,663	9,878	16,338	2,879	5,732	1,770	2,075	3,699	282	12,486
Roscommon	31,712	3,969	1,441	4,999	8,496	1,422	2,365	810	1,020	1,359	101	5,730
Sligo	32,958	3,770	1,782	5,422	8,703	1,192	2,530	747	889	979	64	6,860
Ulster (part of)	146,826	16,738	5,420	21,159	37,794	7,928	13,303	4,653	5,240	5,767	1,166	27,658
Cavan	36,170	4,184	1,326	4,925	9,202	1,951	3,238	883	1,387	1,798	339	6,937
Donegal	80,614	8,933	3,110	12,055	21,130	4,054	6,962	2,805	2,846	2,483	336	15,900
Monaghan	30,042	3,621	984	4,179	7,462	1,923	3,103	965	1,007	1,486	491	4,821
State	2,315,553	326,509	133,995	336,312	602,220	103,349	165,579	68,679	68,723	53,934	7,899	448,354

**Table 16A Persons in each province, county and city classified by social class**

Province, county and city	Total	Social class						
		1	2	3	4	5	6	7
Leinster	2,504,814	194,566	717,107	438,593	372,520	246,427	90,337	445,264
Carlow	54,612	3,013	13,018	8,690	9,276	6,361	2,371	11,883
Dublin	1,273,069	115,785	377,144	222,349	165,633	112,044	41,362	238,752
<i>of which</i>								
Dublin City	527,612	45,458	133,494	86,450	67,309	51,723	22,233	120,945
Dún Laoghaire-Rathdown	206,261	30,910	82,079	33,858	17,390	10,580	3,444	28,000
Fingal	273,991	22,445	88,380	50,853	37,696	23,973	7,407	43,237
South Dublin	265,205	16,972	73,191	51,188	43,238	25,768	8,278	46,570
Kildare	210,312	15,593	64,041	38,197	32,240	20,558	6,951	32,732
Kilkenny	95,419	6,543	26,760	16,459	16,519	10,254	3,891	14,993
Laois	80,559	4,266	20,856	14,295	13,583	9,327	3,302	14,930
Longford	39,000	1,825	8,972	6,602	6,984	4,610	1,503	8,504
Louth	122,897	7,262	30,939	22,237	20,831	14,764	5,054	21,810
Meath	184,135	12,818	55,596	33,399	32,634	18,775	6,629	24,284
Offaly	76,687	3,771	18,234	13,029	14,142	9,128	3,808	14,575
Westmeath	86,164	5,364	22,856	14,967	13,867	9,324	3,190	16,596
Wexford	145,320	7,410	36,125	25,269	26,574	18,050	7,483	24,409
Wicklow	136,640	10,916	42,566	23,100	20,237	13,232	4,793	21,796
Munster	1,246,088	89,768	322,349	217,340	195,602	143,261	47,134	230,634
Clare	117,196	7,828	32,746	20,902	19,069	12,393	3,497	20,761
Cork	519,032	42,540	138,379	90,755	79,953	59,482	17,761	90,162
<i>of which</i>								
Cork City	119,230	8,636	24,138	19,379	16,009	14,123	5,172	31,773
Cork County	399,802	33,904	114,241	71,376	63,944	45,359	12,589	58,389
Kerry	145,502	8,535	36,342	26,388	24,282	16,012	5,423	28,520
Limerick	191,809	13,611	47,346	32,068	28,979	21,795	7,494	40,516
<i>of which</i>								
Limerick City	57,106	3,028	10,389	9,447	8,293	7,119	2,667	16,163
Limerick County	134,703	10,583	36,957	22,621	20,686	14,676	4,827	24,353
North Tipperary	70,322	4,437	18,517	12,873	11,509	7,795	3,008	12,183
South Tipperary	88,432	4,988	20,528	14,828	14,302	11,879	4,775	17,132
Waterford	113,795	7,829	28,491	19,526	17,508	13,905	5,176	21,360
<i>of which</i>								
Waterford City	46,732	2,749	9,792	8,178	6,825	5,911	2,390	10,887
Waterford County	67,063	5,080	18,699	11,348	10,683	7,994	2,786	10,473
Connacht	542,547	38,024	142,505	93,680	84,218	59,659	18,917	105,544
Galway	250,653	21,134	67,967	40,226	35,986	25,609	8,524	51,207
<i>of which</i>								
Galway City	75,529	7,558	18,687	10,848	7,476	7,229	2,692	21,039
Galway County	175,124	13,576	49,280	29,378	28,510	18,380	5,832	30,168
Leitrim	31,798	1,742	8,339	6,048	5,393	3,473	1,132	5,671
Mayo	130,638	6,925	32,525	23,151	22,303	16,599	4,983	24,152
Roscommon	64,065	3,761	16,781	12,465	10,644	6,768	2,277	11,369
Sligo	65,393	4,462	16,893	11,790	9,892	7,210	2,001	13,145
Ulster (part of)	294,803	14,262	69,710	51,691	55,029	38,102	13,626	52,383
Cavan	73,183	3,488	17,146	13,420	13,680	9,286	2,866	13,297
Donegal	161,137	8,129	38,336	27,927	28,615	20,593	7,652	29,885
Monaghan	60,483	2,645	14,228	10,344	12,734	8,223	3,108	9,201
State	4,588,252	336,620	1,251,671	801,304	707,369	487,449	170,014	833,825

**Table 16B Males in each province, county and city classified by social class**

Province, county and city	Total	Social class						
		1	2	3	4	5	6	7
Leinster	1,233,352	106,598	340,152	164,950	238,719	131,943	48,907	202,083
Carlow	27,431	1,677	6,153	3,326	5,981	3,359	1,358	5,577
Dublin	619,902	62,791	180,492	82,526	105,491	60,288	20,214	108,100
<i>of which</i>								
Dublin City	257,303	24,438	62,903	32,329	42,898	27,368	10,661	56,706
Dún Laoghaire-Rathdown	98,567	16,719	39,776	12,372	10,656	5,798	1,718	11,528
Fingal	134,488	12,225	42,893	19,101	24,214	13,112	3,797	19,146
South Dublin	129,544	9,409	34,920	18,724	27,723	14,010	4,038	20,720
Kildare	104,658	8,546	30,360	14,748	20,781	11,299	4,001	14,923
Kilkenny	47,788	3,692	12,358	6,264	10,903	5,471	2,302	6,798
Laois	40,587	2,376	9,496	5,615	8,813	5,093	2,008	7,186
Longford	19,649	1,032	4,105	2,684	4,534	2,429	933	3,932
Louth	60,763	3,980	14,640	8,470	13,213	7,561	2,860	10,039
Meath	91,910	7,157	26,250	12,436	21,084	10,145	3,988	10,850
Offaly	38,430	2,080	8,444	5,058	9,166	4,652	2,247	6,783
Westmeath	42,783	2,976	10,610	6,022	8,905	4,881	1,839	7,550
Wexford	71,909	4,235	16,791	9,274	17,014	9,543	4,461	10,591
Wicklow	67,542	6,056	20,453	8,527	12,834	7,222	2,696	9,754
Munster	620,260	49,945	150,508	83,857	127,154	76,455	27,193	105,148
Clare	58,298	4,313	15,241	8,159	12,469	6,645	2,095	9,376
Cork	257,470	23,389	64,924	35,119	51,598	31,791	10,024	40,625
<i>of which</i>								
Cork City	58,812	4,767	11,389	7,555	10,305	7,419	2,510	14,867
Cork County	198,658	18,622	53,535	27,564	41,293	24,372	7,514	25,758
Kerry	72,629	4,857	16,646	10,381	15,942	8,617	3,124	13,062
Limerick	95,815	7,662	22,149	12,302	18,777	11,634	4,330	18,961
<i>of which</i>								
Limerick City	27,947	1,719	4,979	3,467	5,244	3,755	1,305	7,478
Limerick County	67,868	5,943	17,170	8,835	13,533	7,879	3,025	11,483
North Tipperary	35,340	2,504	8,698	5,029	7,594	4,076	1,869	5,570
South Tipperary	44,244	2,809	9,486	5,658	9,401	6,181	2,866	7,843
Waterford	56,464	4,411	13,364	7,209	11,373	7,511	2,885	9,711
<i>of which</i>								
Waterford City	22,921	1,542	4,625	2,891	4,432	3,171	1,187	5,073
Waterford County	33,543	2,869	8,739	4,318	6,941	4,340	1,698	4,638
Connacht	271,110	20,807	65,173	37,536	55,819	31,262	11,337	49,176
Galway	124,758	11,403	31,195	15,856	23,929	13,522	4,963	23,890
<i>of which</i>								
Galway City	36,514	4,028	8,527	4,000	4,855	3,918	1,378	9,808
Galway County	88,244	7,375	22,668	11,856	19,074	9,604	3,585	14,082
Leitrim	16,144	981	3,839	2,508	3,530	1,810	730	2,746
Mayo	65,420	3,877	14,782	9,269	14,833	8,577	3,019	11,063
Roscommon	32,353	2,064	7,661	5,177	7,068	3,602	1,398	5,383
Sligo	32,435	2,482	7,696	4,726	6,459	3,751	1,227	6,094
Ulster (part of)	147,977	7,974	32,098	20,428	35,445	19,883	8,000	24,149
Cavan	37,013	1,913	7,956	5,445	8,917	4,954	1,686	6,142
Donegal	80,523	4,555	17,703	10,854	18,274	10,701	4,614	13,822
Monaghan	30,441	1,506	6,439	4,129	8,254	4,228	1,700	4,185
State	2,272,699	185,324	587,931	306,771	457,137	259,543	95,437	380,556

**Table 16C Females in each province, county and city classified by social class**

Province, county and city	Total	Social class						
		1	2	3	4	5	6	7
Leinster	1,271,462	87,968	376,955	273,643	133,801	114,484	41,430	243,181
Carlow	27,181	1,336	6,865	5,364	3,295	3,002	1,013	6,306
Dublin	653,167	52,994	196,652	139,823	60,142	51,756	21,148	130,652
<i>of which</i>								
Dublin City	270,309	21,020	70,591	54,121	24,411	24,355	11,572	64,239
Dún Laoghaire-Rathdown	107,694	14,191	42,303	21,486	6,734	4,782	1,726	16,472
Fingal	139,503	10,220	45,487	31,752	13,482	10,861	3,610	24,091
South Dublin	135,661	7,563	38,271	32,464	15,515	11,758	4,240	25,850
Kildare	105,654	7,047	33,681	23,449	11,459	9,259	2,950	17,809
Kilkenny	47,631	2,851	14,402	10,195	5,616	4,783	1,589	8,195
Laois	39,972	1,890	11,360	8,680	4,770	4,234	1,294	7,744
Longford	19,351	793	4,867	3,918	2,450	2,181	570	4,572
Louth	62,134	3,282	16,299	13,767	7,618	7,203	2,194	11,771
Meath	92,225	5,661	29,346	20,963	11,550	8,630	2,641	13,434
Offaly	38,257	1,691	9,790	7,971	4,976	4,476	1,561	7,792
Westmeath	43,381	2,388	12,246	8,945	4,962	4,443	1,351	9,046
Wexford	73,411	3,175	19,334	15,995	9,560	8,507	3,022	13,818
Wicklow	69,098	4,860	22,113	14,573	7,403	6,010	2,097	12,042
Munster	625,828	39,823	171,841	133,483	68,448	66,806	19,941	125,486
Clare	58,898	3,515	17,505	12,743	6,600	5,748	1,402	11,385
Cork	261,562	19,151	73,455	55,636	28,355	27,691	7,737	49,537
<i>of which</i>								
Cork City	60,418	3,869	12,749	11,824	5,704	6,704	2,662	16,906
Cork County	201,144	15,282	60,706	43,812	22,651	20,987	5,075	32,631
Kerry	72,873	3,678	19,696	16,007	8,340	7,395	2,299	15,458
Limerick	95,994	5,949	25,197	19,766	10,202	10,161	3,164	21,555
<i>of which</i>								
Limerick City	29,159	1,309	5,410	5,980	3,049	3,364	1,362	8,685
Limerick County	66,835	4,640	19,787	13,786	7,153	6,797	1,802	12,870
North Tipperary	34,982	1,933	9,819	7,844	3,915	3,719	1,139	6,613
South Tipperary	44,188	2,179	11,042	9,170	4,901	5,698	1,909	9,289
Waterford	57,331	3,418	15,127	12,317	6,135	6,394	2,291	11,649
<i>of which</i>								
Waterford City	23,811	1,207	5,167	5,287	2,393	2,740	1,203	5,814
Waterford County	33,520	2,211	9,960	7,030	3,742	3,654	1,088	5,835
Connacht	271,437	17,217	77,332	56,144	28,399	28,397	7,580	56,368
Galway	125,895	9,731	36,772	24,370	12,057	12,087	3,561	27,317
<i>of which</i>								
Galway City	39,015	3,530	10,160	6,848	2,621	3,311	1,314	11,231
Galway County	86,880	6,201	26,612	17,522	9,436	8,776	2,247	16,086
Leitrim	15,654	761	4,500	3,540	1,863	1,663	402	2,925
Mayo	65,218	3,048	17,743	13,882	7,470	8,022	1,964	13,089
Roscommon	31,712	1,697	9,120	7,288	3,576	3,166	879	5,986
Sligo	32,958	1,980	9,197	7,064	3,433	3,459	774	7,051
Ulster (part of)	146,826	6,288	37,612	31,263	19,584	18,219	5,626	28,234
Cavan	36,170	1,575	9,190	7,975	4,763	4,332	1,180	7,155
Donegal	80,614	3,574	20,633	17,073	10,341	9,892	3,038	16,063
Monaghan	30,042	1,139	7,789	6,215	4,480	3,995	1,408	5,016
State	2,315,553	151,296	663,740	494,533	250,232	227,906	74,577	453,269

**Table 17A Persons aged 15 years and over in each province, county and city, classified by age at which full-time education ceased**

Province, county and city	Total	Age education ceased													Total whose full-time education has not ceased	Economic status		
		Total whose full-time education has ceased	Under 15 years	15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years and over		Not stated	Total at school, university, etc	Other
<b>Leinster</b>	1,968,928	1,628,171	125,796	79,659	137,502	136,542	198,075	67,537	61,133	85,109	79,350	54,464	39,446	112,488	451,070	340,757	223,389	117,368
Carlow	42,463	35,230	2,642	1,676	3,146	2,740	4,192	1,649	1,379	1,489	1,278	820	568	1,709	11,942	7,233	4,866	2,367
Dublin of which	1,027,817	834,321	64,098	38,593	62,640	64,373	95,070	31,600	29,556	46,631	47,217	33,595	25,125	70,612	225,211	193,496	124,927	68,569
Dublin City	447,583	359,219	36,650	18,766	26,796	24,211	34,571	11,368	10,670	16,705	19,705	14,827	11,282	32,048	100,053	88,364	56,377	31,987
Dun Laoghaire-Rathdown	168,726	136,577	5,869	3,960	7,944	9,141	16,297	5,289	5,464	10,483	11,011	7,730	5,546	15,122	32,721	32,149	24,481	7,668
Fingal	207,584	169,614	7,311	6,170	11,775	14,519	21,414	7,741	6,978	9,594	8,946	6,022	4,642	12,748	31,754	37,970	21,762	16,208
South Dublin	203,924	168,911	14,268	9,697	16,125	16,502	22,788	7,202	6,444	8,282	7,555	5,016	3,655	10,694	40,683	35,013	22,307	12,706
Kildare	158,744	131,591	7,041	5,439	10,493	12,072	16,861	5,836	5,745	7,313	6,229	4,092	2,774	8,100	39,596	27,153	18,009	9,144
Kilkenny	74,219	63,173	4,890	3,397	6,451	5,729	8,324	3,021	2,534	3,134	2,872	1,752	1,240	3,244	16,585	11,046	7,703	3,343
Laois	60,646	51,520	3,766	2,413	4,627	4,664	6,714	2,383	1,977	2,174	1,799	1,211	808	2,368	16,616	9,126	5,690	3,436
Longford	29,955	25,341	2,441	1,258	2,371	2,011	3,293	1,209	919	1,103	887	542	389	1,042	7,876	4,614	2,863	1,751
Louth	94,235	78,939	7,565	5,033	8,454	7,009	9,510	3,241	3,108	3,659	2,960	1,896	1,263	4,181	21,060	15,296	10,143	5,153
Meath	137,669	116,661	7,661	5,483	10,527	10,687	15,634	5,610	4,868	6,009	4,778	3,080	2,138	6,039	34,157	21,008	13,775	7,233
Offaly	58,732	49,834	4,446	2,912	5,032	4,881	6,686	2,023	1,797	2,052	1,564	1,100	716	1,914	14,711	8,898	5,919	2,979
Westmeath	66,724	55,422	4,246	2,624	4,873	4,896	7,131	2,334	2,104	2,563	2,206	1,492	1,050	2,798	17,105	11,302	7,503	3,789
Wexford	112,256	97,353	10,908	6,495	11,065	10,000	13,573	4,662	3,695	4,248	3,326	2,073	1,427	4,434	21,447	14,903	10,304	4,599
Wicklow	105,468	88,786	6,102	4,336	7,823	7,480	11,087	3,969	3,451	4,734	4,234	2,811	1,948	6,047	24,764	16,682	11,687	4,995
<b>Munster</b>	983,122	823,643	57,994	39,949	72,858	66,182	104,779	36,991	32,351	41,224	36,502	23,014	15,895	47,268	248,641	159,479	112,015	47,464
Clare	91,115	76,921	5,054	3,029	6,049	6,332	10,413	3,411	3,102	3,901	3,252	1,971	1,414	4,289	24,704	14,194	10,044	4,150
Cork of which	409,529	341,978	21,858	15,713	28,762	25,513	41,204	15,908	13,974	18,510	16,748	11,018	7,605	22,146	103,019	67,551	47,573	19,978
Cork City	101,733	80,437	6,401	4,590	7,201	5,680	8,258	2,847	2,473	3,434	3,475	2,469	2,003	5,998	25,608	21,296	14,962	6,334
Cork County	307,796	261,541	15,457	11,123	21,561	19,833	32,946	13,061	11,501	15,076	13,273	8,549	5,602	16,148	77,411	46,255	32,611	13,644
Kerry	116,150	99,314	7,819	4,821	8,789	7,549	12,339	4,247	4,030	4,987	4,156	2,468	1,679	4,994	31,436	16,836	11,776	5,060
Limerick of which	152,745	124,354	9,453	5,968	11,354	10,167	16,575	5,544	4,811	5,913	5,589	3,324	2,256	6,979	36,421	28,391	20,482	7,909
Limerick City	46,875	37,196	3,527	2,325	3,871	3,129	4,814	1,545	1,259	1,334	1,336	900	655	2,151	10,350	9,679	6,639	3,040
Limerick County	105,870	87,158	5,926	3,643	7,483	7,038	11,761	3,999	3,552	4,579	4,253	2,424	1,601	4,828	26,071	18,712	13,843	4,869
North Tipperary	54,821	46,744	3,715	2,395	4,428	4,265	6,911	2,181	1,708	2,166	1,889	1,082	729	2,311	12,964	8,077	5,716	2,361
South Tipperary	69,547	59,520	4,710	3,349	6,043	5,730	8,072	2,559	2,013	2,450	1,975	1,268	878	2,453	18,020	10,027	6,551	3,476
Waterford of which	89,215	74,812	5,385	4,674	7,433	6,626	9,265	3,131	2,713	3,297	2,898	1,883	1,334	4,096	22,077	14,403	9,873	4,530
Waterford City	37,476	30,505	2,024	1,161	3,205	2,823	3,484	1,178	922	1,163	1,046	725	559	1,631	9,584	6,971	4,527	2,444
Waterford County	51,739	44,307	3,361	2,513	4,228	3,803	5,781	1,953	1,791	2,134	1,852	1,158	755	2,465	12,493	7,432	5,346	2,086
<b>Connacht</b>	429,480	358,737	31,480	16,438	30,177	27,481	48,570	15,956	14,322	18,965	16,425	10,684	7,755	22,716	97,768	70,743	49,744	20,999
Galway of which	198,467	161,574	12,518	6,375	11,755	11,402	20,791	7,165	6,897	9,592	8,350	5,498	4,113	12,557	44,561	36,893	25,434	11,459
Galway City	63,036	46,506	1,685	1,134	2,214	2,559	4,639	1,826	2,008	3,061	2,827	2,039	1,618	5,234	15,662	16,530	11,242	5,288
Galway County	135,431	115,068	10,833	5,241	9,541	8,843	16,152	5,339	4,889	6,531	5,523	3,459	2,495	7,323	28,899	20,363	14,192	6,171
Leitrim	24,919	21,522	1,976	1,162	2,240	1,850	2,766	940	930	1,078	863	510	370	1,144	5,693	3,397	2,291	1,106
Mayo	103,325	88,705	10,212	4,732	8,194	6,934	13,210	4,070	3,166	4,111	3,613	2,316	1,596	4,442	22,109	14,620	10,533	4,087
Roscommon	50,485	43,541	3,811	2,273	3,345	3,801	6,448	1,948	1,661	1,999	1,772	1,155	765	2,086	11,477	6,944	4,866	2,078
Sligo	52,284	43,395	2,963	1,896	3,643	3,494	5,355	1,833	1,668	2,185	1,827	1,205	911	2,487	13,928	8,889	6,620	2,269
<b>Ulster (part of)</b>	227,132	192,939	24,638	13,534	20,505	15,635	21,265	7,607	7,121	8,433	6,764	4,147	2,825	8,375	52,090	34,193	23,690	10,503
Cavan	55,951	47,476	4,595	2,525	4,404	3,608	5,436	2,228	1,998	2,126	1,616	944	704	1,869	15,423	8,475	5,477	2,998
Donegal	124,188	105,743	15,178	7,916	11,320	8,670	10,435	3,684	3,522	4,486	3,577	2,948	1,535	5,037	28,135	18,445	13,137	5,308
Monaghan	46,993	39,720	4,865	3,093	4,781	3,357	5,394	1,695	1,601	1,821	1,571	965	586	1,469	8,532	7,273	5,076	2,197
<b>State</b>	3,608,662	3,003,490	239,908	149,580	261,042	245,840	372,689	128,081	114,927	153,731	139,046	92,309	65,921	190,847	849,569	605,172	408,838	196,334

**Table 17B Males aged 15 years and over in each province, county and city, classified by age at which full-time education ceased**

Province, county and city	Total	Total whose full-time education has ceased	Age education ceased													Total whose full-time education has not ceased	Economic status	
			Under 15 years	15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years and over	Not stated		Total at school, university, etc	Other
				15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years and over				
Ireland	959,139	791,014	64,081	43,870	74,880	63,509	93,247	28,698	28,213	39,280	38,024	26,522	19,757	54,377	216,556	168,125	110,391	57,734
Carlow	21,209	17,623	1,581	985	1,804	1,355	1,984	720	688	675	585	386	287	732	5,841	3,586	2,440	1,146
Dublin of which	494,559	398,527	29,415	20,117	32,530	28,763	44,566	13,538	13,747	21,789	22,983	16,615	12,735	35,291	106,438	96,032	62,109	33,923
Dublin City	216,353	172,646	16,580	9,683	14,031	10,887	16,433	5,049	4,921	8,472	9,466	7,278	5,547	16,015	48,284	43,707	27,577	16,130
Dún Laoghaire-Rathdown	79,442	63,633	2,650	1,985	3,686	3,937	7,422	2,125	2,437	4,849	5,410	3,957	2,972	7,635	14,568	15,809	12,173	3,636
Fingal	100,569	81,508	3,661	3,384	6,309	6,550	10,108	3,253	3,275	4,568	4,366	2,922	2,396	6,381	24,335	19,061	11,095	7,966
South Dublin	98,195	80,740	6,524	5,065	8,504	7,389	10,603	3,111	3,114	3,900	3,741	2,458	1,820	5,260	19,251	17,455	11,264	6,191
Kildare	78,116	64,686	3,796	3,147	5,865	5,713	7,993	2,485	2,693	3,472	3,037	2,014	1,390	3,914	19,167	13,430	8,919	4,511
Kilkenny	36,875	31,444	2,946	2,033	3,811	2,866	3,932	1,281	1,179	1,372	1,274	789	583	1,371	8,007	5,431	3,772	1,659
Leais	30,497	26,067	2,311	1,463	2,690	2,320	3,261	994	876	916	768	582	368	1,030	8,488	4,430	2,726	1,704
Longford	14,970	12,702	1,438	749	1,353	1,001	1,582	538	432	502	405	232	190	436	3,844	2,268	1,413	855
Louth	46,200	38,733	3,736	2,751	4,702	3,454	4,572	1,372	1,406	1,656	1,386	902	621	1,928	10,247	7,467	5,013	2,454
Meath	68,034	57,573	4,349	3,275	6,078	5,060	7,270	2,335	2,209	2,807	2,273	1,483	1,037	2,791	16,606	10,461	6,883	3,578
Offaly	29,230	24,904	2,540	1,693	2,923	2,379	3,124	842	803	843	722	508	330	874	7,323	4,326	2,902	1,424
Westmeath	32,894	27,314	2,357	1,489	2,731	2,337	3,433	1,017	984	1,148	1,038	730	510	1,247	8,293	5,580	3,694	1,886
Wexford	54,986	48,045	6,299	3,747	6,192	4,721	6,349	1,943	1,666	1,856	1,504	931	674	1,906	10,257	6,941	4,772	2,169
Wicklow	51,569	43,396	3,313	2,421	4,201	3,540	5,181	1,633	1,530	2,244	2,049	1,350	1,032	2,857	12,045	8,173	5,748	2,425
Ireland	485,897	407,213	32,750	22,947	41,043	32,400	50,378	15,742	14,688	18,524	17,272	11,294	7,896	21,714	120,565	78,684	55,101	23,583
Clare	45,137	38,192	3,008	1,797	3,487	3,145	4,977	1,446	1,420	1,781	1,607	959	707	1,891	11,967	6,945	4,890	2,055
Cork of which	201,424	167,930	11,925	8,793	16,004	12,456	20,041	6,850	6,445	8,383	7,920	5,520	3,792	10,394	49,407	33,494	23,600	9,894
Cork City	49,795	39,018	3,062	2,246	3,673	2,645	4,016	1,263	1,240	1,590	1,665	1,265	1,002	3,000	12,351	10,777	7,534	3,243
Cork County	151,629	128,912	8,863	6,547	12,331	9,811	16,025	5,587	5,205	6,793	6,255	4,255	2,790	7,394	37,056	22,717	16,066	6,651
Kerry	57,752	49,526	4,618	2,892	5,085	3,704	5,851	1,832	1,771	2,117	1,919	1,165	832	2,249	15,491	8,226	5,726	2,500
Limerick of which	75,718	61,598	5,213	3,297	6,271	4,897	7,960	2,273	2,168	2,807	2,567	1,647	1,135	3,286	17,887	14,120	10,113	4,007
Limerick City	22,779	18,143	1,755	1,201	1,951	1,393	2,298	676	614	666	657	472	327	1,049	5,084	4,636	3,076	1,560
Limerick County	52,939	43,455	3,458	2,096	4,320	3,504	5,662	1,597	1,554	2,141	2,100	1,175	808	2,237	12,803	9,484	7,037	3,447
North Tipperary	27,441	23,464	2,184	1,464	2,538	2,137	3,369	941	771	936	869	511	372	977	6,395	3,977	2,757	1,220
South Tipperary	34,547	29,642	2,796	1,980	3,498	2,792	3,823	1,067	886	1,059	881	591	409	1,014	8,846	4,905	3,215	1,690
Waterford of which	43,878	36,861	3,006	2,724	4,160	3,269	4,357	1,333	1,227	1,441	1,319	901	649	1,903	10,572	7,017	4,800	2,217
Waterford City	18,185	14,741	1,010	1,159	1,693	1,407	1,654	500	412	541	470	344	259	817	4,475	3,444	2,228	1,216
Waterford County	25,693	22,120	1,996	1,565	2,467	1,862	2,703	833	815	900	849	557	390	1,086	6,097	3,573	2,572	1,001
Ireland	213,288	178,513	19,285	9,853	17,534	13,538	22,862	6,882	6,549	8,268	7,444	4,975	3,721	10,130	47,472	34,775	24,358	10,417
Galway of which	98,026	79,826	7,667	3,913	6,775	5,596	9,758	3,046	3,192	4,234	3,817	2,617	1,994	5,722	21,495	18,200	12,599	5,601
Galway City	30,148	22,017	931	639	1,161	1,159	2,166	794	929	1,351	1,282	952	783	2,512	7,358	8,131	5,508	2,623
Galway County	67,878	57,809	6,736	3,274	5,614	4,437	7,592	2,252	2,263	2,883	2,535	1,665	1,211	3,210	14,137	10,069	7,091	2,978
Leitrim	12,598	10,933	1,234	709	1,301	956	1,316	402	440	467	395	224	172	485	2,832	1,665	1,109	556
Mayo	51,508	44,356	6,146	2,734	4,770	3,345	6,290	1,782	1,772	1,772	1,643	1,055	755	1,894	10,747	7,150	5,133	2,017
Roscommon	25,496	22,065	2,435	1,381	2,553	1,867	3,020	867	784	876	786	525	358	912	5,701	3,431	2,336	1,095
Sligo	25,662	21,333	1,803	1,116	2,135	1,774	2,478	785	710	919	803	554	442	1,117	6,697	4,329	3,181	1,148
Ireland (part of)	113,186	96,743	14,365	8,089	11,961	7,744	9,878	3,254	2,998	3,413	2,791	1,807	1,279	3,521	25,643	16,443	11,353	5,090
Cavan	28,176	24,018	2,862	1,564	2,613	1,805	2,540	950	862	876	702	418	310	803	7,713	4,158	2,638	1,520
Donegal	61,537	52,684	8,620	4,566	6,525	4,267	4,937	1,416	1,830	1,497	983	715	2,131	13,773	8,853	6,307	2,546	
Monaghan	23,473	20,041	2,883	1,959	2,823	1,672	2,536	745	720	707	592	406	254	587	4,157	3,432	2,408	1,024
Ireland	1,771,510	1,473,483	130,481	84,759	145,418	117,191	176,365	54,576	52,448	69,485	65,531	44,598	32,653	89,742	410,236	298,027	201,203	96,824

**Table 17C Females aged 15 years and over in each province, county and city, classified by age at which full-time education ceased**

Province, county and city	Total	Total whose full-time education has ceased	Age education ceased													Total whose full-time education has not ceased	Economic status	
			Under 15 years	15 years	16 years	17 years	18 years	19 years	20 years	21 years	22 years	23 years	24 years	25 years and over	Not stated		Total at school, university, etc	Other
<b>Leinster</b>	1,009,789	837,157	61,715	35,789	62,622	73,033	104,828	38,839	32,920	45,829	41,326	27,942	19,689	58,111	234,514	172,632	112,998	59,634
Carlow	21,254	17,607	1,061	691	1,342	1,385	2,208	929	691	814	693	434	281	977	6,101	3,647	2,426	1,221
Dublin of which	533,258	435,794	34,683	18,476	30,110	35,610	50,504	18,062	15,809	24,842	24,234	16,980	12,390	35,321	118,773	97,464	62,818	34,646
Dublin City	231,230	186,573	20,070	9,083	12,765	13,324	18,138	6,319	5,749	9,800	10,239	7,549	5,735	16,033	51,769	44,657	28,800	15,857
Dun Laoghaire-Rathdown	89,284	72,944	3,219	1,975	4,258	5,204	8,875	3,164	3,027	5,634	5,601	3,773	2,574	7,487	18,153	16,340	12,308	4,032
Fingal	107,015	88,106	3,650	2,786	5,466	7,969	11,306	4,488	3,703	5,026	4,580	3,100	2,246	6,367	27,419	18,909	10,667	8,242
South Dublin	105,729	88,171	7,744	4,632	7,621	9,113	12,185	4,091	3,330	4,382	3,814	2,568	1,835	5,434	21,432	17,558	11,043	6,515
Kildare	80,628	66,905	3,245	2,292	4,628	6,359	8,868	3,351	3,052	3,841	3,192	2,078	1,384	4,186	20,429	13,723	9,090	4,633
Kilkenny	37,344	31,729	1,944	1,364	2,640	2,863	4,392	1,740	1,355	1,762	1,598	963	657	1,873	8,578	5,615	3,931	1,684
Laois	30,149	25,453	1,455	950	1,937	2,344	3,453	1,389	1,101	1,258	1,031	629	440	1,338	8,128	4,696	2,964	1,732
Longford	14,985	12,639	1,003	509	1,018	1,010	1,711	671	487	601	482	310	199	606	4,032	2,346	1,450	896
Louth	48,035	40,206	3,829	2,282	3,752	3,555	4,938	1,869	1,702	2,003	1,574	994	642	2,253	10,813	7,829	5,130	2,699
Meath	69,635	59,088	3,302	2,208	4,449	5,627	8,364	3,275	2,659	3,202	2,505	1,597	1,101	3,248	17,551	10,547	6,892	3,655
Offaly	29,502	24,930	1,906	1,219	2,109	2,502	3,562	1,181	994	1,209	842	592	386	1,040	7,388	4,572	3,017	1,555
Westmeath	33,830	28,108	1,889	1,135	2,142	2,559	3,698	1,317	1,120	1,415	1,168	762	540	1,551	8,812	5,722	3,809	1,913
Wexford	57,270	49,308	4,609	2,748	4,873	5,279	7,224	2,719	2,029	2,392	1,822	1,142	753	2,528	11,190	7,962	5,532	2,430
Wicklow	53,899	45,390	2,789	1,915	3,622	3,940	5,906	2,336	1,921	2,490	2,185	1,461	916	3,190	12,719	8,509	5,939	2,570
<b>Munster</b>	497,225	416,430	25,244	17,002	31,815	33,782	54,401	21,239	17,663	22,700	19,235	11,720	7,999	25,554	128,076	80,795	56,914	23,881
Clare	45,978	38,729	2,046	1,232	2,562	3,187	5,436	1,965	1,682	2,120	1,645	1,012	707	2,398	12,737	7,249	5,154	2,085
Cork of which	208,105	174,048	9,933	6,920	12,758	13,057	21,163	9,058	7,529	10,127	8,828	5,498	3,813	11,752	53,612	34,057	23,973	10,084
Cork City	51,938	41,419	3,339	2,344	3,528	3,035	4,242	1,584	1,233	1,844	1,810	1,204	1,001	2,998	13,257	10,519	7,428	3,091
Cork County	156,167	132,629	6,594	4,576	9,230	10,022	16,921	7,474	6,296	8,283	7,018	4,294	2,812	8,754	40,355	23,538	16,545	6,993
Kerry	58,398	49,788	3,201	1,929	3,704	3,845	6,488	2,415	2,259	2,870	2,237	1,303	847	2,745	15,945	8,610	6,050	2,560
Limerick of which	77,027	62,756	4,240	2,671	5,083	5,270	8,615	3,271	2,643	3,106	2,832	1,677	1,121	3,693	18,534	14,271	10,369	3,902
Limerick City	24,096	19,053	1,772	1,124	1,920	1,736	2,516	869	645	668	679	428	328	1,102	5,266	5,043	3,563	1,480
Limerick County	52,931	43,703	2,468	1,547	3,163	3,534	6,099	2,402	1,998	2,438	2,153	1,249	793	2,591	13,268	9,228	6,806	2,422
North Tipperary	27,380	23,280	1,531	931	1,890	2,128	3,542	1,240	937	1,230	1,020	571	357	1,334	6,569	4,100	2,959	1,141
South Tipperary	35,000	29,878	1,914	1,369	2,545	2,938	4,249	1,492	1,127	1,391	1,094	677	469	1,439	9,174	5,122	3,336	1,786
Waterford of which	45,337	37,951	2,379	1,950	3,273	3,357	4,908	1,798	1,486	1,856	1,579	982	685	2,193	11,505	7,386	5,073	2,313
Waterford City	19,291	15,764	1,014	1,002	1,512	1,416	1,830	678	510	622	576	381	300	814	5,109	3,527	2,299	1,228
Waterford County	26,046	22,187	1,365	948	1,761	1,941	3,078	1,120	976	1,234	1,003	601	385	1,379	6,396	3,859	2,774	1,085
<b>Connacht</b>	216,192	180,224	12,195	6,585	12,643	13,943	25,708	9,074	7,773	10,697	8,981	5,709	4,034	12,586	50,296	35,968	25,386	10,582
Galway of which	100,441	81,748	4,851	2,462	4,980	5,806	11,033	4,119	3,705	5,358	4,533	2,881	2,119	6,835	23,066	18,693	12,835	5,858
Galway City	32,888	24,489	754	495	1,053	1,400	2,473	1,032	1,079	1,710	1,545	1,087	835	2,722	8,304	6,399	5,734	2,665
Galway County	67,553	57,259	4,097	1,967	3,927	4,406	8,560	3,087	2,626	3,648	2,988	1,794	1,284	4,113	14,762	10,294	7,101	3,193
Leitrim	12,321	10,589	742	453	939	894	1,450	558	490	611	468	286	198	659	2,861	1,732	1,182	550
Mayo	51,819	44,349	4,066	1,998	3,424	3,589	6,920	2,288	1,743	2,339	1,970	1,261	841	2,948	11,362	7,470	5,400	2,070
Roscommon	24,969	21,476	1,376	892	1,792	1,934	3,428	1,081	877	1,123	986	630	407	1,174	5,776	3,513	2,530	983
Sligo	26,622	22,062	1,160	780	1,508	1,720	2,877	1,048	958	1,266	1,024	651	469	1,370	7,231	4,560	3,439	1,121
<b>Ulster (part of)</b>	113,946	96,196	10,273	5,445	8,544	7,891	11,387	4,353	4,123	5,020	3,973	2,340	1,546	4,854	26,447	17,750	12,337	5,413
Cavan	27,775	23,458	1,733	961	1,791	1,803	2,896	1,278	1,136	1,250	914	526	394	1,066	7,710	4,317	2,839	1,478
Donegal	62,651	53,059	6,568	3,550	4,795	4,403	5,633	2,125	2,106	2,656	2,080	1,265	820	2,906	14,362	9,592	6,830	2,762
Monaghan	23,520	19,679	1,982	1,134	1,968	1,685	2,858	950	881	1,114	979	549	332	882	4,375	3,841	2,668	1,173
<b>State</b>	1,837,152	1,530,007	109,427	64,821	115,624	128,649	196,324	73,505	62,479	84,246	73,515	47,711	33,268	101,105	439,333	307,145	207,635	99,510

Table 18A Persons aged 15 years and over in each province, county and city, classified by highest level of education completed

Province, county and city	Total	Total whose full-time education has ceased	Highest level of education completed						Total whose full-time education has not ceased	Economic status	
			Primary (incl. no formal education/training)	Lower secondary	Upper secondary	Third level		Not stated		Total at school, university, etc	Other
						Non-degree	Degree or higher				
Leinster	1,968,928	1,628,171	232,091	259,145	550,366	73,572	435,751	77,246	340,757	223,389	117,368
Carlow	42,463	35,230	5,748	6,663	12,658	1,685	6,362	2,114	7,233	4,866	2,367
Dublin of which	1,027,817	834,321	111,848	115,396	261,006	35,614	266,989	43,468	193,496	124,927	68,589
Dublin City	447,583	359,219	61,462	50,840	97,075	12,729	113,405	23,718	88,364	56,377	31,987
Dún Laoghaire-Rathdown	168,726	136,577	11,017	13,479	39,973	6,446	61,200	4,462	32,149	24,481	7,668
Fingal	207,584	169,614	15,245	22,454	62,517	8,905	52,129	8,364	37,970	21,762	16,208
South Dublin	203,924	168,911	24,134	28,623	61,441	7,534	40,255	6,924	35,013	22,307	12,706
Kildare	158,744	131,591	15,534	20,740	48,583	6,866	34,588	5,280	27,153	18,009	9,144
Kilkenny	74,219	63,173	9,196	12,191	23,203	3,039	13,315	2,229	11,046	7,703	3,343
Laois	60,646	51,520	7,941	9,589	19,281	2,397	9,447	2,865	9,126	5,690	3,436
Longford	29,955	25,341	4,883	4,515	9,246	1,097	4,211	1,389	4,614	2,863	1,751
Louth	94,235	78,939	14,157	15,312	26,812	3,677	15,657	3,324	15,296	10,143	5,153
Meath	137,669	116,661	15,073	20,246	44,195	5,736	26,610	4,801	21,008	13,775	7,233
Offaly	58,732	49,834	8,954	9,997	18,420	2,116	8,203	2,144	8,898	5,919	2,979
Westmeath	66,724	55,422	8,716	9,780	19,903	2,502	11,720	2,801	11,302	7,503	3,799
Wexford	112,256	97,353	17,984	20,120	35,535	4,238	16,108	3,368	14,903	10,304	4,599
Wicklow	105,468	88,786	12,057	14,596	31,524	4,605	22,541	3,463	16,682	11,687	4,995
Munster	983,122	823,643	120,481	146,371	295,795	36,844	185,548	38,604	159,479	112,015	47,464
Clare	91,115	76,921	10,783	12,572	28,367	3,688	17,533	3,978	14,194	10,044	4,150
Cork of which	409,529	341,978	45,239	58,434	121,183	15,377	85,904	15,841	67,551	47,573	19,978
Cork City	101,733	80,437	13,315	14,996	24,539	2,943	19,551	5,093	21,296	14,962	6,334
Cork County	307,796	261,541	31,924	43,438	96,644	12,434	66,353	10,748	46,255	32,611	13,644
Kerry	116,150	99,314	16,356	17,660	35,202	4,705	20,102	5,289	16,836	11,776	5,060
Limerick of which	152,745	124,354	19,587	22,512	44,170	5,419	27,285	5,381	28,391	20,482	7,909
Limerick City	46,875	37,196	7,018	7,446	12,708	1,407	6,770	1,847	9,679	6,639	3,040
Limerick County	105,870	87,158	12,569	15,066	31,462	4,012	20,515	3,534	18,712	13,843	4,869
North Tipperary	54,821	46,744	7,144	8,896	17,855	1,939	8,908	2,002	8,077	5,716	2,361
South Tipperary	69,547	59,520	9,767	12,170	22,324	2,327	10,193	2,739	10,027	6,551	3,476
Waterford of which	89,215	74,812	11,605	14,127	26,694	3,389	15,623	3,374	14,403	9,873	4,530
Waterford City	37,476	30,505	4,908	6,087	10,315	1,319	6,055	1,821	6,971	4,527	2,444
Waterford County	51,739	44,307	6,697	8,040	16,379	2,070	9,568	1,553	7,432	5,346	2,086
Connacht	429,480	358,737	60,501	56,882	124,460	16,583	84,847	15,464	70,743	49,744	20,999
Galway of which	198,467	161,574	24,261	23,076	54,570	7,651	45,356	6,660	36,893	25,434	11,459
Galway City	63,036	46,506	4,321	4,917	14,832	2,306	17,410	2,720	16,530	11,242	5,288
Galway County	135,431	115,068	19,940	18,159	39,738	5,345	27,946	3,940	20,363	14,192	6,171
Leitrim	24,919	21,522	3,784	3,832	7,454	1,064	4,326	1,062	3,397	2,291	1,106
Mayo	103,325	88,705	18,194	15,170	31,549	3,588	16,918	3,286	14,620	10,533	4,087
Roscommon	50,485	43,541	7,522	7,878	16,038	2,024	8,298	1,781	6,944	4,866	2,078
Sligo	52,284	43,395	6,740	6,926	14,849	2,256	9,949	2,675	8,889	6,620	2,269
Ulster (part of)	227,132	192,939	43,823	37,091	61,499	8,123	33,846	8,557	34,193	23,690	10,503
Cavan	55,951	47,476	9,210	8,862	16,748	1,989	7,920	2,747	8,475	5,477	2,998
Donegal	124,188	105,743	26,361	19,522	31,408	4,454	19,290	4,708	18,445	13,137	5,308
Monaghan	46,993	39,720	8,252	8,707	13,343	1,680	6,636	1,102	7,273	5,076	2,197
State	3,608,662	3,003,490	456,896	499,489	1,032,120	135,122	739,992	139,871	605,172	408,838	196,334



**Table 18B Males aged 15 years and over in each province, county and city, classified by highest level of education completed**

Province, county and city	Total	Total whose full-time education has ceased	Highest level of education completed						Total whose full-time education has not ceased	Economic status	
			Primary (incl. no formal education/training)	Lower secondary	Upper secondary	Third level		Not stated		Total at school, university, etc	Other
						Non-degree	Degree or higher				
Leinster	959,139	791,014	115,324	135,579	271,506	32,973	198,111	37,521	168,125	110,391	57,734
Carlow	21,209	17,623	3,211	3,737	6,338	709	2,585	1,043	3,586	2,440	1,146
Dublin <i>of which</i>	494,559	398,527	50,966	56,612	127,362	16,580	126,092	20,915	96,032	62,109	33,923
Dublin City	216,353	172,646	27,903	25,315	48,547	6,077	53,039	11,765	43,707	27,577	16,130
Dún Laoghaire-Rathdown	79,442	63,633	4,896	5,861	18,017	2,897	30,039	1,923	15,809	12,173	3,636
Fingal	100,569	81,508	7,250	11,209	30,507	4,151	24,422	3,969	19,061	11,095	7,966
South Dublin	98,195	80,740	10,917	14,227	30,291	3,455	18,592	3,258	17,455	11,264	6,191
Kildare	78,116	64,686	8,093	11,142	24,153	3,175	15,558	2,565	13,430	8,919	4,511
Kilkenny	36,875	31,444	5,186	6,854	11,790	1,233	5,320	1,061	5,431	3,772	1,659
Laois	30,497	26,067	4,516	5,482	9,675	966	3,766	1,662	4,430	2,726	1,704
Longford	14,970	12,702	2,718	2,586	4,621	414	1,693	660	2,268	1,413	855
Louth	46,200	38,733	6,966	8,245	13,510	1,627	6,770	1,615	7,467	5,013	2,454
Meath	68,034	57,573	8,205	11,174	21,780	2,518	11,535	2,361	10,461	6,883	3,578
Offaly	29,230	24,904	4,889	5,539	9,317	822	3,225	1,112	4,326	2,902	1,424
Westmeath	32,894	27,314	4,688	5,397	9,896	1,095	4,959	1,299	5,580	3,694	1,886
Wexford	54,986	48,045	9,670	11,026	17,587	1,774	6,410	1,578	6,941	4,772	2,169
Wicklow	51,569	43,396	6,236	7,775	15,477	2,060	10,198	1,650	8,173	5,748	2,425
Munster	485,897	407,213	64,902	79,028	148,519	15,960	80,430	18,374	78,684	55,101	23,583
Clare	45,137	38,192	6,060	6,884	14,302	1,583	7,449	1,914	6,945	4,890	2,055
Cork <i>of which</i>	201,424	167,930	23,584	31,034	60,924	6,952	37,887	7,549	33,494	23,600	9,894
Cork City	49,795	39,018	6,314	7,153	12,510	1,407	9,089	2,545	10,777	7,534	3,243
Cork County	151,629	128,912	17,270	23,881	48,414	5,545	28,798	5,004	22,717	16,066	6,651
Kerry	57,752	49,526	9,231	9,873	17,785	1,902	8,293	2,442	8,226	5,726	2,500
Limerick <i>of which</i>	75,718	61,598	10,391	11,915	22,124	2,297	12,196	2,675	14,120	10,113	4,007
Limerick City	22,779	18,143	3,429	3,708	6,238	636	3,200	932	4,636	3,076	1,560
Limerick County	52,939	43,455	6,962	8,207	15,886	1,661	8,996	1,743	9,484	7,037	2,447
North Tipperary	27,441	23,464	4,032	4,962	9,058	784	3,676	952	3,977	2,757	1,220
South Tipperary	34,547	29,642	5,504	6,738	11,071	972	4,090	1,267	4,905	3,215	1,690
Waterford <i>of which</i>	43,878	36,861	6,100	7,622	13,255	1,470	6,839	1,575	7,017	4,800	2,217
Waterford City	18,185	14,741	2,347	3,040	5,135	580	2,789	850	3,444	2,228	1,216
Waterford County	25,693	22,120	3,753	4,582	8,120	890	4,050	725	3,573	2,572	1,001
Connacht	213,288	178,513	34,839	32,102	61,857	7,154	35,119	7,442	34,775	24,358	10,417
Galway <i>of which</i>	98,026	79,826	14,075	12,879	27,036	3,357	19,212	3,267	18,200	12,599	5,601
Galway City	30,148	22,017	2,454	2,454	7,252	1,300	7,682	8,131	10,669	5,508	2,623
Galway County	67,878	57,809	11,818	10,425	19,784	2,285	11,530	1,967	10,069	7,091	2,978
Leitrim	12,598	10,933	2,235	2,221	3,775	466	1,721	515	1,665	1,109	556
Mayo	51,506	44,356	10,412	8,497	15,582	1,564	6,782	1,519	7,150	5,133	2,017
Roscommon	25,496	22,065	4,404	4,569	8,008	893	3,337	854	3,431	2,336	1,095
Sligo	25,662	21,333	3,713	3,936	7,456	919	4,067	1,242	4,329	3,181	1,148
Ulster (part of)	113,186	96,743	24,551	21,483	30,226	3,272	13,075	4,136	16,443	11,353	5,090
Cavan	28,176	24,018	5,382	5,167	8,286	778	3,046	1,359	4,158	2,638	1,520
Donegal	61,537	52,684	14,577	11,106	15,315	1,860	7,580	2,246	8,853	6,307	2,546
Monaghan	23,473	20,041	4,592	5,210	6,625	634	2,449	531	3,432	2,408	1,024
State	1,771,510	1,473,483	239,616	268,192	512,108	59,359	326,735	67,473	298,027	201,203	96,824

Table 18C Females aged 15 years and over in each province, county and city, classified by highest level of education completed

Province, county and city	Total	Total whose full-time education has ceased	Highest level of education completed						Total whose full-time education has not ceased	Economic status	
			Primary (incl. no formal education/training)	Lower secondary	Upper secondary	Third level		Not stated		Total at school, university, etc	Other
						Non-degree	Degree or higher				
Leinster	1,009,789	837,157	116,767	123,566	278,860	40,599	237,640	39,725	172,632	112,998	59,634
Carlow	21,254	17,607	2,537	2,926	6,320	976	3,777	1,071	3,647	2,426	1,221
Dublin <i>of which</i>	533,258	435,794	60,882	58,784	133,644	19,034	140,897	22,553	97,464	62,818	34,646
Dublin City	231,230	186,573	33,549	25,525	48,528	6,652	44,657	11,953	44,657	28,800	15,857
Dún Laoghaire-Rathdown	89,284	72,944	7,618	7,618	21,956	3,549	31,161	2,539	16,340	12,308	4,032
Fingal	107,015	88,106	7,995	11,245	32,010	4,754	27,707	4,395	18,909	10,667	8,242
South Dublin	105,729	88,171	13,217	14,396	31,150	4,079	21,663	3,666	17,558	11,043	6,515
Kildare	80,628	66,905	7,441	9,598	24,430	3,691	19,030	2,715	13,723	9,090	4,633
Kilkenny	37,344	31,729	4,010	5,337	11,413	1,806	7,995	1,168	5,615	3,931	1,684
Laois	30,149	25,453	3,425	4,107	9,606	1,431	5,681	1,203	4,696	2,964	1,732
Longford	14,985	12,639	2,165	1,919	4,625	683	2,518	729	2,346	1,450	896
Louth	48,035	40,206	7,191	7,067	13,302	2,050	8,887	1,709	7,829	5,130	2,699
Meath	69,635	59,088	6,868	9,072	22,415	3,218	15,075	2,440	10,547	6,892	3,655
Offaly	29,502	24,930	4,065	4,458	9,103	1,294	4,978	1,032	4,572	3,017	1,555
Westmeath	33,830	28,108	4,048	4,383	10,007	1,407	6,761	1,502	5,722	3,809	1,913
Wexford	57,270	49,308	8,314	9,094	16,047	2,464	9,698	1,790	7,962	5,532	2,430
Wicklow	53,899	45,390	5,821	6,821	16,047	2,545	12,343	1,813	8,509	5,939	2,570
Munster	497,225	416,430	55,579	67,343	147,276	20,884	105,118	20,230	80,795	56,914	23,881
Clare	45,978	38,729	4,723	5,688	14,065	2,105	10,084	2,064	7,249	5,154	2,095
Cork <i>of which</i>	208,105	174,048	21,655	27,400	60,259	8,425	48,017	8,292	34,057	23,973	10,084
Cork City	51,938	41,419	7,001	7,843	12,029	1,536	10,462	2,548	10,519	7,428	3,091
Cork County	156,167	132,629	14,654	19,557	48,230	6,889	37,555	5,744	23,538	16,546	6,993
Kerry	58,398	49,788	7,125	7,787	17,417	2,803	11,809	2,847	8,610	6,050	2,560
Limerick <i>of which</i>	77,027	62,756	9,196	10,597	22,046	3,122	15,089	2,706	14,271	10,369	3,902
Limerick City	24,096	19,053	3,589	3,738	6,470	771	3,570	915	5,043	3,563	1,480
Limerick County	52,931	43,703	5,607	6,859	15,576	2,351	11,519	1,791	9,228	6,806	2,422
North Tipperary	27,380	23,280	3,112	3,934	8,797	1,155	5,232	1,050	4,100	2,959	1,141
South Tipperary	35,000	29,878	4,263	5,432	11,253	1,355	6,103	1,472	5,122	3,336	1,786
Waterford <i>of which</i>	45,337	37,951	5,505	6,505	13,439	1,919	8,784	1,799	7,386	5,073	2,313
Waterford City	19,291	15,764	2,561	3,047	5,180	739	3,266	971	3,527	2,299	1,228
Waterford County	26,046	22,187	2,944	3,458	8,259	1,180	5,518	828	3,859	2,774	1,085
Connacht	216,192	180,224	25,662	24,780	62,603	9,429	49,728	8,022	35,968	25,386	10,582
Galway <i>of which</i>	100,441	81,748	10,186	10,197	27,534	4,294	26,144	3,393	18,693	12,835	5,868
Galway City	32,888	24,489	2,064	2,463	7,580	1,234	9,728	1,420	8,399	5,734	2,665
Galway County	67,553	57,259	8,122	7,734	19,954	3,060	16,416	1,973	10,294	7,101	3,193
Leitrim	12,321	10,589	1,549	1,611	3,679	598	2,605	547	1,732	1,182	550
Mayo	51,819	44,349	6,673	6,673	15,967	2,069	10,136	1,722	7,470	5,400	2,070
Roscommon	24,989	21,476	3,118	3,309	8,030	1,131	4,961	927	3,513	2,530	963
Sligo	26,622	22,062	3,027	2,990	7,393	1,337	5,882	1,433	4,560	3,439	1,121
Ulster (part of)	113,946	96,196	19,272	15,608	31,273	4,851	20,771	4,421	17,750	12,337	5,413
Cavan	27,775	23,458	3,828	3,695	8,462	1,211	4,874	1,388	4,317	2,839	1,478
Donegal	62,651	53,059	11,784	8,416	16,093	2,594	11,710	2,462	9,592	6,830	2,762
Monaghan	23,520	19,679	3,660	3,497	6,718	1,046	4,187	571	3,841	2,668	1,173
State	1,837,152	1,530,007	217,280	231,297	520,012	75,763	413,257	72,398	307,145	207,635	99,510

**Table 19 Persons aged 15 years and over and whose education has ceased, classified by age group and field of study**

Field of study	Total	Age group					
		15 - 24 years	25 - 34 years	35 - 44 years	45 - 54 years	55 - 64 years	65 years and over
Education and teacher training	112,438	6,165	31,000	21,934	21,538	17,384	14,417
Arts	56,175	4,521	18,381	14,682	8,581	5,530	4,480
Music and Performing Arts	10,003	984	2,973	2,329	1,505	1,077	1,135
Audio-Visual Techniques and Media Production	20,470	1,876	8,016	5,506	2,419	1,486	1,167
Design	12,028	906	3,990	3,422	1,894	1,078	738
Other Arts	13,674	755	3,402	3,425	2,763	1,889	1,440
Humanities	55,425	2,732	14,005	12,562	8,953	8,537	8,636
Foreign Languages	10,390	415	3,109	2,784	1,581	1,311	1,190
Mother Tongue	11,084	673	2,865	2,564	1,784	1,687	1,511
History and Archaeology	9,630	466	2,534	2,248	1,562	1,490	1,330
Other Humanities	24,321	1,178	5,497	4,966	4,026	4,049	4,605
Social Sciences, Business and Law	413,959	19,620	128,795	120,539	73,829	41,513	29,663
Psychology	12,222	494	2,979	3,210	2,837	1,865	837
Economics	15,564	879	6,571	3,947	1,840	1,258	1,069
Business and Administration (broad programmes)	80,172	5,117	29,726	24,164	12,287	5,299	3,579
Marketing and Advertising	25,742	1,241	10,616	8,628	3,317	1,209	731
Accounting and Taxation	75,912	3,346	23,480	23,574	12,665	7,264	5,583
Management and Administration	42,920	1,753	12,724	13,048	9,308	4,074	2,013
Secretarial and Office Work	60,989	1,649	9,790	17,511	13,822	9,346	8,871
Law	28,582	1,387	10,060	7,492	4,872	3,062	1,709
Other Social Sciences, Business and Law subjects	71,856	3,754	22,849	18,965	12,881	8,136	5,271
Science, Mathematics and Computing	130,563	6,456	46,957	40,386	20,691	10,655	5,418
Biology and Biochemistry	12,175	768	4,530	3,466	1,757	1,027	627
Computer Science	45,250	1,866	18,749	15,230	6,479	2,261	665
Computer Use	31,947	1,916	10,548	9,197	5,659	3,459	1,168
Physical Sciences (Physics, Chemistry, Earth Science)	30,523	1,239	9,435	9,555	5,172	2,835	2,287
Other Science, Mathematics and Computing	10,668	667	3,695	2,938	1,624	1,073	671
Engineering, Manufacturing and Construction	284,925	16,095	83,547	72,900	55,097	34,271	23,015
Engineering and Engineering Trades (broad programmes)	37,253	1,225	9,647	11,103	7,519	4,409	3,350
Mechanics and Metal Work	32,372	1,717	8,161	8,515	7,151	4,238	2,590
Electricity and Energy	41,000	2,687	13,549	9,648	7,481	4,795	2,840
Motor vehicles, Ships and Aircraft	27,395	1,747	7,933	6,311	5,482	3,571	2,351
Architecture and Town Planning	17,030	781	5,275	4,937	2,624	2,008	1,405
Building and civil Engineering	83,039	6,103	25,376	19,078	15,857	10,080	6,545
Other Engineering, Manufacturing and Construction	46,836	1,835	13,606	13,308	8,983	5,170	3,934
Agriculture and Veterinary	82,942	2,552	12,011	18,057	17,313	14,554	18,455
Crop and Livestock Production	68,744	1,638	8,428	14,216	14,610	12,813	17,039
Other Agriculture and Veterinary	14,198	914	3,583	3,841	2,703	1,741	1,416
Health and Welfare	202,959	10,450	47,824	51,044	42,055	27,939	23,647
Medicine	17,219	355	4,175	4,591	3,512	2,495	2,091
Nursing and Caring	92,702	2,637	15,802	21,581	20,117	15,960	16,605
Child Care and Youth Services	29,039	3,837	8,998	8,374	5,640	1,798	392
Social Work and Counselling	21,296	1,101	5,879	4,965	4,623	3,343	1,385
Other Health and Welfare	42,703	2,520	12,970	11,533	8,163	4,343	3,174
Personal Services	104,913	13,195	37,589	27,965	13,343	6,973	5,848
Hotel, Restaurant and Catering	42,258	2,586	13,521	13,562	6,557	3,591	2,441
Hair and Beauty Services	39,697	7,712	14,006	9,311	4,764	2,126	1,778
Other Personal Services	22,958	2,897	10,062	5,092	2,022	1,256	1,629
Transport Services	10,722	452	2,468	3,089	2,348	1,436	929
Security Services (includes Police and Fire Services)	17,765	1,266	6,035	4,716	2,911	1,772	1,065
Other subjects	3,148	201	855	754	663	420	255
Not stated / No field of study **	1,527,556	108,424	214,076	251,151	283,810	278,906	391,189
<b>Total</b>	<b>3,003,490</b>	<b>192,129</b>	<b>643,543</b>	<b>639,779</b>	<b>551,132</b>	<b>449,890</b>	<b>527,017</b>

\*\* Includes responses relating to Junior and Leaving Certificate, which were not applicable to this question

**Table 20A Persons aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study**

Field of study	Total	Highest level of education completed								
		Up to lower secondary	Upper secondary	Technical or vocational	Advanced certificate or apprenticeship	Higher certificate	Ordinary bachelor degree	Honours bachelor degree	Master's, PhD or higher	Not stated
Education and teacher training	112,438	4,679	3,492	5,948	3,308	5,486	22,472	27,226	38,852	975
Arts	56,175	3,777	4,963	8,230	5,071	5,130	10,882	10,264	7,416	442
Music and Performing Arts	10,003	508	1,174	996	417	745	1,727	1,787	2,546	103
Audio-Visual Techniques and Media Production	20,470	1,465	1,554	3,261	2,397	2,076	3,772	3,539	2,280	126
Design	12,028	567	947	2,051	963	1,410	3,015	2,163	820	92
Other Arts	13,674	1,237	1,288	1,922	1,294	899	2,368	2,775	1,770	121
Humanities	55,425	1,446	2,364	1,056	618	1,959	12,728	17,067	17,791	396
Foreign Languages	10,390	568	701	337	211	532	1,964	3,072	2,912	93
Mother Tongue	11,084	514	643	266	125	300	2,114	2,978	4,060	84
History and Archaeology	9,630	123	252	147	72	239	1,648	2,994	4,115	40
Other Humanities	24,321	241	768	306	210	888	7,002	8,023	6,704	179
Social Sciences, Business and Law	413,959	17,698	46,300	47,134	18,828	40,741	64,098	96,814	79,548	2,798
Psychology	12,222	150	346	280	230	644	1,660	3,299	5,547	66
Economics	15,564	128	721	1,093	413	834	2,773	4,196	5,293	113
Business and Administration (broad programmes)	80,172	1,310	3,887	7,784	3,261	10,891	16,076	21,636	14,921	406
Marketing and Advertising	25,742	334	1,380	1,402	977	2,825	6,545	6,075	6,043	161
Accounting and Taxation	75,912	2,259	6,905	6,707	3,474	7,864	8,071	29,642	10,324	666
Management and Administration	42,920	1,204	2,576	2,477	2,173	5,236	9,631	7,220	12,166	237
Secretarial and Office Work	60,989	8,172	19,909	21,131	4,388	4,347	1,508	475	530	529
Law	28,582	220	740	750	444	1,351	4,123	11,134	9,653	167
Other Social Sciences, Business and Law subjects	71,856	3,921	9,836	5,510	3,468	6,749	13,711	13,137	15,071	453
Science, Mathematics and Computing	130,563	5,987	9,338	13,847	5,233	11,400	20,328	31,159	32,626	645
Biology and Biochemistry	12,175	40	170	180	117	682	1,441	3,808	5,690	47
Computer Science	45,250	982	2,484	4,948	2,311	4,820	7,899	11,727	9,854	225
Computer Use	31,947	4,614	5,767	7,841	2,295	3,513	2,890	2,577	2,236	214
Physical Sciences (Physics, Chemistry, Earth Science)	30,523	145	588	652	413	2,107	6,506	9,233	10,751	128
Other Science, Mathematics and Computing	10,668	206	329	226	97	278	1,592	3,814	4,095	31
Engineering, Manufacturing and Construction	284,925	43,145	23,117	42,558	73,710	20,739	26,594	32,473	20,047	2,542
Engineering and Engineering Trades (broad programmes)	37,253	1,323	1,513	4,042	4,301	4,082	6,549	8,750	6,412	281
Mechanics and Metal Work	32,372	5,306	2,448	5,600	11,509	2,064	1,888	2,395	880	282
Electricity and Energy	41,000	3,337	2,913	5,822	18,854	3,019	2,401	2,797	1,524	333
Motor vehicles, Ships and Aircraft	27,395	5,057	2,442	6,519	9,780	1,453	1,095	472	275	302
Architecture and Town Planning	17,030	409	511	964	435	1,156	3,746	5,896	3,823	90
Building and civil Engineering	83,039	21,046	9,396	12,104	22,517	4,290	4,867	5,858	2,088	873
Other Engineering, Manufacturing and Construction	46,836	6,667	3,894	7,507	6,314	4,675	6,048	6,305	5,045	381
Agriculture and Veterinary	82,942	30,054	8,971	15,064	11,596	3,548	5,733	4,239	2,523	1,214
Crop and Livestock Production	68,744	28,797	7,955	12,581	10,009	2,170	2,812	1,955	1,388	1,077
Other Agriculture and Veterinary	14,198	1,257	1,016	2,483	1,587	1,378	2,921	2,284	1,135	137
Health and Welfare	202,959	13,113	19,672	27,834	10,471	19,867	32,530	39,334	36,694	3,444
Medicine	17,219	186	270	276	198	446	1,262	4,223	10,214	144
Nursing and Caring	92,702	7,195	11,650	7,995	3,676	10,810	17,770	19,271	11,951	2,384
Child Care and Youth Services	29,039	3,294	3,806	13,077	3,513	2,582	1,498	420	560	289
Social Work and Counselling	21,296	802	1,005	1,302	729	2,204	5,322	4,471	5,284	177
Other Health and Welfare	42,703	1,636	2,941	5,184	2,355	3,825	6,678	10,949	8,685	450
Personal Services	104,913	16,218	16,752	21,175	21,628	10,002	10,771	4,551	2,334	1,482
Hotel, Restaurant and Catering	42,258	5,231	4,639	8,087	12,163	4,258	4,843	1,944	603	490
Hair and Beauty Services	39,697	9,233	9,452	7,689	7,080	2,686	2,105	232	463	757
Other Personal Services	22,958	1,754	2,661	5,399	2,385	3,058	3,823	2,375	1,268	235
Transport Services	10,722	3,384	2,118	1,508	921	783	747	795	310	156
Security Services (includes Police and Fire Services)	17,765	2,123	2,541	2,059	995	1,860	4,998	1,439	1,581	169
Other subjects	3,148	313	305	452	182	321	380	229	926	40
Not stated / No field of study **	1,527,556	814,448	461,565	71,832	19,364	13,286	9,716	5,711	6,066	125,568
<b>Total</b>	<b>3,003,490</b>	<b>956,385</b>	<b>601,498</b>	<b>258,697</b>	<b>171,925</b>	<b>135,122</b>	<b>221,977</b>	<b>271,301</b>	<b>246,714</b>	<b>139,871</b>

\*\* Includes responses relating to Junior and Leaving Certificate, which were not applicable to this question

**Table 20B Males aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study**

Field of study	Total	Highest level of education completed								
		Up to lower secondary	Upper secondary	Technical or vocational	Advanced certificate or apprenticeship	Higher certificate	Ordinary bachelor degree	Honours bachelor degree	Master's, PhD or higher	Not stated
Education and teacher training	24,209	1,897	611	562	525	908	5,219	5,084	9,203	200
Arts	24,969	2,152	2,290	3,877	3,221	2,299	4,167	4,004	2,765	194
Music and Performing Arts	3,915	276	494	512	179	277	590	632	911	44
Audio-Visual Techniques and Media Production	12,931	1,167	1,144	2,253	1,988	1,336	2,100	1,784	1,077	82
Design	2,970	103	163	387	222	362	704	777	238	14
Other Arts	5,153	606	489	725	832	324	773	811	539	54
Humanities	22,326	723	1,040	408	252	805	5,489	6,137	7,288	184
Foreign Languages	2,275	291	215	81	38	104	374	576	566	30
Mother Tongue	3,933	240	261	107	59	100	750	971	1,420	25
History and Archaeology	4,888	79	143	68	44	106	849	1,459	2,118	22
Other Humanities	11,230	113	421	152	111	495	3,516	3,131	3,184	107
Social Sciences, Business and Law	152,729	3,751	11,123	7,414	5,212	13,677	27,526	44,931	38,144	951
Psychology	3,055	45	91	63	53	138	414	779	1,453	19
Economics	8,015	48	237	321	147	319	1,541	2,392	2,970	40
Business and Administration (broad programmes)	34,141	377	1,197	1,695	939	3,840	7,636	9,719	8,565	173
Marketing and Advertising	10,938	210	808	678	500	1,369	2,811	2,341	2,154	67
Accounting and Taxation	32,752	349	2,320	1,270	842	2,331	3,700	15,948	5,723	269
Management and Administration	19,612	725	1,244	1,007	949	2,174	4,061	2,974	6,370	108
Secretarial and Office Work	1,985	208	372	405	181	239	236	176	146	22
Law	12,874	96	299	145	138	436	1,779	5,502	4,412	67
Other Social Sciences, Business and Law subjects	29,357	1,693	4,555	1,830	1,463	2,831	5,348	5,100	6,351	186
Science, Mathematics and Computing	70,825	2,103	3,792	6,269	2,850	6,531	12,138	18,217	18,575	350
Biology and Biochemistry	4,501	24	82	72	51	269	561	1,204	2,219	19
Computer Science	30,414	479	1,442	2,861	1,495	3,197	5,404	8,559	6,821	156
Computer Use	13,534	1,342	1,710	2,784	978	1,702	1,702	1,801	1,429	86
Physical Sciences (Physics, Chemistry, Earth Science)	16,385	119	350	396	260	1,204	3,513	4,641	5,830	72
Other Science, Mathematics and Computing	5,991	139	208	156	66	159	958	2,012	2,276	17
Engineering, Manufacturing and Construction	260,892	40,956	21,643	39,494	72,206	19,021	23,266	27,060	14,918	2,328
Engineering and Engineering Trades (broad programmes)	33,281	1,238	1,349	3,550	4,143	3,752	5,974	7,692	5,346	237
Mechanics and Metal Work	31,613	5,251	2,411	5,497	11,447	2,005	1,803	2,159	770	270
Electricity and Energy	39,930	3,311	2,865	5,717	18,689	2,909	2,271	2,504	1,338	326
Motor vehicles, Ships and Aircraft	27,021	5,032	2,386	6,441	9,695	1,427	1,057	442	242	299
Architecture and Town Planning	12,617	353	423	728	353	931	3,001	4,522	2,246	60
Building and civil Engineering	80,919	20,949	9,268	11,845	22,356	4,020	4,538	5,313	1,775	855
Other Engineering, Manufacturing and Construction	35,511	4,822	2,941	5,716	5,523	3,977	4,622	4,428	3,201	281
Agriculture and Veterinary	70,015	26,943	7,284	12,737	10,339	2,641	4,253	3,058	1,749	1,011
Crop and Livestock Production	60,601	25,890	6,581	11,254	9,261	1,779	2,337	1,553	1,037	909
Other Agriculture and Veterinary	9,414	1,053	703	1,483	1,078	862	1,916	1,505	712	102
Health and Welfare	29,961	1,245	1,653	2,420	1,117	2,067	4,640	6,584	9,935	300
Medicine	8,287	68	89	67	59	119	520	1,718	5,588	59
Nursing and Caring	7,375	605	821	867	321	717	1,463	1,527	944	110
Child Care and Youth Services	798	85	62	204	56	70	145	63	106	7
Social Work and Counselling	3,773	157	162	244	155	397	977	601	1,050	30
Other Health and Welfare	9,728	330	519	1,038	526	764	1,535	2,675	2,247	94
Personal Services	26,949	3,288	3,367	5,221	6,570	2,857	3,009	1,601	703	333
Hotel, Restaurant and Catering	18,227	2,245	2,095	3,401	5,571	1,796	1,904	722	268	225
Hair and Beauty Services	1,481	539	360	206	247	59	22	10	7	31
Other Personal Services	7,241	504	912	1,614	752	1,002	1,083	869	428	77
Transport Services	9,673	3,244	1,928	1,353	820	639	640	675	231	143
Security Services (includes Police and Fire Services)	13,607	1,871	2,152	1,683	831	1,510	3,597	955	870	138
Other subjects	1,264	168	130	222	105	104	136	73	303	23
Not stated / No field of study **	766,064	419,467	217,829	38,706	12,852	6,300	4,380	2,583	2,629	61,318
<b>Total</b>	<b>1,473,483</b>	<b>507,808</b>	<b>274,842</b>	<b>120,366</b>	<b>116,900</b>	<b>59,359</b>	<b>98,460</b>	<b>120,962</b>	<b>107,313</b>	<b>67,473</b>

\*\* Includes responses relating to Junior and Leaving Certificate, which were not applicable to this question

**Table 20C Females aged 15 years and over whose education has ceased, classified by highest level of education completed and field of study**

Field of study	Total	Highest level of education completed								
		Up to lower secondary	Upper secondary	Technical or vocational	Advanced certificate or apprenticeship	Higher certificate	Ordinary bachelor degree	Honours bachelor degree	Master's, PhD or higher	Not stated
Education and teacher training	88,229	2,782	2,881	5,386	2,783	4,578	17,253	22,142	29,649	775
Arts	31,206	1,625	2,673	4,353	1,850	2,831	6,715	6,260	4,651	248
Music and Performing Arts	6,088	232	680	484	238	468	1,137	1,155	1,635	59
Audio-Visual Techniques and Media Production	7,539	298	410	1,008	409	740	1,672	1,755	1,203	44
Design	9,058	464	784	1,664	741	1,048	2,311	1,386	582	78
Other Arts	8,521	631	799	1,197	462	575	1,595	1,964	1,231	67
Humanities	33,099	723	1,324	648	366	1,154	7,239	10,930	10,503	212
Foreign Languages	8,115	277	486	256	173	428	1,590	2,496	2,346	63
Mother Tongue	7,151	274	382	159	66	200	1,364	2,007	2,640	59
History and Archaeology	4,742	44	109	79	28	133	799	1,535	1,997	18
Other Humanities	13,091	128	347	154	99	393	3,486	4,892	3,520	72
Social Sciences, Business and Law	261,230	13,947	35,177	39,720	13,616	27,064	36,572	51,883	41,404	1,847
Psychology	9,167	105	255	217	177	506	1,246	2,520	4,094	47
Economics	7,549	80	484	772	266	515	1,232	1,804	2,323	73
Business and Administration (broad programmes)	46,031	933	2,690	6,089	2,322	7,051	8,440	11,917	6,356	233
Marketing and Advertising	14,804	124	572	724	477	1,456	3,734	3,734	3,889	94
Accounting and Taxation	43,160	1,910	4,585	5,437	2,632	5,533	4,371	13,694	4,601	397
Management and Administration	23,308	479	1,332	1,470	1,224	3,062	5,570	4,246	5,796	129
Secretarial and Office Work	59,004	7,964	19,537	20,726	4,207	4,108	1,272	299	384	507
Law	15,708	124	441	605	306	915	2,344	5,632	5,241	100
Other Social Sciences, Business and Law subjects	42,499	2,228	5,281	3,680	2,005	3,918	8,363	8,037	8,720	267
Science, Mathematics and Computing	59,738	3,884	5,546	7,578	2,383	4,869	8,190	12,942	14,051	295
Biology and Biochemistry	7,674	16	88	108	66	413	880	2,604	3,471	28
Computer Science	14,836	503	1,042	2,087	816	1,623	2,495	3,168	3,033	69
Computer Use	18,413	3,272	4,057	5,057	1,317	1,811	1,188	776	807	128
Physical Sciences (Physics, Chemistry, Earth Science)	14,138	26	238	256	153	903	2,993	4,592	4,921	56
Other Science, Mathematics and Computing	4,677	67	121	70	31	119	634	1,802	1,819	14
Engineering, Manufacturing and Construction	24,033	2,189	1,474	3,064	1,504	1,718	3,328	5,413	5,129	214
Engineering and Engineering Trades (broad programmes)	3,972	85	164	492	158	330	575	1,058	1,066	44
Mechanics and Metal Work	759	55	37	103	62	59	85	236	110	12
Electricity and Energy	1,070	26	48	105	165	110	130	293	186	7
Motor vehicles, Ships and Aircraft	374	25	56	78	85	26	38	30	33	3
Architecture and Town Planning	4,413	56	88	236	82	225	745	1,374	1,577	30
Building and civil Engineering	2,120	97	128	259	161	270	329	545	313	18
Other Engineering, Manufacturing and Construction	11,325	1,845	953	1,791	791	698	1,426	1,877	1,844	100
Agriculture and Veterinary	12,927	3,111	1,687	2,327	1,257	907	1,480	1,181	774	203
Crop and Livestock Production	8,143	2,907	1,374	1,327	748	391	475	402	351	168
Other Agriculture and Veterinary	4,784	204	313	1,000	509	516	1,005	779	423	35
Health and Welfare	172,998	11,868	18,019	25,414	9,354	17,800	27,890	32,750	26,759	3,144
Medicine	8,932	118	181	209	139	327	742	2,505	4,626	85
Nursing and Caring	85,327	6,590	10,829	7,128	3,355	10,093	16,307	17,744	11,007	2,274
Child Care and Youth Services	28,241	3,209	3,744	12,873	3,457	2,512	1,353	357	454	282
Social Work and Counselling	17,523	645	843	1,058	574	1,807	4,345	3,870	4,234	147
Other Health and Welfare	32,975	1,306	2,422	4,146	1,829	3,061	5,143	8,274	6,438	356
Personal Services	77,964	12,930	13,385	15,954	15,058	7,145	7,762	2,950	1,631	1,149
Hotel, Restaurant and Catering	24,031	2,986	2,544	4,686	6,592	2,462	2,939	1,222	335	265
Hair and Beauty Services	38,216	8,694	9,092	7,483	6,833	2,627	2,083	222	456	726
Other Personal Services	15,717	1,250	1,749	3,785	1,633	2,056	2,740	1,506	840	158
Transport Services	1,049	140	190	155	101	144	107	120	79	13
Security Services (includes Police and Fire Services)	4,158	252	389	376	164	350	1,401	484	711	31
Other subjects	1,884	145	175	230	77	217	244	156	623	17
Not stated / No field of study **	761,492	394,981	243,736	33,126	6,512	6,986	5,336	3,128	3,437	64,250
<b>Total</b>	<b>1,530,007</b>	<b>448,577</b>	<b>326,656</b>	<b>138,331</b>	<b>55,025</b>	<b>75,763</b>	<b>123,517</b>	<b>150,339</b>	<b>139,401</b>	<b>72,398</b>

\*\* Includes responses relating to Junior and Leaving Certificate, which were not applicable to this question

**Table 21 Persons, males and females at work aged 15 years and over, usually resident in the State, classified by means of travel and travelling time to work**

Means of travel	Total	< 15 mins	15 mins - < 30 mins	30 mins - < 45 mins	45 mins - < 60 mins	60 mins - < 90 mins	90 mins and over	Not stated	Average travelling time (mins)
Persons									
On foot	170,510	85,196	54,235	19,782	3,531	1,843	-	5,923	15.1
Bicycle	39,803	10,291	18,013	8,186	1,657	768	-	888	21.2
Bus, minibus or coach	91,676	3,876	18,962	28,056	15,128	16,783	6,102	2,769	42.2
Train, DART or LUAS	52,749	712	6,409	14,974	10,704	13,668	5,493	789	50.2
Motor cycle or scooter	8,443	1,704	3,494	2,164	506	262	75	238	24.5
Motor car (driver)	1,067,451	273,529	361,654	236,772	80,708	63,405	20,741	30,642	25.9
Motor car (passenger)	69,164	25,477	24,547	10,666	2,727	2,573	940	2,234	20.8
Van	116,248	22,973	28,802	28,414	7,548	12,007	5,328	11,176	31.4
Other (including lorry)	14,770	3,287	3,300	2,847	663	1,222	993	2,458	32.2
Not stated	64,260	948	712	501	126	170	92	61,711	24.7
<b>Total</b>	<b>1,695,074</b>	<b>427,993</b>	<b>520,128</b>	<b>352,362</b>	<b>123,298</b>	<b>112,701</b>	<b>39,764</b>	<b>118,828</b>	<b>26.6</b>
Males									
On foot	73,714	39,085	21,427	7,843	1,336	855	-	3,168	14.2
Bicycle	29,075	7,670	12,818	6,030	1,273	591	-	693	21.3
Bus, minibus or coach	38,595	1,618	7,466	11,826	6,322	7,159	2,745	1,459	42.9
Train, DART or LUAS	25,652	322	3,020	7,199	5,138	6,748	2,781	444	50.8
Motor cycle or scooter	7,332	1,450	3,057	1,899	449	218	68	191	24.6
Motor car (driver)	515,813	125,611	163,607	115,891	40,313	36,036	13,607	20,748	27.4
Motor car (passenger)	25,818	8,192	8,999	4,482	1,080	1,278	588	1,199	23.2
Van	113,522	22,192	28,054	27,912	7,347	11,799	5,232	10,986	31.5
Other (including lorry)	14,309	3,167	3,187	2,791	643	1,192	920	2,409	31.9
Not stated	36,067	545	382	301	74	115	68	34,582	26.1
<b>Total</b>	<b>879,897</b>	<b>209,852</b>	<b>252,017</b>	<b>186,174</b>	<b>63,975</b>	<b>65,991</b>	<b>26,009</b>	<b>75,879</b>	<b>27.9</b>
Females									
On foot	96,796	46,111	32,808	11,939	2,195	988	-	2,755	15.8
Bicycle	10,728	2,621	5,195	2,156	384	177	-	195	20.9
Bus, minibus or coach	53,081	2,258	11,496	16,230	8,806	9,624	3,357	1,310	41.6
Train, DART or LUAS	27,097	390	3,389	7,775	5,566	6,920	2,712	345	49.6
Motor cycle or scooter	1,111	254	437	265	57	44	7	47	23.8
Motor car (driver)	551,638	147,918	198,047	120,881	40,395	27,369	7,134	9,894	24.6
Motor car (passenger)	43,346	17,285	15,548	6,184	1,647	1,295	352	1,035	19.4
Van	2,726	781	748	502	201	208	96	190	27.2
Other (including lorry)	461	120	113	56	20	30	73	49	40.6
Not stated	28,193	403	330	200	52	55	24	27,129	22.7
<b>Total</b>	<b>815,177</b>	<b>218,141</b>	<b>268,111</b>	<b>166,188</b>	<b>59,323</b>	<b>46,710</b>	<b>13,755</b>	<b>42,949</b>	<b>25.2</b>

**Table 22 Students usually resident in the State, classified by level of education, time travelling and means of travel to school or college**

Means of travel	Total	< 15 mins	15 mins - < 30 mins	30 mins - < 45 mins	45 mins - < 60 mins	60 mins - < 90 mins	90 mins and over	Not stated	Average travelling time (mins)
Primary									
On foot	118,523	83,500	28,514	2,842	231	204	-	3,232	10.4
Bicycle	6,252	4,151	1,759	162	15	15	-	150	11.3
Bus, minibus or coach	60,263	21,164	25,858	9,010	1,472	1,038	303	1,418	18.9
Train, DART or LUAS	691	126	246	166	68	43	13	29	28.0
Motor cycle or scooter	-	-	-	-	-	-	-	-	-
Motor car (driver)	-	-	-	-	-	-	-	-	-
Motor car (passenger)	296,711	217,766	59,163	10,727	1,682	961	365	6,047	10.6
Van	909	603	192	55	11	5	5	38	12.3
Other (including lorry)	169	108	31	13	-	-	-	17	11.5
Not stated	13,083	2,375	846	201	25	28	7	9,601	12.1
Not at work, school or college	4,599	-	-	-	-	-	-	4,599	0.0
<b>Total</b>	<b>501,200</b>	<b>329,793</b>	<b>116,609</b>	<b>23,176</b>	<b>3,504</b>	<b>2,294</b>	<b>693</b>	<b>25,131</b>	<b>11.6</b>
Secondary									
On foot	73,946	38,445	28,056	4,781	388	188	-	2,088	13.6
Bicycle	6,592	3,249	2,780	334	37	21	-	171	14.1
Bus, minibus or coach	96,153	8,444	41,268	31,032	7,185	4,682	1,263	2,279	28.2
Train, DART or LUAS	5,640	270	1,465	1,875	801	753	337	139	39.1
Motor cycle or scooter	236	105	98	20	6	2	1	4	16.0
Motor car (driver)	6,339	2,255	2,264	1,022	283	252	95	168	21.6
Motor car (passenger)	126,172	67,229	44,903	9,127	1,385	903	278	2,347	14.4
Van	703	289	247	90	18	11	8	40	18.0
Other (including lorry)	94	35	27	13	3	5	2	9	22.3
Not stated	5,616	495	414	165	20	22	13	4,487	18.0
Not at work, school or college	703	-	-	-	-	-	-	703	0.0
<b>Total</b>	<b>322,194</b>	<b>120,816</b>	<b>121,522</b>	<b>48,459</b>	<b>10,126</b>	<b>6,839</b>	<b>1,997</b>	<b>12,435</b>	<b>19.0</b>
Third level									
On foot	51,959	24,572	19,451	5,373	779	577	-	1,207	15.5
Bicycle	8,530	2,821	3,959	1,263	181	136	-	170	18.6
Bus, minibus or coach	40,470	1,828	7,409	11,434	6,126	8,256	4,134	1,283	45.5
Train, DART or LUAS	11,896	286	1,498	3,211	1,955	3,034	1,619	293	51.5
Motor cycle or scooter	633	129	266	151	29	31	10	17	25.2
Motor car (driver)	53,606	9,275	15,751	13,770	5,529	5,410	2,325	1,546	32.4
Motor car (passenger)	16,291	3,857	5,714	3,592	1,197	1,072	391	468	26.7
Van	1,131	202	280	270	124	141	60	54	34.7
Other (including lorry)	91	16	22	13	4	12	15	9	44.3
Not stated	6,631	136	164	108	42	42	30	6,109	29.7
Not at work, school or college	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>191,238</b>	<b>43,122</b>	<b>54,514</b>	<b>39,185</b>	<b>15,966</b>	<b>18,711</b>	<b>8,584</b>	<b>11,156</b>	<b>30.6</b>



**Table 23 Persons, males and females at work aged 15 years and over (excluding those who work mainly at or from home) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to work**

Time travelling	Total	Time departing								Not stated
		Before 06.30	06.30 - 07.00	07.01 - 07.30	07.31 - 08.00	08.01 - 08.30	08.31 - 09.00	09.01 - 09.30	After 09.30	
<b>Persons</b>										
< 15 mins	427,993	23,592	27,797	29,856	66,447	61,201	99,847	44,475	71,226	3,552
15 mins - < 30 mins	520,128	32,049	37,435	56,884	87,301	106,123	99,631	37,829	59,592	3,284
30 mins - < 45 mins	352,362	24,013	34,077	56,605	67,514	82,096	39,837	16,772	29,379	2,069
45 mins - < 60 mins	123,298	9,980	16,645	22,293	28,818	24,606	8,754	3,758	7,813	631
60 mins - < 90 mins	112,701	13,488	22,092	22,169	25,746	13,824	5,579	2,485	6,721	597
90 mins and over	39,764	11,398	9,715	6,980	4,592	2,435	1,282	641	2,455	266
Not stated	118,828	5,081	5,502	6,242	8,240	7,646	6,097	3,711	7,515	68,794
<b>Total</b>	<b>1,695,074</b>	<b>119,601</b>	<b>153,263</b>	<b>201,029</b>	<b>288,658</b>	<b>297,931</b>	<b>261,027</b>	<b>109,671</b>	<b>184,701</b>	<b>79,193</b>
<b>Males</b>										
< 15 mins	209,852	17,173	17,552	17,548	39,434	31,140	38,798	15,323	30,884	2,000
15 mins - < 30 mins	252,017	23,187	22,740	32,004	49,088	45,753	37,122	13,318	26,989	1,816
30 mins - < 45 mins	186,174	17,296	21,379	34,242	36,404	35,936	16,779	7,447	15,429	1,262
45 mins - < 60 mins	63,975	7,050	10,208	12,430	13,659	10,425	3,823	1,763	4,248	369
60 mins - < 90 mins	65,991	9,601	15,047	12,613	12,988	6,999	2,953	1,435	3,977	378
90 mins and over	26,009	8,642	6,498	4,002	2,545	1,434	747	382	1,582	177
Not stated	75,879	4,280	4,383	4,764	6,315	5,321	3,930	2,363	5,144	39,379
<b>Total</b>	<b>879,897</b>	<b>87,229</b>	<b>97,807</b>	<b>117,603</b>	<b>160,433</b>	<b>137,008</b>	<b>104,152</b>	<b>42,031</b>	<b>88,253</b>	<b>45,381</b>
<b>Females</b>										
< 15 mins	218,141	6,419	10,245	12,308	27,013	30,061	61,049	29,152	40,342	1,552
15 mins - < 30 mins	268,111	8,862	14,695	24,880	38,213	60,370	62,509	24,511	32,603	1,468
30 mins - < 45 mins	166,188	6,717	12,698	22,363	31,110	46,160	23,058	9,325	13,950	807
45 mins - < 60 mins	59,323	2,930	6,437	9,863	15,159	14,181	4,931	1,995	3,565	262
60 mins - < 90 mins	46,710	3,887	7,045	9,556	12,758	6,825	2,626	1,050	2,744	219
90 mins and over	13,755	2,756	3,217	2,978	2,047	1,001	535	259	873	89
Not stated	42,949	801	1,119	1,478	1,925	2,325	2,167	1,348	2,371	29,415
<b>Total</b>	<b>815,177</b>	<b>32,372</b>	<b>55,456</b>	<b>83,426</b>	<b>128,225</b>	<b>160,923</b>	<b>156,875</b>	<b>67,640</b>	<b>96,448</b>	<b>33,812</b>

**Table 24 Students (excluding those for whom this is not applicable) usually resident and present in the State on census night, classified by time leaving home and time taken to travel to school or college**

Time travelling	Total	Time departing								
		Before 06.30	06.30 - 07.00	07.01 - 07.30	07.31 - 08.00	08.01 - 08.30	08.31 - 09.00	09.01 - 09.30	After 09.30	Not stated
Primary										
< 15 mins	329,793	89	143	829	4,119	39,055	174,926	108,667	572	1,393
15 mins - < 30 mins	116,609	41	227	977	6,298	40,284	56,807	11,298	157	520
30 mins - < 45 mins	23,176	24	189	898	4,228	10,849	6,224	638	36	90
45 mins - < 60 mins	3,504	14	48	314	1,158	1,330	494	118	5	23
60 mins - < 90 mins	2,294	23	78	346	780	621	334	89	7	16
90 mins and over	693	18	38	100	124	166	155	82	3	7
Not stated	25,131	24	52	180	554	2,562	5,002	2,285	45	14,427
Total	501,200	233	775	3,644	17,261	94,867	243,942	123,177	825	16,476
Secondary										
< 15 mins	120,816	61	68	586	5,777	40,063	67,588	5,218	1,077	378
15 mins - < 30 mins	121,522	74	244	2,654	24,989	63,621	27,153	1,675	777	335
30 mins - < 45 mins	48,459	49	462	4,092	21,268	18,744	2,908	426	378	132
45 mins - < 60 mins	10,126	23	239	1,839	5,115	2,327	315	101	131	36
60 mins - < 90 mins	6,839	56	440	1,975	2,788	1,023	283	115	126	33
90 mins and over	1,997	99	342	562	428	234	137	61	111	23
Not stated	12,435	28	82	366	1,563	2,761	1,835	240	61	5,499
Total	322,194	390	1,877	12,074	61,928	128,773	100,219	7,836	2,661	6,436
Third level										
< 15 mins	43,122	147	272	465	1,239	4,360	19,969	7,880	8,559	231
15 mins - < 30 mins	54,514	262	620	1,206	3,841	12,554	18,980	7,256	9,552	243
30 mins - < 45 mins	39,185	267	829	2,271	6,903	12,585	7,196	3,764	5,173	197
45 mins - < 60 mins	15,966	149	565	1,793	4,529	4,386	1,758	1,118	1,598	70
60 mins - < 90 mins	18,711	299	1,440	3,697	5,463	3,437	1,671	952	1,667	85
90 mins and over	8,584	616	1,746	2,065	1,453	890	598	299	819	98
Not stated	11,156	92	207	351	633	965	1,011	516	488	6,893
Total	191,238	1,832	5,679	11,848	24,061	39,177	51,183	21,785	27,856	7,817

**Table 25 Number of private households in permanent housing units in aggregate town and aggregate rural areas, classified by vehicle availability**

Area	Total	Vehicle availability					Total households not having a vehicle (incl. not stated)	Percentage of households having at least one vehicle
		Total households having at least one vehicle	One vehicle	Two vehicles	Three vehicles	Four or more vehicles		
Aggregate town area	1,050,073	815,997	453,992	301,797	47,560	12,648	234,076	77.7
Dublin City and suburbs <i>of which</i>	411,460	303,508	173,133	107,432	18,235	4,708	107,952	73.8
Dublin City	207,847	128,547	85,069	36,255	5,781	1,442	79,300	61.8
Dublin suburbs	203,613	174,961	88,064	71,177	12,454	3,266	28,652	85.9
Other cities	156,142	119,415	65,343	43,634	8,080	2,358	36,727	76.5
Cork City and suburbs <i>of which</i>	73,968	57,086	29,134	22,097	4,488	1,367	16,882	77.2
Cork City	47,110	32,151	19,391	10,085	2,095	580	14,959	68.2
Cork suburbs	26,858	24,935	9,743	12,012	2,393	787	1,923	92.8
Limerick City and suburbs <i>of which</i>	34,147	25,728	14,574	9,144	1,558	452	8,419	75.3
Limerick City	22,300	15,118	9,806	4,445	701	166	7,182	67.8
Limerick suburbs	11,847	10,610	4,768	4,699	857	286	1,237	89.6
Galway City and Suburbs <i>of which</i>	28,088	21,490	12,372	7,422	1,341	355	6,598	76.5
Galway City	27,697	21,127	12,262	7,233	1,295	337	6,570	76.3
Galway suburbs	391	363	110	189	46	18	28	92.8
Waterford City and suburbs <i>of which</i>	19,939	15,111	9,263	4,971	693	184	4,828	75.8
Waterford City	18,199	13,553	8,352	4,394	640	167	4,646	74.5
Waterford suburbs	1,740	1,558	911	577	53	17	182	89.5
Towns 10,000 population and over	264,832	214,532	117,235	82,405	11,868	3,024	50,300	81.0
Towns 5,000 - 9,999 population	109,217	89,336	49,537	33,972	4,644	1,183	19,881	81.8
Towns 3,000 - 4,999 population	44,634	36,845	19,849	14,506	1,929	561	7,789	82.5
Towns 1,500 - 2,999 population	63,788	52,361	28,895	19,848	2,804	814	11,427	82.1
Aggregate rural area	599,335	543,689	214,774	254,239	53,704	20,972	55,646	90.7
Towns 1,000 - 1,499 population	34,907	29,146	15,631	11,464	1,621	430	5,761	83.5
Towns 500 - 999 population	46,099	39,164	20,582	15,456	2,382	744	6,935	85.0
Towns under 500 population but with at least 50 inhabited houses	43,478	37,475	18,966	15,097	2,549	863	6,003	86.2
Remainder of country	474,851	437,904	159,595	212,222	47,152	18,935	36,947	92.2
State	1,649,408	1,359,686	668,766	556,036	101,264	33,620	289,722	82.4

**Table 26A Number of private households in permanent housing units in each province, county and city, classified by personal computer ownership and access to the internet**

Province, county and city	Total	Personal computer ownership			Access to the internet			
		Yes	No	Not stated	Broadband connection	Other connection	No connection	Not stated
Leinster	895,149	677,555	197,062	20,532	607,358	65,600	200,718	21,473
Carlow	19,365	13,623	5,266	476	11,158	2,106	5,612	489
Dublin	466,461	361,365	92,841	12,255	339,593	24,082	90,427	12,359
<i>of which</i>								
Dublin City	207,847	147,636	53,232	6,979	137,669	11,763	51,454	6,961
Dún Laoghaire-Rathdown	75,786	62,830	11,531	1,425	59,750	3,313	11,276	1,447
Fingal	92,951	78,532	12,413	2,006	73,868	4,820	12,242	2,021
South Dublin	89,877	72,367	15,665	1,845	68,306	4,186	15,455	1,930
Kildare	70,504	56,099	13,117	1,288	50,093	5,562	13,480	1,369
Kilkenny	33,583	24,210	8,806	567	19,816	3,722	9,342	703
Laois	27,916	19,825	7,448	643	16,003	3,403	7,863	647
Longford	14,410	9,395	4,700	315	7,393	1,554	5,090	373
Louth	43,897	31,523	11,373	1,001	27,689	3,263	11,915	1,030
Meath	61,922	48,280	12,510	1,132	41,626	5,805	13,263	1,228
Offaly	26,543	18,041	8,012	490	14,171	3,175	8,598	599
Westmeath	30,624	21,525	8,464	635	17,535	3,470	8,895	724
Wexford	52,345	36,727	14,767	851	29,576	5,839	15,961	969
Wicklow	47,579	36,942	9,758	879	32,705	3,619	10,272	983
Munster	453,112	317,172	126,588	9,352	272,067	39,824	130,703	10,518
Clare	42,534	30,024	11,605	905	25,041	4,149	12,313	1,031
Cork	187,555	134,857	48,762	3,936	119,610	14,182	49,524	4,239
<i>of which</i>								
Cork City	47,110	30,792	14,874	1,444	28,724	2,606	14,327	1,453
Cork County	140,445	104,065	33,888	2,492	90,886	11,576	35,197	2,786
Kerry	53,088	35,464	16,601	1,023	28,984	5,457	17,401	1,246
Limerick	69,421	47,869	20,048	1,504	41,222	6,094	20,490	1,615
<i>of which</i>								
Limerick City	22,300	14,479	7,167	654	13,175	1,450	7,016	659
Limerick County	47,121	33,390	12,881	850	28,047	4,644	13,474	956
North Tipperary	25,611	17,330	7,782	499	13,454	3,182	8,333	642
South Tipperary	32,664	21,458	10,561	645	17,238	3,549	11,130	747
Waterford	42,239	30,170	11,229	840	26,518	3,211	11,512	998
<i>of which</i>								
Waterford City	18,199	12,799	4,897	503	12,081	847	4,732	539
Waterford County	24,040	17,371	6,332	337	14,437	2,364	6,780	459
Connacht	196,530	135,194	57,491	3,845	114,619	18,218	59,347	4,346
Galway	88,341	63,429	23,181	1,731	55,075	8,011	23,423	1,832
<i>of which</i>								
Galway City	27,697	20,932	6,054	711	20,174	1,600	5,248	675
Galway County	60,644	42,497	17,127	1,020	34,901	6,411	18,175	1,157
Leitrim	12,228	7,903	4,086	239	6,298	1,231	4,392	307
Mayo	47,932	31,641	15,477	814	26,349	4,504	16,055	1,024
Roscommon	23,601	15,696	7,468	437	12,599	2,494	8,016	492
Sligo	24,428	16,525	7,279	624	14,298	1,978	7,461	691
Ulster (part of)	104,617	69,377	33,456	1,784	57,898	9,331	35,328	2,060
Cavan	25,720	17,270	7,905	545	14,250	2,445	8,426	599
Donegal	57,721	37,955	18,805	961	32,293	4,670	19,662	1,096
Monaghan	21,176	14,152	6,746	278	11,355	2,216	7,240	365
State	1,649,408	1,199,298	414,597	35,513	1,051,942	132,973	426,096	38,397

**Table 26B Number of private households in permanent housing units in each province, county and city in the aggregate town area, classified by personal computer ownership and access to the internet**

Province, county and city	Total	Personal computer ownership			Access to the internet			
		Yes	No	Not stated	Broadband connection	Other connection	No connection	Not stated
Leinster	694,577	531,723	145,988	16,866	493,407	40,145	143,825	17,200
Carlow	10,011	6,950	2,759	302	6,078	870	2,769	294
Dublin	458,117	354,729	91,347	12,041	333,934	23,277	88,763	12,143
<i>of which</i>								
Dublin City	207,847	147,636	53,232	6,979	137,669	11,763	51,454	6,961
Dún Laoghaire-Rathdown	75,208	62,348	11,446	1,414	59,319	3,271	11,184	1,434
Fingal	86,723	73,558	11,309	1,856	69,649	4,191	11,011	1,872
South Dublin	88,339	71,187	15,360	1,792	67,297	4,052	15,114	1,876
Kildare	48,632	39,334	8,467	831	36,550	2,935	8,298	849
Kilkenny	13,250	9,692	3,303	255	8,711	956	3,297	286
Laois	13,736	9,896	3,506	334	8,662	1,188	3,554	332
Longford	4,927	3,186	1,619	122	2,786	373	1,627	141
Louth	29,454	20,539	8,151	764	18,324	1,968	8,387	775
Meath	35,562	28,755	6,188	619	26,356	2,400	6,168	638
Offaly	12,224	8,315	3,675	234	7,058	1,093	3,805	268
Westmeath	15,574	11,023	4,196	355	9,729	1,368	4,086	391
Wexford	21,580	14,527	6,621	432	12,552	1,787	6,781	460
Wicklow	31,510	24,777	6,156	577	22,667	1,930	6,290	623
Munster	249,153	176,031	67,246	5,876	159,471	16,772	66,656	6,254
Clare	17,599	12,969	4,246	384	11,525	1,294	4,367	413
Cork	120,557	86,951	30,774	2,832	79,596	7,763	30,265	2,933
<i>of which</i>								
Cork City	47,110	30,792	14,874	1,444	28,724	2,606	14,327	1,453
Cork County	73,447	56,159	15,900	1,388	50,872	5,157	15,938	1,480
Kerry	19,148	12,877	5,840	431	11,169	1,570	5,955	454
Limerick	38,677	26,954	10,719	1,004	24,569	2,730	10,344	1,034
<i>of which</i>								
Limerick City	22,300	14,479	7,167	654	13,175	1,450	7,016	659
Limerick County	16,377	12,475	3,552	350	11,394	1,280	3,328	375
North Tipperary	11,170	7,408	3,493	269	6,313	937	3,577	343
South Tipperary	14,768	9,512	4,942	314	8,384	1,016	5,029	339
Waterford	27,234	19,360	7,232	642	17,915	1,462	7,119	738
<i>of which</i>								
Waterford City	18,199	12,799	4,897	503	12,081	847	4,732	539
Waterford County	9,035	6,561	2,335	139	5,834	615	2,387	199
Connacht	74,293	52,846	19,632	1,815	48,356	5,331	18,712	1,894
Galway	42,524	31,462	10,045	1,017	29,373	2,874	9,262	1,015
<i>of which</i>								
Galway City	27,697	20,932	6,054	711	20,174	1,600	5,248	675
Galway County	14,827	10,530	3,991	306	9,199	1,274	4,014	340
Leitrim	1,315	888	392	35	780	108	382	45
Mayo	14,435	9,836	4,307	292	8,635	1,136	4,339	325
Roscommon	6,459	4,422	1,906	131	3,803	583	1,936	137
Sligo	9,560	6,238	2,982	340	5,765	630	2,793	372
Ulster (part of)	32,050	21,745	9,645	660	19,284	2,296	9,780	690
Cavan	8,182	5,633	2,320	229	4,994	572	2,380	236
Donegal	16,925	11,531	5,082	312	10,273	1,198	5,129	325
Monaghan	6,943	4,581	2,243	119	4,017	526	2,271	129
State	1,050,073	782,345	242,511	25,217	720,518	64,544	238,973	26,038

**Table 26C Number of private households in permanent housing units in each province, county and city in the aggregate rural area, classified by personal computer ownership and access to the internet**

Province, county and city	Total	Personal computer ownership			Access to the internet			
		Yes	No	Not stated	Broadband connection	Other connection	No connection	Not stated
Leinster	200,572	145,832	51,074	3,666	113,951	25,455	56,893	4,273
Carlow	9,354	6,673	2,507	174	5,080	1,236	2,843	195
Dublin	8,344	6,636	1,494	214	5,659	805	1,664	216
<i>of which</i>								
Dublin City	-	-	-	-	-	-	-	-
Dún Laoghaire-Rathdown	578	482	85	11	431	42	92	13
Fingal	6,228	4,974	1,104	150	4,219	629	1,231	149
South Dublin	1,538	1,180	305	53	1,009	134	341	54
Kildare	21,872	16,765	4,650	457	13,543	2,627	5,182	520
Kilkenny	20,333	14,518	5,503	312	11,105	2,766	6,045	417
Laois	14,180	9,929	3,942	309	7,341	2,215	4,309	315
Longford	9,483	6,209	3,081	193	4,607	1,181	3,463	232
Louth	14,443	10,984	3,222	237	9,365	1,295	3,528	255
Meath	26,360	19,525	6,322	513	15,270	3,405	7,095	590
Offaly	14,319	9,726	4,337	256	7,113	2,082	4,793	331
Westmeath	15,050	10,502	4,268	280	7,806	2,102	4,809	333
Wexford	30,765	22,200	8,146	419	17,024	4,052	9,180	509
Wicklow	16,069	12,165	3,602	302	10,038	1,689	3,982	360
Munster	203,959	141,141	59,342	3,476	112,596	23,052	64,047	4,264
Clare	24,935	17,055	7,359	521	13,516	2,855	7,946	618
Cork	66,998	47,906	17,988	1,104	40,014	6,419	19,259	1,306
<i>of which</i>								
Cork City	-	-	-	-	-	-	-	-
Cork County	66,998	47,906	17,988	1,104	40,014	6,419	19,259	1,306
Kerry	33,940	22,587	10,761	592	17,815	3,887	11,446	792
Limerick	30,744	20,915	9,329	500	16,653	3,364	10,146	581
<i>of which</i>								
Limerick City	-	-	-	-	-	-	-	-
Limerick County	30,744	20,915	9,329	500	16,653	3,364	10,146	581
North Tipperary	14,441	9,922	4,289	230	7,141	2,245	4,756	299
South Tipperary	17,896	11,946	5,619	331	8,854	2,533	6,101	408
Waterford	15,005	10,810	3,997	198	8,603	1,749	4,393	260
<i>of which</i>								
Waterford City	-	-	-	-	-	-	-	-
Waterford County	15,005	10,810	3,997	198	8,603	1,749	4,393	260
Connacht	122,237	82,348	37,859	2,030	66,263	12,887	40,635	2,452
Galway	45,817	31,967	13,136	714	25,702	5,137	14,161	817
<i>of which</i>								
Galway City	-	-	-	-	-	-	-	-
Galway County	45,817	31,967	13,136	714	25,702	5,137	14,161	817
Leitrim	10,913	7,015	3,694	204	5,518	1,123	4,010	262
Mayo	33,497	21,805	11,170	522	17,714	3,368	11,716	699
Roscommon	17,142	11,274	5,562	306	8,796	1,911	6,080	355
Sligo	14,868	10,287	4,297	284	8,533	1,348	4,668	319
Ulster (part of)	72,567	47,632	23,811	1,124	38,614	7,035	25,548	1,370
Cavan	17,538	11,637	5,585	316	9,256	1,873	6,046	363
Donegal	40,796	26,424	13,723	649	22,020	3,472	14,533	771
Monaghan	14,233	9,571	4,503	159	7,338	1,690	4,969	236
State	599,335	416,953	172,086	10,296	331,424	68,429	187,123	12,359

**Table 27 Persons, males and females, classified by age group and general health**

Age Group	Total	General Health					
		Very good	Good	Fair	Bad	Very bad	Not stated
Persons							
0 - 4 years	356,329	289,402	43,021	3,619	456	192	19,639
5 - 9 years	320,770	272,120	36,800	3,475	336	130	7,909
10 - 14 years	302,491	258,673	34,625	3,110	292	95	5,696
15 - 19 years	283,019	228,079	44,272	4,891	539	135	5,103
20 - 24 years	297,231	213,241	67,915	8,643	922	202	6,308
25 - 29 years	361,122	240,862	98,090	12,968	1,428	264	7,510
30 - 34 years	393,945	256,398	111,228	16,646	2,046	378	7,249
35 - 39 years	364,261	226,595	109,019	19,444	2,599	465	6,139
40 - 44 years	330,812	194,281	105,756	21,549	3,175	577	5,474
45 - 49 years	305,185	166,208	105,181	24,987	3,972	767	4,070
50 - 54 years	274,386	131,052	104,079	29,332	5,002	978	3,943
55 - 59 years	244,522	99,524	98,539	35,638	5,962	1,157	3,702
60 - 64 years	218,786	74,641	93,098	39,480	6,584	1,254	3,729
65 - 69 years	173,638	51,239	78,437	34,362	5,228	1,162	3,210
70 - 74 years	131,190	31,925	60,159	30,582	4,538	1,067	2,919
75 - 79 years	102,036	18,753	45,077	29,995	4,711	1,105	2,395
80 - 84 years	70,113	9,428	28,036	25,049	4,397	1,073	2,130
85 years and over	58,416	5,260	19,624	24,361	5,056	1,417	2,698
<b>Total</b>	<b>4,588,252</b>	<b>2,767,681</b>	<b>1,282,956</b>	<b>368,131</b>	<b>57,243</b>	<b>12,418</b>	<b>99,823</b>
Males							
0 - 4 years	182,076	146,529	23,085	2,117	267	105	9,973
5 - 9 years	164,037	137,887	19,937	1,998	191	67	3,957
10 - 14 years	155,076	131,560	18,536	1,753	168	57	3,002
15 - 19 years	144,262	118,053	21,014	2,228	241	72	2,654
20 - 24 years	146,636	107,482	31,070	4,023	473	121	3,467
25 - 29 years	173,714	116,434	46,103	6,169	684	144	4,180
30 - 34 years	194,774	125,239	55,896	8,323	1,025	203	4,088
35 - 39 years	182,237	111,460	56,062	9,738	1,299	244	3,434
40 - 44 years	166,330	95,804	54,767	10,782	1,579	308	3,090
45 - 49 years	151,516	80,917	53,645	12,347	1,990	380	2,237
50 - 54 years	136,737	64,266	52,651	14,625	2,542	487	2,166
55 - 59 years	122,121	48,698	49,496	18,242	3,187	602	1,896
60 - 64 years	109,869	36,374	46,252	20,960	3,744	698	1,841
65 - 69 years	86,298	25,074	38,582	17,684	2,797	591	1,570
70 - 74 years	63,476	15,606	28,934	14,782	2,310	526	1,318
75 - 79 years	46,631	8,815	20,752	13,462	2,069	484	1,049
80 - 84 years	28,423	4,109	11,681	9,698	1,711	407	817
85 years and over	18,486	1,996	6,574	7,308	1,450	416	742
<b>Total</b>	<b>2,272,699</b>	<b>1,376,303</b>	<b>635,037</b>	<b>176,239</b>	<b>27,727</b>	<b>5,912</b>	<b>51,481</b>
Females							
0 - 4 years	174,253	142,873	19,936	1,502	189	87	9,666
5 - 9 years	156,733	134,233	16,863	1,477	145	63	3,952
10 - 14 years	147,415	127,113	16,089	1,357	124	38	2,694
15 - 19 years	138,757	110,026	23,258	2,663	298	63	2,449
20 - 24 years	150,595	105,759	36,845	4,620	449	81	2,841
25 - 29 years	187,408	124,428	51,987	6,799	744	120	3,330
30 - 34 years	199,171	131,159	55,332	8,323	1,021	175	3,161
35 - 39 years	182,024	115,135	52,957	9,706	1,300	221	2,705
40 - 44 years	164,482	98,477	50,989	10,767	1,596	269	2,384
45 - 49 years	153,669	85,291	51,536	12,640	1,982	387	1,833
50 - 54 years	137,649	66,786	51,428	14,707	2,460	491	1,777
55 - 59 years	122,401	50,826	49,043	17,396	2,775	555	1,806
60 - 64 years	108,917	38,267	46,846	18,520	2,840	556	1,888
65 - 69 years	87,340	26,165	39,855	16,678	2,431	571	1,640
70 - 74 years	67,714	16,319	31,225	15,800	2,228	541	1,601
75 - 79 years	55,405	9,938	24,325	16,533	2,642	621	1,346
80 - 84 years	41,690	5,319	16,355	15,351	2,686	666	1,313
85 years and over	39,930	3,264	13,050	17,053	3,606	1,001	1,956
<b>Total</b>	<b>2,315,553</b>	<b>1,391,378</b>	<b>647,919</b>	<b>191,892</b>	<b>29,516</b>	<b>6,506</b>	<b>48,342</b>

**Table 28 Persons in each province, county and city, classified by general health**

Province, county and city	Total	General Health					
		Very good	Good	Fair	Bad	Very bad	Not stated
Leinster	2,504,814	1,530,811	686,147	189,740	30,956	6,886	60,274
Carlow	54,612	31,773	15,840	4,801	735	132	1,331
Dublin	1,273,069	774,131	346,382	95,155	16,363	3,739	37,299
<i>of which</i>							
Dublin City	527,612	299,864	149,702	46,996	8,672	2,033	20,345
Dún Laoghaire-Rathdown	206,261	135,121	51,658	13,236	2,063	464	3,719
Fingal	273,991	175,245	72,670	16,051	2,532	538	6,955
South Dublin	265,205	163,901	72,352	18,872	3,096	704	6,280
Kildare	210,312	134,176	55,998	13,793	2,274	455	3,616
Kilkenny	95,419	58,986	26,083	7,408	1,083	241	1,618
Laois	80,559	48,271	22,593	6,329	946	248	2,172
Longford	39,000	22,137	11,567	3,805	558	130	803
Louth	122,897	73,798	34,138	10,532	1,696	364	2,369
Meath	184,135	117,657	49,209	11,817	1,693	371	3,388
Offaly	76,687	45,137	22,345	6,648	1,042	235	1,280
Westmeath	86,164	51,061	24,842	7,150	1,132	267	1,712
Wexford	145,320	87,494	40,786	12,284	1,964	404	2,388
Wicklow	136,640	86,190	36,364	10,018	1,470	300	2,298
Munster	1,246,088	746,964	354,093	101,971	15,262	3,219	24,579
Clare	117,196	68,871	34,570	9,497	1,439	303	2,516
Cork	519,032	320,744	141,302	39,275	5,787	1,249	10,675
<i>of which</i>							
Cork City	119,230	65,638	35,246	12,275	2,124	451	3,496
Cork County	399,802	255,106	106,056	27,000	3,663	798	7,179
Kerry	145,502	84,783	43,165	12,534	1,674	379	2,967
Limerick	191,809	111,836	56,331	16,799	2,687	562	3,594
<i>of which</i>							
Limerick City	57,106	29,750	18,060	6,448	1,225	266	1,357
Limerick County	134,703	82,086	38,271	10,351	1,462	296	2,237
North Tipperary	70,322	41,384	20,360	6,269	924	176	1,209
South Tipperary	88,432	50,999	26,180	8,224	1,292	267	1,470
Waterford	113,795	68,347	32,185	9,373	1,459	283	2,148
<i>of which</i>							
Waterford City	46,732	26,653	13,812	4,175	756	152	1,184
Waterford County	67,063	41,694	18,373	5,198	703	131	964
Connacht	542,547	315,068	159,337	48,947	7,209	1,564	10,422
Galway	250,653	149,709	72,083	20,250	3,028	653	4,930
<i>of which</i>							
Galway City	75,529	44,398	22,051	5,650	917	196	2,317
Galway County	175,124	105,311	50,032	14,600	2,111	457	2,613
Leitrim	31,798	18,131	9,453	3,046	374	75	719
Mayo	130,638	72,799	40,194	13,236	1,959	459	1,991
Roscommon	64,065	36,829	18,666	6,300	929	209	1,132
Sligo	65,393	37,600	18,941	6,115	919	168	1,650
Ulster (part of)	294,803	174,838	83,379	27,473	3,816	749	4,548
Cavan	73,183	45,084	19,681	6,029	798	145	1,446
Donegal	161,137	93,327	46,699	15,968	2,354	472	2,317
Monaghan	60,483	36,427	16,999	5,476	664	132	785
State	4,588,252	2,767,681	1,282,956	368,131	57,243	12,418	99,823



**Table 29 Persons, males and females usually resident and present in the State on census night, classified by social class and general health**

General Health	Total	Social class						
		1	2	3	4	5	6	7
Persons								
Very good	2,729,752	249,193	866,829	510,637	405,495	265,171	76,759	355,668
Good	1,265,872	65,723	290,492	221,545	222,736	163,917	63,213	238,246
Fair	365,048	11,661	59,025	48,284	57,753	43,531	23,281	121,513
Bad	56,867	1,331	7,052	5,883	7,516	5,708	3,378	25,999
Very bad	12,339	266	1,401	1,113	1,440	1,120	662	6,337
Not stated	95,403	3,255	11,996	8,421	8,372	5,628	2,026	55,705
<b>Total</b>	<b>4,525,281</b>	<b>331,429</b>	<b>1,236,795</b>	<b>795,883</b>	<b>703,312</b>	<b>485,075</b>	<b>169,319</b>	<b>803,468</b>
Males								
Very good	1,358,939	133,840	405,843	201,842	259,830	144,105	44,630	168,849
Good	627,064	38,757	138,323	78,077	149,038	85,753	34,617	102,499
Fair	174,766	6,787	27,059	18,314	35,730	22,028	12,472	52,376
Bad	27,558	692	3,162	2,525	4,076	2,819	1,850	12,434
Very bad	5,869	159	618	473	789	539	357	2,934
Not stated	49,229	1,784	5,711	3,703	4,898	2,992	1,112	29,029
<b>Total</b>	<b>2,243,425</b>	<b>182,019</b>	<b>580,716</b>	<b>304,934</b>	<b>454,361</b>	<b>258,236</b>	<b>95,038</b>	<b>368,121</b>
Females								
Very good	1,370,813	115,353	460,986	308,795	145,665	121,066	32,129	186,819
Good	638,808	26,966	152,169	143,468	73,698	78,164	28,596	135,747
Fair	190,282	4,874	31,966	29,970	22,023	21,503	10,809	69,137
Bad	29,309	639	3,890	3,358	3,440	2,889	1,528	13,565
Very bad	6,470	107	783	640	651	581	305	3,403
Not stated	46,174	1,471	6,285	4,718	3,474	2,636	914	26,676
<b>Total</b>	<b>2,281,856</b>	<b>149,410</b>	<b>656,079</b>	<b>490,949</b>	<b>248,951</b>	<b>226,839</b>	<b>74,281</b>	<b>435,347</b>

**Table 30 Persons, males and females with a disability, classified by age group and percentage disabled**

Age group	Persons	Males	Females	% of relevant age group		
				Persons	Males	Females
0 - 4 years	10,084	5,986	4,098	2.8	3.3	2.4
5 - 9 years	19,562	12,517	7,045	6.1	7.6	4.5
10 - 14 years	23,412	14,736	8,676	7.7	9.5	5.9
15 - 19 years	22,712	13,131	9,581	8.0	9.1	6.9
20 - 24 years	21,801	11,425	10,376	7.3	7.8	6.9
25 - 29 years	24,764	12,202	12,562	6.9	7.0	6.7
30 - 34 years	29,353	14,481	14,872	7.5	7.4	7.5
35 - 39 years	32,174	15,755	16,419	8.8	8.6	9.0
40 - 44 years	34,135	16,852	17,283	10.3	10.1	10.5
45 - 49 years	37,830	18,367	19,463	12.4	12.1	12.7
50 - 54 years	41,282	20,356	20,926	15.0	14.9	15.2
55 - 59 years	45,325	23,053	22,272	18.5	18.9	18.2
60 - 64 years	48,832	25,685	23,147	22.3	23.4	21.3
65 - 69 years	42,686	21,707	20,979	24.6	25.2	24.0
70 - 74 years	39,512	18,800	20,712	30.1	29.6	30.6
75 - 79 years	41,421	18,108	23,313	40.6	38.8	42.1
80 - 84 years	38,238	14,338	23,900	54.5	50.4	57.3
85 years and over	42,212	12,229	29,983	72.3	66.2	75.1
Total	595,335	289,728	305,607	13.0	12.7	13.2

**Table 31 Persons, males and females at work, aged 15 years and over and with a disability, classified by age group and percentage disabled**

Age group	Persons	Males	Females	% of relevant age group		
				Persons	Males	Females
15 - 19 years	854	529	325	6.0	6.6	5.2
20 - 24 years	5,421	2,611	2,810	4.7	4.8	4.6
25 - 29 years	10,622	4,891	5,731	4.3	4.3	4.4
30 - 34 years	13,121	6,445	6,676	4.6	4.5	4.7
35 - 39 years	13,417	6,964	6,453	5.2	5.1	5.4
40 - 44 years	13,281	7,177	6,104	5.8	5.7	6.0
45 - 49 years	13,631	7,186	6,445	6.5	6.4	6.6
50 - 54 years	13,561	7,410	6,151	7.5	7.6	7.4
55 - 59 years	12,320	7,135	5,185	8.9	9.2	8.5
60 - 64 years	9,235	5,593	3,642	10.5	10.6	10.3
65 years and over	7,039	4,914	2,125	15.5	15.5	15.7
Total	112,502	60,855	51,647	6.2	6.4	6.1

**Table 32 Persons, males and females, classified by age group and number of hours per week of unpaid personal help provided for a friend or family member with a long-term illness, health problem or disability**

Age group	Total	Regular unpaid help						Carers as a percentage of total
		Total carers	1 - 14 hours per week	15 - 28 hours per week	29 - 42 hours per week	43 or more hours per week	Not stated	
Persons								
0 - 9 years	677,099	1,838	928	68	27	70	745	0.3
10 - 14 years	302,491	2,390	1,494	192	81	92	531	0.8
15 - 19 years	283,019	4,244	2,581	519	187	281	676	1.5
20 - 24 years	297,231	5,761	3,058	867	368	557	911	1.9
25 - 29 years	361,122	8,153	4,090	1,164	549	1,086	1,264	2.3
30 - 34 years	393,945	11,972	5,618	1,733	811	2,168	1,642	3.0
35 - 39 years	364,261	17,127	7,696	2,691	1,365	3,402	1,973	4.7
40 - 44 years	330,812	23,089	10,294	3,958	1,832	4,575	2,430	7.0
45 - 49 years	305,185	27,504	12,773	4,603	2,238	5,242	2,648	9.0
50 - 54 years	274,386	25,993	11,846	4,481	2,104	5,135	2,427	9.5
55 - 59 years	244,522	20,180	8,456	3,434	1,656	4,602	2,032	8.3
60 - 64 years	218,786	14,115	5,126	2,283	1,110	3,940	1,656	6.5
65 - 69 years	173,638	9,587	2,959	1,369	719	3,269	1,271	5.5
70 - 74 years	131,190	6,483	1,765	858	477	2,414	969	4.9
75 - 79 years	102,036	4,770	1,229	585	349	1,788	819	4.7
80 - 84 years	70,113	2,588	616	310	196	949	517	3.7
85 years and over	58,416	1,318	362	140	70	412	334	2.3
<b>Total</b>	<b>4,588,252</b>	<b>187,112</b>	<b>80,891</b>	<b>29,255</b>	<b>14,139</b>	<b>39,982</b>	<b>22,845</b>	<b>4.1</b>
Males								
0 - 9 years	346,113	924	466	33	7	43	375	0.3
10 - 14 years	155,076	1,150	731	79	35	42	263	0.7
15 - 19 years	144,262	2,024	1,248	234	82	133	327	1.4
20 - 24 years	146,636	2,523	1,324	377	162	202	458	1.7
25 - 29 years	173,714	3,240	1,687	452	244	320	537	1.9
30 - 34 years	194,774	4,657	2,337	658	329	624	709	2.4
35 - 39 years	182,237	6,551	3,240	1,006	529	960	816	3.6
40 - 44 years	166,330	8,797	4,126	1,448	736	1,465	1,022	5.3
45 - 49 years	151,516	10,273	4,962	1,623	814	1,708	1,166	6.8
50 - 54 years	136,737	9,642	4,542	1,541	764	1,724	1,071	7.1
55 - 59 years	122,121	7,654	3,421	1,225	616	1,532	860	6.3
60 - 64 years	109,869	5,421	2,152	857	405	1,286	721	4.9
65 - 69 years	86,298	3,744	1,292	541	271	1,109	531	4.3
70 - 74 years	63,476	2,593	789	333	195	875	401	4.1
75 - 79 years	46,631	2,048	578	265	141	736	328	4.4
80 - 84 years	28,423	1,168	308	125	82	419	234	4.1
85 years and over	18,486	590	156	56	31	197	150	3.2
<b>Total</b>	<b>2,272,699</b>	<b>72,999</b>	<b>33,359</b>	<b>10,853</b>	<b>5,443</b>	<b>13,375</b>	<b>9,969</b>	<b>3.2</b>
Females								
0 - 9 years	330,986	914	462	35	20	27	370	0.3
10 - 14 years	147,415	1,240	763	113	46	50	268	0.8
15 - 19 years	138,757	2,220	1,333	285	105	148	349	1.6
20 - 24 years	150,595	3,238	1,734	490	206	355	453	2.2
25 - 29 years	187,408	4,913	2,403	712	305	766	727	2.6
30 - 34 years	199,171	7,315	3,281	1,075	482	1,544	933	3.7
35 - 39 years	182,024	10,576	4,456	1,685	836	2,442	1,157	5.8
40 - 44 years	164,482	14,292	6,168	2,510	1,096	3,110	1,408	8.7
45 - 49 years	153,669	17,231	7,811	2,980	1,424	3,534	1,482	11.2
50 - 54 years	137,649	16,351	7,304	2,940	1,340	3,411	1,356	11.9
55 - 59 years	122,401	12,526	5,035	2,209	1,040	3,070	1,172	10.2
60 - 64 years	108,917	8,694	2,974	1,426	705	2,654	935	8.0
65 - 69 years	87,340	5,843	1,667	828	448	2,160	740	6.7
70 - 74 years	67,714	3,890	976	525	282	1,539	568	5.7
75 - 79 years	55,405	2,722	651	320	208	1,052	491	4.9
80 - 84 years	41,690	1,420	308	185	114	530	283	3.4
85 years and over	39,930	728	206	84	39	215	184	1.8
<b>Total</b>	<b>2,315,553</b>	<b>114,113</b>	<b>47,532</b>	<b>18,402</b>	<b>8,696</b>	<b>26,607</b>	<b>12,876</b>	<b>4.9</b>



# **APPENDICES**



# Appendix 1

## Background Notes

A Census of Population was taken on the night of Sunday, 10 April 2011 in accordance with the Statistics (Census of Population) Order 2010 (S.I. No. 207 of 2010)<sup>1</sup>. This report is the second of two publications summarising the results of the 2011 census. The first one, *This is Ireland - Part 1* was published in March 2012 and looked at demographic factors. This second summary report, *This is Ireland - Part 2*, looks at social and economic factors such as employment, occupations, education and skills and health related topics.

### Coverage of the Census

The census figures relate to the *de facto* population i.e. the population recorded for each area represents the total of all persons present within its boundaries on the night of Sunday, 10 April 2011, together with all persons who arrived in that area on the morning of Monday, 11 April 2011, not having been enumerated elsewhere. Persons on board ships in port are included with the population of adjacent areas. The figures, therefore, include visitors present on Census Night as well as those in residence, while usual residents temporarily absent from the area are excluded.

The date of the census was chosen to coincide with a period when passenger movements were at a minimum and, consequently, the figures closely approximate to those for the normally resident population. Members of the Defence Forces who, on Census Night, were serving abroad with the United Nations were excluded from the enumeration.

### Conduct of the Census

A temporary field force consisting of 6 Census Liaison Officers, 44 Regional Supervisors, 438 Field Supervisors and some 4,854 part-time Enumerators carried out the census enumeration. During the four weeks before Census Day the enumerators entered details in respect of 2 million private residences and communal establishments in their enumerator record books. They simultaneously delivered blank census questionnaires to 1.65 million of these dwellings that were expected to be occupied on Census Night. Approximately 290,000 residences were vacant at the time of the census, while in the remaining cases the household was either enumerated elsewhere or temporarily absent from the State. The collection of completed questionnaires took place between Monday 11 April and Friday 13 May, 2011.

**The Central Statistics Office (CSO) wishes to record its appreciation of the public-spirited co-operation received from households and the work carried out by the census field force.**

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<sup>1</sup> The Statistics (Census of Population) Order 2010 was made by the Taoiseach in pursuance of powers conferred on him by section 25 (1) of the Statistics Act 1993 (No. 21 of 1993).

## Production of results

Each Enumerator first prepared and returned to the CSO a summary of the population of his/her enumeration area. These summaries formed the basis for the preliminary 2011 census results published in June 2011. The completed questionnaires for individual households were subsequently transported to the CSO for processing. The population summaries, dwelling listings and enumeration maps for individual enumeration areas were checked for consistency and used to determine the boundaries of census towns and suburbs/environs of towns with legal boundaries. The capture and processing of the responses to questions on the questionnaires proceeded concurrently.

The planned publication schedule is contained in Appendix 15. Two summary reports presented highlight results primarily for the State; the first one, *This is Ireland - Part 1*, looked at overall population change by county; it also examined age, marriage, households and families as well as including first results on nationality, foreign languages, the Irish language, religion and housing. This second summary report, *This is Ireland - Part 2*, looks at other social and economic factors such as employment, occupations, education and skills and travel and health-related topics. Apart from the two summary reports we have already published two Profile reports. These reports dealt with population distribution and movements and the age profile of Ireland respectively. A further eight profile reports will provide more detailed results on individual topics; the details are listed in the publication schedule.

## Maps

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## Further information

For further information contact:

Census Enquiries Section  
Central Statistics Office  
Swords Business Campus  
Balheary Road  
Swords  
Co. Dublin

Phone (01) 895 1460  
LoCall 1890 236 787  
Fax (01) 895 1399  
E-mail [census@cs0.ie](mailto:census@cs0.ie)  
Web [www.cs0.ie](http://www.cs0.ie)



## Appendix 2

### New questions and changes to previous questions

In advance of every census the CSO reviews questions from the previous census adding new questions and updating or deleting old questions. As comparisons over time are an important component of the analysis that is conducted following every census there is a strong requirement to retain questions unchanged. But this factor must be offset against the need to keep census outputs relevant to the time in which the census is held. With this in mind the CSO conducted a public consultation on the topics to be covered in Census 2011 and invited members of the public and various interest groups to make submissions. These submissions were considered by a Census Advisory Group, following which two new questions along with changes to several existing questions, were tested as part of a pilot survey. Following an assessment of the results, the group made recommendations to the Government on the content of the questionnaire.

The following outlines the situation for the Census 2011 questionnaire:

<b>New questions</b>		
<b>Q15</b>	Do you speak a language other than English or Irish at home? What is the language? How well do you speak English?	This question aims to capture the prevalence of foreign languages spoken in households and the ability to speak English among this group.
<b>Q18</b>	How is your health in general?	This question asked respondents to indicate their state of health on a five point range. This question was included based on strong evidence of the correlation between <i>actual</i> and <i>perceived</i> health of individuals.
<b>Amended questions</b>		
<b>H2</b>	When was your house, flat or apartment first built?	The option to previously select '1919 – 1940' or '1941 – 1960' has been changed to '1919 – 1945' or '1946 – 1960'.
<b>H3</b>	Does your household own or rent your accommodation? If renting who is your landlord?	The wording of this question was simplified and the response options were changed to a two part format.
<b>H6</b>	What is the main type of fuel used by the central heating in your accommodation?	This question was changed from a yes/no format to include nine options on the type of fuel used.
<b>Q3</b>	What is your relationship to Person 1?	A new category of 'Grandparent' was added to capture data on skipped generation households and the description of the term 'Partner' was expanded to include the description "same-sex partner".

<b>Q7</b>	Where do you usually live?	This question was amended to capture the full address of usual residents who were not at home on census night.
<b>Q12</b>	What is your religion?	As with previous censuses the list of stated religions on the form was amended to reflect the most popular categories in the last Census in 2006.
<b>Q16</b>	Do you have any of the following long-lasting conditions or difficulties?	The answer options to this question were amended to separately list the conditions of blindness, deafness, intellectual disability and learning disability, and to specifically include the words "pain" and "breathing" in the 'Other' category.
<b>Q19</b>	How do you usually travel to work, school or college?	The category 'lorry and van' was split into two separate categories in order to get better data on the 'van fleet' in Ireland.
<b>Q21</b>	How long does your journey to work, school or college usually take?	The KM distance option was removed as people are generally more aware of the <i>time</i> taken to get from A to B rather than the <i>distance</i> .
<b>Q22</b>	Do you provide regular unpaid personal help for a friend or family member with a long term illness, health problem or disability?	This question was moved ahead of the age filter (Q23) to capture data in relation to children acting as carers, and was changed to a write-in on the number of a number of hours spent caring.
<b>Q25</b>	What is the highest level of education/training (full time or part time) which you have completed to date?	The response options to this question were revised to align with the NFQ qualification structure.
<b>Q26</b>	What is the main field of study of the highest qualification you have completed to date?	This question was amended from a tick-box question to a write-in to allow respondents to give the field of study of skills and qualifications at all levels rather than just third level as before.
<b>Q34</b>	What is the FULL NAME and ADDRESS of your place of work, school or college?	This question was asked of all persons at work school or college rather than just those at work.

## Appendix 3

### Definitions

#### Labour Force and Unemployment - differences between census and official figures

The results of the Quarterly National Household Survey (QNHS) provide the basis for the official series of quarterly labour force estimates. The labour force and its constituent figures shown in this report are directly based on the census. Users should be aware that information derived from identical questions in the census and QNHS for the same year may show appreciable differences. The main categories affected are the constituents of the question on principal economic status and the employment estimates classified by industry and occupation. The main reasons for the differences are:

- the QNHS uses the International Labour Office (ILO) classification, which has a much wider range of questions on the labour force and which may have a bearing on the responses received to individual questions. Under the ILO criteria, employment, unemployment and inactive population are defined as follows:
  - **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 census form is completed by a responsible adult in each household throughout the State in respect of everyone present in the household on Census Night while the QNHS is by face to face interview
- the census relates to all persons present in the State (including visitors from abroad) at the time of the census while the QNHS covers persons usually resident in Ireland
- the census is a complete enumeration while the QNHS is a sample survey

The chief difference resulting from this is that the Census records an unemployment rate (based on Principal Economic Status) of 19.0 per cent, compared with the official rate (based on ILO criteria) of 14.3 per cent.

#### Industry

In Census 2011 industry is coded using NACE – the General Industrial Classification of Economic Activities within the European Communities. The current version, NACE Rev. 2, is a 4-digit activity classification that was adopted in 2006 and is a revision of the version originally published by Eurostat in 1970. The previous version, NACE Rev.1, was in use in the censuses of 2002 and 2006. To aid in the comparison of data from both censuses, industry has been dual-coded in 2011, i.e. coded to both NACE Rev.1 and NACE Rev.2

NACE Rev 2 is a hierarchical classification, with 88 Divisions at 2-digit level, 272 Groups at 3-digit level and 615 Classes at 4-digit level. The NACE Rev 1 classification is also hierarchical, with 62 Divisions at 2-digit level, 224 Groups at 3-digit level and 514 Classes at 4-digit level. The NACE Rev.1 industry classification is given in Appendices 4 and 5 while the NACE Rev.2 classification is shown in Appendix 6. The main differences between the two classifications are outlined in Appendix 10.

The industry in which a person is engaged is determined (regardless of their occupation) by the main economic activity carried out in the local unit in which he or she works. If, however, the local unit provides an ancillary service to another unit in the business (e.g. administration, storage, etc.) then the persons in the ancillary unit are classified to the industry of the unit it services. Thus, while the occupational classification is concerned only with the particular work performed by an individual regardless of the activity carried on at the local unit, the industrial classification is concerned only with the ultimate purpose of the unit or end product regardless of the precise nature of the work performed by each individual.

## Appendix 3 (contd.)

A manufacturing or commercial unit may employ persons with many different occupations for the purpose of making a particular product or for giving a particular service. Conversely, there are cases in which particular occupations are largely confined to a single industry. For example, the majority of persons with agricultural occupations are in the agriculture industry and most miners are in the mining industry.

The term *industry* used for Census of Population purposes is not confined to manufacturing industry. It is synonymous with the term “sector of economic activity”. The basis of the industrial classification is, in the case of employees, the business or profession of their employer and in the case of self-employed persons, the nature of their own business or profession.

### Occupation

The Occupation classifications used in the census are based on the UK Standard Occupational Classification<sup>2</sup> (SOC), with modifications to reflect Irish labour market conditions. The latest version of SOC is SOC2010. Previously the census used a classification based on the SOC90 classification, which was first used in Census 1996. The Soc classification adheres to the international occupation classification ISCO Com (88) and provides a link to ISCO Com (88). Census 2011 has been dual-coded to both the Soc90 and Soc2010 classifications to allow for comparisons with previous years. The hierarchical structure provided within these classifications is suited to accurate automatic coding. The main differences between the two classifications are outlined in Appendix 10.

The code to which a person’s occupation is classified is determined by the kind of work he or she performs in earning a living, irrespective of the place in which, or the purpose for which, it is performed. The nature of the industry, business or service in which the person is working has no bearing upon the classification of the occupation. For example, the occupation “clerk” covers clerks employed in manufacturing industries, commerce, banking, insurance, public administration, professions and other services, etc.,

The Soc90-based occupation classification is given in Appendices 7 and 8 while the Soc2010-based classification is shown in Appendix 9.

### Socio-economic group

The entire population was classified to one of ten specific socio-economic groups (introduced in 1996). In addition, a residual group entitled, “All others gainfully occupied and unknown” was used where sufficient details were not provided. The classification aims to bring together persons with similar social and economic statuses on the basis of the level of skill or educational attainment required. In defining socio-economic group no attempt is made to rank groups in order of socio-economic importance.

The socio-economic group of persons aged 15 years or over who are at work is determined by their occupation (coded using Soc90) and employment status. Unemployed or retired persons aged 15 years or over are classified according to their former occupation and employment status. The detailed classification used for determining the socio-economic group of all persons at work, unemployed or retired is given in Appendix 11.

Persons looking after the home/family or at school/college, who are members of a family unit, were classified to the socio-economic group of another person in the family unit using a priority table based on the relationships within the family. Thus, if the reference person<sup>3</sup> of a family was at work, unemployed or retired, other persons were assigned to his/her socio-economic group. If the reference person was neither at work, unemployed nor retired (e.g. never worked, permanently disabled, etc.), they were assigned to the socio-economic group of the other parent, spouse or cohabiting partner in the family unit. If there was no such spouse or partner or if the spouse, in turn, was neither at work, unemployed or retired, they were assigned to the socio-economic group of a working son/daughter. If there were no persons in the family unit with a socio-economic group then they were assigned to the **unknown** socio-economic group. Other persons looking after the home/family or at school/college who were not members of a family unit, such as relatives of the reference person (e.g. widowed grandparents, etc.) were assigned a socio-economic group using the above method. Unrelated persons or persons living alone who are looking after the home/family or at school/college were assigned to the **unknown** group.

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<sup>2</sup> Standard Occupational Classification, Second edition, HMSO, London, 1995.

<sup>3</sup> The reference person in each private household is the first person identified as a parent, spouse or cohabiting partner in the first family in the household. Where no person in the household satisfies these criteria, the first usually resident person is used as the reference person.

## Appendix 3 (contd.)

The socio-economic groups used in the census are as follows:

- A Employers and managers
- B Higher professional
- C Lower professional
- D Non-manual
- E Manual skilled
- F Semi-skilled
- G Unskilled
- H Own account workers
- I Farmers
- J Agricultural workers
- Z All others gainfully occupied and unknown

### Social class

The entire population is also classified into one of the following social class groups (introduced in 1996) which are defined on the basis of occupation (coded using Soc90):

- 1 Professional workers
- 2 Managerial and technical
- 3 Non-manual
- 4 Skilled manual
- 5 Semi-skilled
- 6 Unskilled
- 7 All others gainfully occupied and unknown

The occupations included in each of these groups have been selected in such a way as to bring together, as far as possible, people with similar levels of occupational skill. In determining social class no account is taken of the differences between individuals on the basis of other characteristics such as education. Accordingly social class ranks occupations by the level of skill required on a social class scale ranging from 1 (highest) to 7 (lowest). This scale combines occupations into six groups by occupation and employment status following procedures similar to those outlined above for the allocation of socio-economic group. A residual category "All others gainfully occupied and unknown" is used where no precise allocation is possible. The detailed classification used for determining the social class group of all persons at work, unemployed or retired is given in Appendix 12.

### Disability

Data on disability was derived from answers to questions 16 and 17 of the census questionnaire. Census 2011 questions were amended, in consultation with users and interested groups. Question 16 was a seven-part question that asked about the existence of the following long lasting conditions: (a) blindness or a serious vision impairment, (b) deafness or a severe hearing impairment, (c) a difficulty with basic physical activities such as walking, climbing stairs, reaching, lifting or carrying, (d) an intellectual disability (e) a difficulty with learning, remembering or concentrating, (f) a psychological or emotional condition and (g) a difficulty with pain, breathing or any other chronic illness or condition.

If a person answered YES to any of the parts of Q16, they were then asked to answer Question 17. This question was a four-part question that asked whether an individual had a difficulty doing any of the following activities: (a) dressing, bathing or getting around inside the home (self-care disability); (b) going outside the home alone to shop or visit a doctor's surgery (going outside the home disability); (c) working at a job or business or attending school or college (employment disability) and (d) participating in other activities, such as leisure or using transport.

Individuals were classified as having a disability if they answered YES to any part of the above two questions, including, in particular, if they ticked YES to any of the parts of Q17 even though they may not have ticked YES to any of the parts of Q16.

## Appendix 3 (contd.)

### Private household

A *private household* comprises either one person living alone or a group of people (not necessarily related) living at the same address with common housekeeping arrangements - that is, sharing at least one meal a day or sharing a living room or sitting room. In order to be included in the household, a person must be a usual resident at the time of the census. Therefore, visitors to the household on Census Night are excluded, while usual residents temporarily absent (for less than 12 months) are included.

A *permanent private household* is a private household occupying a permanent dwelling such as a house, flat or bed-sit.

A *temporary private household* is a private household occupying a caravan, mobile home or other temporary dwelling.

### Aggregate Town and Aggregate Rural Areas

The population in the Aggregate Town Area is defined as those persons living in population clusters of 1,500 or more inhabitants. For this purpose a town with a legally defined boundary is classified on the basis of its total population including any suburbs or environs.

The population residing in all areas outside clusters of 1,500 or more inhabitants is classified as belonging to the Aggregate Rural Area. This is a statistical concept and is not related to the former Rural District administrative unit.

## Appendix 4

### Detailed level of industries used in the NACE Rev 1 census classification

Code No.	Industry	Code No.	Industry
<b>01 - 02, 05</b>	<b>Agriculture, forestry and fishing</b>		<b>Manufacturing industries (contd.)</b>
<b>01</b>	<b>Agriculture, hunting and related service activities</b>	1540	<b>Manufacture of food products and beverages (contd.)</b>
0112	Market gardening	1550	Manufacture of vegetable and animal oils and fats
0180	Other agricultural activities	1560	Manufacture of dairy products
0190	Farming (crops, animals, mixed)	1570	Manufacture of grain mill products, starches and starch products
<b>02</b>	<b>Forestry, logging and related service activities</b>	1580	Manufacture of prepared animal feeds
0200	Forestry	1590	Manufacture of other food products
<b>05</b>	<b>Fishing, operation of fish hatcheries and fish farms</b>	<b>16</b>	<b>Manufacture of tobacco products</b>
0500	Fishing	1600	Manufacture of tobacco products
<b>10 - 14</b>	<b>Mining, quarrying and turf production</b>	<b>17</b>	<b>Manufacture of textiles</b>
<b>10</b>	<b>Mining of coal and lignite; extraction of peat</b>	1700	Manufacture of textiles
1030	Extraction and agglomeration of peat	<b>18</b>	<b>Manufacture of wearing apparel; dressing and dyeing of fur</b>
1090	Mining and quarrying of coal and lignite	1800	Manufacture of clothes; dressing and dyeing of fur
<b>11</b>	<b>Extraction of crude petroleum and natural gas excl. surveying</b>	<b>19</b>	<b>Tanning and dressing of leather and leather goods manufacture</b>
1100	Extraction of crude petroleum and natural gas	1900	Tanning and dressing of leather; manufacture of luggage, handbags
<b>12</b>	<b>Mining of uranium and thorium ores</b>	<b>20</b>	<b>Manufacture of wood and of products of wood etc. excluding furniture</b>
1200	Mining of uranium and thorium ores	2000	Manufacture of wood and of products of wood and cork, except furniture
<b>13</b>	<b>Mining of metal ores</b>	<b>21</b>	<b>Manufacture of pulp, paper and paper products</b>
1300	Mining of metal ores	2100	Manufacture of pulp, paper and paper products
<b>14</b>	<b>Other mining and quarrying</b>	<b>22</b>	<b>Publishing, printing and reproduction of recorded media</b>
1400	Other mining and quarrying	2200	Publishing, printing and reproduction of recorded media
<b>15 - 37</b>	<b>Manufacturing industries</b>		
<b>15</b>	<b>Manufacture of food products and beverages</b>	<b>23</b>	<b>Manufacture of coke, refined petroleum products and nuclear fuel</b>
1510	Production, processing and preserving of meat and meat products	2300	Manufacture of coke and refined petroleum products
1520	Processing and preserving of fish and fish products		
1530	Processing and preserving of fruit and vegetables		

## Appendix 4 (contd.)

### Detailed level of industries used in the NACE Rev 1 census classification

Code No.	Industry	Code No.	Industry
	<b>Manufacturing industries (contd.)</b>		<b>Manufacturing industries (contd.)</b>
<b>24</b>	<b>Manufacture of chemicals and chemical products</b>	<b>32</b>	<b>Manufacture of radio, television and communications equipment and apparatus</b>
2440	Manufacture of pharmaceuticals, medicinal chemicals and botanical products	3200	Manufacture of radio, television and communications equipment and apparatus
2490	All other manufacture of chemicals and chemical products		
<b>25</b>	<b>Manufacture of rubber and plastic products</b>	<b>33</b>	<b>Manufacture of medical, precision and optical instruments, watches etc.</b>
2510	Manufacture of rubber products	3300	Manufacture of medical, precision and optical instruments, watches and clocks
2520	Manufacture of plastic products		
<b>26</b>	<b>Manufacture of other non – metallic mineral products</b>	<b>34</b>	<b>Manufacture of motor vehicles, trailers and semi-trailers</b>
2610	Manufacture of glass and glass products	3400	Manufacture of motor vehicles, trailers and semi-trailers
2660	Manufacture of articles of concrete, plaster and cement		
2690	All other manufacture of other non-metallic mineral products	<b>35</b>	<b>Manufacture of other transport equipment</b>
<b>27</b>	<b>Manufacture of basic metals</b>	3500	Manufacture of other transport equipment
2700	Manufacture of basic metals		
<b>28</b>	<b>Manufacture of fabricated metal products, excluding machinery and equipment</b>	<b>36</b>	<b>Manufacture of furniture; manufacturing n.e.c.*</b>
2800	Manufacture of fabricated metal products, except machinery and equipment	3610	Manufacture of furniture
		3690	Manufacturing n.e.c.*
<b>29</b>	<b>Manufacture of machinery and equipment n.e.c.*</b>	<b>37</b>	<b>Recycling</b>
2900	Manufacture of machinery and equipment n.e.c.*	3700	Recycling
<b>30</b>	<b>Manufacture of office machinery and computers</b>	<b>40 - 41</b>	<b>Electricity, gas and water supply</b>
3000	Manufacture of office machinery and computers	<b>40</b>	<b>Electricity, gas, steam and hot water supply</b>
		4010	Production and distribution of electricity
<b>31</b>	<b>Manufacture of electrical machinery and apparatus n.e.c.*</b>	4020	Manufacture of gas; distribution of gaseous fuels through mains
3100	Manufacture of electrical machinery and apparatus n.e.c.*	4030	Steam and hot water supply
		<b>41</b>	<b>Collection, purification and distribution of water</b>
		4100	Collection, purification and distribution of water



## Appendix 4 (contd.)

### Detailed level of industries used in the NACE Rev 1 census classification

Code No.	Industry	Code No.	Industry
<b>45</b>	<b>Construction</b>	5530	Restaurants
4510	Construction: site preparation	5540	Bars
4520	Construction: building of complete constructions or parts thereof; civil engineering	5550	Canteens and catering
4530	Construction: building installation	<b>60 - 64</b>	<b>Transport, storage and communications</b>
4540	Construction: building completion	<b>60</b>	<b>Land transport; transport via pipelines</b>
4550	Renting of construction or demolition equipment with operator	6010	Transport via railways
<b>50 - 52</b>	<b>Wholesale and retail trade</b>	6024	Freight transport by road
<b>50</b>	<b>Sale, maintenance/repair of motor vehicles/cycles and retail fuel sales</b>	6090	All other land transport
5000	Sale, maintenance and repair of motor vehicles and motor cycles	<b>61</b>	<b>Water transport</b>
<b>51</b>	<b>Wholesale trade and commission trade, except motor vehicles/cycles</b>	6100	Water transport
5100	Wholesale trade and commission trade, except of motor vehicles and motorcycles	<b>62</b>	<b>Air transport</b>
<b>52</b>	<b>Retail trade, excluding motor vehicles/cycles; repair of household goods</b>	6200	Air transport
5211	Retail sale in non-specialised stores with food, beverages or tobacco predominating	<b>63</b>	<b>Auxiliary transport activities; activities of travel agencies</b>
5220	Retail sale of food, beverages and tobacco in specialised stores	6310	Cargo handling and storage
5241	Retail sale of textiles	6320	Other supporting transport activities
5242	Retail sale of clothing	6330	Activities of travel agencies and tour operators; tourist assistance activities n.e.c.*
5243	Retail sale of footwear and leather goods	6340	Activities of other transport agencies
5244	Retail sale of furniture, lighting equipment and household articles n.e.c.*	<b>64</b>	<b>Post and telecommunications</b>
5245	Retail sale of electrical household appliances and radio and television goods	6410	Post and courier activities
5246	Retail sale of hardware, paints and glass	6420	Telecommunications
5290	Retail trade n.e.c.*	<b>65 - 67</b>	<b>Banking and Financial Services</b>
<b>55</b>	<b>Hotels and restaurants</b>	<b>65</b>	<b>Banking and financial services, except insurance and pension funding</b>
5510	Hotels	6500	Banking and financial services, except insurance and pension funding
5520	Other provision of short-stay accommodation	<b>66</b>	<b>Insurance and pension funding</b>
	<b>Hotels and restaurants (contd.)</b>	6600	Insurance and pension funding
		<b>67</b>	<b>Activities auxiliary to banking and financial services</b>
		6710	Activities auxiliary to banking and financial services, except insurance and pension funding
		6720	Activities auxiliary to insurance and pension funding

## Appendix 4 (contd.)

### Detailed level of industries used in the NACE Rev 1 census classification

Code No.	Industry	Code No.	Industry
<b>70 - 74</b>	<b>Real estate, renting and business activities</b>		* n.e.c. = not elsewhere classified
		8514	<b>Health and social work (contd.)</b>
<b>70</b>	<b>Real estate activities</b>	8520	Other human health activities
7000	Real estate activities	8530	Veterinary activities
			Social work activities
<b>71</b>	<b>Renting of machinery etc. incl. for personal and household use</b>	<b>90 - 93</b>	<b>Other community, social and personal service activities</b>
7100	Renting of machinery and equipment without operator and of personal and household goods	<b>90</b>	<b>Sewage and refuse disposal, sanitation and similar activities</b>
		9000	Sewage and refuse disposal, sanitation and similar activities
<b>72</b>	<b>Computer and related activities</b>	<b>91</b>	<b>Activities of membership organisation n.e.c.*</b>
7200	Computer and related activities	9100	Activities of membership organisations n.e.c.*
<b>73</b>	<b>Research and development</b>	<b>92</b>	<b>Recreational, cultural and sporting activities</b>
7300	Research and development	9210	Motion picture and video activities
<b>74</b>	<b>Other business activities</b>	9220	Radio and television activities
7411	Legal activities	9230	Other entertainment activities
7412	Accounting, book-keeping and auditing activities; tax consultancy	9240	News agency activities
7420	Architectural and engineering activities and related technical consultancy	9250	Library, archives, museums and other cultural activities
7430	Technical testing and analysis	9260	Sporting activities
7440	Advertising	9270	Other recreational activities
7450	Labour recruitment and provision of personnel	<b>93</b>	<b>Other service activities</b>
7460	Investigation and security activities	9301	Washing and dry-cleaning of textile and fur products
7470	Industrial cleaning	9302	Hairdressing and other beauty treatment
7490	Miscellaneous business activities n.e.c.*	9303	Funeral and related activities
<b>75</b>	<b>Public administration and defence</b>	9304	Physical well-being activities
7522	Defence activities	9305	Other service activities n.e.c.*
7524	Garda Síochána	<b>95</b>	<b>Private households with employed persons</b>
7590	All other public administration	9500	Private households with employed persons
<b>80</b>	<b>Education</b>	<b>99</b>	<b>Extra-territorial organisations and bodies</b>
8010	Primary education	9900	Extra-territorial organisations and bodies
8020	Secondary education		
8030	Higher education	<b>XXXX</b>	<b>Industry not stated</b>
8040	Adult and other education n.e.c.*		
<b>85</b>	<b>Health and social work</b>		
8511	Hospital activities		
8512	Medical practice activities		
8513	Dental practice activities		

## Appendix 5

### Broad level of industrial groups used in the NACE Rev 1 census classification

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Code No.	Industrial group
01 - 02, 05	Agriculture, forestry and fishing
10 - 14	Mining, quarrying and turf production
15 - 37	Manufacturing industries
40 - 41	Electricity, gas and water supply
45	Construction
50 - 52	Wholesale and retail trade
55	Hotels and restaurants
60 - 64	Transport, storage and communications
65 - 67	Banking and Financial Services
70 - 74	Real estate, renting and business activities
75, 99	Public administration and defence
80	Education
85	Health and social work
90 – 93, 95	Other community, social and personal service activities
XX	Industry not stated

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## Appendix 6

### Detailed list of industries (NACE Rev 2)

Code	Industry	Code	Industry
	<b>Agriculture, Forestry and Fishing</b>		
0190	Farming (Farming of animals, mixed farming)	2310	Manufacture of glass and glass products
0191	Growing of crops, fruits, plants, flowers and vegetables	2360	Manufacture of articles of concrete, plaster and cement
0192	Other agricultural activities and agricultural activities n.e.c	2380	All other manufacture of other non-metallic mineral products
0200	Forestry and Logging	2400	Manufacture of basic metals
0300	Fishing and Aquaculture	2500	Manufacture of fabricated metal products, except machinery and equipment
0400	Horseracing Activities	2610	Manufacture of electronic components and boards
	<b>Mining and Quarrying</b>	2620	Manufacture of computers and peripheral equipment
0500	Mining and quarrying of coal and lignite	2690	Manufacture of other computer, electronic and optical products
0600	Extraction of crude petroleum and natural gas	2700	Manufacture of electrical equipment
0700	Mining of metal ores	2800	Manufacture of machinery and equipment n.e.c
0800	Other mining and quarrying	2900	Manufacture of motor vehicles, trailers and semi-trailers
0892	Extraction and agglomeration of peat	3000	Manufacture of other transport equipment
0900	Mining support service activities	3100	Manufacture of furniture
	<b>Manufacturing</b>	3250	Manufacture of medical and dental instruments and supplies
1010	Production, processing and preserving of meat, meat products and poultry	3280	All other manufacturing n.e.c
1020	Processing and preserving of fish and fish products	3300	Repair and installation of machinery and equipment
1030	Processing and preserving of fruit and vegetables		<b>Electricity, Gas, Steam and Air Conditioning supply</b>
1040	Manufacture of vegetable and animal oils and fats	3510	Electric power generation, transmission and distribution
1050	Manufacture of dairy products	3520	Manufacture of gas; distribution of gaseous fuels through mains
1060	Manufacture of grain mill products, starches and starch products	3530	Steam and air conditioning supply
1070	Manufacture of bakery and farinaceous products		<b>Water supply; Sewerage, Waste management and Remediation Activities</b>
1080	Manufacture of other food products n.e.c		
1090	Manufacture of prepared animal feeds	3600	Water collection, treatment and supply
1100	Manufacture of beverages	3700	Sewerage
1200	Manufacture of tobacco products	3800	Waste collection, treatment and disposal activities, materials recovery
1300	Manufacture of textiles		<b>Construction</b>
1400	Manufacture of clothes; dressing and dyeing of fur		
1500	Manufacture of leather and related products	4110	Development of building projects
1600	Manufacture of wood and products of wood and cork, except furniture; Manufacture of articles of straw and plaiting materials	4120	Construction of residential and non-residential buildings
1700	Manufacture of pulp, paper and paper products	4200	Civil Engineering
1800	Printing activities and reproduction of recorded media	4310	Demolition and site preparation
1900	Manufacture of coke and refined petroleum products	4321	Electrical installation
2000	Manufacture of chemicals and chemical products	4322	Plumbing, heat and air-conditioning installation
2100	Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4329	Other construction installation
2210	Manufacture of rubber products	4330	Building completion and finishing
2220	Manufacture of plastic products	4390	Other specialised construction activities

## Appendix 6 (contd.)

Code	Industry	Code	Industry
	<b>Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles</b>		<b>Information and Communication Activities</b>
4500	Wholesale and retail trade and repair of motor vehicles and motorcycles	5810	Publishing of books, newspapers, magazines and other publishing services
4630	Wholesale of food, beverages and tobacco	5820	Software publishing
4640	Wholesale of household goods	5900	Movie, video and television programme production, sound recording and music publishing activities
4673	Wholesale of wood, construction materials and sanitary equipment	6000	Programming and broadcasting activities
4680	All other wholesale trade and commission trade and wholesale not specified	6100	Telecommunications
4710	Retail sale in non-specialized stores with food, beverages or tobacco predominating	6200	Computer programming, consultancy and related services
4720	Retail sale of food, beverages or tobacco in specialised stores	6300	Information service activities
4730	Retail sale of automotive fuel in specialised stores		<b>Financial and Insurance Activities</b>
4740	Retail sale of information and communication equipment in specialised stores	6400	Financial service activities, except insurance and pension funding
4751	Retail sale of textiles in specialised stores	6500	Insurance, reinsurance and pension funding, except compulsory social security
4752	Retail sale of hardware, paints and glass in specialised stores	6610	Activities auxiliary to financial intermediation, except insurance and pension funding
4754	Retail sale of electrical household appliances in specialised stores	6620	Activities auxiliary to insurance and pension funding
4759	Retail sale of furniture, lighting equipment and household articles n.e.c.	6630	Fund Management Activities
4760	Retail sale of cultural and recreation goods in specialised stores		<b>Real Estate Activities</b>
4771	Retail sale of clothing in specialised stores	6800	Real Estate Activities
4772	Retail sale of footwear and leather goods in specialised stores		<b>Professional, Scientific and Technical Activities</b>
4795	Retail trade n.e.c.	6910	Legal Activities
	<b>Transportation and Storage</b>	6920	Accounting, book-keeping and auditing activities; tax consultancy
4932	Taxi Operations	7000	Activities of head offices; management consultancy services
4935	Other Passenger land transport	7110	Architectural and engineering activities and related technical consultancy
4940	Freight transport by road	7120	Technical testing and analysis
4950	Transport via pipeline	7200	Scientific research and development
4980	Transport via railways	7300	Advertising and market research
5000	Water transport	7400	Other professional, scientific and technical activities
5100	Air transport	7500	Veterinary activities
5229	Activities of other transport agencies		<b>Administrative and Support Service Activities</b>
5280	Warehousing, storage and Cargo Handling	7700	Rental and leasing activities
5290	Service activities related to land, water and air transportation	7800	Employment activities
5300	Post and courier activities	7900	Travel agency, tour operator and other reservation service and related activities
	<b>Accommodation and Food Service Activities</b>	8000	Security and investigation activities
5510	Hotels and similar accommodation	8100	Services to buildings and landscape activities
5580	Other provision of short-stay accommodation	8200	Miscellaneous office and business activities
5610	Restaurants and mobile food service activities		
5620	Event catering and food service activities		
5630	Beverage serving activities, including bars and coffee shops		

## Appendix 6 (contd.)

Code	Industry	Code	Industry
	<b>Public Administration and Defence; Compulsory Social Security</b>		<b>Other Service Activities</b>
8422	Defence Activities	9400	Activities of membership organisations
8424	Garda Siochana	9500	Repair of computers and personal and household goods
8490	All other public administration; compulsory social security	9601	Washing and dry-cleaning of textile and fur products
	<b>Education</b>	9602	Hairdressing and other beauty treatment
8510	Pre-Primary Education	9603	Funeral and related activities
8520	Primary Education	9604	Physical well-being activities
8530	Secondary Education	9609	Other service activities n.e.c.
8540	Higher Education		<b>Activities of Households as Employers</b>
8590	Adult and Other Education not elsewhere classified	9700	Private households with employed persons
	<b>Human Health and Social Work Activities</b>		<b>Activities of Extra-territorial organisations and bodies</b>
8610	Hospital Activities	9900	Extra-territorial organisations and bodies
8623	Dental practice activities		
8629	Medical practice activities		
8690	Other human health activities		
8700	Residential Care activities	9999	Industry not stated
8800	Social work activities		
	<b>Arts, Entertainment and Recreation</b>		
9000	Creative arts and entertainment activities		
9100	Libraries, archives, museums and other cultural activities		
9200	Gambling and betting activities		
9300	Sports activities and amusement and recreation activities		

## Appendix 7

### Detailed level of occupations used in the SOC90-based census classification

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
000	Gainfully occupied but occupation not stated	Z	Z	Z	7	7	7
100	Senior managers in national government	A	A	A	1	1	1
101	General managers in large companies	A	H	A	2	2	2
102	Local government officers	A	A	A	2	2	2
103	General administrators in national government	A	A	A	2	2	2
110	Production and works managers	A	H	A	2	2	2
111	Building managers	A	H	A	2	2	2
120	Company financial managers	A	H	A	2	2	2
121	Marketing managers	A	C	A	2	2	2
122	Purchasing managers	A	H	A	2	2	2
124	Personnel managers	A	H	A	2	2	2
126	Computer systems managers	A	H	A	2	2	2
130	Credit controllers	A	H	A	2	2	2
131	Bank and building society managers	A	H	A	2	2	2
132	Civil Service executive officers	C	C	C	2	2	2
139	Other financial managers n.e.c*.	A	H	A	2	2	2
140	Transport managers	A	H	A	2	2	2
141	Stores and warehousing managers	A	H	A	2	2	2
150	Commissioned officers in armed forces			A			2
152	Senior police and prison officers			A			2
160	Farm owners and managers	I	I	I	1-5	1-5	1-5
171	Garage managers and proprietors	A	H	A	2	2	2
173	Hotel and accommodation managers	A	H	A	2	2	2
174	Restaurant and catering managers	A	H	A	3	3	2
175	Publicans, innkeepers and club managers	A	H	A	2	2	2
176	Entertainment and sport managers	A	H	A	3	3	2
177	Travel agency managers	A	H	A	2	2	2
178	Managers and proprietors of butchers	A	H	A	2	3	2
179	Managers and proprietors of shops	A	H	A	2	2	2
191	Administrators of schools and colleges	A	A	A	2	2	2
199	Other managers n.e.c*.	A	H	A	2	2	2
200	Chemists	B	B	B	1	1	1
201	Biological scientists	B	B	B	1	1	1
202	Physicists	B	B	B	1	1	1
209	Other natural scientists n.e.c*.	B	B	B	1	1	1
210	Civil and mining engineers	B	B	B	1	1	1
211	Mechanical engineers	B	B	B	1	1	1
212	Electrical and electronic engineers	B	B	B	1	1	1
214	Software engineers	B	B	B	1	1	1
215	Chemical, production, planning and quality control engineers	B	B	B	1	1	1
216	Design and development engineers	B	B	B	1	1	1
219	Other engineers and technologists n.e.c*.	B	B	B	1	1	1

## Appendix 7 (contd.,)

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
220	Medical practitioners	B	B	B	1	1	1
221	Pharmacists, pharmacologists, ophthalmic and dispensing opticians	B	B	B	1	1	1
223	Dental practitioners	B	B	B	1	1	1
224	Veterinarians	B	B	B	1	1	1
230	University, RTC and higher education teachers	B	B	B	1	1	1
233	Secondary and vocational education teachers	C	C	C	2	2	2
234	Primary and nursery education teachers	C	C	C	2	2	2
239	Other teaching professionals n.e.c*.	C	C	C	2	2	2
240	Judges	A	A	A	1	1	1
242	Barristers and solicitors	B	B	B	1	1	1
250	Chartered and certified management accountants (incl. taxation experts)	B	B	B	1	1	1
252	Actuaries, economists, statisticians, management consultants and business analysts	B	B	B	1	1	1
260	Architects, town planners and surveyors	B	B	B	1	1	1
270	Librarians, archivists and curators	A	A	A	2	2	2
290	Psychologists and other social/behavioural scientists	B	B	B	1	1	1
292	Clergy	B	B	B	1	1	1
293	Social workers and probation officers	B	B	B	1	1	1
300	Laboratory technicians	C	C	C	2	2	2
301	Engineering technicians	C	C	C	2	2	2
302	Electrical and electronic technicians	C	C	C	2	2	2
303	Architectural, town planning, building and civil engineering technicians	C	C	C	2	2	2
309	Other scientific technicians n.e.c*	C	C	C	2	2	2
310	Draughtspersons	A	H	D	3	3	3
312	Building inspectors and quantity surveyors	C	C	C	2	2	2
313	Marine, insurance and other surveyors	C	C	C	2	2	2
320	Computer analyst programmers	C	C	C	2	2	2
331	Aircraft officers, traffic planners and controllers	A	H	C	2	2	2
332	Ship and hovercraft officers	A	H	A	2	2	2
340	Nurses and midwives	C	C	C	2	2	2
342	Medical radiographers	C	C	C	2	2	2
343	Physiotherapists and chiropodists	C	C	C	2	2	2
346	Medical technicians, dental auxiliaries and dental nurses	C	C	C	2	2	2
347	Occupational and speech therapists, psychotherapists and other therapists n.e.s.	C	C	C	2	2	2
349	Other health associate professionals n.e.c*	C	C	C	2	2	2
350	Legal service and related occupations	C	C	C	2	2	2
361	Underwriters, claims assessors, brokers and investment analysts	A	C	C	2	2	2
363	Personnel, industrial relations and work study officers	C	C	C	2	2	2
371	Matrons, houseparents, welfare, community and youth workers	A	H	D	2	2	2
380	Authors, writers and journalists	A	C	C	2	2	2



## Appendix 7 (contd.,)

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
381	Artists, commercial/industrial artists, graphic and clothing designers	A	C	C	2	2	2
384	Actors, musicians, entertainers, stage managers, producers and directors	A	C	C	2	2	2
386	Photographers, camera, sound and video equipment operators	A	H	D	3	3	3
387	Professional athletes and sport officials	A	H	D	3	3	3
390	Information officers, careers advisers and vocational guidance specialists	C	C	C	2	2	2
391	Vocational, industrial trainers and driving instructors	A	H	C	3	3	2
394	Inspectors of factories, trading standards and other statutory inspectors	C	C	C	2	2	2
396	Environmental health workers, occupational hygienists and safety officers	C	C	C	2	2	2
399	Other associate professional and technical occupations n.e.c*	C	C	C	2	2	2
400	Civil Service administrative officers and assistants	D	D	D	3	3	3
401	Local government clerical officers and assistants	D	D	D	3	3	3
410	Accounts and wages clerks, book-keepers and other financial clerks	A	H	D	3	3	3
411	Cashiers, bank and counter clerks	A	H	D	3	3	3
412	Debt, rent and other cash collectors	A	H	D	3	3	3
430	Filing, computer, library and other clerks n.e.c*	A	H	D	3	3	3
441	Storekeepers, warehousemen/women, despatch and production control clerks	A	H	F	5	5	5
459	Secretaries, medical, legal; personal assistants, typists and word processor operators	A	H	D	3	3	3
460	Receptionists and receptionist-telephonists	D	D	D	3	3	3
462	Telephone operators, telegraph operators and other office communication system operators	D	D	D	3	3	3
490	Computer operators, data processing operators and other office machine operators	A	H	D	3	3	3
500	Bricklayers and masons	A	H	E	4	4	4
501	Roofers, slaters, tilers, sheeters and cladders	A	H	F	5	5	5
502	Plasterers	A	H	E	4	4	4
503	Glaziers	A	H	F	5	5	5
504	Builders and building contractors	A	H	E	4	4	4
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers	A	H	E	4	4	4
507	Painters and decorators	A	H	E	4	4	4
509	Scaffolders, riggers, steeplejacks and other construction trades n.e.c*.	A	H	F	5	5	5
515	Toolmakers	A	H	E	4	4	4
516	Metal working production and maintenance fitters	A	H	E	4	4	4
517	Precision instrument makers, goldsmiths, silversmiths and precious stone workers	A	H	E	4	4	4

## Appendix 7 (contd.,)

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
519	Other machine tool setters and CNC setter-operators n.e.c.*	A	H	E	4	4	4
521	Electricians and electrical maintenance fitters	A	H	E	4	4	4
523	Telephone fitters	A	H	E	4	4	4
524	Cable jointers and lines repairers	A	H	E	4	4	4
525	Radio, TV and video engineers	A	H	E	4	4	4
526	Computer engineers (installation and maintenance)	A	H	E	4	4	4
529	Other electrical and electronic trades n.e.c.*	A	H	E	4	4	4
530	Smiths, forge/metal plate workers and shipwrights	A	H	E	4	4	4
532	Plumbers, heating and ventilating engineers and related trades	A	H	E	4	4	4
533	Sheet metal workers	A	H	E	4	4	4
537	Welders and steel erectors	A	H	E	4	4	4
540	Motor mechanics, auto electricians, tyre and exhaust fitters	A	H	E	4	4	4
541	Vehicle body repairers, panel beaters and spray painters	A	H	E	4	4	4
550	Weavers, knitters, warp preparers, bleachers, dyers and finishers	A	H	E	4	4	4
553	Sewing machinists, menders, darners and embroiderers	A	H	F	5	5	5
554	Coach trimmers, upholsterers and mattress makers	A	H	E	4	4	4
555	Shoe repairers and other leather makers	A	H	E	4	4	4
556	Tailors, dressmakers, clothing cutters, milliners and furriers	A	H	E	4	4	4
559	Other textiles, garments and related trades n.e.c.*	A	H	E	4	4	4
561	Printers, originators and compositors	A	H	E	4	4	4
569	Bookbinders, print finishers and other printing trades n.e.c.*	A	H	E	4	4	4
570	Carpenters and joiners	A	H	E	4	4	4
571	Cabinet makers	A	H	E	4	4	4
579	Other woodworking trades n.e.c.*	A	H	E	4	4	4
580	Bakers and flour confectioners	A	H	E	4	4	4
581	Butchers and meat cutters	A	H	E	4	4	4
582	Fishmongers and poultry dressers	A	H	E	4	4	4
590	Glass product and ceramics makers, finishers and other operatives	A	H	E	4	4	4
594	Gardeners and groundsmen/women	A	H	F	5	5	5
595	Horticultural trades	A	H	J	5	5	5
599	Other craft and related occupations	A	H	F	5	5	5
600	Soldiers (sergeant and below)			D			3
610	Police officers (sergeant and below)			D			3
611	Fire service officers	D	D	D	3	3	3
612	Prison service officers			D			5
615	Security guards and related occupations	F	F	F	3	3	5
619	Other security and protective service occupations n.e.c.*	F	F	F	3	3	5
620	Chefs and cooks	A	H	D	4	4	4

## Appendix 7 (contd.,)

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
621	Waiters and waitresses	D	D	D	5	5	5
622	Bar staff	D	D	D	5	5	5
630	Travel and flight attendants	D	D	D	4	4	4
640	Nurses' aids and ambulance staff	C	C	C	2	2	2
644	Care assistants and attendants	F	F	F	5	5	5
650	Childminders, nursery nurses and playgroup leaders	A	H	D	4	4	4
652	Educational assistants	A	H	D	4	4	3
660	Hairdressers, barbers and beauticians	A	H	D	3	3	4
670	Housekeepers (domestic and non-domestic)	D	D	D	4	4	4
672	Caretakers	F	F	F	5	5	5
673	Launderers, dry cleaners and pressers	A	H	F	5	5	5
690	Undertakers, bookmakers and other personal service workers n.e.c.*	A	H	F	4	4	5
700	Buyers and purchasing officers	C	C	C	2	2	2
702	Importers, exporters, commodity and shipping brokers	A	H	D	2	2	3
710	Technical and wholesale sales representatives	A	H	D	3	3	3
719	Auctioneers, estimators, valuers and other sales representatives n.e.c.*	A	H	D	3	3	3
720	Sales assistants, check-out operators and petrol pump attendants	A	H	D	2	2	3
731	Roundsmen/women and van salespersons	A	H	E	4	4	4
732	Market/street traders and scrap dealers	A	H	D	5	5	5
790	Merchandisers, window dressers, floral arrangers and telephone salespersons	A	H	D	3	3	3
800	Bakery and confectionery process operatives	A	H	E	4	4	4
802	Tobacco process operatives	A	H	F	5	5	5
809	Other food and drink (incl. brewing) process operatives	A	H	F	5	5	5
810	Tannery production operatives	A	H	E	4	4	4
812	Spinners, doublers, twistors, winders and reelers	A	H	F	5	5	5
814	Other textiles processing operatives	A	H	F	5	5	5
820	Chemical, gas and petroleum process plant operatives	A	H	F	5	5	5
821	Paper, wood and related process plant operatives	A	H	E	4	4	4
824	Rubber process operatives, moulding machine operatives and tyre builders	A	H	E	4	4	4
825	Plastics process operatives, moulders and extruders	A	H	F	5	5	5
829	Synthetic fibre and other chemical, paper, plastics and related operatives	A	H	F	5	5	5
830	Moulders and furnace operatives (metal)	A	H	E	4	4	4
834	Electroplaters, galvanisers and colour coaters	A	H	E	4	4	4
839	Other metal making and treating process operatives n.e.c.*	A	H	E	4	4	4
840	Machine tool operatives (incl. CNC machine tool operatives)	A	H	F	5	5	5
841	Other automatic machine workers, metal polishers and dressing operatives	A	H	F	5	5	5
850	Assemblers and lineworkers (electrical and electronic goods)	A	H	F	5	5	

## Appendix 7 (contd.,)

Code No.	Occupation	Employment status					
		Socio-economic group			Social class		
		2	3	1, 4	2	3	1, 4
851	Assemblers and lineworkers (metal goods and other goods)	A	H	F	5	5	5
860	Inspectors, viewers and laboratory testers	A	H	F	5	5	5
862	Packers, bottlers, canners, fillers, weighers, graders and sorters	A	H	F	5	5	5
871	Bus and road transport depot inspectors	E	E	E	4	4	4
872	Drivers of road goods vehicles	A	H	E	4	4	4
873	Bus conductors and coach drivers	A	H	E	4	4	4
874	Taxi/cab drivers, chauffeurs and couriers	A	H	E	4	4	4
880	Seafarers (merchant navy), barge and boat operatives	A	H	F	5	5	5
881	Railway station workers, supervisors and guards	D	D	E	4	4	4
882	Rail engine drivers and other railway line operatives	E	E	E	4	4	4
885	Mechanical plant drivers/operatives and crane drivers	A	H	E	4	4	4
887	Fork lift truck drivers	A	H	E	4	4	4
889	Other transport and machinery operatives n.e.c.*	A	H	E	4	4	4
892	Water and sewerage plant attendants	G	G	G	6	6	6
893	Electrical, energy, boiler and related plant operatives and attendants	F	F	F	5	5	5
895	Pipe layers/pipe jointers and related construction workers	A	H	F	5	5	5
897	Woodworking machine operatives	A	H	E	4	4	4
898	Mine (excluding coal) and quarry workers	A	H	F	5	5	5
899	Other plant, machine and process operatives n.e.c.*	A	H	E	4	4	4
900	Farm workers			J			6
901	Agricultural machinery drivers and other farming occupations			J			6
903	Fishing and related workers	A	H	F	5	5	5
904	Forestry workers	J	J	J	5	5	5
913	Mates to metal, electrical and related fitters	F	F	F	5	5	5
919	Labourers in engineering and other making/processing industries	G	G	G	5	5	6
922	Rail construction and maintenance workers	F	F	F	5	5	5
923	Road construction workers, paviors and kerb layers	A	H	G	5	5	6
929	Other building and civil engineering labourers	A	H	G	5	5	6
930	Stevedores and dockers	A	H	G	5	5	6
931	Goods porters	A	H	G	5	5	6
933	Refuse and salvage collectors	A	H	G	6	6	6
934	Drivers' mates	G	G	G	6	6	6
940	Postal workers and mail sorters	F	F	F	5	5	5
951	Hotel porters and kitchen porters	F	F	F	5	5	5
953	Counterhands and catering assistants	D	D	D	5	5	5
955	Window cleaners and car park attendants	A	H	G	6	6	6
958	Cleaners and domestics	A	H	G	5	5	6
959	Other occupations in sales and services n.e.c.*	A	H	F	5	5	5
990	All other labourers and related workers	A	H	G	5	5	6
999	All other gainful occupations n.e.c.*	Z	Z	Z	7	7	7

\*n.e.c. = not elsewhere classified

## Appendix 8

### Intermediate level of occupational groups used in the Soc90-based census classification

Code No.	Occupational group	Code No.	Occupational group
160, 595, 900-901, 903-904	Farming, fishing and forestry workers	171, 178-179, 622, 700, 702, 710, 719-720, 731-732, 790	Sales occupations
521, 523-526, 529	Electrical trades workers	130-131, 242, 250, 252, 270, 350, 361, 363	Business and commerce occupations
515-517, 519, 530, 532-533, 537, 540-541, 830, 834, 839-841	Engineering and allied trades workers	126, 214, 320, 490	Computer software occupations
550, 553-556, 559, 810, 812, 814	Textile, clothing and leather workers	200-202, 209-212, 215-216, 219, 300-303, 309-310, 312-313	Scientific and technical occupations
580-582, 800, 802, 809	Food, drink and tobacco production workers	220-221, 223-224, 340, 342-343, 346-347, 349, 640	Health and related workers
561, 569, 820-821, 824-825, 829	Chemical, paper, wood, rubber, plastics and printing workers	290, 293, 371	Social workers and related occupations
571, 579, 590, 599, 850-851, 860, 862, 885, 887, 893, 897-898	Other manufacturing workers	292	Religious occupations
111, 260, 500-504, 506-507, 509, 570, 895, 922-923, 929	Building and construction workers	380-381, 384, 386-387, 390-391, 394, 399	Other professional workers
101, 110, 120-122, 124, 139, 176, 199	Managers and executives	173-175, 177, 615, 619-621, 644, 650, 652, 660, 670, 672-673, 690, 951, 953	Personal service and childcare workers
140-141, 331-332, 441, 630, 871-874, 880-882, 889, 930-931, 934, 940	Communication, warehouse and transport workers	191, 230, 233-234, 239	Teachers
410-412, 430, 459-460, 462	Clerical and office workers	100, 102-103, 132, 240, 396, 400-401, 611-612, 892, 933	Central and local government workers

## Appendix 8 (contd.)

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<b>Code No.</b>	<b>Occupational group</b>	<b>Code No.</b>	<b>Occupational group</b>
152, 610	Garda Síochána	000, 594, 899, 913, 919, 955, 958-959, 990, 999	Other gainful occupations incl. not stated)
150, 600	Army occupations		

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## Appendix 9

### Detailed level of occupations used in the SOC2010-based census classification

Code	Occupation	Code	Occupation
<b>1</b>	<b>MANAGERS, DIRECTORS AND SENIOR OFFICIALS</b>	<b>118</b>	<b>Health and Social Services Managers and Directors</b>
		1181	Health services and public health managers and directors
		1184	Social services managers and directors
<b>11</b>	<b>CORPORATE MANAGERS AND DIRECTORS</b>	<b>119</b>	<b>Managers and Directors in Retail and Wholesale</b>
<b>111</b>	<b>Chief Executives and Senior Officials</b>	1190	Managers and directors in retail and wholesale
1115	Chief executives		
1116	Elected officers and representatives		
1118	Civil and public service Assistant Secretary and above and senior officials	<b>12</b>	<b>OTHER MANAGERS AND PROPRIETORS</b>
<b>112</b>	<b>Production Managers and Directors</b>	<b>121</b>	<b>Managers and Proprietors in Agriculture Related Services</b>
1121	Production managers and directors in manufacturing	1211	Managers and proprietors in agriculture and horticulture
1122	Production managers and directors in construction	1213	Managers and proprietors in forestry, fishing and related services
1123	Production managers and directors in mining and energy	1218	Managers and proprietors in horse-racing and related industries
<b>113</b>	<b>Functional Managers and Directors</b>	<b>122</b>	<b>Managers and Proprietors in Hospitality and Leisure Services</b>
1131	Financial managers and directors	1221	Hotel and accommodation managers and proprietors
1132	Marketing and sales directors	1223	Restaurant and catering establishment managers and proprietors
1133	Purchasing managers and directors	1224	Publicans and managers of licensed premises
1134	Advertising and public relations directors	1225	Leisure and sports managers
1135	Human resource managers and directors	1226	Travel agency managers and proprietors
1136	Information technology and telecommunications directors		
1139	Functional managers and directors n.e.c.*	<b>124</b>	<b>Managers and Proprietors in Health and Care Services</b>
<b>115</b>	<b>Financial Institution Managers and Directors</b>	1241	Health care practice managers
1150	Financial institution managers and directors	1242	Residential, day and domiciliary care managers and proprietors
<b>116</b>	<b>Managers and Directors in Transport and Logistics</b>	<b>125</b>	<b>Managers and Proprietors in Other Services</b>
1161	Managers and directors in transport and distribution	1252	Garage managers and proprietors
1162	Managers and directors in storage and warehousing	1253	Hairdressing and beauty salon managers and proprietors
<b>117</b>	<b>Senior Officers in Protective Services</b>	1254	Shopkeepers and proprietors – wholesale and retail
1171	Officers in armed forces	1255	Waste disposal and environmental services managers
1172	Senior police officers	1258	Civil and Public Service AP & PO and equivalent grades
1173	Senior officers in fire, ambulance, prison and related services	1259	Managers and proprietors in other services n.e.c.*

## Appendix 9 (contd.,)

Code	Occupation	Code	Occupation
<b>2</b>	<b>PROFESSIONAL OCCUPATIONS</b>	<b>22</b>	<b>HEALTH PROFESSIONALS</b>
<b>21</b>	<b>SCIENCE, RESEARCH, ENGINEERING AND TECHNOLOGY PROFESSIONALS</b>	<b>221</b>	<b>Health Professionals</b>
<b>211</b>	<b>Natural and Social Science Professionals</b>	2211	Medical practitioners
2111	Chemical scientists	2212	Psychologists
2112	Biological scientists and biochemists	2213	Pharmacists
2113	Physical scientists	2214	Opticians (Incl. Dispensing Opticians, old Code 3216)
2114	Social and humanities scientists	2215	Dental practitioners
2119	Natural and social science professionals n.e.c.*	2216	Veterinarians
<b>212</b>	<b>Engineering Professionals</b>	2217	Medical radiographers
2121	Civil engineers	2218	Podiatrists
2122	Mechanical engineers	2219	Health professionals n.e.c.*
2123	Electrical engineers	<b>222</b>	<b>Therapy Professionals</b>
2124	Electronics engineers	2221	Physiotherapists
2126	Design and development engineers	2222	Occupational therapists
2127	Production and process engineers	2223	Speech and language therapists
2129	Engineering professionals n.e.c.*	2229	Therapy professionals n.e.c.*
<b>213</b>	<b>Information Technology and Telecommunications Professionals</b>	<b>223</b>	<b>Nursing and Midwifery Professionals</b>
2133	IT specialist managers	2231	Nurses and midwives (incl.midwives,old code 2232)
2134	IT project and programme managers	<b>23</b>	<b>TEACHING AND EDUCATIONAL PROFESSIONALS</b>
2135	IT business analysts, architects and systems designers	<b>231</b>	<b>Teaching and Educational Professionals</b>
2136	Programmers and software development professionals	2311	Further and Higher Education teaching professionals ( incl. Higher and Further Education teaching professionals old code 2312)
2137	Web design and development professionals	2314	Secondary education teaching professionals
2139	Information technology and telecommunications professionals n.e.c.*	2315	Primary and Nursery education teaching professionals
<b>214</b>	<b>Conservation and Environment Professionals</b>	2317	Senior professionals of educational establishments
2141	Conservation professionals	2318	Education advisers and school inspectors
2142	Environment professionals	2319	Teaching, special needs, and other educational professionals n.e.c.* (incl. special education teaching professionals, old code 2316)
<b>215</b>	<b>Research and Development Managers</b>	<b>24</b>	<b>BUSINESS, MEDIA AND PUBLIC SERVICE PROFESSIONALS</b>
2150	Research and development managers	<b>241</b>	<b>Legal Professionals</b>
		2412	Barristers and judges
		2413	Solicitors
		2419	Legal professionals n.e.c.*



## Appendix 9 (contd.,)

Code	Occupation	Code	Occupation
<b>242</b>	<b>Business, Research and Administrative Professionals</b>	<b>3</b>	<b>ASSOCIATE PROFESSIONAL AND TECHNICAL OCCUPATIONS</b>
2421	Chartered and certified accountants and taxation experts (Incl. Taxation Experts old code 3535)	<b>31</b>	<b>SCIENCE, ENGINEERING AND TECHNOLOGY ASSOCIATE PROFESSIONALS</b>
2423	Management consultants and business analysts	<b>311</b>	<b>Science, Engineering and Production Technicians</b>
2424	Business and financial project management professionals	3111	Laboratory technicians
2425	Actuaries, economists and statisticians	3112	Electrical and electronics technicians
2426	Business and related research professionals	3113	Engineering technicians
2429	Business, research and administrative professionals n.e.c.*	3114	Building and civil engineering technicians
<b>243</b>	<b>Architects, Town Planners and Surveyors</b>	3115	Quality assurance technicians
2431	Architects and town planners (incl. Town planners, old code 2432)	3116	Planning, process and production technicians
2433	Quantity surveyors	3119	Science, engineering and production technicians n.e.c.*
2434	Chartered surveyors	<b>312</b>	<b>Draughtspersons and Related Architectural Technicians</b>
2435	Chartered architectural technologists	3121	Architectural and town planning technicians
2436	Construction project managers and related professionals	3122	Draughtspersons
<b>244</b>	<b>Welfare Professionals</b>	<b>313</b>	<b>Information Technology Technicians</b>
2442	Social workers	3131	IT operations technicians
2443	Probation officers	3132	IT user support technicians
2444	Clergy	<b>32</b>	<b>HEALTH AND SOCIAL CARE ASSOCIATE PROFESSIONALS</b>
2449	Welfare professionals n.e.c.*	<b>321</b>	<b>Health Associate Professionals</b>
<b>245</b>	<b>Librarians and Related Professionals</b>	3213	Paramedics
2451	Librarians	3217	Pharmaceutical technicians
2452	Archivists and curators	3218	Medical and dental technicians
<b>246</b>	<b>Quality and Regulatory Professionals</b>	3219	Health associate professionals n.e.c.*
2461	Quality control and planning engineers	<b>323</b>	<b>Welfare and Housing Associate Professionals</b>
2462	Quality assurance and regulatory professionals	3231	Youth and community workers
2463	Environmental health professionals	3233	Child and early years officers
<b>247</b>	<b>Media Professionals</b>	3234	Housing officers
2471	Journalists, newspaper and periodical editors	3235	Counsellors
2472	Public relations professionals	3239	Welfare and housing associate professionals n.e.c.*
2473	Advertising accounts managers and creative directors		

## Appendix 9 (contd.,)

Code	Occupation	Code	Occupation
<b>33</b>	<b>PROTECTIVE SERVICE OCCUPATIONS</b>		
<b>331</b>	<b>Protective Service Occupations</b>	<b>353</b>	<b>Business, Finance and Related Associate Professionals</b>
3311	NCOs and other ranks	3531	Estimators, valuers and assessors
3312	Police officers (sergeant and below)	3532	Brokers
3313	Fire service officers (watch manager and below)	3533	Insurance underwriters
3314	Prison service officers (below principal officer)	3534	Finance and investment analysts and advisers
3315	Police community support officers	3536	Importers and exporters
3319	Protective service associate professionals n.e.c.*	3537	Financial and accounting technicians
		3538	Financial accounts managers
		3539	Business and related associate professionals n.e.c.*
<b>34</b>	<b>CULTURE, MEDIA AND SPORTS OCCUPATIONS</b>	<b>354</b>	<b>Sales, Marketing and Related Associate Professionals</b>
<b>341</b>	<b>Artistic, Literary and Media Occupations</b>	3541	Buyers and procurement officers
3411	Artists	3542	Business sales executives
3412	Authors, writers and translators	3543	Marketing associate professionals
3413	Actors, entertainers and presenters	3544	Estate agents and auctioneers
3414	Dancers and choreographers	3545	Sales accounts and business development managers
3415	Musicians	3546	Conference and exhibition managers and organisers
3416	Arts officers, producers and directors		
3417	Photographers, audio-visual and broadcasting equipment operators	<b>355</b>	<b>Conservation and Environmental Associate Professionals</b>
<b>342</b>	<b>Design Occupations</b>	3550	Conservation and environmental associate professionals
3421	Graphic designers		
3422	Product, clothing and related designers	<b>356</b>	<b>Public Services and Other Associate Professionals</b>
<b>344</b>	<b>Sports and Fitness Occupations</b>	3561	Public services associate professionals
3441	Sports players	3562	Human resources and industrial relations officers
3442	Sports coaches, instructors and officials	3563	Vocational and industrial trainers and instructors
3443	Fitness instructors	3564	Careers advisers and vocational guidance specialists
<b>35</b>	<b>BUSINESS AND PUBLIC SERVICE ASSOCIATE PROFESSIONALS</b>	3565	Inspectors of standards and regulations
		3567	Health and safety officers
<b>351</b>	<b>Transport Associate Professionals</b>		
3511	Air traffic controllers		
3512	Aircraft pilots and flight engineers		
3513	Ship and hovercraft officers		
<b>352</b>	<b>Legal Associate Professionals</b>		
3520	Legal associate professionals		

## Appendix 9 (contd.,)

Code	Occupation	Code	Occupation
<b>4</b>	<b>ADMINISTRATIVE AND SECRETARIAL OCCUPATIONS</b>	<b>5</b>	<b>SKILLED TRADES OCCUPATIONS</b>
<b>41</b>	<b>ADMINISTRATIVE OCCUPATIONS</b>	<b>51</b>	<b>SKILLED AGRICULTURAL AND RELATED TRADES</b>
<b>411</b>	<b>Administrative Occupations: Government and Related Organisations</b>	<b>511</b>	<b>Agricultural and Related Trades</b>
4112	National government administrative occupations	5111	Farmers
4113	Local government administrative occupations	5112	Horticultural trades
4114	Officers of non-governmental organisations	5113	Gardeners and landscape gardeners
<b>412</b>	<b>Administrative Occupations: Finance</b>	5114	Groundsmen and greenkeepers
4121	Credit controllers	5118	Skilled workers in horse-racing and related industries
4122	Book-keepers, payroll managers and wages clerks	5119	Agricultural and fishing trades n.e.c.*
4123	Bank and post office clerks	<b>52</b>	<b>SKILLED METAL, ELECTRICAL AND ELECTRONIC TRADES</b>
4124	Finance officers	<b>521</b>	<b>Metal Forming, Welding and Related Trades</b>
4129	Financial administrative occupations n.e.c.*	5211	Smiths and forge workers
<b>413</b>	<b>Administrative Occupations: Records</b>	5212	Moulders, core makers and die casters
4131	Records clerks and assistants	5213	Sheet metal workers
4132	Pensions and insurance clerks and assistants	5214	Metal plate workers, and riveters
4133	Stock control clerks and assistants	5215	Welding trades
4134	Transport and distribution clerks and assistants	5216	Pipe fitters
4135	Library clerks and assistants	<b>522</b>	<b>Metal Machining, Fitting and Instrument Making Trades</b>
4138	Human resources administrative occupations	5221	Metal machining setters and setter-operators
<b>415</b>	<b>Other Administrative Occupations</b>	5222	Tool makers, tool fitters and markers-out
4151	Sales administrators	5223	Metal working production and maintenance fitters
4159	Other administrative occupations n.e.c.*	5224	Precision instrument makers and repairers
<b>416</b>	<b>Administrative Occupations: Office Managers and Supervisors</b>	5225	Air-conditioning and refrigeration engineers
4161	Office managers	<b>523</b>	<b>Vehicle Trades</b>
4162	Office supervisors	5231	Vehicle technicians, mechanics and electricians
<b>42</b>	<b>SECRETARIAL AND RELATED OCCUPATIONS</b>	5232	Vehicle body builders and repairers
<b>421</b>	<b>Secretarial and Related Occupations</b>	5234	Vehicle paint technicians
4215	Personal assistants and other secretaries	5235	Aircraft maintenance and related trades
4216	Receptionists	5236	Boat and ship builders and repairers
4217	Typists and related keyboard occupations	5237	Rail and rolling stock builders and repairers
		<b>524</b>	<b>Electrical and Electronic Trades</b>
		5241	Electricians and electrical fitters
		5242	Telecommunications engineers
		5244	TV, video and audio engineers

## Appendix 9 (contd.,)

Code	Occupation	Code	Occupation
5245	IT engineers	5434	Chefs
5249	Electrical and electronic trades n.e.c.*	5435	Cooks
		5436	Catering and bar managers
<b>525</b>	<b>Skilled Metal, Electrical and Electronic Trades Supervisors</b>	<b>544</b>	<b>Other Skilled Trades</b>
5250	Skilled metal, electrical and electronic trades supervisors	5441	Glass and ceramics makers, decorators and finishers
<b>53</b>	<b>SKILLED CONSTRUCTION AND BUILDING TRADES</b>	5442	Furniture makers and other craft woodworkers
		5443	Florists
		5449	Other skilled trades n.e.c.*
<b>531</b>	<b>Construction and Building Trades</b>	<b>6</b>	<b>CARING, LEISURE AND OTHER SERVICE OCCUPATIONS</b>
5311	Steel erectors		
5312	Bricklayers and masons	<b>61</b>	<b>CARING PERSONAL SERVICE OCCUPATIONS</b>
5313	Roofers, roof tilers and slaters		
5314	Plumbers and heating and ventilating engineers	<b>612</b>	<b>Childcare and Related Personal Services</b>
5315	Carpenters and joiners	6121	Nursery nurses and assistants and playworkers
5316	Glaziers, window fabricators and fitters	6122	Childminders and related occupations
5319	Construction and building trades n.e.c.*	6125	Teaching assistants
		6126	Educational support assistants
<b>532</b>	<b>Building Finishing Trades</b>	<b>613</b>	<b>Animal Care and Control Services</b>
5321	Plasterers	6131	Veterinary nurses
5322	Floorers and wall tilers	6132	Pest control officers
5323	Painters and decorators	6139	Animal care services occupations n.e.c.*
<b>533</b>	<b>Construction and Building Trades Supervisors</b>	<b>614</b>	<b>Caring Personal Services</b>
5330	Construction and building trades supervisors	6141	Nursing auxiliaries and assistants
		6142	Ambulance staff (excluding paramedics)
<b>54</b>	<b>TEXTILES, PRINTING AND OTHER SKILLED TRADES</b>	6143	Dental nurses
		6144	Houseparents and residential wardens
<b>541</b>	<b>Textiles and Garments Trades</b>	6145	Care workers and home carers
5411	Weavers and knitters	6146	Senior care workers
5412	Upholsterers	6147	Care escorts
5413	Footwear and leather working trades	6148	Undertakers, mortuary and crematorium assistants
5414	Tailors and dressmakers		
5419	Textiles, garments and related trades n.e.c.*	<b>62</b>	<b>LEISURE, TRAVEL AND RELATED PERSONAL SERVICE OCCUPATIONS</b>
<b>542</b>	<b>Printing Trades</b>	<b>621</b>	<b>Leisure and Travel Services</b>
5421	Pre-press technicians	6211	Sports and leisure assistants
5422	Printers	6212	Travel agents
5423	Print finishing and binding workers	6214	Air travel assistants
<b>543</b>	<b>Food Preparation and Hospitality Trades</b>	6215	Rail travel assistants
5431	Butchers	6219	Leisure and travel service occupations n.e.c.*
5432	Bakers and flour confectioners		
5433	Fishmongers and poultry dressers		

## Appendix 9 (contd.)

Code	Occupation	Code	Occupation
<b>622</b>	<b>Hairdressers and Related Services</b>	<b>722</b>	<b>Customer Service Managers and Supervisors</b>
6221	Hairdressers, barbers, beauticians and related occupations (incl. Beauticians and related occupations old code 6222)	7220	Customer service managers and supervisors
<b>623</b>	<b>Housekeeping and Related Services</b>	<b>8</b>	<b>PROCESS, PLANT AND MACHINE OPERATIVES</b>
6231	Housekeepers and related occupations	<b>81</b>	<b>PROCESS, PLANT AND MACHINE OPERATIVES</b>
6232	Caretakers	<b>811</b>	<b>Process Operatives</b>
<b>624</b>	<b>Cleaning and Housekeeping Managers and Supervisors</b>	8111	Food, drink and tobacco process operatives
6240	Cleaning and housekeeping managers and supervisors	8112	Glass and ceramics process operatives
<b>7</b>	<b>SALES AND CUSTOMER SERVICE OCCUPATIONS</b>	8113	Textile process operatives
<b>71</b>	<b>SALES OCCUPATIONS</b>	8114	Chemical and related process operatives
<b>711</b>	<b>Sales Assistants and Retail Cashiers</b>	8115	Rubber process operatives
7111	Sales and retail assistants, cashiers and checkout operators (incl. Retail cash desk and check-out operators old code 7112)	8116	Plastics process operatives
7113	Telephone salespersons	8117	Metal making and treating process operatives
7114	Pharmacy and other dispensing assistants	8118	Electroplaters
7115	Vehicle and parts salespersons and advisers	8119	Process operatives n.e.c.*
<b>712</b>	<b>Sales Related Occupations</b>	<b>812</b>	<b>Plant and Machine Operatives</b>
7121	Collector salespersons and credit agents	8121	Paper and wood machine operatives
7122	Debt, rent and other cash collectors	8122	Coal mine operatives
7123	Roundspersons and van salespersons	8123	Quarry workers and related operatives
7124	Market and street traders and assistants	8124	Energy plant operatives
7125	Merchandisers and window dressers	8125	Metal working machine operatives
7129	Sales related occupations n.e.c.*(incl. property, housing and estate managers 1251)	8126	Water and sewerage plant operatives
<b>713</b>	<b>Sales Supervisors</b>	8127	Printing machine assistants
7130	Sales supervisors	8129	Plant and machine operatives n.e.c.*
<b>72</b>	<b>CUSTOMER SERVICE OCCUPATIONS</b>	<b>813</b>	<b>Assemblers and Routine Operatives</b>
<b>721</b>	<b>Customer Service Occupations</b>	8131	Assemblers (electrical and electronic products)
7211	Call and contact centre occupations	8132	Assemblers (vehicles and metal goods)
7213	Telephonists	8133	Routine inspectors and testers
7214	Communication operators	8134	Weighers, graders and sorters
7215	Market research interviewers	8135	Tyre, exhaust and windscreen fitters
7219	Customer service occupations n.e.c.*	8137	Sewing machinists
		8139	Assemblers and routine operatives n.e.c.*
		<b>814</b>	<b>Construction Operatives</b>
		8141	Scaffolders, staggers and riggers
		8142	Road construction operatives
		8143	Rail construction and maintenance operatives
		8149	Construction operatives n.e.c.*

## Appendix 9 (contd.)

Code	Occupation	Code	Occupation
<b>82</b>	<b>TRANSPORT AND MOBILE MACHINE DRIVERS AND OPERATIVES</b>	<b>92</b>	<b>ELEMENTARY ADMINISTRATION AND SERVICE OCCUPATIONS</b>
<b>821</b>	<b>Road Transport Drivers</b>	<b>921</b>	<b>Elementary Administration Occupations</b>
8211	Large goods vehicle drivers	9211	Postal workers, mail sorters, messengers and couriers
8212	Van drivers	9219	Elementary administration occupations n.e.c.*
8213	Bus and coach drivers	<b>923</b>	<b>Elementary Cleaning Occupations</b>
8214	Taxi and cab drivers and chauffeurs	9231	Window cleaners
8215	Driving instructors	9232	Street cleaners
<b>822</b>	<b>Mobile Machine Drivers and Operatives</b>	9233	Cleaners and domestics
8221	Crane drivers	9234	Launderers, dry cleaners and pressers
8222	Fork-lift truck drivers	9235	Refuse and salvage occupations
8223	Agricultural machinery drivers	9236	Vehicle valeters and cleaners
8229	Mobile machine drivers and operatives n.e.c.*	9239	Elementary cleaning occupations n.e.c.*
<b>823</b>	<b>Other Drivers and Transport Operatives</b>	<b>924</b>	<b>Elementary Security Occupations</b>
8231	Train and tram drivers	9241	Security guards and related occupations
8232	Marine and waterways transport operatives	9242	Parking and civil enforcement occupations
8233	Air transport operatives	9244	School midday and crossing patrol occupations
8234	Rail transport operatives	9249	Elementary security occupations n.e.c.*
8239	Other drivers and transport operatives n.e.c.*	<b>925</b>	<b>Elementary Sales Occupations</b>
<b>9</b>	<b>ELEMENTARY OCCUPATIONS</b>	9251	Shelf fillers
<b>91</b>	<b>ELEMENTARY TRADES AND RELATED OCCUPATIONS</b>	9259	Elementary sales occupations n.e.c.*
<b>911</b>	<b>Elementary Agricultural Occupations</b>	<b>926</b>	<b>Elementary Storage Occupations</b>
9111	Farm workers	9260	Elementary storage occupations
9112	Forestry workers	<b>927</b>	<b>Other Elementary Services Occupations</b>
9118	Elementary occupations in horse-racing and related industries	9271	Hospital porters
9119	Fishing and other elementary agriculture occupations n.e.c.*	9272	Kitchen and catering assistants
<b>912</b>	<b>Elementary Construction Occupations</b>	9273	Waiters and waitresses
9120	Elementary construction occupations	9274	Bar staff
<b>913</b>	<b>Elementary Process Plant Occupations</b>	9275	Leisure and theme park attendants
9132	Industrial cleaning process occupations	9279	Other elementary services occupations n.e.c.*
9134	Packers, bottlers, canners and fillers		
9139	Elementary process plant occupations n.e.c.*		

\*n.e.c.=not elsewhere classified

## Appendix 10

### Changes to industry and occupation coding frames

New coding systems for industry and occupation have been introduced for Census 2011. For industry, the previous classification, NACE Rev 1, has been replaced with NACE Rev 2. In tables where the 2006 and 2011 figures are compared, the old NACE Rev 1 classification is used. For other tables, dealing with 2011 results only, NACE Rev 2 is used. The broad-level differences between the two classifications are set out below.

<b>Old NACE Rev 1 category</b>	<b>New NACE Rev 2 Category</b>
A Agriculture, hunting and forestry	A Agriculture, forestry and fishing
B Fishing	
C Mining and quarrying	B Mining and quarrying
D Manufacturing	C Manufacturing
E Electricity, gas and water supply	D Electricity, gas, steam and air conditioning supply
	E Water supply, sewerage, waste management and remediation activities
F Construction	F Construction
G Wholesale and retail trade: repair of motor vehicles, motorcycles and personal and household goods	G Wholesale and retail trade; repair of motor vehicles and motorcycles
H Hotels and restaurants	I Accommodation and food service activities
I Transport, storage and communications	H Transportation and storage
	J Information and communication
J Financial intermediation	K Financial and insurance activities
K Real estate, renting and business activities	L Real estate activities
	M Professional, scientific and technical activities
	N Administrative and support service activities
L Public administration and defence; compulsory social security	O Public administration and defence; compulsory social security
M Education	P Education
N Health and social work	Q Human health and social work activities
O Other community, social and personal services activities	R Arts, entertainment and recreation
	S Other service activities
P Activities of private households as employers and undifferentiated production activities of private households	T Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use
Q Extraterritorial organisations and bodies	U Activities of extraterritorial organisations and bodies

## Appendix 10 (contd.)

The broad-level changes between the two occupation classification (Soc90 and Soc2010) are set out in the table below. While the broad structure is similar for both coding frames, a number of changes were made in the way that certain occupations were coded. In particular, the Soc2010 classification codes fewer workers as Managers, as it was felt that the number in this category were previously overstated. Nurses and midwives have been moved from Group 3 (Associate Professional and Technical Occupations) to Group 2 (Professional Occupations). Farmers were moved from Group 1 (Managers and Administrators) to Group 5 (Skilled Trades Occupations). Chefs and cooks moved from Group 6 (Personal and Protective Service Occupations) to Group 5 (Skilled Trades Occupations).

<b>Old Soc90-based category</b>	<b>New Soc2010-based category</b>
1 Managers and Administrators	1 Managers, Directors and Senior Officials
2 Professional Occupations	2 Professional Occupations
3 Associate Professional and Technical Occupations	3 Associate Professional and Technical Occupations
4 Clerical and Secretarial Occupations	4 Administrative and Secretarial Occupations
5 Craft and Related Occupations	5 Skilled Trades Occupations
6 Personal and Protective Service Occupations	6 Caring, Leisure and Other Service Occupations
7 Sales Occupations	7 Sales and Customer Service Occupations
8 Plant and Machine Operatives	8 Process, Plant and Machine Operatives
9 Other Occupations	9 Elementary Occupations



## Appendix 11

### Socio-economic groups - list of constituent occupations

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
*n.e.c.=not elsewhere classified				
<b>A</b>	<b>Employers and managers</b>			
100	Senior managers in national government	2	3	1
101	General managers in large companies	2		1,4
102	Local government officers	2	3	1,4
103	General administrators in national government	2	3	1,4
110	Production and works managers	2		1,4
111	Building managers	2		1,4
120	Company financial managers	2		1,4
121	Marketing managers	2		1,4
122	Purchasing managers	2		1,4
124	Personnel managers	2		1,4
126	Computer systems managers	2		1,4
130	Credit controllers	2		1,4
131	Bank and building society managers	2		1,4
139	Other financial managers n.e.c.*	2		1,4
140	Transport managers	2		1,4
141	Stores and warehousing managers	2		1,4
150	Commissioned officers in armed forces			1
152	Senior police and prison officers			1
171	Garage managers and proprietors	2		1,4
173	Hotel and accommodation managers	2		1,4
174	Restaurant and catering managers	2		1,4
175	Publicans, innkeepers and club managers	2		1,4
176	Entertainment and sport managers	2		1,4
177	Travel agency managers	2		1,4
178	Managers and proprietors of butchers	2		1,4
179	Managers and proprietors of shops	2		1,4
191	Administrators of schools and colleges	2	3	1,4
199	Other managers n.e.c.*	2		1,4
240	Judges	2	3	1,4
270	Librarians, archivists and curators	2	3	1,4
310	Draughtspersons	2		
331	Aircraft officers, traffic planners and controllers	2		
332	Ship and hovercraft officers	2		1,4
361	Underwriters, claims assessors, brokers and investment analysts	2		
371	Matrons, houseparents, welfare, community and youth workers	2		
380	Authors, writers and journalists	2		
381	Artists, commercial/industrial artists, graphic and clothing designers	2		
384	Actors, musicians, entertainers, stage managers, producers and directors	2		
386	Photographers, camera, sound and video equipment operators	2		
387	Professional athletes and sport officials	2		
391	Vocational, industrial trainers and driving instructors	2		
410	Accounts and wages clerks, book-keepers and other financial clerks	2		
411	Cashiers, bank and counter clerks	2		
412	Debt, rent and other cash collectors	2		
430	Filing, computer, library and other clerks n.e.c.*	2		
441	Storekeepers, warehousemen/women, despatch and production control clerks	2		
459	Secretaries, medical, legal; personal assistants, typists and word processor operators	2		

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status
<b>A</b>	<b>Employers and managers (contd.)</b>	
490	Computer operators, data processing operators and other office machine operators	2
500	Bricklayers and masons	2
501	Roofers, slaters, tilers, sheeters and cladders	2
502	Plasterers	2
503	Glaziers	2
504	Builders and building contractors	2
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers	2
507	Painters and decorators	2
509	Scaffolders, riggers, steeplejacks and other construction trades n.e.c.*	2
515	Toolmakers	2
516	Metal working production and maintenance fitters	2
517	Precision instrument makers, goldsmiths, silversmiths and precious stone workers	2
519	Other machine tool setters and CNC setter-operators n.e.c.*	2
521	Electricians and electrical maintenance fitters	2
523	Telephone fitters	2
524	Cable jointers and lines repairers	2
525	Radio, TV and video engineers	2
526	Computer engineers (installation and maintenance)	2
529	Other electrical and electronic trades n.e.c.*	2
530	Smiths, forge/metal plate workers and shipwrights	2
532	Plumbers, heating and ventilating engineers and related trades	2
533	Sheet metal workers	2
537	Welders and steel erectors	2
540	Motor mechanics, auto electricians, tyre and exhaust fitters	2
541	Vehicle body repairers, panel beaters and spray painters	2
550	Weavers, knitters, warp preparers, bleachers, dyers and finishers	2
553	Sewing machinists, menders, darners and embroiderers	2
554	Coach trimmers, upholsterers and mattress makers	2
555	Shoe repairers and other leather makers	2
556	Tailors, dressmakers, clothing cutters, milliners and furriers	2
559	Other textiles, garments and related trades n.e.c.*	2
561	Printers, originators and compositors	2
569	Bookbinders, print finishers and other printing trades n.e.c.*	2
570	Carpenters and joiners	2
571	Cabinet makers	2
579	Other woodworking trades n.e.c.*	2
580	Bakers and flour confectioners	2
581	Butchers and meat cutters	2
582	Fishmongers and poultry dressers	2
590	Glass product and ceramics makers, finishers and other operatives	2
594	Gardeners and groundsmen/women	2
595	Horticultural trades	2
599	Other craft and related occupations	2
620	Chefs and cooks	2
650	Childminders, nursery nurses and playgroup leaders	2
652	Educational assistants	2
660	Hairdressers, barbers and beauticians	2
673	Launderers, dry cleaners and pressers	2
690	Undertakers, bookmakers and other personal service workers	2
	n.e.c.*	

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status
<b>A</b>	<b>Employers and managers (contd.)</b>	
702	Importers, exporters, commodity and shipping brokers	2
710	Technical and wholesale sales representatives	2
719	Auctioneers, estimators, valuers and other sales representatives n.e.c.*	2
720	Sales assistants, check-out operators and petrol pump attendants	2
731	Roundsmen/women and van salespersons	2
732	Market/street traders and scrap dealers	2
790	Merchandisers, window dressers, floral arrangers and telephone salespersons	2
800	Bakery and confectionery process operatives	2
802	Tobacco process operatives	2
809	Other food and drink (incl. brewing) process operatives	2
810	Tannery production operatives	2
812	Spinners, doublers, twisters, winders and reelers	2
814	Other textiles processing operatives	2
820	Chemical, gas and petroleum process plant operatives	2
821	Paper, wood and related process plant operatives	2
824	Rubber process operatives, moulding machine operatives and tyre builders	2
825	Plastics process operatives, moulders and extruders	2
829	Synthetic fibre and other chemical, paper, plastics and related operatives	2
830	Moulders and furnace operatives (metal)	2
834	Electroplaters, galvanisers and colour coaters	2
839	Other metal making and treating process operatives n.e.c.*	2
840	Machine tool operatives (incl. CNC machine tool operatives)	2
841	Other automatic machine workers, metal polishers and dressing operatives	2
850	Assemblers and lineworkers (electrical and electronic goods)	2
851	Assemblers and lineworkers (metal goods and other goods)	2
860	Inspectors, viewers and laboratory testers	2
862	Packers, bottlers, canners, fillers, weighers, graders and sorters	2
872	Drivers of road goods vehicles	2
873	Bus conductors and coach drivers	2
874	Taxi/cab drivers, chauffeurs and couriers	2
880	Seafarers (merchant navy), barge and boat operatives	2
885	Mechanical plant drivers/operatives and crane drivers	2
887	Fork lift truck drivers	2
889	Other transport and machinery operatives n.e.c.*	2
895	Pipe layers/pipe jointers and related construction workers	2
897	Woodworking machine operatives	2
898	Mine (excluding coal) and quarry workers	2
899	Other plant, machine and process operatives n.e.c.*	2
903	Fishing and related workers	2
923	Road construction workers, paviors and kerb layers	2
929	Other building and civil engineering labourers	2
930	Stevedores and dockers	2
931	Goods porters	2
933	Refuse and salvage collectors	2
955	Window cleaners and car park attendants	2
958	Cleaners and domestics	2
959	Other occupations in sales and services n.e.c.*	2
990	All other labourers and related workers	2

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>B</b>	<b>Higher professional</b>			
200	Chemists	2	3	1,4
201	Biological scientists	2	3	1,4
202	Physicists	2	3	1,4
209	Other natural scientists n.e.c.*	2	3	1,4
210	Civil and mining engineers	2	3	1,4
211	Mechanical engineers	2	3	1,4
212	Electrical and electronic engineers	2	3	1,4
214	Software engineers	2	3	1,4
215	Chemical, production, planning and quality control engineers	2	3	1,4
216	Design and development engineers	2	3	1,4
219	Other engineers and technologists n.e.c.*	2	3	1,4
220	Medical practitioners	2	3	1,4
221	Pharmacists, pharmacologists, ophthalmic and dispensing opticians	2	3	1,4
223	Dental practitioners	2	3	1,4
224	Veterinarians	2	3	1,4
230	University, RTC and higher education teachers	2	3	1,4
242	Barristers and solicitors	2	3	1,4
250	Chartered and certified management accountants (incl. taxation experts)	2	3	1,4
252	Actuaries, economists, statisticians, management consultants and business analysts	2	3	1,4
260	Architects, town planners and surveyors	2	3	1,4
290	Psychologists and other social/behavioural scientists	2	3	1,4
292	Clergy	2	3	1,4
293	Social workers and probation officers	2	3	1,4
<b>C</b>	<b>Lower professional</b>			
121	Marketing managers		3	
132	Civil Service executive officers	2	3	1,4
233	Secondary and vocational education teachers	2	3	1,4
234	Primary and nursery education teachers	2	3	1,4
239	Other teaching professionals n.e.c.*	2	3	1,4
300	Laboratory technicians	2	3	1,4
301	Engineering technicians	2	3	1,4
302	Electrical and electronic technicians	2	3	1,4
303	Architectural, town planning, building and civil engineering technicians	2	3	1,4
309	Other scientific technicians n.e.c.*	2	3	1,4
312	Building inspectors and quantity surveyors	2	3	1,4
313	Marine, insurance and other surveyors	2	3	1,4
320	Computer analyst programmers	2	3	1,4
331	Aircraft officers, traffic planners and controllers			1,4
340	Nurses and midwives	2	3	1,4
342	Medical radiographers	2	3	1,4
343	Physiotherapists and chiropractors	2	3	1,4
346	Medical technicians, dental auxiliaries and dental nurses	2	3	1,4
347	Occupational and speech therapists, psychotherapists and other therapists n.e.c.*	2	3	1,4
349	Other health associate professionals n.e.c.*	2	3	1,4
350	Legal service and related occupations	2	3	1,4
361	Underwriters, claims assessors, brokers and investment analysts		3	1,4
363	Personnel, industrial relations and work study officers	2	3	1,4

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>C</b>	<b>Lower professional (contd.)</b>			
380	Authors, writers and journalists		3	1,4
381	Artists, commercial/industrial artists, graphic and clothing designers		3	1,4
384	Actors, musicians, entertainers, stage managers, producers and directors		3	1,4
390	Information officers, careers advisers and vocational guidance specialists	2	3	1,4
391	Vocational, industrial trainers and driving instructors			1,4
394	Inspectors of factories, trading standards and other statutory inspectors	2	3	1,4
396	Environmental health workers, occupational hygienists and safety officers	2	3	1,4
399	Other associate professional and technical occupations n.e.c.*	2	3	1,4
640	Nurses' aids and ambulance staff	2	3	1,4
700	Buyers and purchasing officers	2	3	1,4
<b>D</b>	<b>Non-manual</b>			
310	Draughtspersons			1,4
371	Matrons, houseparents, welfare, community and youth workers			1,4
386	Photographers, camera, sound and video equipment operators			1,4
387	Professional athletes and sport officials			1,4
400	Civil Service administrative officers and assistants	2	3	1,4
401	Local government clerical officers and assistants	2	3	1,4
410	Accounts and wages clerks, book-keepers and other financial clerks			1,4
411	Cashiers, bank and counter clerks			1,4
412	Debt, rent and other cash collectors			1,4
430	Filing, computer, library and other clerks n.e.c.*			1,4
459	Secretaries, medical, legal; personal assistants, typists and word processor operators			1,4
460	Receptionists and receptionist-telephonists	2	3	1,4
462	Telephone operators, telegraph operators and other office communication system operators	2	3	1,4
490	Computer operators, data processing operators and other office machine operators			1,4
600	Soldiers (sergeant and below)			1,4
610	Police officers (sergeant and below)			1,4
611	Fire service officers	2	3	1,4
612	Prison service officers			1,4
620	Chefs and cooks			1,4
621	Waiters and waitresses	2	3	1,4
622	Bar staff	2	3	1,4
630	Travel and flight attendants	2	3	1,4
650	Childminders, nursery nurses and playgroup leaders			1,4
652	Educational assistants			1,4
660	Hairdressers, barbers and beauticians			1,4
670	Housekeepers (domestic and non-domestic)	2	3	1,4
702	Importers, exporters, commodity and shipping brokers			1,4
710	Technical and wholesale sales representatives			1,4
719	Auctioneers, estimators, valuers and other sales representatives n.e.c.*			1,4
720	Sales assistants, check-out operators and petrol pump attendants			1,4
732	Market/street traders and scrap dealers			1,4

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>D</b>	<b>Non-manual (contd.)</b>			
790	Merchandisers, window dressers, floral arrangers and telephone salespersons			1,4
881	Railway station workers, supervisors and guards	2	3	
953	Counterhands and catering assistants	2	3	1,4
<b>E</b>	<b>Manual skilled</b>			
500	Bricklayers and masons			1,4
502	Plasterers			1,4
504	Builders and building contractors			1,4
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers			1,4
507	Painters and decorators			1,4
515	Toolmakers			1,4
516	Metal working production and maintenance fitters			1,4
517	Precision instrument makers, goldsmiths, silversmiths and precious stone workers			1,4
519	Other machine tool setters and CNC setter-operators n.e.c.*			1,4
521	Electricians and electrical maintenance fitters			1,4
523	Telephone fitters			1,4
524	Cable jointers and lines repairers			1,4
525	Radio, TV and video engineers			1,4
526	Computer engineers (installation and maintenance)			1,4
529	Other electrical and electronic trades n.e.c.*			1,4
530	Smiths, forge/metal plate workers and shipwrights			1,4
532	Plumbers, heating and ventilating engineers and related trades			1,4
533	Sheet metal workers			1,4
537	Welders and steel erectors			1,4
540	Motor mechanics, auto electricians, tyre and exhaust fitters			1,4
541	Vehicle body repairers, panel beaters and spray painters			1,4
550	Weavers, knitters, warp preparers, bleachers, dyers and finishers			1,4
554	Coach trimmers, upholsterers and mattress makers			1,4
555	Shoe repairers and other leather makers			1,4
556	Tailors, dressmakers, clothing cutters, milliners and furriers			1,4
559	Other textiles, garments and related trades n.e.c.*			1,4
561	Printers, originators and compositors			1,4
569	Bookbinders, print finishers and other printing trades n.e.c.*			1,4
570	Carpenters and joiners			1,4
571	Cabinet makers			1,4
579	Other woodworking trades n.e.c.*			1,4
580	Bakers and flour confectioners			1,4
581	Butchers and meat cutters			1,4
582	Fishmongers and poultry dressers			1,4
590	Glass product and ceramics makers, finishers and other operatives			1,4
731	Roundsmen/women and van salespersons			1,4
800	Bakery and confectionery process operatives			1,4
810	Tannery production operatives			1,4
821	Paper, wood and related process plant operatives			1,4
824	Rubber process operatives, moulding machine operatives and tyre builders			1,4
830	Moulders and furnace operatives (metal)			1,4
834	Electroplaters, galvanisers and colour coaters			1,4
839	Other metal making and treating process operatives n.e.c.*			1,4

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>E</b>	<b>Manual skilled (contd.)</b>			
871	Bus and road transport depot inspectors	2	3	1,4
872	Drivers of road goods vehicles			1,4
873	Bus conductors and coach drivers			1,4
874	Taxi/cab drivers, chauffeurs and couriers			1,4
881	Railway station workers, supervisors and guards			1,4
882	Rail engine drivers and other railway line operatives	2	3	1,4
885	Mechanical plant drivers/operatives and crane drivers			1,4
887	Forklift truck drivers			1,4
889	Other transport and machinery operatives n.e.c.*			1,4
897	Woodworking machine operatives			1,4
<b>F</b>	<b>Semi-skilled</b>			
441	Storekeepers, warehousemen/women, despatch and production control clerks			1,4
501	Roofers, slaters, tilers, sheeters and cladders			1,4
503	Glaziers			1,4
509	Scaffolders, riggers, steeplejacks and other construction trades n.e.c.*			1,4
553	Sewing machinists, menders, darners and embroiderers			1,4
594	Gardeners and groundsmen/women			1,4
599	Other craft and related occupations			1,4
615	Security guards and related occupations	2	3	1,4
619	Other security and protective service occupations n.e.c.*	2	3	1,4
644	Care assistants and attendants	2	3	1,4
672	Caretakers	2	3	1,4
673	Launderers, dry cleaners and pressers			1,4
690	Undertakers, bookmakers and other personal service workers n.e.c.*			1,4
802	Tobacco process operatives			1,4
809	Other food and drink (incl. brewing) process operatives			1,4
812	Spinners, doublers, twisters, winders and reelers			1,4
814	Other textiles processing operatives			1,4
820	Chemical, gas and petroleum process plant operatives			1,4
825	Plastics process operatives, moulders and extruders			1,4
829	Synthetic fibre and other chemical, paper, plastics and related operatives			1,4
840	Machine tool operatives (incl. CNC machine tool operatives)			1,4
841	Other automatic machine workers, metal polishers and dressing operatives			1,4
850	Assemblers and lineworkers (electrical and electronic goods)			1,4
851	Assemblers and lineworkers (metal goods and other goods)			1,4
860	Inspectors, viewers and laboratory testers			1,4
862	Packers, bottlers, canners, fillers, weighers, graders and sorters			1,4
880	Seafarers (merchant navy), barge and boat operatives			1,4
893	Electrical, energy, boiler and related plant operatives and attendants	2	3	1,4
895	Pipe layers/pipe jointers and related construction workers			1,4
898	Mine (excluding coal) and quarry workers			1,4
899	Other plant, machine and process operatives n.e.c.*			1,4
903	Fishing and related workers			1,4
913	Mates to metal, electrical and related fitters	2	3	1,4
922	Rail construction and maintenance workers	2	3	1,4
940	Postal workers and mail sorters	2	3	1,4
951	Hotel porters and kitchen porters	2	3	1,4
959	Other occupations in sales and services n.e.c.*			1,4

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>G</b>	<b>Unskilled</b>			
892	Water and sewerage plant attendants	2	3	1,4
919	Labourers in engineering and other making/processing industries	2	3	1,4
923	Road construction workers, paviors and kerb layers			1,4
929	Other building and civil engineering labourers			1,4
930	Stevedores and dockers			1,4
931	Goods porters			1,4
933	Refuse and salvage collectors			1,4
934	Drivers' mates	2	3	1,4
955	Window cleaners and car park attendants			1,4
958	Cleaners and domestics			1,4
990	All other labourers and related workers			1,4
<b>H</b>	<b>Own account workers</b>			
101	General managers in large companies		3	
110	Production and works managers		3	
111	Building managers		3	
120	Company financial managers		3	
122	Purchasing managers		3	
124	Personnel managers		3	
126	Computer systems managers		3	
130	Credit controllers		3	
131	Bank and building society managers		3	
139	Other financial managers n.e.c.*		3	
140	Transport managers		3	
141	Stores and warehousing managers		3	
171	Garage managers and proprietors		3	
173	Hotel and accommodation managers		3	
174	Restaurant and catering managers		3	
175	Publicans, innkeepers and club managers		3	
176	Entertainment and sport managers		3	
177	Travel agency managers		3	
178	Managers and proprietors of butchers		3	
179	Managers and proprietors of shops		3	
199	Other managers n.e.c.*		3	
310	Draughtspersons		3	
331	Aircraft officers, traffic planners and controllers		3	
332	Ship and hovercraft officers		3	
371	Matrons, houseparents, welfare, community and youth workers		3	
386	Photographers, camera, sound and video equipment operators		3	
387	Professional athletes and sport officials		3	
391	Vocational, industrial trainers and driving instructors		3	
410	Accounts and wages clerks, book-keepers and other financial clerks		3	
411	Cashiers, bank and counter clerks		3	
412	Debt, rent and other cash collectors		3	
430	Filing, computer, library and other clerks n.e.c.*		3	
441	Storekeepers, warehousemen/women, despatch and production control clerks		3	
459	Secretaries, medical, legal; personal assistants, typists and word processor operators		3	
490	Computer operators, data processing operators and other office machine operators		3	
500	Bricklayers and masons		3	



## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status
<b>H</b>	<b>Own account workers (contd.)</b>	
501	Roofers, slaters, tilers, sheeters and cladders	3
502	Plasterers	3
503	Glaziers	3
504	Builders and building contractors	3
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers	3
507	Painters and decorators	3
509	Scaffolders, riggers, steeplejacks and other construction trades n.e.c.*	3
515	Toolmakers	3
516	Metal working production and maintenance fitters	3
517	Precision instrument makers, goldsmiths, silversmiths and precious stone workers	3
519	Other machine tool setters and CNC setter-operators n.e.c.*	3
521	Electricians and electrical maintenance fitters	3
523	Telephone fitters	3
524	Cable jointers and lines repairers	3
525	Radio, TV and video engineers	3
526	Computer engineers (installation and maintenance)	3
529	Other electrical and electronic trades n.e.c.*	3
530	Smiths, forge/metal plate workers and shipwrights	3
532	Plumbers, heating and ventilating engineers and related trades	3
533	Sheet metal workers	3
537	Welders and steel erectors	3
540	Motor mechanics, auto electricians, tyre and exhaust fitters	3
541	Vehicle body repairers, panel beaters and spray painters	3
550	Weavers, knitters, warp preparers, bleachers, dyers and finishers	3
553	Sewing machinists, menders, darners and embroiderers	3
554	Coach trimmers, upholsterers and mattress makers	3
555	Shoe repairers and other leather makers	3
556	Tailors, dressmakers, clothing cutters, milliners and furriers	3
559	Other textiles, garments and related trades n.e.c.*	3
561	Printers, originators and compositors	3
569	Bookbinders, print finishers and other printing trades n.e.c.*	3
570	Carpenters and joiners	3
571	Cabinet makers	3
579	Other woodworking trades n.e.c.*	3
580	Bakers and flour confectioners	3
581	Butchers and meat cutters	3
582	Fishmongers and poultry dressers	3
590	Glass product and ceramics makers, finishers and other operatives	3
594	Gardeners and groundsmen/women	3
595	Horticultural trades	3
599	Other craft and related occupations	3
620	Chefs and cooks	3
650	Childminders, nursery nurses and playgroup leaders	3
652	Educational assistants	3
660	Hairdressers, barbers and beauticians	3
673	Launderers, dry cleaners and pressers	3
690	Undertakers, bookmakers and other personal service workers n.e.c.*	3
702	Importers, exporters, commodity and shipping brokers	3
710	Technical and wholesale sales representatives	3
719	Auctioneers, estimators, valuers and other sales representatives n.e.c.*	3

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>H</b>	<b>Own account workers (contd.)</b>			
720	Sales assistants, check-out operators and petrol pump attendants	3		
731	Roundsmen/women and van salespersons	3		
732	Market/street traders and scrap dealers	3		
790	Merchandisers, window dressers, floral arrangers and telephone salespersons	3		
800	Bakery and confectionery process operatives	3		
802	Tobacco process operatives	3		
809	Other food and drink (incl. brewing) process operatives	3		
810	Tannery production operatives	3		
812	Spinners, doublers, twisters, winders and reelers	3		
814	Other textiles processing operatives	3		
820	Chemical, gas and petroleum process plant operatives	3		
821	Paper, wood and related process plant operatives	3		
824	Rubber process operatives, moulding machine operatives and tyre builders	3		
825	Plastics process operatives, moulders and extruders	3		
829	Synthetic fibre and other chemical, paper, plastics and related operatives	3		
830	Moulders and furnace operatives (metal)	3		
834	Electroplaters, galvanisers and colour coaters	3		
839	Other metal making and treating process operatives n.e.c.*	3		
840	Machine tool operatives (incl. CNC machine tool operatives)	3		
841	Other automatic machine workers, metal polishers and dressing operatives	3		
850	Assemblers and lineworkers (electrical and electronic goods)	3		
851	Assemblers and lineworkers (metal goods and other goods)	3		
860	Inspectors, viewers and laboratory testers	3		
862	Packers, bottlers, canners, fillers, weighers, graders and sorters	3		
872	Drivers of road goods vehicles	3		
873	Bus conductors and coach drivers	3		
874	Taxi/cab drivers, chauffeurs and couriers	3		
880	Seafarers (merchant navy), barge and boat operatives	3		
885	Mechanical plant drivers/operatives and crane drivers	3		
887	Fork lift truck drivers	3		
889	Other transport and machinery operatives n.e.c.*	3		
895	Pipe layers/pipe jointers and related construction workers	3		
897	Woodworking machine operatives	3		
898	Mine (excluding coal) and quarry workers	3		
899	Other plant, machine and process operatives n.e.c.*	3		
903	Fishing and related workers	3		
923	Road construction workers, paviors and kerb layers	3		
929	Other building and civil engineering labourers	3		
930	Stevedores and dockers	3		
931	Goods porters	3		
933	Refuse and salvage collectors	3		
955	Window cleaners and car park attendants	3		
958	Cleaners and domestics	3		
959	Other occupations in sales and services n.e.c.*	3		
990	All other labourers and related workers	3		
<b>I</b>	<b>Farmers</b>			
160	Farm owners and managers	2	3	1,4

## Appendix 11 (contd.)

Code No.	Socio-economic group and occupation (Soc90)	Employment status		
<b>J</b>	<b>Agricultural workers</b>			
595	Horticultural trades			1,4
900	Farm workers			1,4
901	Agricultural machinery drivers and other farming occupations			1,4
904	Forestry workers	2	3	1,4
<b>Z</b>	<b>All others gainfully occupied and unknown</b>			
000	Gainfully occupied but occupation not stated	2	3	1,4
999	All other gainful occupations n.e.c.*	2	3	1,4
	*n.e.c.=not elsewhere classified			

## Appendix 12

### Social classes - list of constituent occupations

Code No.	Social class and occupation (Soc90)	Employment status		
<b>1</b>	<b>Professional workers</b>			
100	Senior managers in national government	2	3	1
160	Farm owners and managers (200 or more acres)	2	3	1,4
200	Chemists	2	3	1,4
201	Biological scientists	2	3	1,4
202	Physicists	2	3	1,4
209	Other natural scientists n.e.c.*	2	3	1,4
210	Civil and mining engineers	2	3	1,4
211	Mechanical engineers	2	3	1,4
212	Electrical and electronic engineers	2	3	1,4
214	Software engineers	2	3	1,4
215	Chemical, production, planning and quality control engineers	2	3	1,4
216	Design and development engineers	2	3	1,4
219	Other engineers and technologists n.e.c.*	2	3	1,4
220	Medical practitioners	2	3	1,4
221	Pharmacists, pharmacologists, ophthalmic and dispensing opticians	2	3	1,4
223	Dental practitioners	2	3	1,4
224	Veterinarians	2	3	1,4
230	University, RTC and higher education teachers	2	3	1,4
240	Judges	2	3	1,4
242	Barristers and solicitors	2	3	1,4
250	Chartered and certified management accountants (incl. taxation experts)	2	3	1,4
252	Actuaries, economists, statisticians, management consultants and business analysts	2	3	1,4
260	Architects, town planners and surveyors	2	3	1,4
290	Psychologists and other social/behavioural scientists	2	3	1,4
292	Clergy	2	3	1,4
293	Social workers and probation officers	2	3	1,4
<b>2</b>	<b>Managerial and technical</b>			
101	General managers in large companies	2	3	1,4
102	Local government officers	2	3	1,4
103	General administrators in national government	2	3	1,4
110	Production and works managers	2	3	1,4
111	Building managers	2	3	1,4
120	Company financial managers	2	3	1,4
121	Marketing managers	2	3	1,4
122	Purchasing managers	2	3	1,4
124	Personnel managers	2	3	1,4
126	Computer systems managers	2	3	1,4
130	Credit controllers	2	3	1,4
131	Bank and building society managers	2	3	1,4
132	Civil Service executive officers	2	3	1,4
139	Other financial managers n.e.c.*	2	3	1,4
140	Transport managers	2	3	1,4
141	Stores and warehousing managers	2	3	1,4
150	Commissioned officers in armed forces			1
152	Senior police and prison officers			1
160	Farm owners and managers (100-199 acres)	2	3	1,4

## Appendix 12 (contd.)

Code No.	Social class and occupation (Soc90)	Employment status		
<b>2</b>	<b>Managerial and technical (contd.)</b>			
171	Garage managers and proprietors	2	3	1,4
173	Hotel and accommodation managers	2	3	1,4
174	Restaurant and catering managers			1,4
175	Publicans, innkeepers and club managers	2	3	1,4
176	Entertainment and sport managers			1,4
177	Travel agency managers	2	3	1,4
178	Managers and proprietors of butchers	2		1,4
179	Managers and proprietors of shops	2	3	1,4
191	Administrators of schools and colleges	2	3	1,4
199	Other managers n.e.c.*	2	3	1,4
233	Secondary and vocational education teachers	2	3	1,4
234	Primary and nursery education teachers	2	3	1,4
239	Other teaching professionals n.e.c.*	2	3	1,4
270	Librarians, archivists and curators	2	3	1,4
300	Laboratory technicians	2	3	1,4
301	Engineering technicians	2	3	1,4
302	Electrical and electronic technicians	2	3	1,4
303	Architectural, town planning, building and civil engineering technicians	2	3	1,4
309	Other scientific technicians n.e.c.*	2	3	1,4
312	Building inspectors and quantity surveyors	2	3	1,4
313	Marine, insurance and other surveyors	2	3	1,4
320	Computer analyst programmers	2	3	1,4
331	Aircraft officers, traffic planners and controllers	2	3	1,4
332	Ship and hovercraft officers	2	3	1,4
340	Nurses and midwives	2	3	1,4
342	Medical radiographers	2	3	1,4
343	Physiotherapists and chiropodists	2	3	1,4
346	Medical technicians, dental auxiliaries and dental nurses	2	3	1,4
347	Occupational and speech therapists, psychotherapists and other therapists n.e.c.	2	3	1,4
349	Other health associate professionals n.e.c.*	2	3	1,4
350	Legal service and related occupations	2	3	1,4
361	Underwriters, claims assessors, brokers and investment analysts	2	3	1,4
363	Personnel, industrial relations and work study officers	2	3	1,4
371	Matrons, houseparents, welfare, community and youth workers	2	3	1,4
380	Authors, writers and journalists	2	3	1,4
381	Artists, commercial/industrial artists, graphic and clothing designers	2	3	1,4
384	Actors, musicians, entertainers, stage managers, producers and directors	2	3	1,4
390	Information officers, careers advisers and vocational guidance specialists	2	3	1,4
391	Vocational, industrial trainers and driving instructors			1,4
394	Inspectors of factories, trading standards and other statutory inspectors	2	3	1,4
396	Environmental health workers, occupational hygienists and safety officers	2	3	1,4
399	Other associate professional and technical occupations n.e.c.*	2	3	1,4
640	Nurses' aids and ambulance staff	2	3	1,4
700	Buyers and purchasing officers	2	3	1,4
702	Importers, exporters, commodity and shipping brokers	2	3	
720	Sales assistants, check-out operators and petrol pump attendants	2	3	

## Appendix 12 (contd.)

Code No.	Social class and occupation (Soc90)	Employment status		
<b>3</b>	<b>Non-manual</b>			
160	Farm owners and managers (50-99 acres)	2	3	1,4
174	Restaurant and catering managers	2	3	
176	Entertainment and sport managers	2	3	
178	Managers and proprietors of butchers		3	
310	Draughtspersons	2	3	1,4
386	Photographers, camera, sound and video equipment operators	2	3	1,4
387	Professional athletes and sport officials	2	3	1,4
391	Vocational, industrial trainers and driving instructors	2	3	
400	Civil Service administrative officers and assistants	2	3	1,4
401	Local government clerical officers and assistants	2	3	1,4
410	Accounts and wages clerks, book-keepers and other financial clerks	2	3	1,4
411	Cashiers, bank and counter clerks	2	3	1,4
412	Debt, rent and other cash collectors	2	3	1,4
430	Filing, computer, library and other clerks n.e.c.*	2	3	1,4
459	Secretaries, medical, legal; personal assistants, typists and word processor operators	2	3	1,4
460	Receptionists and receptionist-telephonists	2	3	1,4
462	Telephone operators, telegraph operators and other office communication system operators	2	3	1,4
490	Computer operators, data processing operators and other office machine operators	2	3	1,4
600	Soldiers (sergeant and below)			1,4
610	Police officers (sergeant and below)			1,4
611	Fire service officers	2	3	1,4
615	Security guards and related occupations	2	3	
619	Other security and protective service occupations n.e.c.*	2	3	
652	Educational assistants			1,4
660	Hairdressers, barbers and beauticians	2	3	
702	Importers, exporters, commodity and shipping brokers			1,4
710	Technical and wholesale sales representatives	2	3	1,4
719	Auctioneers, estimators, valuers and other sales representatives n.e.c.	2	3	1,4
720	Sales assistants, check-out operators and petrol pump attendants			1,4
790	Merchandisers, window dressers, floral arrangers and telephone salespersons	2	3	1,4
<b>4</b>	<b>Skilled manual</b>			
160	Farm owners and managers (30-49 acres)	2	3	1,4
500	Bricklayers and masons	2	3	1,4
502	Plasterers	2	3	1,4
504	Builders and building contractors	2	3	1,4
506	Floorers, floor coverers, carpet fitters and planners, floor and wall tilers	2	3	1,4
507	Painters and decorators	2	3	1,4
515	Toolmakers	2	3	1,4
516	Metal working production and maintenance fitters	2	3	1,4
517	Precision instrument makers, goldsmiths, silversmiths and precious stone workers	2	3	1,4
519	Other machine tool setters and CNC setter-operators n.e.c.*	2	3	1,4
521	Electricians and electrical maintenance fitters	2	3	1,4
523	Telephone fitters	2	3	1,4

## Appendix 12 (contd.)

Code No.	Social class and occupation (Soc90)	Employment status		
<b>4</b>	<b>Skilled manual (contd.)</b>			
524	Cable jointers and lines repairers	2	3	1,4
525	Radio, TV and video engineers	2	3	1,4
526	Computer engineers (installation and maintenance)	2	3	1,4
529	Other electrical and electronic trades n.e.c.*	2	3	1,4
530	Smiths, forge/metal plate workers and shipwrights	2	3	1,4
532	Plumbers, heating and ventilating engineers and related trades	2	3	1,4
533	Sheet metal workers	2	3	1,4
537	Welders and steel erectors	2	3	1,4
540	Motor mechanics, auto electricians, tyre and exhaust fitters	2	3	1,4
541	Vehicle body repairers, panel beaters and spray painters	2	3	1,4
550	Weavers, knitters, warp preparers, bleachers, dyers and finishers	2	3	1,4
554	Coach trimmers, upholsterers and mattress makers	2	3	1,4
555	Shoe repairers and other leather makers	2	3	1,4
556	Tailors, dressmakers, clothing cutters, milliners and furriers	2	3	1,4
559	Other textiles, garments and related trades n.e.c.*	2	3	1,4
561	Printers, originators and compositors	2	3	1,4
569	Bookbinders, print finishers and other printing trades n.e.c.*	2	3	1,4
570	Carpenters and joiners	2	3	1,4
571	Cabinet makers	2	3	1,4
579	Other woodworking trades n.e.c.*	2	3	1,4
580	Bakers and flour confectioners	2	3	1,4
581	Butchers and meat cutters	2	3	1,4
582	Fishmongers and poultry dressers	2	3	1,4
590	Glass product and ceramics makers, finishers and other operatives	2	3	1,4
620	Chefs and cooks	2	3	1,4
630	Travel and flight attendants	2	3	1,4
650	Childminders, nursery nurses and playgroup leaders	2	3	1,4
652	Educational assistants	2	3	
660	Hairdressers, barbers and beauticians			1,4
670	Housekeepers (domestic and non-domestic)	2	3	1,4
690	Undertakers, bookmakers and other personal service workers n.e.c.*	2	3	
731	Roundsmen/women and van salespersons	2	3	1,4
800	Bakery and confectionery process operatives	2	3	1,4
810	Tannery production operatives	2	3	1,4
821	Paper, wood and related process plant operatives	2	3	1,4
824	Rubber process operatives, moulding machine operatives and tyre builders	2	3	1,4
830	Moulders and furnace operatives (metal)	2	3	1,4
834	Electroplaters, galvanisers and colour coaters	2	3	1,4
839	Other metal making and treating process operatives n.e.c.*	2	3	1,4
871	Bus and road transport depot inspectors	2	3	1,4
872	Drivers of road goods vehicles	2	3	1,4
873	Bus conductors and coach drivers	2	3	1,4
874	Taxi/cab drivers, chauffeurs and couriers	2	3	1,4
881	Railway station workers, supervisors and guards	2	3	1,4
882	Rail engine drivers and other railway line operatives	2	3	1,4
885	Mechanical plant drivers/operatives and crane drivers	2	3	1,4
887	Fork lift truck drivers	2	3	1,4
889	Other transport and machinery operatives n.e.c.*	2	3	1,4
897	Woodworking machine operatives	2	3	1,4

## Appendix 12 (contd.)

Code No.	Social class and occupation (Soc90)	Employment status		
<b>5</b>	<b>Semi-skilled</b>			
160	Farm owners and managers (0-29 acres and area not stated)	2	3	1,4
441	Storekeepers, warehousemen/women, despatch and production control clerks	2	3	1,4
501	Roofers, slaters, tilers, sheeters and cladders	2	3	1,4
503	Glaziers	2	3	1,4
509	Scaffolders, riggers, steeplejacks and other construction trades n.e.c.*	2	3	1,4
553	Sewing machinists, menders, darners and embroiderers	2	3	1,4
594	Gardeners and groundsmen/women	2	3	1,4
595	Horticultural trades	2	3	1,4
599	Other craft and related occupations	2	3	1,4
612	Prison service officers			1,4
615	Security guards and related occupations			1,4
619	Other security and protective service occupations n.e.c.*			1,4
621	Waiters and waitresses	2	3	1,4
622	Bar staff	2	3	1,4
644	Care assistants and attendants	2	3	1,4
672	Caretakers	2	3	1,4
673	Launderers, dry cleaners and pressers	2	3	1,4
690	Undertakers, bookmakers and other personal service workers			1,4
732	Market/street traders and scrap dealers	2	3	1,4
802	Tobacco process operatives	2	3	1,4
809	Other food and drink (incl. brewing) process operatives	2	3	1,4
812	Spinners, doublers, twisters, winders and reelers	2	3	1,4
814	Other textiles processing operatives	2	3	1,4
820	Chemical, gas and petroleum process plant operatives	2	3	1,4
825	Plastics process operatives, moulders and extruders	2	3	1,4
829	Synthetic fibre and other chemical, paper, plastics and related operatives	2	3	1,4
840	Machine tool operatives (inc. CNC machine tool operatives)	2	3	1,4
841	Other automatic machine workers, metal polishers and dressing operatives	2	3	1,4
850	Assemblers and lineworkers (electrical and electronic goods)	2	3	1,4
851	Assemblers and lineworkers (metal goods and other goods)	2	3	1,4
860	Inspectors, viewers and laboratory testers	2	3	1,4
862	Packers, bottlers, canners, fillers, weighers, graders and sorters	2	3	1,4
880	Seafarers (merchant navy), barge and boat operatives	2	3	1,4
893	Electrical, energy, boiler and related plant operatives and attendants	2	3	1,4
895	Pipe layers/pipe jointers and related construction workers	2	3	1,4
898	Mine (excluding coal) and quarry workers	2	3	1,4
899	Other plant, machine and process operatives n.e.c.*	2	3	1,4
903	Fishing and related workers	2	3	1,4
904	Forestry workers	2	3	1,4
913	Mates to metal, electrical and related fitters	2	3	1,4
919	Labourers in engineering and other making/processing industries	2	3	
922	Rail construction and maintenance workers	2	3	1,4
923	Road construction workers, paviers and kerb layers	2	3	
929	Other building and civil engineering labourers	2	3	
930	Stevedores and dockers	2	3	
931	Goods porters	2	3	
940	Postal workers and mail sorters	2	3	1,4
951	Hotel porters and kitchen porters	2	3	1,4



## Appendix 12 (contd.)

Code No.	Social class and occupation (Soc90)	Employment status		
<b>5</b>	<b>Semi-skilled (contd.)</b>			
953	Counterhands and catering assistants	2	3	1,4
958	Cleaners and domestics	2	3	
959	Other occupations in sales and services n.e.c.*	2	3	1,4
990	All other labourers and related workers	2	3	
<b>6</b>	<b>Unskilled</b>			
892	Water and sewerage plant attendants	2	3	1,4
900	Farm workers			1,4
901	Agricultural machinery drivers and other farming occupations			1,4
919	Labourers in engineering and other making/processing industries			1,4
923	Road construction workers, paviors and kerb layers			1,4
929	Other building and civil engineering labourers			1,4
930	Stevedores and dockers			1,4
931	Goods porters			1,4
933	Refuse and salvage collectors	2	3	1,4
934	Drivers' mates	2	3	1,4
955	Window cleaners and car park attendants	2	3	1,4
958	Cleaners and domestics			1,4
990	All other labourers and related workers			1,4
<b>7</b>	<b>All others gainfully occupied and unknown</b>			
000	Gainfully occupied but occupation not stated	2	3	1,4
999	All other gainful occupations n.e.c.*	2	3	1,4

\*n.e.c.=not elsewhere classified

## Appendix 13

### Field of Study – detailed classification

Code	Field of Study	Code	Field of Study
<b>0</b>	<b>General Programmes</b>	<b>3</b>	<b>Social sciences, Business and Law</b>
<b>01</b>	<b>Basic/broad, general programmes</b>	<b>31</b>	<b>Social and behavioural science</b>
010	Basic/Broad, General Programmes	310	Social and Behavioural Science Broad
<b>08</b>	<b>Literacy and numeracy</b>	311	Psychology
080	Literacy and Numeracy	312	Sociology and Cultural Studies
<b>09</b>	<b>Personal skills</b>	313	Political Science and Civics
090	Personal Skills	314	Economics
<b>1</b>	<b>Education</b>	<b>32</b>	<b>Journalism and information</b>
<b>14</b>	<b>Teacher training and education science</b>	321	Journalism and Reporting
140	General Teacher Training	322	Library Information Archive
141	Teacher Training Secondary Primary	<b>34</b>	<b>Business and administration</b>
142	Education Research	340	Business and Administration Broad Programmes
143	Training for Pre-School Teachers	341	Wholesale and Retail Sales
144	Training for Teachers at Basic Levels	342	Marketing and Advertising
145	Training for Teachers with Specialisation	343	Finance Banking Insurance
146	Training for Teachers of Vocational Subjects	344	Accounting and Taxation
<b>2</b>	<b>Arts and Humanities</b>	345	Management and Administration
<b>21</b>	<b>Arts</b>	346	Secretarial and Office Work
211	Fine Arts	347	Working Life
212	Music and Performing Arts	<b>38</b>	<b>Law</b>
213	Audio Visual Techniques And Media Production	380	Law
214	Design Fashion Costume Interior etc.,.	<b>4</b>	<b>Science, Mathematics and Computing</b>
215	Craft Skills	<b>42</b>	<b>Life science</b>
<b>22</b>	<b>Humanities</b>	421	Biology and Biochemistry
221	Religion	422	Environmental Science
222	Foreign Languages	<b>44</b>	<b>Physical science</b>
223	Mother Tongue Sign Languages	440	Physical Science Broad Programmes
224	History Philosophy and Related Subjects	441	Physics
225	History and Archeology	442	Chemistry
226	Philosophy and Ethics	443	Earth Science
		<b>46</b>	<b>Mathematics and statistics</b>
		461	Mathematics
		462	Statistics
		<b>48</b>	<b>Computing</b>
		481	Computer Science
		482	Computer Use

## Appendix 13 (contd.)

Code	Field of Study	Code	Field of Study
<b>5</b>	<b>Engineering, Manufacturing and Construction</b>	<b>7</b>	<b>Health and Welfare</b>
<b>52</b>	<b>Engineering and engineering trades</b>	<b>72</b>	<b>Health</b>
520	Engineering and Engineering Trades Broad Programmes	720	Health Broad Programmes
521	Mechanics and Metal Work	721	Medicine
522	Electricity and Energy	722	Medical Services
523	Electronics and Automation	723	Nursing and Caring
524	Chemical and Process	724	Dental Studies
525	Motor Vehicles Ships and Aircraft	725	Medical Diagnostic Treatment Technology
		726	Therapy and Rehabilitation
		727	Pharmacy
<b>54</b>	<b>Manufacturing and processing</b>	<b>76</b>	<b>Social services</b>
540	Manufacturing and Processing Broad Programmes	761	Child Care and Youth Services
541	Food Processing	762	Social Work and Counselling
542	Textiles Clothes Footwear Leather		
543	Materials Wood Paper Plastic Glass		
544	Mining and Extraction		
<b>58</b>	<b>Architecture and building</b>	<b>8</b>	<b>Services</b>
581	Architecture and Town Planning	<b>81</b>	<b>Personal services</b>
582	Building and Civil Engineering	810	Personal Services Broad Programmes
		811	Hotel Restaurant and Catering
<b>6</b>	<b>Agriculture and Veterinary</b>	812	Travel Tourism and Leisure
		813	Sports
<b>62</b>	<b>Agriculture, forestry and fishery</b>	814	Domestic Services
620	Agriculture Forestry and Fishery Broad Programmes	815	Hair and Beauty Services
621	Crop and Livestock Production	<b>84</b>	<b>Transport services</b>
622	Horticulture	840	Transport Services
623	Forestry	<b>85</b>	<b>Environmental protection</b>
624	Fisheries	850	Environmental Protection Broad Programmes
<b>64</b>	<b>Veterinary</b>	851	Environmental Protection Technology
641	Veterinary	852	Natural Environments and Wildlife
		853	Community Sanitation Services
		<b>86</b>	<b>Security services</b>
		861	Protection of Persons and Property
		862	Occupational Health and Safety
		863	Military and Defence

## Appendix 14

### List of unemployment blackspots

Electoral Division	Unemployment rate	Electoral Division	Unemployment rate
Carlow Urban, Co. Carlow	35.4	Abbey C, Limerick City	44.7
Ballymun B, Dublin City	44.0	John's B, Limerick City	43.3
Ballymun D, Dublin City	41.9	Killeely A, Limerick City	42.7
Priorswood B, Dublin City	41.4	Shannon B, Limerick City	41.9
Cherry Orchard A, Dublin City	37.5	St. Laurence, Limerick City	40.8
Inns Quay A, Dublin City	36.6	Prospect B, Limerick City	40.7
Finglas North A, Dublin City	35.7	Custom House, Limerick City	39.3
Ballymun C, Dublin City	35.6	Singland A, Limerick City	38.5
Finglas South C, Dublin City	35.4	Abbey D, Limerick City	37.7
Tallaght-Killinardan, South Dublin	42.6	Dock A, Limerick City	37.2
Clondalkin-Rowlagh, South Dublin	38.0	Glentworth A, Limerick City	36.8
Tallaght-Fettercairn, South Dublin	37.8	Killeely B, Limerick City	35.7
Clondalkin-Cappaghmore, South Dublin	37.8	Rathkeale Urban, Co. Limerick	39.3
Blanchardstown-Tyrrelstown, Fingal	43.7	Tipperary East Urban, South Tipperary	38.5
Athy West Urban, Co. Kildare	40.7	Carrick-on-Suir Urban, South Tipperary	37.3
Longford No. 1 Urban, Co. Longford	44.6	Larchville, Waterford City	44.1
Dundalk Urban No. 2, Co. Louth	35.7	Lisduggan, Waterford City	43.3
Ceannanus Mór (Kells) Urban, Co. Meath	37.8	Ballybeg North, Waterford City	41.9
Mullingar North Urban, Co. Westmeath	37.4	Roanmore, Waterford City	41.3
Rosbercon Urban, Co. Wexford	36.8	Newport's Square, Waterford City	41.1
Enniscorthy Urban, Co. Wexford	35.7	Mount Sion, Waterford City	36.9
Rathmichael (Bray), Co. Wicklow	35.8	The Glen, Waterford City	35.4
Ennis No. 2 Urban, Co. Clare	40.2	Garmna, Co. Galway	52.2
Kilkee, Co. Clare	36.4	Scainimh, Co. Galway	45.8
Knocknaheeny, Cork City	43.3	An Turlach, Co. Galway	40.1
The Glen A, Cork City	41.2	Leitir Móir, Co. Galway	38.6
Gurranebraher B, Cork City	39.4	Cnoc na Lobhar, Co. Mayo	41.8
Mayfield, Cork City	39.1	Ardnaree South Urban, Co. Mayo	37.2
Gurranebraher C, Cork City	38.9	Castlereagh, Co. Roscommon	38.5
Fair Hill B, Cork City	36.6	Belturbet Urban, Co. Cavan	36.4
Farranferris A, Cork City	36.3	Cavan Urban, Co. Cavan	35.6
Fair Hill A, Cork City	35.4	Glentogher, Co. Donegal	44.2
Gurranebraher A, Cork City	35.1	Mín an Chladaigh, Co. Donegal	41.5
Tralee Urban, Co. Kerry	36.4	Raphoe, Co. Donegal	38.5
Ballyduff, Co. Kerry	35.3	Gleneely, Co. Donegal	38.3
John's A, Limerick City	56.8	Carthage, Co. Donegal	37.5
Galvone B, Limerick City	55.2	Gort an Choince, Co. Donegal	37.4
Ballynanty, Limerick City	47.2	Carraig Airt, Co. Donegal	37.3
Rathbane, Limerick City	46.5	Clonleigh South, Co. Donegal	35.9
Prospect A, Limerick City	46.4	Glennagannon, Co. Donegal	35.6
Glentworth C, Limerick City	46.1		

## Appendix 15

### Census 2011 Publication Schedule

Description	Publication Date
<b>Preliminary Report</b>	30 June 2011
<b>This is Ireland</b> , Highlights from Census 2011 Part 1 <i>(formerly Principal Demographic Results)</i>	29 March 2012
<b>Population Classified by Area</b> <i>(formerly Volume One)</i>	26 April 2012
<b>Profile 1 Town and Country</b> – Population distribution and movements	26 April 2012
<b>Profile 2 Older and Younger</b> – An age profile of Ireland	24 May 2012
<b>This is Ireland</b> , Highlights from Census 2011 Part 2 <i>(formerly Principal Socio Economic Results)</i>	28 June 2012
<b>Profile 3 At Work</b> – Employment, occupations and industry in Ireland	26 July 2012
<b>*Small Area Population Statistics (SAPS)</b> – All variables	31 July 2012
<b>Profile 4 The Roof over our Heads</b> – Housing in Ireland	30 August 2012
<b>Profile 5 Households and Families</b> – Living arrangements in Ireland	20 September 2012
<b>Profile 6 Migration and Diversity</b> – A profile of diversity in Ireland	4 October 2012
<b>Profile 7 Irish Travellers and Ethnicity and Religion</b> – Ethnic and cultural background in Ireland	18 October 2012
<b>Profile 8 Our Bill of Health</b> – Health, disability and carers in Ireland	1 November 2012
<b>Profile 9 What we know</b> - A Study of education and skills in Ireland	22 November 2012
<b>Profile 10 Door to Door</b> – Commuting in Ireland	13 December 2012

*\*Small Area Population Statistics (SAPS) will be made available as interactive tables, free of charge on the CSO website*

## **Appendix 16**

### **Census 2011 Questionnaire**

The attached extract is taken from the household form used in the 2011 Census. The household form covers 6 persons and consists of 24 pages. The attached extract covers persons 1 and 2 only. The layouts for persons 3 to 6 are identical to that for person 2, apart from the relationship question (Q4).