



An Phríomh-Oifig Staidrimh
Central Statistics Office

Vital Statistics

Fourth Quarter and Yearly Summary

2011

Published by the Stationery Office, Dublin, Ireland.

Available from:

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

Compiled by the Central Statistics Office on behalf of the Department of Social Protection.

[No. 592]

July 2012

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ISSN 0790-7710

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Fourth Quarter 2011

Fourth Quarter 2011

Commentary

Introduction

Fig. 1.1 Annual birth, death and natural increase rates per 1,000 population

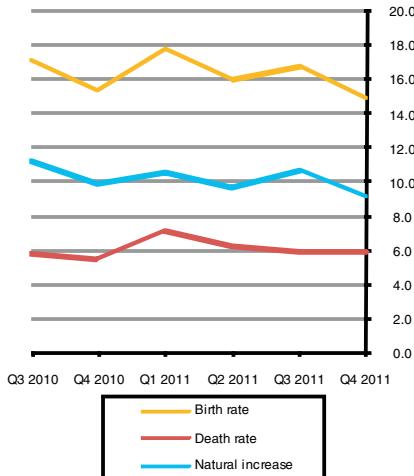


Fig. 1.2 Birth Order Q4 2011

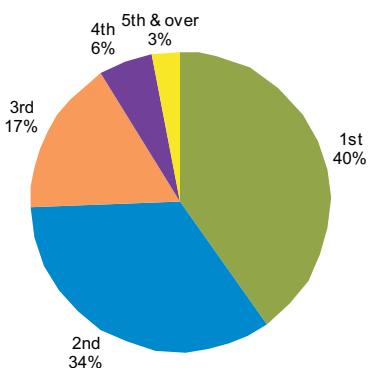
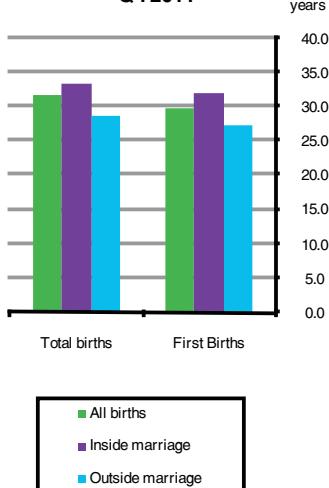


Fig. 1.3 Average age at maternity Q4 2011



Births

This report has been prepared by the Central Statistics Office for the Minister for Social Protection in accordance with the provisions of Section 2 of the Vital Statistics and Births, Deaths and Marriages Registration Act, 1952, Section 73 of the Civil Registration Act 2004 and Government Order SI No. 831 of 2007.

Births

There were 17,097 births registered in quarter 4 of 2011, 8,726 males and 8,371 females. The corresponding total for quarter 4 2010 was 77 higher at 17,174 births, while the quarter 4 2006 total was 1,717 lower at 15,380 births. The quarter 4 2011 total is 16.23% higher than in 2002 when 14,709 babies were registered. See *tables 1.1, 1.3, 1.4 and 1.5*.

The 17,097 births represent an annual birth rate of 14.9 per 1,000 of the population, 0.5 below quarter 4 of 2010.. This rate is 0.1 per 1,000 population lower than in 2001. See *tables 1.1, 1.4, 1.5 and fig. 1.1*.

Birth order

A total of 6,841 births (40.2%) were to first time mothers in quarter 4 of 2011. Second time mothers had 5,817 births (34.2%). First births in the fourth quarter of 2010 and 2006 accounted for 42.4% and 41.2% of all births, respectively. The number of first births registered in quarter 4 2002 was 5,989 (41.2%). See *tables 1.1, 1.3, 1.4, 1.6 and fig. 1.2*.

Age of Mothers

The average age of mothers for births registered in quarter 4 2011 was 31.8 years, 0.3 years more than the corresponding figure in quarter 4 2010, 0.8 years more than in quarter 4 2006, and 1.3 years more than in quarter 4 2002. The average age of mothers having their first child in quarter 4 2011 was 29.9 years. See *tables 1.3, 1.9 and fig. 1.3*.

Births outside marriage

There were 5,866 births registered as outside marriage in quarter 4 of 2011. This accounted for 34.3% of all births, an increase of 0.1% on quarter 4 2010 and an increase of 1.3% on quarter 4 2006. The highest percentage of births outside marriage was in Cork City at 52%, while the lowest percentage of births outside marriage was in Cork County at 25%. Ten years earlier, in quarter 4 2002, 4,411 births were registered outside marriage or 30.0% of all births. See *tables 1.1, 1.3, 1.4, 1.8 and 1.10*.

The average age of mothers at maternity outside of marriage, was 28.7 years. This ranged from 30.5 years in Roscommon to 26.7 years in Limerick City.

Deaths

There were 6,714 deaths registered in quarter 4 2011, 3,397 males and 3,317 females. The quarter 4 2011 total is 9.8% higher than in 2010 and 2.7% higher than in 2006, when 6,113 and 6,535 deaths were registered. See *tables 1.2, 1.3, 1.12 and fig. 1.1*.

Fig. 1.4 Infant and neonatal mortality rates per 1,000 live births

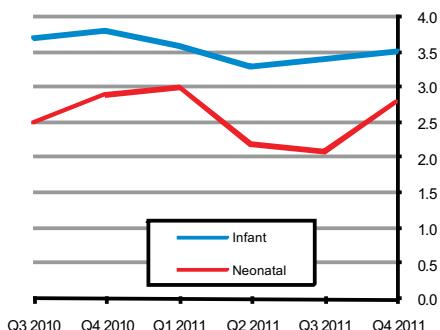
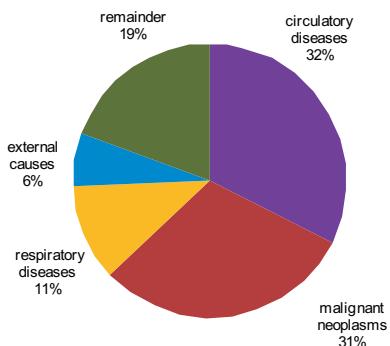


Fig. 1.5 Principal causes of death, Q4 2011



Age at death

There were 60 infant deaths registered in quarter 4 2011 giving an infant mortality rate of 3.5 deaths per 1,000 live births. Neonatal deaths are deaths of infants at ages under 4 weeks. There were 48 neonatal deaths registered in quarter 4 2011, a neonatal mortality rate of 2.8 deaths per 1,000 live births. See tables 1.3, 1.4 and fig. 1.4.

There were 5,255 deaths of persons aged 65 and over registered in quarter 4 2011. This represents an annual death rate of 39.3 per 1,000 population aged 65 and over and represents a 10.3% increase when compared with the corresponding quarter of 2010. See tables 1.3 and 1.4.

Cause of death

- **Diseases of the Heart and Arteries**

Diseases of the Circulatory System accounted for 2,181 deaths, or an annual rate of 1.9 per 1,000 population. Of these, 1,094 were due to Ischaemic Heart Disease and 459 to Cerebrovascular Disease. See tables 1.2, 1.14 and fig. 1.5.

- **Malignant Cancers**

There were 2,050 deaths from malignant neoplasms. This is equivalent to an annual rate of 1.8 per 1,000 population. See tables 1.2, 1.14 and fig. 1.5.

- **Lung diseases**

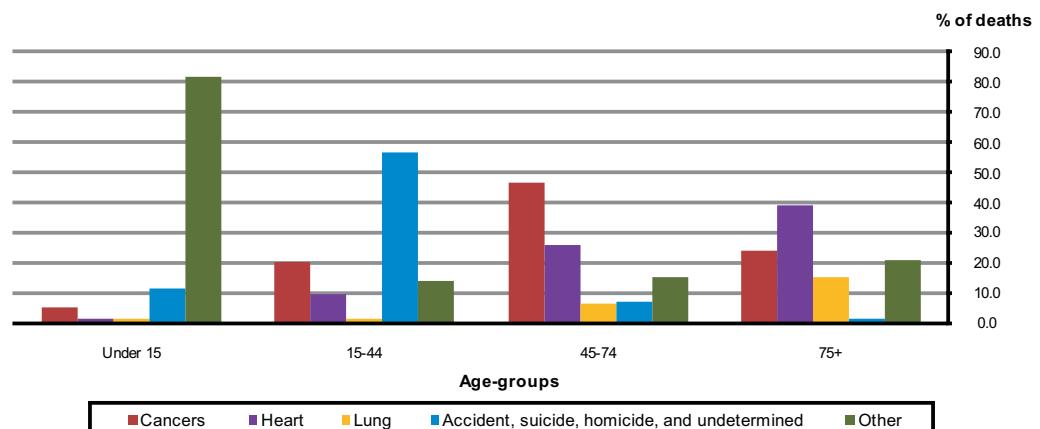
Deaths from pneumonia numbered 218; chronic lower respiratory disease accounted for 330 deaths and 206 deaths resulted from other respiratory diseases. See tables 1.2, 1.14 and fig. 1.5.

- **Accidents, suicide and others**

There were 432 deaths due to accidents, suicides and other external causes. Accidents accounted for 56.9% (246) of these deaths, while suicides accounted for 34.3% (148). Of these 432 deaths, almost 73% were male. See tables 1.2, 1.14 and fig. 1.5.

The leading cause of death in quarter 4 2011 varied widely by age group. Among young adults aged 15 to 44, external causes of death including accidents, suicide and other ranked first. Among individuals aged 45-74, cancers were the leading cause, while for those aged 75 and older, it was diseases of the heart and arteries. See tables 1.14 and fig. 1.6.

Fig. 1.6 Causes of death classified by age-groups, quarter 4 2011



Natural increase

The natural increase in the population (births minus deaths) for quarter 4 2011 was 10,383. This represents a rate of 9.1 per 1,000 population, 0.8 per thousand lower than quarter 4 of 2010. See *tables 1.3, 1.4 and fig.1.1*.

Marriages

The number of marriages registered during the quarter was 4,264, equivalent to an annual marriage rate of 3.7 per 1,000 population, 0.3 below the corresponding quarter of 2010. The quarter 4 2011 total is 25% lower than in quarter 4 2002 when 5,682 marriages were registered. See *tables 1.3 and 1.4*.

Population

The population in April 2011 was 4,588,252.

Table 1.1a Marriages and births by quarter, 2006, 2010 and 2011

| Event | Q4 2006 | | | Q4 of 2010 | | | Q3 of 2011 | | | Q4 of 2011 | | |
|--|---------------|--------------|-------------------|---------------|--------------|-------------------|---------------|--------------|-------------------|---------------|--------------|-------------------|
| | Number | % of total | Rate ¹ | Number | % of total | Rate ¹ | Number | % of total | Rate ¹ | Number | % of total | Rate ¹ |
| Marriages | 5,139 | 100.0 | 4.8 | 4,464 | 100.0 | 4.0 | 7,538 | 100.0 | 6.6 | 4,264 | 100.0 | 3.7 |
| Live Births | | | | | | | | | | | | |
| total | 15,380 | 100.0 | 14.5 | 17,174 | 100.0 | 15.4 | 19,222 | 100.0 | 16.8 | 17,097 | 100.0 | 14.9 |
| <i>of which:</i> | | | | | | | | | | | | |
| inside marriage | 10,163 | 66.1 | 9.6 | 11,309 | 65.8 | 10.1 | 12,679 | 66.0 | 11.1 | 11,231 | 65.7 | 9.8 |
| outside marriage | 5,217 | 33.9 | 4.9 | 5,865 | 34.2 | 5.2 | 6,543 | 34.0 | 5.7 | 5,866 | 34.3 | 5.1 |
| Sex of child | | | | | | | | | | | | |
| Male | 7,886 | 51.3 | 7.4 | 8,750 | 50.9 | 7.8 | 9,848 | 51.2 | 8.6 | 8,726 | 51.0 | 7.6 |
| Female | 7,494 | 48.7 | 7.1 | 8,424 | 49.1 | 7.5 | 9,374 | 48.8 | 8.2 | 8,371 | 49.0 | 7.3 |
| Residence of mother | | | | | | | | | | | | |
| Border | 1,544 | 10.0 | | 1,633 | 9.5 | 13.1 | 1,993 | 10.4 | 15.5 | 1,728 | 10.1 | 13.4 |
| Midland | 964 | 6.3 | | 1,102 | 6.4 | 16.3 | 1,207 | 6.3 | 17.1 | 1,030 | 6.0 | 14.6 |
| West | 1,371 | 8.9 | | 1,592 | 9.3 | 14.8 | 1,678 | 8.7 | 15.1 | 1,525 | 8.9 | 13.7 |
| Dublin | 4,220 | 27.4 | | 4,726 | 27.5 | 15.4 | 5,528 | 28.8 | 17.4 | 5,139 | 30.1 | 16.1 |
| Mid-East | 2,074 | 13.5 | | 2,312 | 13.5 | 17.8 | 2,464 | 12.8 | 18.6 | 2,235 | 13.1 | 16.8 |
| Mid-West | 1,292 | 8.4 | | 1,403 | 8.2 | 14.9 | 1,628 | 8.5 | 17.2 | 1,414 | 8.3 | 14.9 |
| South-East | 1,610 | 10.5 | | 1,895 | 11.0 | 15.4 | 2,088 | 10.9 | 16.8 | 1,711 | 10.0 | 13.8 |
| South-West | 2,305 | 15.0 | | 2,511 | 14.6 | 15.4 | 2,636 | 13.7 | 15.9 | 2,315 | 13.5 | 13.9 |
| Previous no. of liveborn children | | | | | | | | | | | | |
| 0 | 6,465 | 42.0 | 6.1 | 7,244 | 42.2 | 6.5 | 7,514 | 39.1 | 6.6 | 6,841 | 40.0 | 6.0 |
| 1 | 4,796 | 31.2 | 4.5 | 5,670 | 33.0 | 5.1 | 6,557 | 34.1 | 5.7 | 5,817 | 34.0 | 5.1 |
| 2 | 2,534 | 16.5 | 2.4 | 2,719 | 15.8 | 2.4 | 3,376 | 17.6 | 2.9 | 2,863 | 16.7 | 2.5 |
| 3 | 922 | 6.0 | 0.9 | 971 | 5.7 | 0.9 | 1,136 | 5.9 | 1.0 | 962 | 5.6 | 0.8 |
| 4 | 361 | 2.3 | 0.3 | 310 | 1.8 | 0.3 | 324 | 1.7 | 0.3 | 318 | 1.9 | 0.3 |
| 5 or more | 228 | 1.5 | 0.2 | 183 | 1.1 | 0.2 | 231 | 1.2 | 0.2 | 214 | 1.3 | 0.2 |
| Not stated | 74 | 0.5 | 0.1 | 77 | 0.4 | 0.1 | 84 | 0.4 | 0.1 | 82 | 0.5 | 0.1 |
| Nationality | | | | | | | | | | | | |
| Ireland | - | - | - | 13,055 | 76.0 | 11.7 | 14,925 | 77.6 | 13.0 | 13,194 | 77.2 | 11.5 |
| United Kingdom | - | - | - | 402 | 2.3 | 0.4 | 309 | 1.6 | 0.3 | 327 | 1.9 | 0.3 |
| Other EU15 | - | - | - | 260 | 1.5 | 0.2 | 281 | 1.5 | 0.2 | 251 | 1.5 | 0.2 |
| Accession states | - | - | - | 1,824 | 10.6 | 1.6 | 2,124 | 11.0 | 1.9 | 1,904 | 11.1 | 1.7 |
| Other | - | - | - | 1,453 | 8.5 | 1.3 | 1,469 | 7.6 | 1.3 | 1,330 | 7.8 | 1.2 |
| Not stated | - | - | - | 180 | 1.0 | 0.2 | 114 | 0.6 | 0.1 | 91 | 0.5 | 0.1 |
| Total | - | - | - | 17,174 | 100.0 | 15.4 | 19,222 | 100.0 | 16.8 | 17,097 | 100.0 | 14.9 |

¹ Rate per year per 1,000 population. Rates based on estimated overall population for given year. Rates for residence of mother are based on estimated regional population for given year.

Table 1.1b Births classified by age of mother at maternity by quarter, 2006, 2010 and 2011 and their corresponding annual age specific (asfr) and total period fertility rates (tpfr)

| Age | Q4 of 2006 | | | Q4 of 2010 | | | Q3 of 2011 | | | Q4 of 2011 | | |
|--------------|---------------|--------------|----------------|---------------|--------------|----------------|---------------|------------|----------------|---------------|--------------|----------------|
| | Number | % of total | Fertility rate | Number | % of total | Fertility rate | Number | % of total | Fertility rate | Number | % of total | Fertility rate |
| < 20 years | 560 | 3.6 | 15.8 | 476 | 2.8 | 14.2 | 436 | 2.3 | 12.6 | 384 | 2.2 | 11.1 |
| 20-24 years | 1,974 | 12.8 | 46.5 | 1,814 | 10.6 | 51.0 | 1,924 | 10.0 | 51.1 | 1,728 | 10.1 | 45.9 |
| 25-29 years | 3,671 | 23.9 | 79.9 | 4,022 | 23.4 | 80.1 | 4,356 | 22.7 | 93.0 | 3,721 | 21.8 | 79.4 |
| 30-34 years | 5,202 | 33.8 | 121.1 | 6,011 | 35.0 | 126.1 | 6,985 | 36.3 | 140.3 | 6,283 | 36.7 | 126.2 |
| 35-39 years | 3,294 | 21.4 | 83.3 | 4,029 | 23.5 | 92.5 | 4,508 | 23.5 | 99.1 | 4,086 | 23.9 | 89.8 |
| 40-44 years | 641 | 4.2 | 17.1 | 776 | 4.5 | 19.8 | 972 | 5.1 | 23.6 | 857 | 5.0 | 20.8 |
| 45+ years | 32 | 0.2 | 0.9 | 42 | 0.2 | 1.1 | 37 | 0.2 | 1.0 | 37 | 0.2 | 1.0 |
| Not stated | 6 | 0.0 | - | 4 | 0.0 | - | 4 | 0.0 | - | 1 | 0.0 | - |
| Total | 15,380 | 100.0 | 1.8 | 17,174 | 100.0 | 1.9 | 19,222 | 100 | 2.1 | 17,097 | 100.0 | 1.9 |

Table 1.2a Deaths registered by cause of death and by quarter, 2006, 2010 and 2011

| Quarter | Malignant Cancers | % of total | Diseases of the heart and arteries | % of total | Lung diseases | % of total | Accidents, Suicides & Others | % of total | Other Causes | % of total | Total | % of total |
|------------|-------------------|------------|------------------------------------|------------|---------------|------------|------------------------------|------------|--------------|------------|-------|------------|
| Q4 of 2011 | 2,050 | 30.5 | 2,181 | 32.5 | 754 | 11.2 | 432 | 6.4 | 1,297 | 19.3 | 6,714 | 100.0 |
| Q3 of 2011 | 2,163 | 31.3 | 2,265 | 32.8 | 759 | 11.0 | 462 | 6.7 | 1,262 | 18.3 | 6,911 | 100.0 |
| Q4 of 2010 | 1,826 | 29.9 | 2,016 | 33.0 | 687 | 11.2 | 442 | 7.2 | 1,142 | 18.7 | 6,113 | 100.0 |
| Q4 of 2006 | 1,840 | 28.2 | 2,228 | 34.1 | 847 | 13.0 | 320 | 4.9 | 1,300 | 19.9 | 6,535 | 100.0 |

Table 1.2b Deaths registered by cause of death, by age and region, Fourth Quarter 2011

| Age (years) | Malignant Cancers | % of total | Diseases of the heart and arteries | % of total | Lung diseases | % of total | Accidents, Suicides & Others | % of total | Other Causes | % of total | Total | % of total |
|----------------|-------------------|--------------|------------------------------------|--------------|---------------|--------------|------------------------------|--------------|--------------|--------------|--------------|--------------|
| Persons | | | | | | | | | | | | |
| Under 1 | 1 | 0.0 | 1 | 0.0 | - | 0.0 | - | 0.0 | 58 | 4.5 | 60 | 0.9 |
| 1 - 4 | 1 | 0.0 | - | 0.0 | - | 0.0 | 5 | 1.2 | 3 | 0.2 | 9 | 0.1 |
| 5 - 14 | 2 | 0.1 | - | 0.0 | 1 | 0.1 | 4 | 0.9 | 3 | 0.2 | 10 | 0.1 |
| 15 - 24 | 9 | 0.4 | 1 | 0.0 | 1 | 0.1 | 46 | 10.6 | 11 | 0.8 | 68 | 1.0 |
| 25 - 34 | 19 | 0.9 | 7 | 0.3 | 1 | 0.1 | 67 | 15.5 | 11 | 0.8 | 105 | 1.6 |
| 35 - 44 | 50 | 2.4 | 28 | 1.3 | 2 | 0.3 | 109 | 25.2 | 32 | 2.5 | 221 | 3.3 |
| 45 - 54 | 134 | 6.5 | 66 | 3.0 | 7 | 0.9 | 61 | 14.1 | 49 | 3.8 | 317 | 4.7 |
| 55 - 64 | 327 | 16.0 | 159 | 7.3 | 31 | 4.1 | 48 | 11.1 | 104 | 8.0 | 669 | 10.0 |
| 65 - 74 | 527 | 25.7 | 315 | 14.4 | 99 | 13.1 | 31 | 7.2 | 167 | 12.9 | 1,139 | 17.0 |
| 75 - 84 | 624 | 30.4 | 672 | 30.8 | 264 | 35.0 | 30 | 6.9 | 383 | 29.5 | 1,973 | 29.4 |
| 85 + | 356 | 17.4 | 932 | 42.7 | 348 | 46.2 | 31 | 7.2 | 476 | 36.7 | 2,143 | 31.9 |
| Total | 2,050 | 100.0 | 2,181 | 100.0 | 754 | 100.0 | 432 | 100.0 | 1,297 | 100.0 | 6,714 | 100.0 |
| Males | | | | | | | | | | | | |
| Under 1 | - | 0.0 | 1 | 0.0 | - | 0.0 | - | 0.0 | 33 | 2.6 | 34 | 0.5 |
| 1 - 4 | - | 0.0 | - | 0.0 | - | 0.0 | 5 | 1.2 | 3 | 0.2 | 8 | 0.1 |
| 5 - 14 | 2 | 0.1 | - | 0.0 | 1 | 0.1 | 4 | 0.9 | - | 0.0 | 7 | 0.1 |
| 15 - 24 | 7 | 0.3 | - | 0.0 | 1 | 0.1 | 40 | 9.3 | 5 | 0.4 | 53 | 0.8 |
| 25 - 34 | 7 | 0.3 | 6 | 0.3 | - | 0.0 | 56 | 13.0 | 6 | 0.5 | 75 | 1.1 |
| 35 - 44 | 20 | 1.0 | 19 | 0.9 | 2 | 0.3 | 84 | 19.4 | 22 | 1.7 | 147 | 2.2 |
| 45 - 54 | 71 | 3.5 | 50 | 2.3 | 3 | 0.4 | 44 | 10.2 | 29 | 2.2 | 197 | 2.9 |
| 55 - 64 | 179 | 8.7 | 121 | 5.5 | 13 | 1.7 | 37 | 8.6 | 60 | 4.6 | 410 | 6.1 |
| 65 - 74 | 311 | 15.2 | 209 | 9.6 | 60 | 8.0 | 21 | 4.9 | 86 | 6.7 | 687 | 10.2 |
| 75 - 84 | 325 | 15.9 | 371 | 17.0 | 139 | 18.4 | 11 | 2.5 | 190 | 14.7 | 1,036 | 15.4 |
| 85 + | 168 | 8.2 | 292 | 13.4 | 121 | 16.0 | 12 | 2.8 | 150 | 11.6 | 743 | 11.1 |
| Total | 1,090 | 53.2 | 1,069 | 49.0 | 340 | 45.1 | 314 | 72.7 | 584 | 45.2 | 3,397 | 50.6 |
| Females | | | | | | | | | | | | |
| Under 1 | 1 | 0.0 | - | 0.0 | - | 0.0 | - | 0.0 | 25 | 1.9 | 26 | 0.4 |
| 1 - 4 | 1 | 0.0 | - | 0.0 | - | 0.0 | - | 0.0 | - | 0.0 | 1 | 0.0 |
| 5 - 14 | - | 0.0 | - | 0.0 | - | 0.0 | - | 0.0 | 3 | 0.2 | 3 | 0.0 |
| 15 - 24 | 2 | 0.1 | 1 | 0.0 | - | 0.0 | 6 | 1.4 | 6 | 0.5 | 15 | 0.2 |
| 25 - 34 | 12 | 0.6 | 1 | 0.0 | 1 | 0.1 | 11 | 2.5 | 5 | 0.4 | 30 | 0.4 |
| 35 - 44 | 30 | 1.5 | 9 | 0.4 | - | 0.0 | 25 | 5.8 | 10 | 0.8 | 74 | 1.1 |
| 45 - 54 | 63 | 3.1 | 16 | 0.7 | 4 | 0.5 | 17 | 3.9 | 20 | 1.5 | 120 | 1.8 |
| 55 - 64 | 148 | 7.2 | 38 | 1.7 | 18 | 2.4 | 11 | 2.5 | 44 | 3.4 | 259 | 3.9 |
| 65 - 74 | 216 | 10.5 | 106 | 4.9 | 39 | 5.2 | 10 | 2.3 | 81 | 6.3 | 452 | 6.7 |
| 75 - 84 | 299 | 14.6 | 301 | 13.8 | 125 | 16.6 | 19 | 4.4 | 193 | 14.9 | 937 | 14.0 |
| 85 + | 188 | 9.2 | 640 | 29.3 | 227 | 30.1 | 19 | 4.4 | 326 | 25.2 | 1,400 | 20.9 |
| Total | 960 | 46.8 | 1,112 | 51.0 | 414 | 54.9 | 118 | 27.3 | 713 | 55.1 | 3,317 | 49.4 |
| Region | | | | | | | | | | | | |
| Border | 220 | 10.7 | 235 | 10.8 | 104 | 13.8 | 62 | 14.4 | 173 | 13.3 | 794 | 11.8 |
| Midland | 133 | 6.5 | 135 | 6.2 | 55 | 7.3 | 37 | 8.6 | 87 | 6.7 | 447 | 6.7 |
| West | 182 | 8.9 | 246 | 11.3 | 83 | 11.0 | 45 | 10.4 | 118 | 9.1 | 674 | 10.0 |
| Dublin | 539 | 26.3 | 466 | 21.4 | 168 | 22.3 | 65 | 15.0 | 302 | 23.3 | 1,540 | 22.9 |
| Mid-East | 176 | 8.6 | 175 | 8.0 | 58 | 7.7 | 47 | 10.9 | 130 | 10.0 | 586 | 8.7 |
| Mid-West | 194 | 9.5 | 213 | 9.8 | 77 | 10.2 | 42 | 9.7 | 91 | 7.0 | 617 | 9.2 |
| South-East | 235 | 11.5 | 263 | 12.1 | 84 | 11.1 | 52 | 12.0 | 149 | 11.5 | 783 | 11.7 |
| South-West | 371 | 18.1 | 448 | 20.5 | 125 | 16.6 | 82 | 19.0 | 247 | 19.0 | 1,273 | 19.0 |
| Total | 2,050 | 100.0 | 2,181 | 100.0 | 754 | 100.0 | 432 | 100.0 | 1,297 | 100.0 | 6,714 | 100.0 |

Table 1.3 Marriages, births, deaths and natural increase

| | Marriages ¹ | Live Births | | | | Deaths ² | | | | Natural Increase |
|------------------|------------------------|-------------|--------|------------------|-------------|---------------------|--------|----------|-----------|------------------|
| | | Total | First | Outside marriage | Average Age | Total | Infant | Neonatal | 65 & over | |
| Quarter 1 | | | | | | | | | | |
| 2002 | 2,484 | 14,972 | 6,127 | 4,877 | 30.3 | 7,749 | 73 | 51 | 6,281 | 7,223 |
| 2003 | 2,571 | 15,238 | 6,158 | 5,080 | 30.3 | 7,756 | 67 | 52 | 6,259 | 7,482 |
| 2004 | 2,755 | 15,599 | 6,082 | 5,181 | 30.7 | 7,873 | 72 | 56 | 6,347 | 7,726 |
| 2005 | 2,892 | 15,334 | 6,290 | 5,147 | 30.9 | 7,352 | 65 | 47 | 5,920 | 7,982 |
| 2006 | 3,329 | 15,958 | 6,449 | 5,481 | 30.9 | 7,320 | 56 | 36 | 6,040 | 8,638 |
| 2007 | 3,401 | 17,473 | 7,226 | 5,905 | 31.1 | 7,910 | 48 | 37 | 6,326 | 9,563 |
| 2008 | 3,228 | 19,154 | 8,088 | 6,480 | 31.1 | 7,525 | 63 | 42 | 6,011 | 11,629 |
| *2009 | 3,450 | 19,437 | 8,173 | 6,621 | 31.2 | 8,419 | 59 | 41 | 6,739 | 11,018 |
| *2010 | 3,381 | 19,787 | 8,312 | 6,743 | 31.4 | 8,006 | 62 | 39 | 6,419 | 11,781 |
| *2011 | 3,052 | 19,950 | 8,008 | 6,768 | 31.7 | 8,093 | 72 | 60 | 6,455 | 11,857 |
| Quarter 2 | | | | | | | | | | |
| 2002 | 4,810 | 15,247 | 5,858 | 4,672 | 30.5 | 7,680 | 91 | 64 | 6,074 | 7,567 |
| 2003 | 4,827 | 15,582 | 6,095 | 4,689 | 30.6 | 7,203 | 83 | 59 | 5,625 | 8,379 |
| 2004 | 4,953 | 15,535 | 5,897 | 4,874 | 30.8 | 6,881 | 74 | 53 | 5,351 | 8,654 |
| 2005 | 5,374 | 15,306 | 5,922 | 4,810 | 31.1 | 7,349 | 70 | 52 | 5,826 | 7,957 |
| 2006 | 5,274 | 15,979 | 6,315 | 5,056 | 31.1 | 6,967 | 65 | 44 | 5,488 | 9,012 |
| 2007 | 5,558 | 17,127 | 6,926 | 5,428 | 31.2 | 6,902 | 60 | 34 | 5,394 | 10,225 |
| 2008 | 5,351 | 19,040 | 7,712 | 6,174 | 31.2 | 7,569 | 90 | 62 | 5,857 | 11,471 |
| 2009 | 5,432 | 18,844 | 7,858 | 6,114 | 31.3 | 7,020 | 52 | 41 | 5,356 | 11,824 |
| 2010 | 5,003 | 18,844 | 7,749 | 6,205 | 31.5 | 6,929 | 84 | 54 | 5,344 | 11,915 |
| 2011 | 5,025 | 18,381 | 7,080 | 6,013 | 31.8 | 7,277 | 61 | 41 | 5,618 | 11,104 |
| Quarter 3 | | | | | | | | | | |
| 2002 | 7,580 | 15,593 | 6,333 | 4,855 | 30.4 | 6,941 | 68 | 50 | 5,391 | 8,652 |
| 2003 | 7,996 | 15,909 | 6,240 | 4,981 | 30.6 | 6,639 | 85 | 68 | 5,147 | 9,270 |
| 2004 | 8,376 | 15,605 | 6,171 | 5,100 | 30.8 | 6,473 | 72 | 43 | 5,123 | 9,132 |
| 2005 | 8,347 | 16,170 | 6,548 | 5,101 | 30.9 | 6,380 | 50 | 33 | 4,919 | 9,790 |
| 2006 | 8,335 | 16,920 | 6,891 | 5,541 | 31.0 | 6,657 | 58 | 46 | 5,146 | 10,263 |
| 2007 | 8,949 | 18,554 | 7,636 | 6,019 | 31.1 | 6,455 | 48 | 32 | 4,976 | 12,099 |
| *2008 | 8,751 | 19,650 | 8,259 | 6,523 | 31.1 | 6,674 | 67 | 50 | 5,108 | 12,976 |
| 2009 | 8,047 | 19,289 | 8,170 | 6,256 | 31.2 | 6,638 | 80 | 53 | 5,039 | 12,651 |
| 2010 | 7,787 | 19,171 | 7,815 | 6,481 | 31.4 | 6,517 | 71 | 48 | 5,010 | 12,654 |
| 2011 | 7,538 | 19,222 | 7,514 | 6,543 | 31.7 | 6,911 | 65 | 41 | 5,303 | 12,311 |
| Quarter 4 | | | | | | | | | | |
| 2002 | 5,682 | 14,709 | 5,989 | 4,411 | 30.5 | 6,978 | 74 | 49 | 5,378 | 7,731 |
| 2003 | 4,908 | 14,788 | 5,883 | 4,563 | 30.7 | 7,225 | 76 | 52 | 5,568 | 7,563 |
| 2004 | 4,895 | 14,945 | 5,975 | 4,783 | 30.9 | 6,924 | 82 | 62 | 5,253 | 8,021 |
| 2005 | 4,742 | 14,232 | 5,861 | 4,470 | 31.1 | 6,360 | 59 | 45 | 4,827 | 7,872 |
| 2006 | 5,151 | 15,380 | 6,456 | 5,217 | 31.0 | 6,535 | 58 | 42 | 4,946 | 8,845 |
| 2007 | 4,848 | 17,466 | 7,481 | 5,818 | 31.1 | 6,783 | 65 | 46 | 5,128 | 10,683 |
| 2008 | 4,857 | 17,880 | 7,608 | 5,904 | 31.2 | 6,424 | 70 | 46 | 4,871 | 11,456 |
| 2009 | 4,698 | 17,358 | 7,426 | 5,757 | 31.4 | 6,821 | 49 | 34 | 5,098 | 10,537 |
| 2010 | 4,464 | 17,174 | 7,244 | 5,865 | 31.5 | 6,113 | 65 | 49 | 4,763 | 11,061 |
| 2011 | 4,264 | 17,097 | 6,841 | 5,866 | 31.8 | 6,714 | 60 | 48 | 5,255 | 10,383 |
| Total | | | | | | | | | | |
| 2002 | 20,556 | 60,521 | 24,307 | 18,815 | 30.4 | 29,348 | 306 | 214 | 23,124 | 31,173 |
| 2003 | 20,302 | 61,517 | 24,376 | 19,313 | 30.6 | 28,823 | 311 | 231 | 22,599 | 32,694 |
| 2004 | 20,979 | 61,684 | 24,125 | 19,938 | 30.8 | 28,151 | 300 | 214 | 22,074 | 33,533 |
| 2005 | 21,355 | 61,042 | 24,621 | 19,528 | 31.0 | 27,441 | 244 | 177 | 21,492 | 33,601 |
| 2006 | 22,089 | 64,237 | 26,111 | 21,295 | 31.0 | 27,479 | 237 | 168 | 21,620 | 36,758 |
| 2007 | 22,756 | 70,620 | 29,269 | 23,170 | 31.1 | 28,050 | 221 | 149 | 21,824 | 42,570 |
| *2008 | 22,187 | 75,724 | 31,667 | 25,081 | 31.1 | 28,192 | 290 | 200 | 21,847 | 47,532 |
| *2009 | 21,627 | 74,928 | 31,627 | 24,748 | 31.3 | 28,898 | 240 | 169 | 22,232 | 46,030 |
| *2010 | 20,635 | 74,976 | 31,120 | 25,380 | 31.5 | 27,565 | 282 | 190 | 21,536 | 47,411 |
| 2011 | 19,879 | 74,650 | 29,441 | 25,190 | 31.8 | 28,995 | 258 | 190 | 22,631 | 45,655 |

¹ 2002 and 2004 - 2009 marriage figures are final. All other marriage figures are subject to revision.² See 'Background Notes' for changes in methodology effective from 2007.

* See 'Background Notes' for revised figures effective from Q2 2011.

Table 1.4 Annual marriage, birth, death and natural increase rates per 1,000 population

| | Marriages | Live Births | | | Deaths | | | | Natural Increase |
|-------------------|-----------|-------------|-----------------------------|--------------------|--------|-------------------------------|---------------------------------|-----------|------------------|
| | | Total | % First births ¹ | % Outside marriage | Total | Infant Mortality ² | Neonatal Mortality ³ | 65 & over | |
| Quarter 1 | | | | | | | | | |
| 2002 | 2.6 | 15.6 | 41.2 | 32.6 | 8.1 | 4.9 | 3.4 | 58.5 | 7.5 |
| 2003 | 2.6 | 15.6 | 40.7 | 33.3 | 7.9 | 4.4 | 3.4 | 57.4 | 7.6 |
| 2004 | 2.8 | 15.7 | 40.4 | 33.2 | 7.9 | 4.6 | 3.6 | 57.5 | 7.8 |
| 2005 | 2.9 | 15.2 | 41.3 | 33.6 | 7.3 | 4.2 | 3.1 | 52.7 | 7.9 |
| 2006 | 3.2 | 15.4 | 41.1 | 34.3 | 7.1 | 3.5 | 2.3 | 52.6 | 8.4 |
| 2007 | 3.2 | 16.5 | 42.2 | 33.8 | 7.5 | 2.7 | 2.1 | 54.1 | 9.0 |
| 2008 | 3.0 | 17.7 | 42.6 | 33.8 | 6.9 | 3.3 | 2.2 | 51.1 | 10.7 |
| *2009 | 3.1 | 17.6 | 42.2 | 34.1 | 7.6 | 3.0 | 2.1 | 56.0 | 10.0 |
| *2010 | 3.0 | 17.7 | 42.1 | 34.1 | 7.2 | 3.1 | 2.0 | 51.9 | 10.6 |
| *2011 | 2.7 | 17.8 | 40.3 | 33.9 | 7.2 | 3.6 | 3.0 | 50.7 | 10.6 |
| Quarter 2 | | | | | | | | | |
| 2002 | 4.9 | 15.6 | 38.8 | 30.6 | 7.8 | 6.0 | 4.2 | 55.7 | 7.7 |
| 2003 | 4.9 | 15.7 | 39.5 | 30.1 | 7.2 | 5.3 | 3.8 | 50.9 | 8.4 |
| 2004 | 4.9 | 15.4 | 38.8 | 31.4 | 6.8 | 4.8 | 3.4 | 47.6 | 8.6 |
| 2005 | 5.2 | 14.8 | 38.8 | 31.4 | 7.1 | 4.6 | 3.4 | 50.8 | 7.7 |
| 2006 | 5.0 | 15.1 | 41.1 | 31.6 | 6.6 | 4.1 | 2.8 | 46.9 | 8.5 |
| 2007 | 5.1 | 15.8 | 40.9 | 31.7 | 6.4 | 3.5 | 2.0 | 45.9 | 9.4 |
| 2008 | 4.8 | 17.2 | 40.8 | 32.4 | 6.8 | 4.7 | 3.3 | 48.6 | 10.4 |
| 2009 | 4.9 | 16.9 | 42.0 | 32.4 | 6.3 | 2.8 | 2.2 | 43.3 | 10.6 |
| 2010 | 4.5 | 16.9 | 41.3 | 32.9 | 6.2 | 4.5 | 2.9 | 42.0 | 10.7 |
| 2011 ⁴ | 4.4 | 16.0 | 38.8 | 32.7 | 6.3 | 3.3 | 2.2 | 42.0 | 9.7 |
| Quarter 3 | | | | | | | | | |
| 2002 | 7.7 | 15.9 | 41.0 | 31.1 | 7.1 | 4.4 | 3.2 | 49.5 | 8.8 |
| 2003 | 8.0 | 16.0 | 39.6 | 31.3 | 6.7 | 5.3 | 4.3 | 46.6 | 9.3 |
| 2004 | 8.3 | 15.4 | 39.8 | 32.7 | 6.4 | 4.6 | 2.8 | 45.6 | 9.0 |
| 2005 | 8.1 | 15.6 | 40.7 | 31.5 | 6.2 | 3.1 | 2.0 | 42.9 | 9.5 |
| 2006 | 7.9 | 16.0 | 41.6 | 32.7 | 6.3 | 3.4 | 2.7 | 44.0 | 9.7 |
| 2007 | 8.2 | 17.1 | 41.4 | 32.4 | 6.0 | 2.6 | 1.7 | 42.3 | 11.2 |
| *2008 | 7.9 | 17.8 | 42.2 | 33.2 | 6.0 | 3.4 | 2.5 | 42.4 | 11.7 |
| 2009 | 7.2 | 17.3 | 42.6 | 32.4 | 6.0 | 4.1 | 2.7 | 40.7 | 11.3 |
| 2010 | 7.0 | 17.2 | 41.0 | 33.8 | 5.8 | 3.7 | 2.5 | 39.3 | 11.3 |
| 2011 | 6.6 | 16.8 | 39.3 | 34.0 | 6.0 | 3.4 | 2.1 | 39.6 | 10.7 |
| Quarter 4 | | | | | | | | | |
| 2002 | 5.8 | 15.0 | 41.2 | 30.0 | 7.1 | 5.0 | 3.3 | 49.3 | 7.9 |
| 2003 | 4.9 | 14.9 | 40.9 | 30.9 | 7.3 | 5.1 | 3.5 | 50.4 | 7.6 |
| 2004 | 4.8 | 14.8 | 40.3 | 32.0 | 6.8 | 5.5 | 4.1 | 46.7 | 7.9 |
| 2005 | 4.6 | 13.8 | 41.4 | 31.4 | 6.2 | 4.1 | 3.2 | 42.1 | 7.6 |
| 2006 | 4.9 | 14.5 | 42.3 | 33.9 | 6.2 | 3.8 | 2.7 | 42.3 | 8.3 |
| 2007 | 4.5 | 16.1 | 43.2 | 33.3 | 6.3 | 3.7 | 2.6 | 43.6 | 9.8 |
| 2008 | 4.4 | 16.2 | 42.8 | 33.0 | 5.8 | 3.9 | 2.6 | 40.5 | 10.4 |
| 2009 | 4.2 | 15.6 | 42.9 | 33.2 | 6.1 | 2.8 | 2.0 | 41.2 | 9.5 |
| 2010 | 4.0 | 15.4 | 42.4 | 34.2 | 5.5 | 3.8 | 2.9 | 37.4 | 9.9 |
| 2011 | 3.7 | 14.9 | 40.2 | 34.3 | 5.9 | 3.5 | 2.8 | 39.3 | 9.1 |
| Total | | | | | | | | | |
| 2002 | 5.2 | 15.5 | 40.5 | 31.1 | 7.5 | 5.1 | 3.5 | 53.0 | 8.0 |
| 2003 | 5.1 | 15.5 | 40.2 | 31.4 | 7.2 | 5.1 | 3.8 | 51.1 | 8.2 |
| 2004 | 5.2 | 15.2 | 39.8 | 32.3 | 7.0 | 4.9 | 3.5 | 49.1 | 8.3 |
| 2005 | 5.2 | 14.8 | 40.5 | 32.0 | 6.6 | 4.0 | 2.9 | 46.8 | 8.1 |
| 2006 | 5.2 | 15.2 | 41.5 | 33.2 | 6.5 | 3.7 | 2.6 | 46.2 | 8.7 |
| 2007 | 5.2 | 16.3 | 41.9 | 32.8 | 6.5 | 3.1 | 2.1 | 46.4 | 9.8 |
| *2008 | 5.0 | 17.1 | 42.1 | 33.1 | 6.4 | 3.8 | 2.6 | 45.4 | 10.7 |
| *2009 | 4.8 | 16.8 | 42.4 | 33.0 | 6.5 | 3.2 | 2.3 | 44.9 | 10.3 |
| *2010 | 4.6 | 16.8 | 41.7 | 33.9 | 6.2 | 3.8 | 2.5 | 42.3 | 10.6 |
| 2011 | 4.3 | 16.3 | 39.6 | 33.7 | 6.3 | 3.5 | 2.5 | 42.3 | 10.0 |

¹ First births divided by the total number of live births (excluding those with unstated parity), multiplied by 100.² Infant mortality is the number of infant deaths per 1,000 live births.³ Neonatal mortality is the number of neonatal (infants aged under 4 weeks) deaths per 1,000 live births.⁴ 2011 second quarter rates are adjusted in line with the 2011 Census of Population results.^{*} See 'Background Notes' for revised figures effective from Q2 2011.

Table 1.5 Births registered, classified by area of residence of mother, October - December 2011

| Area of residence | Total | Male | Female | Rate ¹ |
|------------------------------|---------------|--------------|--------------|-------------------|
| STATE | 17,097 | 8,726 | 8,371 | 14.9 |
| LEINSTER | 9,873 | 5,015 | 4,858 | 15.8 |
| Carlow | 220 | 100 | 120 | 16.1 |
| Dublin City | 1,948 | 988 | 960 | 14.8 |
| South Dublin | 1,238 | 643 | 595 | 18.7 |
| Fingal | 1,286 | 625 | 661 | 18.8 |
| Dun Laoghaire Rathdown | 667 | 351 | 316 | 12.9 |
| Kildare | 864 | 436 | 428 | 16.4 |
| Kilkenny | 325 | 182 | 143 | 13.6 |
| Laois | 302 | 156 | 146 | 15.0 |
| Longford | 133 | 73 | 60 | 13.6 |
| Louth | 417 | 216 | 201 | 13.6 |
| Meath | 788 | 395 | 393 | 17.1 |
| Offaly | 269 | 120 | 149 | 14.0 |
| Westmeath | 326 | 172 | 154 | 15.1 |
| Wexford | 507 | 260 | 247 | 14.0 |
| Wicklow | 583 | 298 | 285 | 17.1 |
| MUNSTER | 4,388 | 2,265 | 2,123 | 14.1 |
| Clare | 422 | 215 | 207 | 14.4 |
| Cork City | 344 | 163 | 181 | 11.5 |
| Cork County | 1,521 | 775 | 746 | 15.2 |
| Kerry | 450 | 228 | 222 | 12.4 |
| Limerick City | 179 | 100 | 79 | 12.5 |
| Limerick County | 538 | 277 | 261 | 16.0 |
| North Tipperary | 275 | 155 | 120 | 15.6 |
| South Tipperary | 256 | 131 | 125 | 11.6 |
| Waterford City | 181 | 105 | 76 | 15.5 |
| Waterford County | 222 | 116 | 106 | 13.2 |
| CONNACHT | 1,860 | 936 | 924 | 13.7 |
| Galway City | 244 | 123 | 121 | 12.9 |
| Galway County | 672 | 346 | 326 | 15.3 |
| Leitrim | 116 | 48 | 68 | 14.6 |
| Mayo | 415 | 204 | 211 | 12.7 |
| Roscommon | 194 | 97 | 97 | 12.1 |
| Sligo | 219 | 118 | 101 | 13.4 |
| ULSTER (PART OF) | 976 | 510 | 466 | 13.2 |
| Cavan | 265 | 123 | 142 | 14.5 |
| Donegal | 508 | 280 | 228 | 12.6 |
| Monaghan | 203 | 107 | 96 | 13.4 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 1,728 | 892 | 836 | 13.4 |
| Midland | 1,030 | 521 | 509 | 14.6 |
| West | 1,525 | 770 | 755 | 13.7 |
| Dublin | 5,139 | 2,607 | 2,532 | 16.1 |
| Mid-East | 2,235 | 1,129 | 1,106 | 16.8 |
| Mid-West | 1,414 | 747 | 667 | 14.9 |
| South-East | 1,711 | 894 | 817 | 13.8 |
| South-West | 2,315 | 1,166 | 1,149 | 13.9 |

¹ Births per year per 1,000 population. Annual rates based on estimated 2011 population.

Table 1.6 Births registered, classified by age of mother and previous number of liveborn children, October - December 2011

| Age of mother at maternity | Total | Previous number of liveborn children | | | | | | |
|----------------------------|--------|--------------------------------------|-------|-------|-----|-----|-----------|------------|
| | | 0 | 1 | 2 | 3 | 4 | 5 or more | Not stated |
| All ages | 17,097 | 6,841 | 5,817 | 2,863 | 962 | 318 | 214 | 82 |
| 15 and under | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 24 | 24 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 52 | 49 | 3 | 0 | 0 | 0 | 0 | 0 |
| 18 | 97 | 87 | 10 | 0 | 0 | 0 | 0 | 0 |
| 19 | 205 | 176 | 26 | 2 | 0 | 0 | 0 | 1 |
| Under 20 | 384 | 342 | 39 | 2 | 0 | 0 | 0 | 1 |
| 20 | 267 | 201 | 52 | 10 | 2 | 0 | 0 | 2 |
| 21 | 301 | 200 | 84 | 14 | 0 | 1 | 1 | 1 |
| 22 | 304 | 204 | 76 | 21 | 1 | 1 | 0 | 1 |
| 23 | 391 | 226 | 127 | 31 | 5 | 1 | 0 | 1 |
| 24 | 465 | 248 | 159 | 45 | 8 | 3 | 0 | 2 |
| 20-24 | 1,728 | 1,079 | 498 | 121 | 16 | 6 | 1 | 7 |
| 25 | 531 | 278 | 181 | 55 | 12 | 4 | 0 | 1 |
| 26 | 612 | 291 | 217 | 77 | 20 | 4 | 0 | 3 |
| 27 | 705 | 335 | 248 | 76 | 29 | 11 | 1 | 5 |
| 28 | 858 | 415 | 287 | 108 | 30 | 11 | 3 | 4 |
| 29 | 1,015 | 470 | 338 | 137 | 43 | 13 | 11 | 3 |
| 25-29 | 3,721 | 1,789 | 1,271 | 453 | 134 | 43 | 15 | 16 |
| 30 | 1,136 | 517 | 388 | 145 | 45 | 18 | 12 | 11 |
| 31 | 1,293 | 572 | 460 | 177 | 47 | 21 | 11 | 5 |
| 32 | 1,327 | 504 | 504 | 211 | 73 | 17 | 13 | 5 |
| 33 | 1,280 | 425 | 496 | 251 | 66 | 20 | 16 | 6 |
| 34 | 1,247 | 390 | 491 | 243 | 76 | 21 | 18 | 8 |
| 30-34 | 6,283 | 2,408 | 2,339 | 1,027 | 307 | 97 | 70 | 35 |
| 35 | 1,072 | 295 | 422 | 225 | 79 | 30 | 17 | 4 |
| 36 | 978 | 278 | 323 | 250 | 85 | 22 | 17 | 3 |
| 37 | 805 | 195 | 264 | 219 | 82 | 20 | 21 | 4 |
| 38 | 701 | 155 | 221 | 199 | 79 | 26 | 17 | 4 |
| 39 | 530 | 113 | 166 | 149 | 66 | 18 | 16 | 2 |
| 35-39 | 4,086 | 1,036 | 1,396 | 1,042 | 391 | 116 | 88 | 17 |
| 40 | 367 | 78 | 126 | 91 | 46 | 10 | 12 | 4 |
| 41 | 246 | 41 | 62 | 62 | 39 | 25 | 15 | 2 |
| 42 | 145 | 41 | 47 | 33 | 16 | 5 | 3 | 0 |
| 43 | 59 | 10 | 16 | 16 | 7 | 7 | 3 | 0 |
| 44 | 40 | 7 | 13 | 8 | 2 | 6 | 4 | 0 |
| 40-44 | 857 | 177 | 264 | 210 | 110 | 53 | 37 | 6 |
| 45 and over | 37 | 10 | 9 | 8 | 4 | 3 | 3 | 0 |
| Age not stated | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |

Table 1.7 Number and percentage of births registered within and outside marriage, classified by age of mother, October - December 2011

| Age of mother at maternity | Total | Married parents | Unmarried Parents | | % to married parents | % to unmarried parents | |
|----------------------------|---------------|-----------------|-------------------|--------------|----------------------|------------------------|--------------|
| | | | Total | Same address | | Total | Same address |
| Number | | | | | | | |
| All ages | 17,097 | 11,231 | 5,866 | 3,248 | 66 | 34 | 19 |
| 15 and under | 6 | 0 | 6 | 1 | 0 | 100 | 17 |
| 16 | 24 | 0 | 24 | 2 | 0 | 100 | 8 |
| 17 | 52 | 3 | 49 | 8 | 6 | 94 | 15 |
| 18 | 97 | 12 | 85 | 12 | 12 | 88 | 12 |
| 19 | 205 | 22 | 183 | 43 | 11 | 89 | 21 |
| Under 20 | 384 | 37 | 347 | 66 | 10 | 90 | 17 |
| 20 | 267 | 22 | 245 | 87 | 8 | 92 | 33 |
| 21 | 301 | 42 | 259 | 89 | 14 | 86 | 30 |
| 22 | 304 | 46 | 258 | 99 | 15 | 85 | 33 |
| 23 | 391 | 83 | 308 | 138 | 21 | 79 | 35 |
| 24 | 465 | 134 | 331 | 161 | 29 | 71 | 35 |
| 20-24 | 1,728 | 327 | 1,401 | 574 | 19 | 81 | 33 |
| 25 | 531 | 161 | 370 | 197 | 30 | 70 | 37 |
| 26 | 612 | 253 | 359 | 202 | 41 | 59 | 33 |
| 27 | 705 | 377 | 328 | 196 | 53 | 47 | 28 |
| 28 | 858 | 498 | 360 | 215 | 58 | 42 | 25 |
| 29 | 1,015 | 679 | 336 | 219 | 67 | 33 | 22 |
| 25-29 | 3,721 | 1,968 | 1,753 | 1,029 | 53 | 47 | 28 |
| 30 | 1,136 | 793 | 343 | 235 | 70 | 30 | 21 |
| 31 | 1,293 | 976 | 317 | 218 | 75 | 25 | 17 |
| 32 | 1,327 | 1,041 | 286 | 183 | 78 | 22 | 14 |
| 33 | 1,280 | 1,019 | 261 | 175 | 80 | 20 | 14 |
| 34 | 1,247 | 1,011 | 236 | 171 | 81 | 19 | 14 |
| 30-34 | 6,283 | 4,840 | 1,443 | 982 | 77 | 23 | 16 |
| 35 | 1,072 | 882 | 190 | 134 | 82 | 18 | 13 |
| 36 | 978 | 813 | 165 | 109 | 83 | 17 | 11 |
| 37 | 805 | 653 | 152 | 103 | 81 | 19 | 13 |
| 38 | 701 | 586 | 115 | 71 | 84 | 16 | 10 |
| 39 | 530 | 425 | 105 | 66 | 80 | 20 | 12 |
| 35-39 | 4,086 | 3,359 | 727 | 483 | 82 | 18 | 12 |
| 40 | 367 | 295 | 72 | 43 | 80 | 20 | 12 |
| 41 | 246 | 188 | 58 | 33 | 76 | 24 | 13 |
| 42 | 145 | 113 | 32 | 18 | 78 | 22 | 12 |
| 43 | 59 | 42 | 17 | 7 | 71 | 29 | 12 |
| 44 | 40 | 31 | 9 | 7 | 78 | 23 | 18 |
| 40-44 | 857 | 669 | 188 | 108 | 78 | 22 | 13 |
| 45 and over | 37 | 30 | 7 | 6 | 81 | 19 | 16 |
| Age not stated | 1 | 1 | - | - | 100 | - | - |

Table 1.8 Number and percentage of births registered within and outside marriage, classified by area of residence of mother, October - December 2011

| Area of residence | Total | Married parents | Unmarried Parents | | % to married parents | % to unmarried parents | |
|------------------------------|---------------|-----------------|-------------------|--------------|----------------------|------------------------|--------------|
| | | | Total | Same address | | Total | Same address |
| Number | | | | | | | |
| STATE | 17,097 | 11,231 | 5,866 | 3,248 | 66 | 34 | 19 |
| LEINSTER | 9,873 | 6,282 | 3,591 | 1,926 | 64 | 36 | 20 |
| Carlow | 220 | 138 | 82 | 49 | 63 | 37 | 22 |
| Dublin City | 1,948 | 1,082 | 866 | 403 | 56 | 44 | 21 |
| South Dublin | 1,238 | 732 | 506 | 225 | 59 | 41 | 18 |
| Fingal | 1,286 | 855 | 431 | 242 | 66 | 34 | 19 |
| Dun Laoghaire Rathdown | 667 | 496 | 171 | 96 | 74 | 26 | 14 |
| Kildare | 864 | 615 | 249 | 149 | 71 | 29 | 17 |
| Kilkenny | 325 | 228 | 97 | 57 | 70 | 30 | 18 |
| Laois | 302 | 186 | 116 | 63 | 62 | 38 | 21 |
| Longford | 133 | 91 | 42 | 28 | 68 | 32 | 21 |
| Louth | 417 | 229 | 188 | 91 | 55 | 45 | 22 |
| Meath | 788 | 560 | 228 | 155 | 71 | 29 | 20 |
| Offaly | 269 | 177 | 92 | 60 | 66 | 34 | 22 |
| Westmeath | 326 | 220 | 106 | 68 | 67 | 33 | 21 |
| Wexford | 507 | 291 | 216 | 122 | 57 | 43 | 24 |
| Wicklow | 583 | 382 | 201 | 118 | 66 | 34 | 20 |
| MUNSTER | 4,388 | 2,984 | 1,404 | 804 | 68 | 32 | 18 |
| Clare | 422 | 298 | 124 | 78 | 71 | 29 | 18 |
| Cork City | 344 | 166 | 178 | 81 | 48 | 52 | 24 |
| Cork County | 1,521 | 1,142 | 379 | 233 | 75 | 25 | 15 |
| Kerry | 450 | 291 | 159 | 92 | 65 | 35 | 20 |
| Limerick City | 179 | 89 | 90 | 29 | 50 | 50 | 16 |
| Limerick County | 538 | 383 | 155 | 100 | 71 | 29 | 19 |
| North Tipperary | 275 | 198 | 77 | 49 | 72 | 28 | 18 |
| South Tipperary | 256 | 172 | 84 | 54 | 67 | 33 | 21 |
| Waterford City | 181 | 111 | 70 | 33 | 61 | 39 | 18 |
| Waterford County | 222 | 134 | 88 | 55 | 60 | 40 | 25 |
| CONNACHT | 1,860 | 1,323 | 537 | 336 | 71 | 29 | 18 |
| Galway City | 244 | 173 | 71 | 41 | 71 | 29 | 17 |
| Galway County | 672 | 498 | 174 | 115 | 74 | 26 | 17 |
| Leitrim | 116 | 76 | 40 | 28 | 66 | 34 | 24 |
| Mayo | 415 | 297 | 118 | 67 | 72 | 28 | 16 |
| Roscommon | 194 | 137 | 57 | 35 | 71 | 29 | 18 |
| Sligo | 219 | 142 | 77 | 50 | 65 | 35 | 23 |
| ULSTER (PART OF) | 976 | 642 | 334 | 182 | 66 | 34 | 19 |
| Cavan | 265 | 178 | 87 | 59 | 67 | 33 | 22 |
| Donegal | 508 | 326 | 182 | 88 | 64 | 36 | 17 |
| Monaghan | 203 | 138 | 65 | 35 | 68 | 32 | 17 |
| REGIONAL AUTHORITIES: | | | | | | | |
| Border | 1,728 | 1,089 | 639 | 351 | 63 | 37 | 20 |
| Midland | 1,030 | 674 | 356 | 219 | 65 | 35 | 21 |
| West | 1,525 | 1,105 | 420 | 258 | 72 | 28 | 17 |
| Dublin | 5,139 | 3,165 | 1,974 | 966 | 62 | 38 | 19 |
| Mid-East | 2,235 | 1,557 | 678 | 422 | 70 | 30 | 19 |
| Mid-West | 1,414 | 968 | 446 | 256 | 68 | 32 | 18 |
| South-East | 1,711 | 1,074 | 637 | 370 | 63 | 37 | 22 |
| South-West | 2,315 | 1,599 | 716 | 406 | 69 | 31 | 18 |

**Table 1.9 Births registered, classified by area of residence and age of mother,
October - December 2011**

| Area of residence | Total | Under 20 | 20-24 | 25-29 | 30-34 | 35-39 | 40 and over | Age not stated | Average age of mother at maternity | |
|------------------------------|---------------|-------------|--------------|--------------|--------------|--------------|----------------|-------------------|---------------------------------------|-------------|
| | | | | | | | | | Total | First |
| STATE | 17,097 | 384 | 1,728 | 3,721 | 6,283 | 4,086 | 894 | 1 | 31.8 | 29.9 |
| LEINSTER | 9,873 | 235 | 1,053 | 2,227 | 3,524 | 2,332 | 501 | 1 | 31.6 | 29.8 |
| Carlow | 220 | 8 | 32 | 58 | 75 | 36 | 11 | 0 | 30.6 | 28.1 |
| Dublin City | 1,948 | 54 | 251 | 436 | 643 | 468 | 96 | 0 | 31.3 | 30.0 |
| South Dublin | 1,238 | 43 | 152 | 321 | 423 | 241 | 57 | 1 | 30.9 | 28.8 |
| Fingal | 1,286 | 21 | 114 | 299 | 482 | 297 | 73 | 0 | 32.0 | 30.4 |
| Dun Laoghaire Rathdown | 667 | 14 | 40 | 90 | 246 | 235 | 42 | 0 | 33.4 | 32.1 |
| Kildare | 864 | 7 | 56 | 198 | 354 | 202 | 47 | 0 | 32.3 | 30.6 |
| Kilkenny | 325 | 7 | 25 | 76 | 109 | 93 | 15 | 0 | 32.2 | 29.2 |
| Laois | 302 | 5 | 41 | 89 | 96 | 57 | 14 | 0 | 30.8 | 28.8 |
| Longford | 133 | 4 | 18 | 22 | 47 | 35 | 7 | 0 | 31.6 | 29.4 |
| Louth | 417 | 17 | 62 | 98 | 140 | 80 | 20 | 0 | 30.6 | 27.8 |
| Meath | 788 | 9 | 67 | 159 | 306 | 214 | 33 | 0 | 32.3 | 30.4 |
| Offaly | 269 | 7 | 33 | 63 | 115 | 41 | 10 | 0 | 30.8 | 29.1 |
| Westmeath | 326 | 10 | 42 | 67 | 122 | 69 | 16 | 0 | 31.2 | 29.0 |
| Wexford | 507 | 14 | 65 | 129 | 179 | 96 | 24 | 0 | 31.0 | 28.9 |
| Wicklow | 583 | 15 | 55 | 122 | 187 | 168 | 36 | 0 | 32.2 | 29.7 |
| MUNSTER | 4,388 | 88 | 412 | 899 | 1,686 | 1,078 | 225 | 0 | 32.0 | 30.1 |
| Clare | 422 | 4 | 37 | 75 | 154 | 126 | 26 | 0 | 32.7 | 30.9 |
| Cork City | 344 | 11 | 62 | 83 | 117 | 51 | 20 | 0 | 30.4 | 29.3 |
| Cork County | 1,521 | 20 | 110 | 268 | 616 | 422 | 85 | 0 | 32.7 | 31.0 |
| Kerry | 450 | 10 | 36 | 106 | 169 | 106 | 23 | 0 | 31.9 | 29.1 |
| Limerick City | 179 | 8 | 36 | 47 | 57 | 28 | 3 | 0 | 29.5 | 27.4 |
| Limerick County | 538 | 13 | 47 | 101 | 217 | 131 | 29 | 0 | 32.0 | 30.2 |
| North Tipperary | 275 | 7 | 23 | 57 | 102 | 77 | 9 | 0 | 32.0 | 28.9 |
| South Tipperary | 256 | 5 | 22 | 62 | 96 | 57 | 14 | 0 | 31.8 | 29.1 |
| Waterford City | 181 | 2 | 18 | 49 | 73 | 32 | 7 | 0 | 31.3 | 30.4 |
| Waterford County | 222 | 8 | 21 | 51 | 85 | 48 | 9 | 0 | 31.6 | 29.6 |
| CONNACHT | 1,860 | 33 | 155 | 370 | 718 | 466 | 118 | 0 | 32.3 | 30.5 |
| Galway City | 244 | 3 | 28 | 57 | 79 | 59 | 18 | 0 | 32.1 | 30.8 |
| Galway County | 672 | 7 | 53 | 113 | 268 | 180 | 51 | 0 | 32.8 | 31.0 |
| Leitrim | 116 | 6 | 12 | 28 | 40 | 22 | 8 | 0 | 31.1 | 29.0 |
| Mayo | 415 | 10 | 33 | 89 | 165 | 95 | 23 | 0 | 32.0 | 30.0 |
| Roscommon | 194 | 3 | 12 | 42 | 72 | 54 | 11 | 0 | 32.5 | 30.5 |
| Sligo | 219 | 4 | 17 | 41 | 94 | 56 | 7 | 0 | 32.1 | 30.5 |
| ULSTER (PART OF) | 976 | 28 | 108 | 225 | 355 | 210 | 50 | 0 | 31.4 | 28.3 |
| Cavan | 265 | 8 | 31 | 62 | 86 | 65 | 13 | 0 | 31.4 | 28.1 |
| Donegal | 508 | 16 | 56 | 120 | 192 | 98 | 26 | 0 | 31.2 | 28.3 |
| Monaghan | 203 | 4 | 21 | 43 | 77 | 47 | 11 | 0 | 32.1 | 28.6 |
| REGIONAL AUTHORITIES: | | | | | | | | | | |
| Border | 1,728 | 55 | 199 | 392 | 629 | 368 | 85 | 0 | 31.3 | 28.5 |
| Midland | 1,030 | 26 | 134 | 241 | 380 | 202 | 47 | 0 | 31.0 | 29.1 |
| West | 1,525 | 23 | 126 | 301 | 584 | 388 | 103 | 0 | 32.5 | 30.6 |
| Dublin | 5,139 | 132 | 557 | 1,146 | 1,794 | 1,241 | 268 | 1 | 31.7 | 30.1 |
| Mid-East | 2,235 | 31 | 178 | 479 | 847 | 584 | 116 | 0 | 32.3 | 30.3 |
| Mid-West | 1,414 | 32 | 143 | 280 | 530 | 362 | 67 | 0 | 31.9 | 29.8 |
| South-East | 1,711 | 44 | 183 | 425 | 617 | 362 | 80 | 0 | 31.4 | 29.1 |
| South-West | 2,315 | 41 | 208 | 457 | 902 | 579 | 128 | 0 | 32.2 | 30.4 |

Table 1.10 Births registered outside marriage, classified by area of residence and age of mother, October - December 2011

| Area of residence | Total | Under 25 | 25-29 | 30-34 | 35-39 | 40 and over | Age not stated | Average age of mother at maternity Total | Average age of mother at maternity First |
|------------------------------|--------------|--------------|--------------|--------------|------------|-------------|----------------|---|---|
| STATE | 5,866 | 1,748 | 1,753 | 1,443 | 727 | 195 | 0 | 28.7 | 27.2 |
| LEINSTER | 3,591 | 1,060 | 1,073 | 886 | 459 | 113 | 0 | 28.7 | 27.4 |
| Carlow | 82 | 35 | 23 | 17 | 6 | 1 | 0 | 27.0 | 25.3 |
| Dublin City | 866 | 254 | 238 | 216 | 123 | 35 | 0 | 29.0 | 28.0 |
| South Dublin | 506 | 164 | 161 | 114 | 56 | 11 | 0 | 28.0 | 26.5 |
| Fingal | 431 | 104 | 145 | 123 | 47 | 12 | 0 | 28.9 | 27.8 |
| Dun Laoghaire Rathdown | 171 | 39 | 41 | 46 | 40 | 5 | 0 | 30.4 | 29.5 |
| Kildare | 249 | 52 | 86 | 67 | 35 | 9 | 0 | 29.6 | 28.2 |
| Kilkenny | 97 | 30 | 35 | 18 | 12 | 2 | 0 | 27.9 | 25.6 |
| Laois | 116 | 41 | 37 | 24 | 9 | 5 | 0 | 28.0 | 26.4 |
| Longford | 42 | 13 | 7 | 13 | 8 | 1 | 0 | 29.1 | 27.6 |
| Louth | 188 | 72 | 52 | 46 | 14 | 4 | 0 | 27.5 | 25.8 |
| Meath | 228 | 67 | 65 | 58 | 33 | 5 | 0 | 28.8 | 27.6 |
| Offaly | 92 | 30 | 27 | 26 | 7 | 2 | 0 | 28.0 | 25.9 |
| Westmeath | 106 | 36 | 30 | 23 | 15 | 2 | 0 | 27.9 | 26.4 |
| Wexford | 216 | 69 | 66 | 52 | 23 | 6 | 0 | 28.3 | 26.9 |
| Wicklow | 201 | 54 | 60 | 43 | 31 | 13 | 0 | 29.4 | 27.5 |
| MUNSTER | 1,404 | 414 | 434 | 342 | 168 | 46 | 0 | 28.7 | 27.3 |
| Clare | 124 | 33 | 36 | 31 | 22 | 2 | 0 | 29.4 | 28.8 |
| Cork City | 178 | 58 | 58 | 37 | 18 | 7 | 0 | 28.4 | 27.4 |
| Cork County | 379 | 109 | 100 | 105 | 48 | 17 | 0 | 29.3 | 28.0 |
| Kerry | 159 | 36 | 58 | 44 | 14 | 7 | 0 | 28.9 | 26.7 |
| Limerick City | 90 | 38 | 28 | 16 | 7 | 1 | 0 | 26.7 | 25.4 |
| Limerick County | 155 | 48 | 44 | 37 | 21 | 5 | 0 | 28.5 | 26.9 |
| North Tipperary | 77 | 27 | 29 | 8 | 12 | 1 | 0 | 27.6 | 24.8 |
| South Tipperary | 84 | 22 | 26 | 24 | 11 | 1 | 0 | 29.0 | 27.5 |
| Waterford City | 70 | 18 | 24 | 20 | 7 | 1 | 0 | 29.0 | 28.0 |
| Waterford County | 88 | 25 | 31 | 20 | 8 | 4 | 0 | 28.6 | 26.4 |
| CONNACHT | 537 | 151 | 155 | 136 | 68 | 27 | 0 | 29.1 | 27.7 |
| Galway City | 71 | 21 | 23 | 16 | 7 | 4 | 0 | 28.9 | 28.6 |
| Galway County | 174 | 52 | 46 | 42 | 22 | 12 | 0 | 29.3 | 27.9 |
| Leitrim | 40 | 15 | 14 | 6 | 4 | 1 | 0 | 27.3 | 24.4 |
| Mayo | 118 | 34 | 35 | 33 | 14 | 2 | 0 | 28.6 | 26.8 |
| Roscommon | 57 | 10 | 18 | 13 | 11 | 5 | 0 | 30.5 | 29.7 |
| Sligo | 77 | 19 | 19 | 26 | 10 | 3 | 0 | 29.7 | 28.1 |
| ULSTER (PART OF) | 334 | 123 | 91 | 79 | 32 | 9 | 0 | 27.8 | 25.2 |
| Cavan | 87 | 33 | 23 | 18 | 12 | 1 | 0 | 27.6 | 24.6 |
| Donegal | 182 | 68 | 51 | 44 | 14 | 5 | 0 | 27.5 | 25.2 |
| Monaghan | 65 | 22 | 17 | 17 | 6 | 3 | 0 | 28.8 | 25.8 |
| REGIONAL AUTHORITIES: | | | | | | | | | |
| Border | 639 | 229 | 176 | 157 | 60 | 17 | 0 | 27.9 | 25.7 |
| Midland | 356 | 120 | 101 | 86 | 39 | 10 | 0 | 28.1 | 26.4 |
| West | 420 | 117 | 122 | 104 | 54 | 23 | 0 | 29.2 | 27.9 |
| Dublin | 1,974 | 561 | 585 | 499 | 266 | 63 | 0 | 28.8 | 27.7 |
| Mid-East | 678 | 173 | 211 | 168 | 99 | 27 | 0 | 29.2 | 27.8 |
| Mid-West | 446 | 146 | 137 | 92 | 62 | 9 | 0 | 28.3 | 26.7 |
| South-East | 637 | 199 | 205 | 151 | 67 | 15 | 0 | 28.3 | 26.6 |
| South-West | 716 | 203 | 216 | 186 | 80 | 31 | 0 | 29.0 | 27.6 |

Table 1.11 Births registered, classified by nationality of mother, marital status and age, October - December 2010

| Nationality of mother | Total births | % of total births | % of births outside marriage | Average age |
|------------------------------------|---------------|-------------------|------------------------------|-------------|
| TOTAL | 17,097 | 100.0 | 34.3 | 31.8 |
| Ireland | 13,194 | 77.2 | 35.1 | 32.1 |
| United Kingdom | 327 | 1.9 | 48.3 | 31.9 |
| EU15 excl. Irl & UK | 251 | 1.5 | 40.2 | 33.7 |
| Accession states (EU27 excl. EU15) | 1,904 | 11.1 | 36.4 | 29.3 |
| Other | 1,330 | 7.8 | 18.7 | 31.7 |
| Not stated | 91 | 0.5 | 35.2 | 30.7 |

Table 1.12 Deaths registered by county of residence of deceased, October - December 2011

| Area of residence | Total | Male | Female | Rate ¹ |
|------------------------------|--------------|--------------|--------------|-------------------|
| STATE | 6,714 | 3,397 | 3,317 | 5.9 |
| LEINSTER | 3,209 | 1,607 | 1,602 | 5.1 |
| Carlow | 84 | 37 | 47 | 6.2 |
| Dublin City | 830 | 383 | 447 | 6.3 |
| South Dublin | 234 | 118 | 116 | 3.5 |
| Fingal | 198 | 87 | 111 | 2.9 |
| Dun Laoghaire Rathdown | 278 | 129 | 149 | 5.4 |
| Kildare | 189 | 97 | 92 | 3.6 |
| Kilkenny | 143 | 75 | 68 | 6.0 |
| Laois | 112 | 54 | 58 | 5.6 |
| Longford | 70 | 40 | 30 | 7.2 |
| Louth | 167 | 90 | 77 | 5.4 |
| Meath | 203 | 109 | 94 | 4.4 |
| Offaly | 111 | 68 | 43 | 5.8 |
| Westmeath | 154 | 80 | 74 | 7.1 |
| Wexford | 242 | 135 | 107 | 6.7 |
| Wicklow | 194 | 105 | 89 | 5.7 |
| MUNSTER | 2,204 | 1,119 | 1,085 | 7.1 |
| Clare | 160 | 81 | 79 | 5.5 |
| Cork City | 272 | 127 | 145 | 9.1 |
| Cork County | 744 | 396 | 348 | 7.4 |
| Kerry | 257 | 124 | 133 | 7.1 |
| Limerick City | 112 | 57 | 55 | 7.8 |
| Limerick County | 200 | 101 | 99 | 5.9 |
| North Tipperary | 145 | 67 | 78 | 8.2 |
| South Tipperary | 142 | 70 | 72 | 6.4 |
| Waterford City | 74 | 40 | 34 | 6.3 |
| Waterford County | 98 | 56 | 42 | 5.8 |
| CONNACHT | 848 | 432 | 416 | 6.3 |
| Galway City | 80 | 39 | 41 | 4.2 |
| Galway County | 241 | 118 | 123 | 5.5 |
| Leitrim | 68 | 40 | 28 | 8.6 |
| Mayo | 227 | 121 | 106 | 7.0 |
| Roscommon | 126 | 60 | 66 | 7.9 |
| Sligo | 106 | 54 | 52 | 6.5 |
| ULSTER (PART OF) | 453 | 239 | 214 | 6.1 |
| Cavan | 119 | 69 | 50 | 6.5 |
| Donegal | 239 | 121 | 118 | 5.9 |
| Monaghan | 95 | 49 | 46 | 6.3 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 794 | 423 | 371 | 6.2 |
| Midland | 447 | 242 | 205 | 6.3 |
| West | 674 | 338 | 336 | 6.1 |
| Dublin | 1,540 | 717 | 823 | 4.8 |
| Mid-East | 586 | 311 | 275 | 4.4 |
| Mid-West | 617 | 306 | 311 | 6.5 |
| South-East | 783 | 413 | 370 | 6.3 |
| South-West | 1,273 | 647 | 626 | 7.7 |

¹ Deaths per year per 1,000 population. Annual rates based on 2011 population.

Table 1.13 Deaths registered by cause of death and county of residence of deceased, October - December 2011

| Area of residence | Total deaths | Malignant Neoplasms | Diseases of the Circulatory system | Diseases of the Respiratory system | External causes | All other causes |
|------------------------------|--------------|---------------------|------------------------------------|------------------------------------|-----------------|------------------|
| STATE | 6,714 | 2,050 | 2,181 | 754 | 432 | 1,297 |
| LEINSTER | 3,209 | 1,042 | 968 | 353 | 208 | 638 |
| Carlow | 84 | 28 | 29 | 7 | 2 | 18 |
| Dublin City | 830 | 264 | 261 | 91 | 46 | 168 |
| South Dublin | 234 | 92 | 69 | 25 | 5 | 43 |
| Fingal | 198 | 90 | 46 | 21 | 7 | 34 |
| Dun Laoghaire Rathdown | 278 | 93 | 90 | 31 | 7 | 57 |
| Kildare | 189 | 61 | 61 | 15 | 17 | 35 |
| Kilkenny | 143 | 47 | 42 | 22 | 10 | 22 |
| Laois | 112 | 38 | 28 | 14 | 10 | 22 |
| Longford | 70 | 15 | 26 | 13 | 10 | 6 |
| Louth | 167 | 51 | 38 | 16 | 30 | 32 |
| Meath | 203 | 71 | 51 | 18 | 21 | 42 |
| Offaly | 111 | 32 | 33 | 12 | 8 | 26 |
| Westmeath | 154 | 48 | 48 | 16 | 9 | 33 |
| Wexford | 242 | 68 | 83 | 27 | 17 | 47 |
| Wicklow | 194 | 44 | 63 | 25 | 9 | 53 |
| MUNSTER | 2,204 | 657 | 770 | 230 | 147 | 400 |
| Clare | 160 | 47 | 57 | 24 | 12 | 20 |
| Cork City | 272 | 80 | 99 | 19 | 14 | 60 |
| Cork County | 744 | 213 | 252 | 78 | 55 | 146 |
| Kerry | 257 | 78 | 97 | 28 | 13 | 41 |
| Limerick City | 112 | 30 | 39 | 10 | 8 | 25 |
| Limerick County | 200 | 70 | 52 | 32 | 16 | 30 |
| North Tipperary | 145 | 47 | 65 | 11 | 6 | 16 |
| South Tipperary | 142 | 48 | 51 | 11 | 6 | 26 |
| Waterford City | 74 | 21 | 22 | 8 | 10 | 13 |
| Waterford County | 98 | 23 | 36 | 9 | 7 | 23 |
| CONNACHT | 848 | 231 | 305 | 103 | 54 | 155 |
| Galway City | 80 | 26 | 24 | 9 | 4 | 17 |
| Galway County | 241 | 66 | 74 | 32 | 25 | 44 |
| Leitrim | 68 | 22 | 24 | 8 | 5 | 9 |
| Mayo | 227 | 53 | 98 | 25 | 14 | 37 |
| Roscommon | 126 | 37 | 50 | 17 | 2 | 20 |
| Sligo | 106 | 27 | 35 | 12 | 4 | 28 |
| ULSTER (PART OF) | 453 | 120 | 138 | 68 | 23 | 104 |
| Cavan | 119 | 29 | 45 | 15 | 5 | 25 |
| Donegal | 239 | 62 | 65 | 38 | 16 | 58 |
| Monaghan | 95 | 29 | 28 | 15 | 2 | 21 |
| REGIONAL AUTHORITIES: | | | | | | |
| Border | 794 | 220 | 235 | 104 | 62 | 173 |
| Midland | 447 | 133 | 135 | 55 | 37 | 87 |
| West | 674 | 182 | 246 | 83 | 45 | 118 |
| Dublin | 1,540 | 539 | 466 | 168 | 65 | 302 |
| Mid-East | 586 | 176 | 175 | 58 | 47 | 130 |
| Mid-West | 617 | 194 | 213 | 77 | 42 | 91 |
| South-East | 783 | 235 | 263 | 84 | 52 | 149 |
| South-West | 1,273 | 371 | 448 | 125 | 82 | 247 |

Table 1.14 Deaths registered classified by cause and age group, October - December 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total Deaths | Age Group | | | | | | | | | |
|--|-------------|-----------------|--------------|-----------|-----|------|-------|-------|-------|-------|-------|-------|-------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | |
| Total deaths | 0 | A00-Y89 | 6,714 | 60 | 9 | 10 | 68 | 105 | 221 | 317 | 669 | 1,139 | 1,973 |
| Infectious and parasitic diseases:- | | | | | | | | | | | | | |
| Tuberculosis | 1 | A00-B99 | 55 | 0 | 0 | 2 | 3 | 8 | 2 | 4 | 10 | 15 | 11 |
| Meningococcal infection | 2 | A15-A19,B90 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 2 |
| AIDS (HIV Disease) | 3 | B20-B24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Viral Hepatitis | 4 | B15-B19 | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
| Other infectious and parasitic diseases | 5 | | 10 | 0 | 0 | 0 | 0 | 1 | 6 | 1 | 0 | 2 | 0 |
| Neoplasms | 6 | C00-D48 | 2,103 | 3 | 1 | 2 | 9 | 19 | 50 | 136 | 330 | 538 | 648 |
| Malignant Neoplasms of the:- | 7 | C00-C97 | 2,050 | 1 | 1 | 2 | 9 | 19 | 50 | 134 | 327 | 527 | 624 |
| Lip, oral cavity, pharynx | 8 | C00-C14 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 15 | 7 |
| Oesophagus | 9 | C15 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 18 | 24 |
| Stomach | 10 | C16 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 10 | 18 |
| Colon | 11 | C18 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 16 |
| Rectum and anus | 12 | C19-C21 | 102 | 0 | 0 | 0 | 0 | 1 | 3 | 10 | 21 | 22 | 33 |
| Liver and the intrahepatic bile ducts | 13 | C22 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 10 | 18 |
| Pancreas | 14 | C25 | 123 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 5 | 25 |
| Larynx and trachea/bronchus /lung | 15 | C32-C34 | 420 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 29 | 57 |
| Skin | 16 | C43 | 40 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 2 | 6 | 11 |
| Breast | 17 | C50 | 189 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 18 | 26 |
| Cervix uteri | 18 | C53 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 4 | 3 | 1 |
| Other parts of uterus | 19 | C54-C55 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 7 |
| Ovary | 20 | C56 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 17 |
| Prostate | 21 | C61 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 36 |
| Kidney | 22 | C64 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| Bladder | 23 | C67 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| Lymph/haematopoietic tissue | 24 | C81-C96 | 174 | 0 | 0 | 1 | 1 | 2 | 3 | 3 | 8 | 20 | 40 |
| Other malignant neoplasms | | | 265 | 1 | 1 | 7 | 6 | 5 | 22 | 53 | 59 | 65 | 45 |
| Diseases of the blood and blood-forming organs, immunological disorders | 25 | D50-D89 | 27 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 6 | 5 |
| Endocrine, Nutritional and metabolic diseases | 26 | E00-E90 | 162 | 0 | 0 | 0 | 2 | 3 | 1 | 7 | 15 | 28 | 47 |
| Diabetes mellitus | 27 | E10-E14 | 130 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 11 | 27 | 40 |
| Mental and behavioural disorders | 28 | F00-F99 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 6 | 72 |
| Alcohol abuse (including alcoholic psychosis) | 29 | F10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Drug dependence, toxicomania | 30 | F11-F16,F18-F19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Diseases of the nervous system and the sense organs | 31 | G00-H95 | 270 | 0 | 3 | 2 | 4 | 1 | 5 | 14 | 20 | 43 | 89 |
| Menigitis | 32 | G00-G03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Diseases of the Circulatory System:- | 33 | I00-I99 | 2,181 | 1 | 0 | 0 | 0 | 1 | 7 | 28 | 66 | 159 | 672 |
| Ischaemic heart disease | 34 | I20-I25 | 1,094 | 0 | 0 | 0 | 0 | 0 | 3 | 13 | 42 | 99 | 315 |
| of which: (Acute myocardial infarction) | | I27 | 511 | 0 | 0 | 0 | 0 | 0 | 3 | 6 | 31 | 78 | 181 |
| Other heart disease | 35 | I30-I33,I39-I52 | 291 | 0 | 0 | 0 | 0 | 1 | 1 | 9 | 5 | 18 | 24 |
| Cerebrovascular disease | 36 | I60-I69 | 459 | 1 | 0 | 0 | 0 | 0 | 1 | 4 | 12 | 21 | 51 |
| Other diseases of circulatory system | | | 337 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 21 | 59 | 111 |

| | | | | | | | | | | | | | |
|---|----|-----------------|-----|----|---|---|----|----|-----|----|----|-----|-----|
| Diseases of the Respiratory system | 37 | J00-J99 | 754 | 0 | 0 | 1 | 1 | 2 | 7 | 31 | 99 | 264 | 348 |
| Influenza | 38 | J10-J11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Pneumonia | 39 | J12-J19 | 218 | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 9 | 53 | 146 |
| Chronic Lower respiratory disease | 40 | J40-J47 | 330 | 0 | 0 | 0 | 1 | 0 | 2 | 16 | 50 | 148 | 113 |
| of which: Asthma | 41 | J45-J46 | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 5 |
| Other diseases of the respiratory system | | | | | | | | | | | | | |
| Diseases of the Digestive system | 42 | K00-K93 | 239 | 0 | 0 | 1 | 2 | 12 | 21 | 36 | 37 | 56 | 74 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 18 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 5 | 3 |
| Chronic liver disease | 44 | K70-K73-K74 | 61 | 0 | 0 | 0 | 0 | 0 | 7 | 22 | 12 | 10 | 3 |
| Other diseases of the digestive system | | | | | | | | | | | | | |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 8 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 53 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 6 | 20 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 6 |
| Diseases of the genitourinary system | 48 | N00-N99 | 151 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 17 | 83 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 111 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 17 | 53 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 31 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 28 | 21 | 0 | 1 | 0 | 1 | 1 | 0 | 3 | 1 | 0 |
| Congenital malformations of the:- | | | | | | | | | | | | | |
| Nervous system | 53 | Q00-Q07 | 6 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Circulatory system | 54 | Q20-Q28 | 12 | 10 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Symptoms, signs, abnormal findings, ill-defined causes | 55 | R00-R99 | 20 | 2 | 0 | 0 | 2 | 1 | 1 | 0 | 5 | 1 | 6 |
| Sudden infant death syndrome | 56 | R95 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 9 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 3 | 1 | 0 |
| External causes of injury and poisoning | 58 | V01-Y89 | 432 | 0 | 5 | 4 | 46 | 67 | 109 | 61 | 48 | 31 | 31 |
| Accidents | 59 | V01-X59 | 246 | 0 | 4 | 3 | 22 | 34 | 51 | 27 | 25 | 26 | 29 |
| of which: Transport accidents | 60 | V01-V99 | 51 | 0 | 0 | 1 | 9 | 11 | 9 | 6 | 5 | 7 | 0 |
| Accidental falls | 61 | W00-W19 | 55 | 0 | 0 | 0 | 3 | 0 | 5 | 4 | 5 | 9 | 15 |
| Accidental poisoning | 62 | X40-X49 | 74 | 0 | 0 | 0 | 10 | 18 | 25 | 10 | 9 | 2 | 0 |
| other accidents | | | | | | | | | | | | | |
| Suicide and intentional self harm | 63 | X60-X84 | 148 | 0 | 0 | 2 | 0 | 5 | 12 | 7 | 6 | 7 | 14 |
| Homicide/assault | 64 | X85-Y09 | 5 | 0 | 0 | 0 | 1 | 2 | 25 | 50 | 26 | 18 | 2 |
| Events of undetermined intent | 65 | Y10-Y34 | 23 | 0 | 1 | 0 | 0 | 6 | 1 | 0 | 1 | 0 | 0 |
| All other external causes | | | | | | | | | | | | | |

¹ Stillbirths not included.

Table 1.15 Male deaths registered classified by cause and age group, October - December 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total Males | Age Group | | | | | | | | | |
|--|-------------|-----------------|--------------|-----------|----------|----------|-----------|-----------|------------|------------|------------|------------|--------------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | |
| Total Male Deaths | 0 | A00-Y89 | 3,397 | 34 | 8 | 7 | 53 | 75 | 147 | 197 | 410 | 687 | 1,036 |
| Infectious and parasitic diseases:- | | | | | | | | | | | | | |
| Tuberculosis | 1 | A00-B99 | 35 | 0 | 0 | 0 | 0 | 2 | 7 | 2 | 2 | 6 | 10 |
| Meningococcal infection | 2 | A15-A19,B90 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| AIDS (HIV Disease) | 3 | A39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Viral Hepatitis | 4 | B20-B24 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Other infectious and parasitic diseases | 5 | B15-B19 | 7 | 0 | 0 | 0 | 0 | 0 | 5 | 1 | 0 | 1 | 0 |
| Neoplasms | 6 | C00-D48 | 1,119 | 0 | 0 | 2 | 7 | 7 | 20 | 73 | 180 | 316 | 340 |
| Malignant Neoplasms of the:- | | | | | | | | | | | | | |
| Lip, oral cavity, pharynx | 7 | C00-C97 | 1,090 | 0 | 0 | 2 | 7 | 7 | 20 | 71 | 179 | 311 | 325 |
| Oesophagus | 8 | C00-C14 | 26 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 5 | 12 | 5 |
| Stomach | 9 | C15 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 15 | 0 |
| Colon | 10 | C16 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 9 | 13 |
| Rectum and anus | 11 | C18 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 22 |
| Liver and the intrahepatic bile ducts | 12 | C19-C21 | 61 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 11 | 20 |
| Pancreas | 13 | C22 | 35 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 6 | 16 |
| Larynx and trachea/bronchus /lung | 14 | C25 | 69 | 0 | 0 | 0 | 0 | 1 | 2 | 5 | 17 | 18 | 19 |
| Skin | 15 | C32-C34 | 254 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 17 | 38 | 87 |
| Breast | 16 | C43 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 2 | 8 |
| Cervix uteri | 17 | C50 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Other parts of uterus | 18 | C53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ovary | 19 | C54-C55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prostate | 20 | C56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kidney | 21 | C61 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 36 |
| Bladder | 22 | C64 | 38 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 11 | 9 | 10 |
| Lymph/haematopoietic tissue | 23 | C67 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 11 |
| Other malignant neoplasms | 24 | C81-C96 | 102 | 0 | 0 | 1 | 2 | 1 | 5 | 12 | 28 | 34 | 18 |
| Diseases of the blood and blood-forming organs, immunological disorders | 25 | D50-D89 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 2 | 3 |
| Endocrine, Nutritional and metabolic diseases | | | | | | | | | | | | | |
| Diabetes mellitus | 26 | E00-E90 | 88 | 0 | 0 | 0 | 1 | 3 | 1 | 3 | 11 | 18 | 29 |
| Mental and behavioural disorders | 27 | E10-E14 | 73 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 18 | 25 |
| Alcohol abuse (including alcoholic psychosis) | 28 | F00-F99 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 6 | 27 |
| Drug dependence, toxicomania | 29 | F10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Diseases of the nervous system and the sense organs | 30 | F11-F16,F18-F19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | 31 | G00-H95 | 117 | 0 | 3 | 0 | 1 | 0 | 4 | 8 | 11 | 15 | 46 |
| Diseases of the Circulatory System:- | | | | | | | | | | | | | |
| Ischaemic heart disease | 32 | G00-G03 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| of which: (Acute myocardial infarction) | 33 | I00-I99 | 1,069 | 1 | 0 | 0 | 0 | 6 | 19 | 50 | 121 | 209 | 371 |
| Other heart disease | 34 | I20-I25 | 615 | 0 | 0 | 0 | 0 | 0 | 2 | 11 | 36 | 78 | 198 |
| Cerebrovascular disease | 35 | I274 | 274 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 15 | 25 | 58 |
| Other diseases of circulatory system | 36 | I30-I33,I39-I52 | 124 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 5 | 15 | 43 |
| | | I60-I69 | 179 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 12 | 69 |
| | | 151 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 16 | 31 |

| | | | | | | | | | | | | | |
|---|----|-----------------|-----|----|---|---|----|----|----|----|----|-----|-----|
| Diseases of the Respiratory system | 37 | J00-J99 | 340 | 0 | 0 | 1 | 0 | 0 | 2 | 3 | 60 | 139 | 121 |
| Influenza | 38 | J10-J11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Pneumonia | 39 | J12-J19 | 81 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 6 | 24 |
| Chronic Lower respiratory disease | 40 | J40-J47 | 161 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 26 | 45 |
| of which: Asthma | 41 | J45-J46 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 47 |
| Other diseases of the respiratory system | | | | | | | | | | | | 2 | 1 |
| Diseases of the Digestive system | 42 | K00-K93 | 112 | 0 | 0 | 0 | 1 | 0 | 7 | 13 | 23 | 21 | 26 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 8 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 2 | 2 | 1 |
| Chronic liver disease | 44 | K70,K73-K74 | 40 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 17 | 8 | 5 |
| Other diseases of the digestive system | | | | | | | | | | | 4 | 11 | 2 |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 19 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 11 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| Diseases of the genitourinary system | 48 | N00-N99 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 9 | 21 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 9 | 18 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 21 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 15 | 12 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 |
| Congenital malformations of the:- | | | | | | | | | | | 0 | 0 | 0 |
| Nervous system | 53 | Q00-Q07 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Circulatory system | 54 | Q20-Q28 | 7 | 6 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Symptoms, signs, abnormal findings, ill-defined causes | 55 | R00-R99 | 11 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 2 |
| Sudden infant death syndrome | 56 | R95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 7 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 0 |
| External causes of injury and poisoning | 58 | V01-Y89 | 314 | 0 | 5 | 4 | 40 | 56 | 84 | 44 | 37 | 21 | 12 |
| Accidents | 59 | V01-X59 | 166 | 0 | 4 | 3 | 18 | 27 | 40 | 20 | 19 | 17 | 11 |
| of which: Transport accidents | 60 | V01-V99 | 38 | 0 | 0 | 0 | 1 | 8 | 8 | 6 | 4 | 5 | 6 |
| Accidental falls | 61 | W00-W19 | 31 | 0 | 0 | 0 | 0 | 2 | 0 | 4 | 4 | 5 | 7 |
| Accidental poisoning | 62 | X40-X49 | 59 | 0 | 0 | 0 | 8 | 15 | 23 | 6 | 5 | 2 | 0 |
| other accidents | | | 38 | 0 | 4 | 2 | 0 | 4 | 7 | 6 | 5 | 4 | 2 |
| Suicide and intentional self harm | 63 | X60-X84 | 124 | 0 | 0 | 0 | 21 | 22 | 39 | 22 | 14 | 2 | 3 |
| Homicide/assault | 64 | X85-Y09 | 5 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 1 | 0 | 0 |
| Events of undetermined intent | 65 | Y10-Y34 | 13 | 0 | 1 | 0 | 0 | 5 | 4 | 1 | 1 | 0 | 0 |
| All other external causes | | | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 3 | 0 |

¹ Stillbirths not included.

Table 1.16 Female deaths registered classified by cause and age group, October - December 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total Females | Age Group | | | | | | | | | |
|--|-------------|------------------------|---------------|-----------|----------|----------|-----------|-----------|-----------|------------|------------|------------|------------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | |
| Total Female Deaths | 0 | A00-Y89 | 3,317 | 26 | 1 | 3 | 15 | 30 | 74 | 120 | 259 | 452 | 937 |
| Infectious and parasitic diseases:- | | A00-B99 | 20 | 0 | 0 | 2 | 1 | 1 | 0 | 2 | 4 | 5 | 5 |
| Tuberculosis | 2 | A15-A19,B90 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Meningococcal infection | 3 | A39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AIDS (HIV Disease) | 4 | B20-B24 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Viral Hepatitis | 5 | B15-B19 | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 |
| Other infectious and parasitic diseases | | | | | | | | | | | | | |
| Neoplasms | 6 | C00-D48 | 984 | 3 | 1 | 0 | 2 | 12 | 30 | 63 | 150 | 222 | 308 |
| Malignant Neoplasms of the:- | 7 | C00-C97 | 960 | 1 | 1 | 0 | 2 | 12 | 30 | 63 | 148 | 216 | 299 |
| Lip, oral cavity, pharynx | 8 | C00-C14 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 2 |
| Oesophagus | 9 | C15 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 11 |
| Stomach | 10 | C16 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 5 |
| Colon | 11 | C18 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 27 |
| Rectum and anus | 12 | C19-C21 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 10 | 13 |
| Liver and the intrahepatic bile ducts | 13 | C22 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| Pancreas | 14 | C25 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 15 |
| Larynx and trachea/bronchus /lung | 15 | C32-C34 | 166 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 12 | 19 | 44 |
| Skin | 16 | C43 | 19 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 1 | 4 | 3 |
| Breast | 17 | C50 | 187 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 18 | 26 | 43 |
| Cervix uteri | 18 | C53 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 4 | 3 | 55 |
| Other parts of uterus | 19 | C54-C55 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| Ovary | 20 | C56 | 64 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 9 | 17 | 18 |
| Prostate | 21 | C61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kidney | 22 | C64 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 1 |
| Bladder | 23 | C67 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 11 |
| Lymph/haematopoietic tissue | 24 | C81-C96 | 72 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 8 | 12 | 22 |
| Other malignant neoplasms | | | | | | | | | | 5 | 21 | 30 | 32 |
| Diseases of the blood and blood-forming organs, immunological disorders Endocrine, Nutritional and metabolic diseases | 25 | D50-D89 | 15 | 2 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 4 | 3 |
| Diabetes mellitus | 26 | E00-E90 | 74 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | 4 | 10 |
| Mental and behavioural disorders | 27 | E10-E14 | 57 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 2 | 9 | 15 |
| Alcohol abuse (including alcoholic psychosis) | 28 | F00-F99 | 135 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 45 |
| Drug dependence, toxicomania | 29 | F10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Diseases of the nervous system and the sense organs | 30 | F11-F16,F18-F19 | | | | | | | | | | | |
| Meningitis | 31 | G00-H95 | 153 | 0 | 0 | 2 | 3 | 1 | 1 | 6 | 9 | 28 | 43 |
| Diseases of the Circulatory System:- | 32 | G00-G03 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Ischaemic heart disease | 33 | I00-I99 | 1,112 | 0 | 0 | 0 | 1 | 1 | 9 | 16 | 38 | 106 | 301 |
| of which: (Acute myocardial infarction) | 34 | I20-I25 | 479 | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 21 | 41 | 124 |
| Other heart disease | 35 | I30-I33,I39-I52 | 237 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 6 | 20 | 57 |
| Cerebrovascular disease | 36 | I60-I69 | 167 | 0 | 0 | 0 | 1 | 0 | 0 | 4 | 3 | 14 | 41 |
| Other diseases of circulatory system | | | | | | | | | | 2 | 6 | 9 | 23 |
| | | | | | | | | | | 5 | 28 | 52 | 96 |

| | | | | | | | | | | | | | | |
|---|----|-----------------|------------|---|---|---|---|----|----|----|----|-----------|------------|------------|
| Diseases of the Respiratory system | 37 | J00-J99 | 414 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 18 | 39 | 125 | 227 |
| Influenza | 38 | J10-J11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pneumonia | 39 | J12-J19 | 137 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 29 | 101 | |
| Chronic Lower respiratory disease | 40 | J40-J47 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 24 | 67 | 66 |
| of which: Asthma | 41 | J45-J46 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 4 |
| Other diseases of the respiratory system | | | | | | | | | | | | | | |
| Diseases of the Digestive system | 42 | K00-K93 | 127 | 0 | 0 | 0 | 0 | 2 | 5 | 8 | 13 | 16 | 30 | 53 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 2 | 3 |
| Chronic liver disease | 44 | K70,K73-K74 | 21 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 5 | 4 | 5 | 1 |
| Other diseases of the digestive system | | | | | | | | | | | | | | |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 8 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 13 | 14 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 5 |
| Diseases of the genitourinary system | 48 | N00-N99 | 87 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 8 | 23 | 51 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 59 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 8 | 8 | 16 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 13 | 9 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 |
| Congenital malformations of the:- | | | | | | | | | | | | | | |
| Nervous system | 53 | Q00-Q07 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Circulatory system | 54 | Q20-Q28 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Symptoms, signs, abnormal findings, ill-defined causes | 55 | R00-R99 | 9 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 3 |
| Sudden infant death syndrome | 56 | R95 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| External causes of injury and poisoning | 58 | V01-Y89 | 118 | 0 | 0 | 0 | 6 | 11 | 25 | 17 | 11 | 10 | 19 | |
| Accidents | 59 | V01-X59 | 80 | 0 | 0 | 0 | 4 | 7 | 11 | 7 | 6 | 8 | 19 | 18 |
| of which: Transport accidents | 60 | V01-V99 | 13 | 0 | 0 | 0 | 1 | 3 | 3 | 2 | 0 | 1 | 3 | 0 |
| Accidental falls | 61 | W00-W19 | 24 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 4 | 9 | 8 |
| Accidental poisoning | 62 | X40-X49 | 15 | 0 | 0 | 0 | 2 | 3 | 2 | 4 | 1 | 1 | 3 | 7 |
| other accidents | | | | | | | | | | | | | | |
| Suicide and intentional self harm | 63 | X60-X84 | 24 | 0 | 0 | 0 | 0 | 1 | 5 | 1 | 4 | 4 | 0 | 0 |
| Homicide/assault | 64 | X85-Y09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Events of undetermined intent | 65 | Y10-Y34 | 10 | 0 | 0 | 0 | 0 | 1 | 2 | 6 | 0 | 1 | 0 | 0 |
| All other external causes | | | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |

¹ Stillbirths not included.

**Table 1.17 Infant and neonatal mortality by area of residence of deceased,
October - December 2011**

| Area of residence | Infant mortality | | Neonatal mortality | |
|------------------------------|------------------|------------|--------------------|------------|
| | Number | Rate | Number | Rate |
| STATE | 60 | 3.5 | 48 | 2.8 |
| LEINSTER | 37 | 3.7 | 31 | 3.1 |
| Carlow | 1 | 4.5 | 1 | 4.5 |
| Dublin City | 7 | 3.6 | 7 | 3.6 |
| South Dublin | 1 | 0.8 | 0 | 0.0 |
| Fingal | 3 | 2.3 | 1 | 0.8 |
| Dun Laoghaire Rathdown | 4 | 6.0 | 2 | 3.0 |
| Kildare | 2 | 2.3 | 2 | 2.3 |
| Kilkenny | 1 | 3.1 | 1 | 3.1 |
| Laois | 0 | 0.0 | 0 | 0.0 |
| Longford | 1 | 7.5 | 1 | 7.5 |
| Louth | 1 | 2.4 | 1 | 2.4 |
| Meath | 6 | 7.6 | 6 | 7.6 |
| Offaly | 3 | 11.2 | 3 | 11.2 |
| Westmeath | 2 | 6.1 | 1 | 3.1 |
| Wexford | 4 | 7.9 | 4 | 7.9 |
| Wicklow | 1 | 1.7 | 1 | 1.7 |
| MUNSTER | 13 | 3.0 | 8 | 1.8 |
| Clare | 1 | 2.4 | 1 | 2.4 |
| Cork City | 2 | 5.8 | 0 | 0.0 |
| Cork County | 2 | 1.3 | 1 | 0.7 |
| Kerry | 1 | 2.2 | 1 | 2.2 |
| Limerick City | 1 | 5.6 | 0 | 0.0 |
| Limerick County | 1 | 1.9 | 1 | 1.9 |
| North Tipperary | 0 | 0.0 | 0 | 0.0 |
| South Tipperary | 1 | 3.9 | 1 | 3.9 |
| Waterford City | 1 | 5.5 | 1 | 5.5 |
| Waterford County | 3 | 13.5 | 2 | 9.0 |
| CONNACHT | 7 | 3.8 | 6 | 3.2 |
| Galway City | 0 | 0.0 | 0 | 0.0 |
| Galway County | 1 | 1.5 | 1 | 1.5 |
| Leitrim | 0 | 0.0 | 0 | 0.0 |
| Mayo | 1 | 2.4 | 1 | 2.4 |
| Roscommon | 2 | 10.3 | 2 | 10.3 |
| Sligo | 3 | 13.7 | 2 | 9.1 |
| ULSTER (PART OF) | 3 | 3.1 | 3 | 3.1 |
| Cavan | 1 | 3.8 | 1 | 3.8 |
| Donegal | 1 | 2.0 | 1 | 2.0 |
| Monaghan | 1 | 4.9 | 1 | 4.9 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 7 | 4.1 | 6 | 3.5 |
| Midland | 6 | 5.8 | 5 | 4.9 |
| West | 4 | 2.6 | 4 | 2.6 |
| Dublin | 15 | 2.9 | 10 | 1.9 |
| Mid-East | 9 | 4.0 | 9 | 4.0 |
| Mid-West | 3 | 2.1 | 2 | 1.4 |
| South-East | 11 | 6.4 | 10 | 5.8 |
| South-West | 5 | 2.2 | 2 | 0.9 |

Infant mortality rates: Deaths of infants under one year per 1,000 live births, classified by area of residence of mother.

Neonatal mortality rates: Deaths of infants under 28 days per 1,000 live births, classified by area of residence of mother.

Infant and neonatal mortality rates in some areas, based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation.

Yearly Summary

Yearly Summary 2011

Commentary

Fig 2.1 Average age at maternity in years, 2011

| | Total births | First births |
|------------------|--------------|--------------|
| All births | 31.8 | 29.8 |
| Inside marriage | 33.4 | 31.9 |
| Outside marriage | 28.5 | 27.0 |

Fig 2.2 Age specific fertility rates - live births per 1,000 females

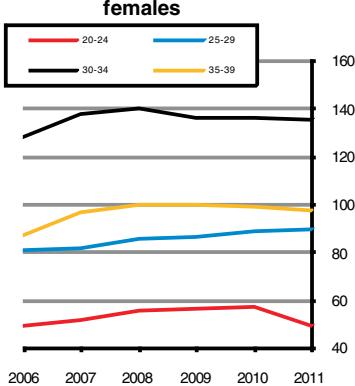
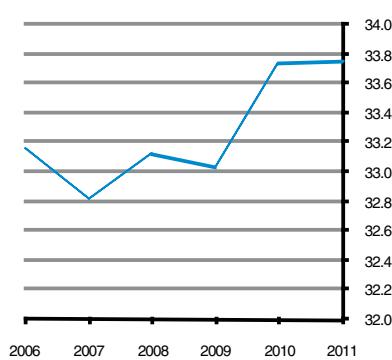


Fig 2.3 Percentage of births outside marriage



Introduction

This report has been prepared by the Central Statistics Office for the Minister for Social Protection in accordance with the provisions of Section 2 of the Vital Statistics and Births, Deaths and Marriages Registration Act, 1952, Section 73 of the Civil Registration Act 2004 and Government Order SI No. 831 of 2007.

Births

There were 74,650 births registered in 2011, 38,223 males and 36,427 females, a decrease of 326 on 2010. The 2011 total is 23.3 % higher than in 2002 when 60,521 babies were registered. See *tables 2.1 and 2.2*.

The 74,650 births represent an annual birth rate of 16.3 per 1,000 of the population, 0.5 below 2010. This rate is 0.8 per 1,000 population higher than in 2002. See *table 2.2*.

Fertility

The total period fertility rate, TPFR is derived from the age specific fertility rates in the current year. It represents the projected number of children a woman would have if she experienced current age specific fertility rates while progressing from age 15-49 years. A value of 2.1 is generally considered to be the level at which the population would replace itself in the long run, ignoring migration.

In 2011 the TPFR for Ireland was 2.04 and is just below replacement level. See *table 2.1*.

Birth order

A total of 29,441 births (39.6%) were to first time mothers in 2011. Second time mothers had 25,426 births (34.2%). See *table 2.3*. This compares to 24,307 (40.5%) first births registered in 2002.

Age of Mothers

The average age of mothers for births registered in 2011 was 31.8 years, 0.3 years more than the corresponding figure in 2010, 0.8 years more than in 2006, and 1.4 years more than in 2002. Mothers of EU 15 nationality excluding Ireland and the UK had the highest average age at maternity at 33.3 years, while mothers of Accession state nationality had the lowest average age at maternity at 29.1 years. The average age of mothers of Irish nationality was 32.1 years. See *tables 1.3, 2.6 and 2.8a*.

Births outside marriage

There were 25,190 births registered as outside marriage in 2011. This accounted for 34% of all births, the same as 2010. The highest percentage of births outside marriage occurred in Limerick City at 49%, while the lowest percentage was 25% which occurred both in Galway County and Dun Laoghaire Rathdown. See *table 2.5*. In 2002, 18,815 births were registered as outside marriage or 31.1% of all births.

A total of 1,720 teenagers had babies last year, 40 of these were aged under 16. Just over 61% of births outside marriage were to women aged 30 years and under. See *table 2.4*.

Nationality of Mothers

Fig 2.4 Infant and neonatal mortality rates per 1,000 live births

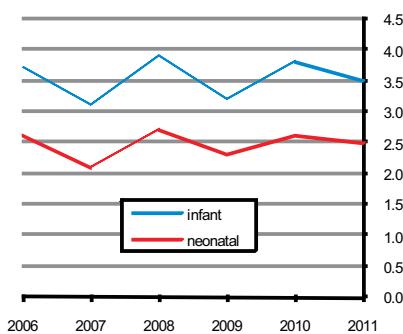


Fig 2.5 Death rates for ages 65 & over per 1,000 relevant population

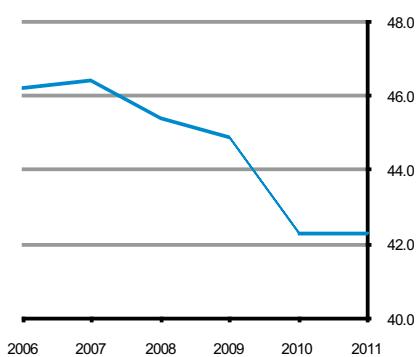
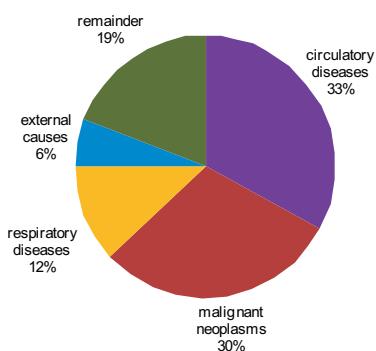


Fig 2.6 Principal causes of death, 2011



Of the 74,650 births, 77.4% were born to mothers of Irish nationality, 10.8% to mothers of Accession State nationality, 1.9 % to mothers of UK nationality, 1.4% to mothers of EU15 nationality excluding Ireland and the UK and. A further 7.8% of births were to mothers of other nationalities, while the remaining 0.6% did not state their nationality. See *tables 2.8a and 2.8b*.

Deaths

There were 28,995 deaths registered in 2011, 14,789 males and 14,206 females. This represents an annual death rate of 6.3 per 1,000 population. See *table 2.9*.

Age at death

There were 258 infant deaths registered in 2011 giving an infant mortality rate of 3.5 deaths per 1,000 live births. Neonatal deaths are deaths of infants at ages under 4 weeks. There were 190 neonatal deaths registered in 2011, a neonatal mortality rate of 2.5 deaths per 1,000 live births. See *table 2.14 and fig.2.4*.

There were 22,631 deaths of persons aged 65 and over registered in 2011. This represents an annual death rate of 42.3 per 1,000 population aged 65 and over. See *table 2.1 and fig.2.5*.

Cause of death

• Diseases of the Heart and Arteries:

Diseases of the Circulatory System accounted for 9,551 deaths, or an annual rate of 2.1 per 1,000 population. Of these, 4,904 were due to Ischaemic Heart Disease and 2,035 to Cerebrovascular Disease. See *table 2.11 and fig.2.6*.

• Malignant Cancers:

There were 8,684 deaths from malignant neoplasms. This is equivalent to an annual rate of 1.9 per 1,000 population. See *table 2.11 and fig.2.6*.

• Lung Diseases:

Deaths from chronic lower respiratory disease numbered 1,514; pneumonia accounted for 1,097 deaths and 916 deaths resulted from other respiratory diseases. See *table 2.11 and fig.2.6*.

• Accidents, Suicides and other external causes:

There were 1,695 deaths due to accidents, suicides and other external causes. Accidents accounted for 59% (1,001) of these deaths, while suicides accounted for 31% (525). Of these 1,695 deaths, almost 73% (1,232) were male. See *tables 2.11, 2.12, 2.13 and 2.15*.

Marriages

The number of marriages registered during 2011 was 19,879 equivalent to an annual marriage rate of 4.3 per 1,000 population, slightly lower than 2010 (4.6 per 1,000 population). The 2011 total is 3.3% lower than in 2002 when 20,556 marriages were registered.

Divorces

The number of divorces granted in 2011 by the Circuit Court and the High Court was 2,819, a decrease of 274 on the 2010 figure. See *table 2.16*.

Population

The population in April 2011 was 4,588,252. See *Appendix Table A*.

Tables

Table 2.1 Births registered, classified by age of mother at maternity between 2009 and 2011 and their corresponding annual age specific (asfr) and total period fertility rates (tpfr)

| Period | Under 20 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45&over | Age not stated | All ages |
|--|----------|-------|--------|--------|--------|-------|---------|----------------|----------|
| Number of live births | | | | | | | | | |
| Quarter 1 | | | | | | | | | |
| *2009 | 611 | 2,396 | 4,623 | 6,453 | 4,454 | 842 | 52 | 6 | 19,437 |
| *2010 | 574 | 2,252 | 4,748 | 6,729 | 4,516 | 914 | 45 | 9 | 19,787 |
| *2011 | 498 | 2,046 | 4,490 | 7,108 | 4,770 | 971 | 62 | 5 | 19,950 |
| Quarter 2 | | | | | | | | | |
| 2009 | 574 | 2,131 | 4,594 | 6,326 | 4,347 | 818 | 40 | 14 | 18,844 |
| 2010 | 493 | 1,953 | 4,501 | 6,528 | 4,454 | 877 | 33 | 5 | 18,844 |
| 2011 | 402 | 1,748 | 4,247 | 6,567 | 4,478 | 892 | 43 | 4 | 18,381 |
| Quarter 3 | | | | | | | | | |
| 2009 | 555 | 2,332 | 4,645 | 6,544 | 4,334 | 836 | 37 | 6 | 19,289 |
| 2010 | 516 | 2,100 | 4,603 | 6,698 | 4,328 | 878 | 44 | 4 | 19,171 |
| 2011 | 436 | 1,924 | 4,356 | 6,985 | 4,508 | 972 | 37 | 4 | 19,222 |
| Quarter 4 | | | | | | | | | |
| 2009 | 503 | 1,945 | 4,180 | 5,813 | 4,129 | 741 | 40 | 7 | 17,358 |
| 2010 | 476 | 1,814 | 4,022 | 6,011 | 4,029 | 776 | 42 | 4 | 17,174 |
| 2011 | 384 | 1,728 | 3,721 | 6,283 | 4,086 | 857 | 37 | 1 | 17,097 |
| Total | | | | | | | | | |
| *2009 | 2,243 | 8,804 | 18,042 | 25,136 | 17,264 | 3,237 | 169 | 33 | 74,928 |
| *2010 | 2,059 | 8,119 | 17,874 | 25,966 | 17,327 | 3,445 | 164 | 22 | 74,976 |
| 2011 | 1,720 | 7,446 | 16,814 | 26,943 | 17,842 | 3,692 | 179 | 14 | 74,650 |
| Live births per 1,000 relevant female population (ASFR) | | | | | | | | TPFR | |
| Quarter 1 | | | | | | | | | |
| *2009 | 17.6 | 57.0 | 89.2 | 142.2 | 106.0 | 21.8 | 1.5 | | 2.18 |
| *2010 | 16.8 | 57.7 | 91.0 | 145.2 | 104.8 | 23.6 | 1.2 | | 2.20 |
| 2011 | 14.8 | 57.5 | 89.5 | 149.1 | 109.6 | 24.8 | 1.7 | | 2.23 |
| Quarter 2 | | | | | | | | | |
| 2009 | 16.8 | 54.6 | 88.1 | 136.6 | 100.9 | 21.1 | 1.1 | | 2.10 |
| 2010 | 14.7 | 54.9 | 89.7 | 137.0 | 102.3 | 22.4 | 0.9 | | 2.11 |
| 2011 | 11.6 | 46.4 | 90.7 | 131.9 | 98.4 | 21.7 | 1.1 | | 2.01 |
| Quarter 3 | | | | | | | | | |
| 2009 | 16.2 | 59.8 | 89.0 | 141.2 | 100.6 | 21.6 | 1.0 | | 2.15 |
| 2010 | 15.4 | 59.0 | 91.7 | 140.5 | 99.4 | 22.4 | 1.2 | | 2.15 |
| 2011 | 12.6 | 51.1 | 93.0 | 140.3 | 99.1 | 23.6 | 1.0 | | 2.10 |
| Quarter 4 | | | | | | | | | |
| 2009 | 14.7 | 49.9 | 80.1 | 125.5 | 95.8 | 19.1 | 1.1 | | 1.93 |
| 2010 | 14.2 | 51.0 | 80.1 | 126.1 | 92.5 | 19.8 | 1.1 | | 1.92 |
| 2011 | 11.1 | 45.7 | 79.0 | 125.6 | 89.3 | 20.7 | 1.0 | | 1.86 |
| Total | | | | | | | | | |
| *2009 | 16.4 | 56.4 | 86.4 | 135.6 | 100.2 | 20.9 | 1.2 | | 2.09 |
| *2010 | 15.3 | 57.0 | 89.0 | 136.2 | 99.5 | 22.0 | 1.1 | | 2.10 |
| 2011 | 12.4 | 49.5 | 89.7 | 135.3 | 98.1 | 22.4 | 1.2 | | 2.04 |

* See 'Background Notes' for revised figures effective from Q2 2011.

Table 2.2 Births registered, classified by area of residence of mother, 2011

| Area of residence | Total | Male | Female | Rate ^(a) |
|------------------------------|---------------|---------------|---------------|---------------------|
| STATE | 74,650 | 38,223 | 36,427 | 16.3 |
| LEINSTER | 42,961 | 22,118 | 20,843 | 17.2 |
| Carlow | 993 | 521 | 472 | 18.2 |
| Dublin City | 8,131 | 4,141 | 3,990 | 15.4 |
| South Dublin | 5,093 | 2,612 | 2,481 | 19.2 |
| Fingal | 5,691 | 2,858 | 2,833 | 20.8 |
| Dun Laoghaire Rathdown | 2,888 | 1,517 | 1,371 | 14.0 |
| Kildare | 3,948 | 2,015 | 1,933 | 18.8 |
| Kilkenny | 1,425 | 763 | 662 | 14.9 |
| Laois | 1,345 | 715 | 630 | 16.7 |
| Longford | 649 | 356 | 293 | 16.6 |
| Louth | 1,903 | 995 | 908 | 15.5 |
| Meath | 3,561 | 1,844 | 1,717 | 19.3 |
| Offaly | 1,240 | 623 | 617 | 16.2 |
| Westmeath | 1,425 | 742 | 683 | 16.5 |
| Wexford | 2,328 | 1,249 | 1,079 | 16.0 |
| Wicklow | 2,341 | 1,167 | 1,174 | 17.1 |
| MUNSTER | 19,279 | 9,761 | 9,518 | 15.5 |
| Clare | 1,748 | 887 | 861 | 14.9 |
| Cork City | 1,560 | 788 | 772 | 13.1 |
| Cork County | 6,735 | 3,407 | 3,328 | 16.8 |
| Kerry | 1,991 | 967 | 1,024 | 13.7 |
| Limerick City | 778 | 404 | 374 | 13.6 |
| Limerick County | 2,293 | 1,157 | 1,136 | 17.0 |
| North Tipperary | 1,178 | 609 | 569 | 16.8 |
| South Tipperary | 1,203 | 613 | 590 | 13.6 |
| Waterford City | 823 | 436 | 387 | 17.6 |
| Waterford County | 970 | 493 | 477 | 14.5 |
| CONNACHT | 7,983 | 4,080 | 3,903 | 14.7 |
| Galway City | 1,085 | 565 | 520 | 14.4 |
| Galway County | 2,853 | 1,446 | 1,407 | 16.3 |
| Leitrim | 467 | 214 | 253 | 14.7 |
| Mayo | 1,776 | 897 | 879 | 13.6 |
| Roscommon | 882 | 465 | 417 | 13.8 |
| Sligo | 920 | 493 | 427 | 14.1 |
| ULSTER (PART OF) | 4,427 | 2,264 | 2,163 | 15.0 |
| Cavan | 1,286 | 661 | 625 | 17.6 |
| Donegal | 2,212 | 1,126 | 1,086 | 13.7 |
| Monaghan | 929 | 477 | 452 | 15.4 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 7,717 | 3,966 | 3,751 | 15.0 |
| Midland | 4,659 | 2,436 | 2,223 | 16.5 |
| West | 6,596 | 3,373 | 3,223 | 14.8 |
| Dublin | 21,803 | 11,128 | 10,675 | 17.1 |
| Mid-East | 9,850 | 5,026 | 4,824 | 18.5 |
| Mid-West | 5,997 | 3,057 | 2,940 | 15.8 |
| South-East | 7,742 | 4,075 | 3,667 | 15.6 |
| South-West | 10,286 | 5,162 | 5,124 | 15.5 |

(a) Births per year per 1,000 population. Annual rates based on 2011 population.

Table 2.3 Births registered, classified by age of mother and previous number of liveborn children, 2011

Table 2.4 Number and percentage of births registered within and outside marriage, classified by age of mother, 2011

| Age of mother at maternity | Total | Married parents | Unmarried Parents | | % to married parents | % to unmarried parents | |
|----------------------------|--------|-----------------|-------------------|--------------|----------------------|------------------------|--------------|
| | | | Total | Same address | | Total | Same address |
| Number | | | | | | | |
| All ages | 74,650 | 49,460 | 25,190 | 13,822 | 66 | 34 | 19 |
| 15 and under | 40 | 0 | 40 | 6 | 0 | 100 | 15 |
| 16 | 100 | 1 | 99 | 10 | 1 | 99 | 10 |
| 17 | 259 | 13 | 246 | 34 | 5 | 95 | 13 |
| 18 | 478 | 48 | 430 | 83 | 10 | 90 | 17 |
| 19 | 843 | 93 | 750 | 199 | 11 | 89 | 24 |
| Under 20 | 1,720 | 155 | 1,565 | 332 | 9 | 91 | 19 |
| 20 | 1,129 | 113 | 1,016 | 314 | 10 | 90 | 28 |
| 21 | 1,254 | 163 | 1,091 | 398 | 13 | 87 | 32 |
| 22 | 1,389 | 245 | 1,144 | 448 | 18 | 82 | 32 |
| 23 | 1,724 | 370 | 1,354 | 585 | 21 | 79 | 34 |
| 24 | 1,950 | 568 | 1,382 | 685 | 29 | 71 | 35 |
| 20-24 | 7,446 | 1,459 | 5,987 | 2,430 | 20 | 80 | 33 |
| 25 | 2,359 | 801 | 1,558 | 841 | 34 | 66 | 36 |
| 26 | 2,780 | 1,181 | 1,599 | 894 | 42 | 58 | 32 |
| 27 | 3,370 | 1,726 | 1,644 | 1,001 | 51 | 49 | 30 |
| 28 | 3,893 | 2,302 | 1,591 | 972 | 59 | 41 | 25 |
| 29 | 4,412 | 2,928 | 1,484 | 960 | 66 | 34 | 22 |
| 25-29 | 16,814 | 8,938 | 7,876 | 4,668 | 53 | 47 | 28 |
| 30 | 4,994 | 3,508 | 1,486 | 973 | 70 | 30 | 19 |
| 31 | 5,587 | 4,247 | 1,340 | 878 | 76 | 24 | 16 |
| 32 | 5,746 | 4,503 | 1,243 | 806 | 78 | 22 | 14 |
| 33 | 5,405 | 4,395 | 1,010 | 673 | 81 | 19 | 12 |
| 34 | 5,211 | 4,289 | 922 | 616 | 82 | 18 | 12 |
| 30-34 | 26,943 | 20,942 | 6,001 | 3,946 | 78 | 22 | 15 |
| 35 | 4,722 | 3,957 | 765 | 520 | 84 | 16 | 11 |
| 36 | 4,219 | 3,550 | 669 | 438 | 84 | 16 | 10 |
| 37 | 3,543 | 2,941 | 602 | 402 | 83 | 17 | 11 |
| 38 | 3,019 | 2,526 | 493 | 321 | 84 | 16 | 11 |
| 39 | 2,339 | 1,920 | 419 | 266 | 82 | 18 | 11 |
| 35-39 | 17,842 | 14,894 | 2,948 | 1,947 | 83 | 17 | 11 |
| 40 | 1,564 | 1,267 | 297 | 188 | 81 | 19 | 12 |
| 41 | 1,001 | 772 | 229 | 142 | 77 | 23 | 14 |
| 42 | 631 | 488 | 143 | 82 | 77 | 23 | 13 |
| 43 | 326 | 261 | 65 | 40 | 80 | 20 | 12 |
| 44 | 170 | 128 | 42 | 23 | 75 | 25 | 14 |
| 40-44 | 3,692 | 2,916 | 776 | 475 | 79 | 21 | 13 |
| 45 and over | 179 | 148 | 31 | 21 | 83 | 17 | 12 |
| Age not stated | 14 | 8 | 6 | 3 | 57 | 43 | 21 |

Table 2.5 Number and percentage of births registered within and outside marriage, classified by area of residence of mother, 2011

| Area of residence | Total | Married parents | Unmarried Parents | | % to married parents | % to unmarried parents | |
|------------------------------|---------------|-----------------|-------------------|---------------|----------------------|------------------------|--------------|
| | | | Total | Same address | | Total | Same address |
| Number | | | | | | | |
| STATE | 74,650 | 49,460 | 25,190 | 13,822 | 66 | 34 | 19 |
| LEINSTER | 42,961 | 27,538 | 15,423 | 8,227 | 64 | 36 | 19 |
| Carlow | 993 | 633 | 360 | 212 | 64 | 36 | 21 |
| Dublin City | 8,131 | 4,634 | 3,497 | 1,516 | 57 | 43 | 19 |
| South Dublin | 5,093 | 2,966 | 2,127 | 990 | 58 | 42 | 19 |
| Fingal | 5,691 | 3,840 | 1,851 | 1,042 | 67 | 33 | 18 |
| Dun Laoghaire Rathdown | 2,888 | 2,161 | 727 | 416 | 75 | 25 | 14 |
| Kildare | 3,948 | 2,747 | 1,201 | 706 | 70 | 30 | 18 |
| Kilkenny | 1,425 | 989 | 436 | 266 | 69 | 31 | 19 |
| Laois | 1,345 | 861 | 484 | 291 | 64 | 36 | 22 |
| Longford | 649 | 436 | 213 | 120 | 67 | 33 | 18 |
| Louth | 1,903 | 1,099 | 804 | 412 | 58 | 42 | 22 |
| Meath | 3,561 | 2,554 | 1,007 | 658 | 72 | 28 | 18 |
| Offaly | 1,240 | 803 | 437 | 271 | 65 | 35 | 22 |
| Westmeath | 1,425 | 945 | 480 | 301 | 66 | 34 | 21 |
| Wexford | 2,328 | 1,344 | 984 | 548 | 58 | 42 | 24 |
| Wicklow | 2,341 | 1,526 | 815 | 478 | 65 | 35 | 20 |
| MUNSTER | 19,279 | 13,094 | 6,185 | 3,498 | 68 | 32 | 18 |
| Clare | 1,748 | 1,238 | 510 | 334 | 71 | 29 | 19 |
| Cork City | 1,560 | 837 | 723 | 303 | 54 | 46 | 19 |
| Cork County | 6,735 | 4,994 | 1,741 | 1,081 | 74 | 26 | 16 |
| Kerry | 1,991 | 1,355 | 636 | 358 | 68 | 32 | 18 |
| Limerick City | 778 | 398 | 380 | 148 | 51 | 49 | 19 |
| Limerick County | 2,293 | 1,614 | 679 | 389 | 70 | 30 | 17 |
| North Tipperary | 1,178 | 822 | 356 | 240 | 70 | 30 | 20 |
| South Tipperary | 1,203 | 744 | 459 | 266 | 62 | 38 | 22 |
| Waterford City | 823 | 449 | 374 | 179 | 55 | 45 | 22 |
| Waterford County | 970 | 643 | 327 | 200 | 66 | 34 | 21 |
| CONNACHT | 7,983 | 5,789 | 2,194 | 1,363 | 73 | 27 | 17 |
| Galway City | 1,085 | 765 | 320 | 200 | 71 | 29 | 18 |
| Galway County | 2,853 | 2,136 | 717 | 461 | 75 | 25 | 16 |
| Leitrim | 467 | 344 | 123 | 83 | 74 | 26 | 18 |
| Mayo | 1,776 | 1,291 | 485 | 285 | 73 | 27 | 16 |
| Roscommon | 882 | 650 | 232 | 144 | 74 | 26 | 16 |
| Sligo | 920 | 603 | 317 | 190 | 66 | 34 | 21 |
| ULSTER (PART OF) | 4,427 | 3,039 | 1,388 | 734 | 69 | 31 | 17 |
| Cavan | 1,286 | 913 | 373 | 232 | 71 | 29 | 18 |
| Donegal | 2,212 | 1,481 | 731 | 349 | 67 | 33 | 16 |
| Monaghan | 929 | 645 | 284 | 153 | 69 | 31 | 16 |
| REGIONAL AUTHORITIES: | | | | | | | |
| Border | 7,717 | 5,085 | 2,632 | 1,419 | 66 | 34 | 18 |
| Midland | 4,659 | 3,045 | 1,614 | 983 | 65 | 35 | 21 |
| West | 6,596 | 4,842 | 1,754 | 1,090 | 73 | 27 | 17 |
| Dublin | 21,803 | 13,601 | 8,202 | 3,964 | 62 | 38 | 18 |
| Mid-East | 9,850 | 6,827 | 3,023 | 1,842 | 69 | 31 | 19 |
| Mid-West | 5,997 | 4,072 | 1,925 | 1,111 | 68 | 32 | 19 |
| South-East | 7,742 | 4,802 | 2,940 | 1,671 | 62 | 38 | 22 |
| South-West | 10,286 | 7,186 | 3,100 | 1,742 | 70 | 30 | 17 |

Table 2.6 Births registered, classified by area of residence and age of mother, 2011

| Area of residence | Total | Under 20 | 20-24 | 25-29 | 30-34 | 35-39 | 40 and over | Age not stated | Average age of mother at maternity | |
|------------------------------|---------------|--------------|--------------|---------------|---------------|---------------|--------------|----------------|------------------------------------|-------------|
| | | | | | | | | | Total | First |
| STATE | 74,650 | 1,720 | 7,446 | 16,814 | 26,943 | 17,842 | 3,871 | 14 | 31.8 | 29.8 |
| LEINSTER | 42,961 | 1,067 | 4,519 | 9,894 | 15,194 | 10,090 | 2,192 | 5 | 31.6 | 29.7 |
| Carlow | 993 | 35 | 121 | 263 | 330 | 200 | 44 | 0 | 30.9 | 28.3 |
| Dublin City | 8,131 | 252 | 1,042 | 1,888 | 2,675 | 1,845 | 429 | 0 | 31.3 | 29.7 |
| South Dublin | 5,093 | 156 | 648 | 1,305 | 1,729 | 1,025 | 228 | 2 | 30.9 | 28.9 |
| Fingal | 5,691 | 121 | 505 | 1,282 | 2,101 | 1,376 | 304 | 2 | 31.9 | 30.2 |
| Dun Laoghaire Rathdown | 2,888 | 31 | 171 | 431 | 1,071 | 955 | 229 | 0 | 33.5 | 31.9 |
| Kildare | 3,948 | 71 | 304 | 877 | 1,503 | 999 | 194 | 0 | 32.1 | 30.2 |
| Kilkenny | 1,425 | 35 | 119 | 308 | 530 | 356 | 77 | 0 | 32.1 | 29.8 |
| Laois | 1,345 | 41 | 140 | 359 | 465 | 283 | 57 | 0 | 31.1 | 28.9 |
| Longford | 649 | 21 | 72 | 151 | 205 | 163 | 37 | 0 | 31.6 | 29.2 |
| Louth | 1,903 | 60 | 257 | 501 | 645 | 364 | 76 | 0 | 30.7 | 28.4 |
| Meath | 3,561 | 48 | 268 | 806 | 1,337 | 928 | 174 | 0 | 32.2 | 30.1 |
| Offaly | 1,240 | 35 | 160 | 313 | 437 | 238 | 57 | 0 | 30.9 | 28.5 |
| Westmeath | 1,425 | 38 | 165 | 350 | 527 | 289 | 56 | 0 | 31.1 | 28.8 |
| Wexford | 2,328 | 77 | 322 | 570 | 798 | 464 | 96 | 1 | 30.8 | 28.5 |
| Wicklow | 2,341 | 46 | 225 | 490 | 841 | 605 | 134 | 0 | 32.0 | 29.8 |
| MUNSTER | 19,279 | 391 | 1,812 | 4,182 | 7,181 | 4,704 | 1,005 | 4 | 31.9 | 29.9 |
| Clare | 1,748 | 30 | 158 | 326 | 648 | 471 | 115 | 0 | 32.4 | 30.4 |
| Cork City | 1,560 | 57 | 245 | 407 | 512 | 282 | 57 | 0 | 30.3 | 28.8 |
| Cork County | 6,735 | 77 | 458 | 1,326 | 2,688 | 1,818 | 367 | 1 | 32.6 | 30.8 |
| Kerry | 1,991 | 43 | 174 | 444 | 750 | 463 | 116 | 1 | 32.0 | 29.9 |
| Limerick City | 778 | 44 | 134 | 210 | 240 | 126 | 24 | 0 | 29.7 | 27.5 |
| Limerick County | 2,293 | 49 | 206 | 494 | 869 | 546 | 129 | 0 | 32.0 | 29.9 |
| North Tipperary | 1,178 | 19 | 115 | 255 | 408 | 322 | 59 | 0 | 32.1 | 29.9 |
| South Tipperary | 1,203 | 26 | 137 | 292 | 422 | 260 | 64 | 2 | 31.4 | 29.1 |
| Waterford City | 823 | 20 | 112 | 241 | 278 | 141 | 31 | 0 | 30.6 | 28.7 |
| Waterford County | 970 | 26 | 73 | 187 | 366 | 275 | 43 | 0 | 32.3 | 29.8 |
| CONNACHT | 7,983 | 146 | 651 | 1,656 | 2,961 | 2,088 | 478 | 3 | 32.3 | 30.4 |
| Galway City | 1,085 | 15 | 107 | 277 | 355 | 273 | 58 | 0 | 31.9 | 30.7 |
| Galway County | 2,853 | 43 | 219 | 510 | 1,100 | 782 | 198 | 1 | 32.7 | 30.6 |
| Leitrim | 467 | 12 | 34 | 104 | 169 | 116 | 32 | 0 | 32.2 | 30.1 |
| Mayo | 1,776 | 37 | 146 | 375 | 671 | 446 | 101 | 0 | 32.2 | 30.4 |
| Roscommon | 882 | 18 | 64 | 195 | 338 | 220 | 45 | 2 | 32.1 | 29.8 |
| Sligo | 920 | 21 | 81 | 195 | 328 | 251 | 44 | 0 | 32.1 | 30.2 |
| ULSTER (PART OF) | 4,427 | 116 | 464 | 1,082 | 1,607 | 960 | 196 | 2 | 31.4 | 28.8 |
| Cavan | 1,286 | 31 | 121 | 313 | 473 | 289 | 59 | 0 | 31.6 | 29.0 |
| Donegal | 2,212 | 63 | 246 | 544 | 799 | 455 | 104 | 1 | 31.2 | 28.8 |
| Monaghan | 929 | 22 | 97 | 225 | 335 | 216 | 33 | 1 | 31.5 | 28.5 |
| REGIONAL AUTHORITIES: | | | | | | | | | | |
| Border | 7,717 | 209 | 836 | 1,882 | 2,749 | 1,691 | 348 | 2 | 31.3 | 29.0 |
| Midland | 4,659 | 135 | 537 | 1,173 | 1,634 | 973 | 207 | 0 | 31.1 | 28.8 |
| West | 6,596 | 113 | 536 | 1,357 | 2,464 | 1,721 | 402 | 3 | 32.4 | 30.5 |
| Dublin | 21,803 | 560 | 2,366 | 4,906 | 7,576 | 5,201 | 1,190 | 4 | 31.6 | 29.9 |
| Mid-East | 9,850 | 165 | 797 | 2,173 | 3,681 | 2,532 | 502 | 0 | 32.1 | 30.1 |
| Mid-West | 5,997 | 142 | 613 | 1,285 | 2,165 | 1,465 | 327 | 0 | 31.8 | 29.7 |
| South-East | 7,742 | 219 | 884 | 1,861 | 2,724 | 1,696 | 355 | 3 | 31.3 | 29.0 |
| South-West | 10,286 | 177 | 877 | 2,177 | 3,950 | 2,563 | 540 | 2 | 32.1 | 30.3 |

Table 2.7 Births registered outside marriage, classified by area of residence and age of mother, 2011

| Area of residence | Total | Under 25 | 25-29 | 30-34 | 35-39 | 40 and over | Age not stated | Average age of mother at maternity | |
|------------------------------|---------------|--------------|--------------|--------------|--------------|----------------|-------------------|---------------------------------------|-------------|
| | | | | | | | | Total | First |
| STATE | 25,190 | 7,552 | 7,876 | 6,001 | 2,948 | 807 | 6 | 28.5 | 27.0 |
| LEINSTER | 15,423 | 4,609 | 4,836 | 3,668 | 1,817 | 493 | 0 | 28.5 | 27.0 |
| Carlow | 360 | 129 | 125 | 69 | 31 | 6 | 0 | 27.4 | 25.2 |
| Dublin City | 3,497 | 1,071 | 1,027 | 824 | 450 | 125 | 0 | 28.6 | 27.3 |
| South Dublin | 2,127 | 649 | 706 | 482 | 227 | 63 | 0 | 28.2 | 26.6 |
| Fingal | 1,851 | 504 | 583 | 471 | 237 | 56 | 0 | 28.8 | 27.5 |
| Dun Laoghaire Rathdown | 727 | 166 | 186 | 205 | 125 | 45 | 0 | 30.3 | 29.5 |
| Kildare | 1,201 | 316 | 406 | 289 | 157 | 33 | 0 | 28.9 | 27.4 |
| Kilkenny | 436 | 135 | 149 | 102 | 37 | 13 | 0 | 28.0 | 26.6 |
| Laois | 484 | 153 | 154 | 122 | 42 | 13 | 0 | 28.1 | 26.0 |
| Longford | 213 | 65 | 65 | 51 | 28 | 4 | 0 | 28.3 | 26.5 |
| Louth | 804 | 278 | 261 | 185 | 67 | 13 | 0 | 27.7 | 26.2 |
| Meath | 1,007 | 258 | 322 | 247 | 145 | 35 | 0 | 29.1 | 27.4 |
| Offaly | 437 | 164 | 136 | 94 | 32 | 11 | 0 | 27.4 | 25.2 |
| Westmeath | 480 | 157 | 157 | 106 | 43 | 17 | 0 | 27.9 | 25.8 |
| Wexford | 984 | 333 | 300 | 234 | 96 | 21 | 0 | 28.0 | 26.3 |
| Wicklow | 815 | 231 | 259 | 187 | 100 | 38 | 0 | 28.8 | 27.2 |
| MUNSTER | 6,185 | 1,850 | 1,968 | 1,473 | 702 | 189 | 3 | 28.5 | 26.9 |
| Clare | 510 | 157 | 132 | 133 | 71 | 17 | 0 | 28.9 | 27.8 |
| Cork City | 723 | 259 | 221 | 155 | 68 | 20 | 0 | 27.7 | 26.3 |
| Cork County | 1,741 | 457 | 552 | 443 | 226 | 63 | 0 | 29.1 | 27.8 |
| Kerry | 636 | 171 | 204 | 160 | 70 | 30 | 1 | 29.0 | 26.8 |
| Limerick City | 380 | 148 | 110 | 84 | 27 | 11 | 0 | 27.2 | 25.0 |
| Limerick County | 679 | 210 | 232 | 146 | 76 | 15 | 0 | 28.2 | 26.6 |
| North Tipperary | 356 | 109 | 134 | 64 | 43 | 6 | 0 | 28.2 | 26.0 |
| South Tipperary | 459 | 141 | 148 | 122 | 39 | 7 | 2 | 28.1 | 26.5 |
| Waterford City | 374 | 112 | 132 | 83 | 37 | 10 | 0 | 28.3 | 26.7 |
| Waterford County | 327 | 86 | 103 | 83 | 45 | 10 | 0 | 29.0 | 27.0 |
| CONNACHT | 2,194 | 608 | 654 | 538 | 299 | 93 | 2 | 29.1 | 27.5 |
| Galway City | 320 | 74 | 101 | 79 | 49 | 17 | 0 | 29.8 | 29.2 |
| Galway County | 717 | 204 | 196 | 182 | 97 | 37 | 1 | 29.2 | 27.5 |
| Leitrim | 123 | 39 | 40 | 21 | 17 | 6 | 0 | 28.4 | 25.6 |
| Mayo | 485 | 137 | 142 | 134 | 60 | 12 | 0 | 28.8 | 27.3 |
| Roscommon | 232 | 67 | 73 | 48 | 32 | 11 | 1 | 28.7 | 26.9 |
| Sligo | 317 | 87 | 102 | 74 | 44 | 10 | 0 | 28.9 | 27.2 |
| ULSTER (PART OF) | 1,388 | 485 | 418 | 322 | 130 | 32 | 1 | 27.8 | 25.6 |
| Cavan | 373 | 113 | 122 | 90 | 41 | 7 | 0 | 28.1 | 25.4 |
| Donegal | 731 | 271 | 214 | 166 | 61 | 18 | 1 | 27.5 | 25.6 |
| Monaghan | 284 | 101 | 82 | 66 | 28 | 7 | 0 | 27.9 | 25.8 |
| REGIONAL AUTHORITIES: | | | | | | | | | |
| Border | 2,632 | 889 | 821 | 602 | 258 | 61 | 1 | 27.9 | 26.0 |
| Midland | 1,614 | 539 | 512 | 373 | 145 | 45 | 0 | 27.9 | 25.8 |
| West | 1,754 | 482 | 512 | 443 | 238 | 77 | 2 | 29.1 | 27.7 |
| Dublin | 8,202 | 2,390 | 2,502 | 1,982 | 1,039 | 289 | 0 | 28.7 | 27.4 |
| Mid-East | 3,023 | 805 | 987 | 723 | 402 | 106 | 0 | 28.9 | 27.4 |
| Mid-West | 1,925 | 624 | 608 | 427 | 217 | 49 | 0 | 28.2 | 26.5 |
| South-East | 2,940 | 936 | 957 | 693 | 285 | 67 | 2 | 28.1 | 26.4 |
| South-West | 3,100 | 887 | 977 | 758 | 364 | 113 | 1 | 28.7 | 27.3 |

Table 2.8a Births registered, classified by nationality, marital status and age of mother, 2011

| Nationality of mother | Total births | % of total births | % of births outside marriage | Average age |
|------------------------------------|---------------|-------------------|------------------------------|-------------|
| TOTAL | 74,650 | 100.0 | 33.7 | 31.8 |
| Ireland | 57,811 | 77.4 | 34.1 | 32.1 |
| United Kingdom | 1,424 | 1.9 | 46.1 | 31.8 |
| EU15 excl. Irl & UK | 1,069 | 1.4 | 38.4 | 33.3 |
| Accession states (EU27 excl. EU15) | 8,048 | 10.8 | 37.9 | 29.1 |
| Other | 5,820 | 7.8 | 19.9 | 31.4 |
| Not stated | 478 | 0.6 | 41.2 | 30.9 |

Table 2.8b Births registered, classified by sex of infant and nationality of parents, 2011

| Nationality of mother | Nationality of father | Number | Percentage |
|------------------------------------|------------------------------------|---------------|--------------|
| TOTAL | | 74,650 | 100.0 |
| Ireland | Ireland | 39,961 | 53.5 |
| Ireland | United Kingdom | 1,116 | 1.5 |
| Ireland | EU15 excl. Irl & UK | 305 | 0.4 |
| Ireland | Accession states (EU27 excl. EU15) | 350 | 0.5 |
| Ireland | Other | 879 | 1.2 |
| Ireland | Not stated | 15,200 | 20.4 |
| United Kingdom | Ireland | 733 | 1.0 |
| EU15 excl. Irl & UK | Ireland | 413 | 0.6 |
| Accession states (EU27 excl. EU15) | Ireland | 420 | 0.6 |
| Other | Ireland | 924 | 1.2 |
| Not stated | Ireland | 112 | 0.2 |
| United Kingdom | United Kingdom | 230 | 0.3 |
| EU15 excl. Irl & UK | EU15 excl. Irl & UK | 215 | 0.3 |
| Accession states (EU27 excl. EU15) | Accession states (EU27 excl. EU15) | 4,928 | 6.6 |
| Other | Other | 3,449 | 4.6 |
| Remainder | | 5,415 | 7.3 |

Table 2.9 Deaths registered by county of residence of deceased, 2011

| Area of residence | Total | Male | Female | Rate ^(a) |
|------------------------------|---------------|---------------|---------------|---------------------|
| STATE | 28,995 | 14,789 | 14,206 | 6.3 |
| LEINSTER | 14,529 | 7,228 | 7,301 | 5.8 |
| Carlow | 371 | 185 | 186 | 6.8 |
| Dublin City | 4,176 | 1,994 | 2,182 | 7.9 |
| South Dublin | 1,120 | 570 | 550 | 4.2 |
| Fingal | 877 | 427 | 450 | 3.2 |
| Dun Laoghaire Rathdown | 1,344 | 641 | 703 | 6.5 |
| Kildare | 859 | 439 | 420 | 4.1 |
| Kilkenny | 624 | 313 | 311 | 6.5 |
| Laois | 446 | 231 | 215 | 5.5 |
| Longford | 292 | 148 | 144 | 7.5 |
| Louth | 737 | 358 | 379 | 6.0 |
| Meath | 836 | 424 | 412 | 4.5 |
| Offaly | 477 | 261 | 216 | 6.2 |
| Westmeath | 568 | 287 | 281 | 6.6 |
| Wexford | 995 | 528 | 467 | 6.8 |
| Wicklow | 807 | 422 | 385 | 5.9 |
| MUNSTER | 8,651 | 4,459 | 4,192 | 6.9 |
| Clare | 749 | 383 | 366 | 6.4 |
| Cork City | 1,070 | 525 | 545 | 9.0 |
| Cork County | 2,320 | 1,199 | 1,121 | 5.8 |
| Kerry | 1,139 | 593 | 546 | 7.8 |
| Limerick City | 497 | 254 | 243 | 8.7 |
| Limerick County | 882 | 476 | 406 | 6.5 |
| North Tipperary | 581 | 297 | 284 | 8.3 |
| South Tipperary | 599 | 295 | 304 | 6.8 |
| Waterford City | 350 | 194 | 156 | 7.5 |
| Waterford County | 464 | 243 | 221 | 6.9 |
| CONNACHT | 3,794 | 1,991 | 1,803 | 7.0 |
| Galway City | 336 | 167 | 169 | 4.4 |
| Galway County | 1,144 | 605 | 539 | 6.5 |
| Leitrim | 293 | 165 | 128 | 9.2 |
| Mayo | 1,024 | 528 | 496 | 7.8 |
| Roscommon | 507 | 270 | 237 | 7.9 |
| Sligo | 490 | 256 | 234 | 7.5 |
| ULSTER (PART OF) | 2,021 | 1,111 | 910 | 6.9 |
| Cavan | 544 | 297 | 247 | 7.4 |
| Donegal | 1,072 | 587 | 485 | 6.7 |
| Monaghan | 405 | 227 | 178 | 6.7 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 3,541 | 1,890 | 1,651 | 6.9 |
| Midland | 1,783 | 927 | 856 | 6.3 |
| West | 3,011 | 1,570 | 1,441 | 6.8 |
| Dublin | 7,517 | 3,632 | 3,885 | 5.9 |
| Mid-East | 2,502 | 1,285 | 1,217 | 4.7 |
| Mid-West | 2,709 | 1,410 | 1,299 | 7.1 |
| South-East | 3,403 | 1,758 | 1,645 | 6.8 |
| South-West | 4,529 | 2,317 | 2,212 | 6.8 |

(a) Deaths per year per 1,000 population. Annual rates based on 2011 population.

Table 2.10 Deaths registered by cause of death and county of residence of deceased, 2011

| Area of residence | Total deaths | Malignant Neoplasms | Diseases of the Circulatory system | Diseases of the Respiratory system | External causes | All other causes |
|------------------------------|---------------|---------------------|------------------------------------|------------------------------------|-----------------|------------------|
| STATE | 28,995 | 8,684 | 9,551 | 3,527 | 1,695 | 5,538 |
| LEINSTER | 14,529 | 4,477 | 4,596 | 1,783 | 878 | 2,795 |
| Carlow | 371 | 122 | 113 | 52 | 15 | 69 |
| Dublin City | 4,176 | 1,246 | 1,358 | 515 | 245 | 812 |
| South Dublin | 1,120 | 375 | 309 | 134 | 77 | 225 |
| Fingal | 877 | 321 | 233 | 101 | 51 | 171 |
| Dun Laoghaire Rathdown | 1,344 | 439 | 412 | 172 | 69 | 252 |
| Kildare | 859 | 269 | 281 | 101 | 58 | 150 |
| Kilkenny | 624 | 168 | 220 | 79 | 32 | 125 |
| Laois | 446 | 127 | 135 | 51 | 40 | 93 |
| Longford | 292 | 83 | 103 | 46 | 16 | 44 |
| Louth | 737 | 222 | 220 | 89 | 59 | 147 |
| Meath | 836 | 282 | 252 | 92 | 43 | 167 |
| Offaly | 477 | 126 | 171 | 66 | 28 | 86 |
| Westmeath | 568 | 177 | 195 | 58 | 34 | 104 |
| Wexford | 995 | 286 | 333 | 133 | 68 | 175 |
| Wicklow | 807 | 234 | 261 | 94 | 43 | 175 |
| MUNSTER | 8,651 | 2,542 | 2,962 | 983 | 539 | 1,625 |
| Clare | 749 | 225 | 273 | 100 | 36 | 115 |
| Cork City | 1,070 | 306 | 350 | 102 | 64 | 248 |
| Cork County | 2,320 | 717 | 758 | 229 | 167 | 449 |
| Kerry | 1,139 | 309 | 413 | 151 | 71 | 195 |
| Limerick City | 497 | 150 | 156 | 62 | 39 | 90 |
| Limerick County | 882 | 254 | 291 | 130 | 55 | 152 |
| North Tipperary | 581 | 167 | 239 | 54 | 25 | 96 |
| South Tipperary | 599 | 176 | 213 | 73 | 34 | 103 |
| Waterford City | 350 | 104 | 111 | 36 | 19 | 80 |
| Waterford County | 464 | 134 | 158 | 46 | 29 | 97 |
| CONNACHT | 3,794 | 1,093 | 1,302 | 487 | 189 | 723 |
| Galway City | 336 | 112 | 98 | 39 | 19 | 68 |
| Galway County | 1,144 | 321 | 379 | 157 | 65 | 222 |
| Leitrim | 293 | 75 | 103 | 41 | 16 | 58 |
| Mayo | 1,024 | 295 | 373 | 125 | 52 | 179 |
| Roscommon | 507 | 147 | 191 | 69 | 19 | 81 |
| Sligo | 490 | 143 | 158 | 56 | 18 | 115 |
| ULSTER (PART OF) | 2,021 | 572 | 691 | 274 | 89 | 395 |
| Cavan | 544 | 142 | 203 | 65 | 34 | 100 |
| Donegal | 1,072 | 313 | 348 | 153 | 39 | 219 |
| Monaghan | 405 | 117 | 140 | 56 | 16 | 76 |
| REGIONAL AUTHORITIES: | | | | | | |
| Border | 3,541 | 1,012 | 1,172 | 460 | 182 | 715 |
| Midland | 1,783 | 513 | 604 | 221 | 118 | 327 |
| West | 3,011 | 875 | 1,041 | 390 | 155 | 550 |
| Dublin | 7,517 | 2,381 | 2,312 | 922 | 442 | 1,460 |
| Mid-East | 2,502 | 785 | 794 | 287 | 144 | 492 |
| Mid-West | 2,709 | 796 | 959 | 346 | 155 | 453 |
| South-East | 3,403 | 990 | 1,148 | 419 | 197 | 649 |
| South-West | 4,529 | 1,332 | 1,521 | 482 | 302 | 892 |

Table 2.11 Deaths registered classified by cause and age-group, 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total | Age-Group | | | | | | | | | 85 and over | |
|--|-------------|-----------------|---------------|------------|-----------|-----------|------------|------------|------------|--------------|--------------|--------------|--------------|--------------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | |
| Total Deaths | 0 | A00-Y89 | 28,995 | 258 | 34 | 48 | 296 | 447 | 790 | 1,465 | 3,026 | 5,038 | 8,484 | 9,109 |
| Infectious and parasitic diseases:- | | | | | | | | | | | | | | |
| Tuberculosis | 1 | A00-B99 | 252 | 5 | 1 | 0 | 2 | 10 | 18 | 23 | 20 | 27 | 73 | 73 |
| Meningococcal infection | 2 | A15-A19,B90 | 28 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 5 | 10 | 9 |
| AIDS (HIV Disease) | 3 | A39 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Viral Hepatitis | 4 | B20-B24 | 10 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 2 | 0 | 0 | 0 |
| Other infectious and parasitic diseases | 5 | B15-B19 | 33 | 0 | 0 | 0 | 0 | 5 | 8 | 15 | 3 | 2 | 0 | 0 |
| Neoplasms | 6 | C00-D48 | 8,889 | 4 | 3 | 17 | 31 | 69 | 214 | 553 | 1,484 | 2,326 | 2,655 | 1,533 |
| Malignant Neoplasms of the:- | | | | | | | | | | | | | | |
| Lip, oral cavity, pharynx | 7 | C00-C97 | 8,684 | 2 | 2 | 17 | 30 | 69 | 211 | 550 | 1,468 | 2,284 | 2,581 | 1,470 |
| Oesophagus | 8 | C00-C14 | 161 | 0 | 0 | 0 | 1 | 0 | 4 | 17 | 41 | 47 | 31 | 20 |
| Stomach | 9 | C15 | 360 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 33 | 70 | 101 | 48 |
| Colon | 10 | C16 | 316 | 0 | 0 | 0 | 0 | 1 | 2 | 10 | 18 | 39 | 87 | 61 |
| Rectum and anus | 11 | C18 | 550 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 19 | 66 | 146 | 120 |
| Liver and the intrahepatic bile ducts | 12 | C19-C21 | 484 | 0 | 0 | 0 | 0 | 0 | 2 | 12 | 31 | 92 | 120 | 77 |
| Pancreas | 13 | C22 | 263 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 18 | 46 | 70 | 41 |
| Cystic fibrosis | 14 | C25 | 479 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 36 | 80 | 136 | 155 |
| Larynx and trachea/bronchus /lung | 15 | C32-C34 | 1,832 | 0 | 0 | 0 | 1 | 0 | 3 | 20 | 118 | 357 | 593 | 568 |
| Skin | 16 | C43 | 158 | 0 | 0 | 0 | 0 | 1 | 6 | 16 | 14 | 30 | 37 | 30 |
| Breast | 17 | C50 | 698 | 0 | 0 | 0 | 0 | 0 | 6 | 46 | 67 | 134 | 165 | 151 |
| Cervix uteri | 18 | C53 | 98 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 23 | 18 | 24 | 14 |
| Other parts of uterus | 19 | C54-C55 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 6 | 27 | 31 |
| Ovary | 20 | C56 | 289 | 0 | 0 | 0 | 0 | 1 | 3 | 5 | 21 | 65 | 85 | 77 |
| Prostate | 21 | C61 | 569 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 39 | 130 | 227 |
| Kidney | 22 | C64 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 14 | 43 | 54 | 47 |
| Bladder | 23 | C67 | 214 | 0 | 0 | 0 | 1 | 0 | 0 | 4 | 6 | 19 | 38 | 61 |
| Lymph/haematopoietic tissue | 24 | C81-C96 | 682 | 0 | 0 | 4 | 10 | 6 | 17 | 33 | 95 | 152 | 232 | 133 |
| Other malignant neoplasms | | | 1,170 | 2 | 2 | 10 | 16 | 30 | 33 | 77 | 201 | 276 | 313 | 210 |
| Diseases of the blood and blood-forming organs, immunological disorders | 25 | D50-D89 | 76 | 2 | 0 | 0 | 0 | 2 | 4 | 6 | 13 | 10 | 17 | 22 |
| Endocrine, Nutritional and metabolic diseases | | | | | | | | | | | | | | |
| Diabetes mellitus | 26 | E00-E90 | 629 | 2 | 0 | 1 | 14 | 12 | 11 | 20 | 47 | 94 | 206 | 222 |
| Mental and behavioural disorders | 27 | E10-E14 | 479 | 0 | 1 | 0 | 4 | 3 | 6 | 10 | 36 | 81 | 166 | 173 |
| Alcohol abuse (including alcoholic psychosis) | 28 | F00-F99 | 792 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 20 | 44 | 266 | 457 |
| Diseases of the nervous system and the sense organs | | | | | | | | | | | | | | |
| Meningitis | 31 | G00-H95 | 1,158 | 7 | 4 | 9 | 11 | 20 | 28 | 48 | 91 | 160 | 377 | 403 |
| Diseases of the Circulatory System:- | | | | | | | | | | | | | | |
| Ischaemic heart disease | 32 | G00-G03 | 6 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 0 | 0 | 2 |
| of which,(Acute myocardial infarction) | 33 | I00-I99 | 9,551 | 6 | 0 | 3 | 5 | 35 | 103 | 365 | 742 | 1,448 | 2,953 | 3,891 |
| Other heart disease | 34 | I20-I25 | 4,904 | 0 | 0 | 0 | 0 | 8 | 47 | 207 | 464 | 845 | 1,526 | 1,807 |
| Cerebrovascular disease | 35 | I30-I33,I39-I52 | 2,157 | 0 | 0 | 0 | 0 | 4 | 18 | 71 | 138 | 346 | 711 | 661 |
| Other diseases of circulatory system | 36 | I60-I69 | 1,313 | 4 | 0 | 2 | 1 | 8 | 25 | 54 | 74 | 143 | 341 | 902 |
| | | | 2,035 | 2 | 0 | 0 | 3 | 10 | 21 | 63 | 111 | 239 | 684 | 521 |
| | | | 1,299 | 0 | 0 | 1 | 1 | 9 | 10 | 9 | 1 | 1 | 1 | 402 |

| | | | | | | | | | | | | | | |
|---|----|-----------------|-------|-----|----|---|-----|-----|-----|-----|-----|-----|-------|-------|
| Diseases of the Respiratory system | 37 | J00-J99 | 3,527 | 2 | 1 | 2 | 3 | 5 | 22 | 50 | 174 | 474 | 1,227 | 1,567 |
| Influenza | 38 | J10-J11 | 8 | 0 | 1 | 0 | 2 | 0 | 1 | 2 | 0 | 0 | 2 | 0 |
| Pneumonia | 39 | J12-J19 | 1,097 | 0 | 0 | 1 | 1 | 9 | 18 | 36 | 61 | 302 | 668 | |
| Chronic Lower respiratory disease | 40 | J40-J47 | 1,514 | 1 | 0 | 2 | 0 | 8 | 19 | 92 | 268 | 607 | 517 | |
| of which: Asthma | 41 | J45-J46 | 62 | 0 | 0 | 2 | 0 | 5 | 4 | 8 | 4 | 13 | 13 | 26 |
| Other diseases of the respiratory system | | | | | | | | | | | | | | |
| Diseases of the Digestive system | 42 | K00-K93 | 1,119 | 0 | 2 | 0 | 4 | 12 | 65 | 112 | 167 | 193 | 269 | 295 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 94 | 0 | 0 | 0 | 0 | 0 | 9 | 5 | 13 | 21 | 23 | 23 |
| Chronic liver disease | 44 | K70-K73-K74 | 288 | 0 | 0 | 0 | 0 | 6 | 34 | 66 | 102 | 49 | 24 | 7 |
| Other diseases of the digestive system | | | | | | | | | | | | | | |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 5 | 11 | 25 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 184 | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 8 | 26 | 64 | 74 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 11 | 22 | 28 |
| Diseases of the genitourinary system | 48 | N00-N99 | 691 | 1 | 0 | 1 | 0 | 1 | 4 | 4 | 4 | 28 | 75 | 214 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 467 | 1 | 0 | 1 | 0 | 1 | 4 | 4 | 24 | 66 | 155 | 363 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 178 | 111 | 4 | 7 | 6 | 8 | 8 | 11 | 16 | 5 | 2 | 0 |
| Congenital malformations of the:- | 53 | Q00-Q07 | 31 | 19 | 1 | 5 | 1 | 2 | 1 | 0 | 2 | 0 | 0 | 0 |
| Nervous system | 54 | Q20-Q28 | 51 | 35 | 1 | 1 | 1 | 3 | 3 | 4 | 3 | 0 | 0 | 0 |
| Symptoms, signs,abnormal findings, ill-defined causes | 55 | R00-R99 | 107 | 16 | 3 | 0 | 7 | 5 | 7 | 4 | 10 | 5 | 8 | 42 |
| Sudden infant death syndrome | 56 | R95 | 16 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 34 | 3 | 0 | 0 | 7 | 5 | 4 | 4 | 5 | 2 | 2 | 2 |
| External causes of injury and poisoning | 58 | V01-Y89 | 1,695 | 1 | 15 | 8 | 213 | 265 | 302 | 257 | 204 | 146 | 142 | 142 |
| Accidents | 59 | V01-X59 | 1,001 | 0 | 13 | 4 | 96 | 141 | 120 | 113 | 116 | 122 | 135 | |
| of which: Transport accidents | 60 | V01-V99 | 180 | 0 | 3 | 1 | 48 | 38 | 23 | 14 | 18 | 23 | 9 | 3 |
| Accidental falls | 61 | W00-W19 | 275 | 0 | 2 | 1 | 5 | 9 | 17 | 22 | 33 | 41 | 67 | 78 |
| Accidental poisoning | 62 | X40-X49 | 283 | 0 | 0 | 0 | 37 | 73 | 73 | 53 | 32 | 10 | 4 | 1 |
| other accidents | | | | | | | | | | | | | | |
| Suicide and intentional self harm | 63 | X60-X84 | 525 | 0 | 8 | 2 | 6 | 21 | 28 | 31 | 30 | 42 | 42 | 53 |
| Homicide/assault | 64 | X85-Y09 | 37 | 0 | 1 | 2 | 12 | 10 | 2 | 5 | 11 | 6 | 1 | 0 |
| Events of undetermined intent | 65 | Y10-Y34 | 85 | 0 | 1 | 0 | 9 | 16 | 24 | 16 | 9 | 7 | 2 | 1 |
| All other external causes | | | 47 | 1 | 0 | 1 | 0 | 1 | 0 | 3 | 3 | 12 | 9 | 5 |

¹ Stillbirths not included.

Table 2.12 Male deaths registered classified by cause and age group, 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total Males | Age Group | | | | | | | | | |
|--|-------------|------------------------|---------------|-----------|-----------|------------|------------|------------|------------|--------------|--------------|--------------|--------------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | |
| Total Male Deaths | 0 | A00-Y89 | 14,789 | 23 | 32 | 220 | 325 | 498 | 901 | 1,850 | 3,057 | 4,515 | 3,223 |
| Infectious and parasitic diseases:- | | A00-B99 | 126 | 5 | 1 | 0 | 0 | 9 | 12 | 16 | 11 | 19 | 29 |
| Tuberculosis | 2 | A15-A19,B90 | 15 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 5 | 4 |
| Meningococcal infection | 3 | A39 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 |
| AIDS (HIV Disease) | 4 | B20-B24 | 8 | 0 | 0 | 0 | 0 | 4 | 3 | 0 | 1 | 0 | 0 |
| Viral Hepatitis | 5 | B15-B19 | 23 | 0 | 0 | 0 | 0 | 4 | 6 | 11 | 1 | 1 | 0 |
| Other infectious and parasitic diseases | | | | | | | | | | | | | 0 |
| Neoplasms | 6 | C00-D48 | 4,705 | 1 | 1 | 13 | 18 | 35 | 75 | 274 | 812 | 1,334 | 1,448 |
| Malignant Neoplasms of the:- | 7 | C00-C97 | 4,594 | 1 | 1 | 13 | 18 | 35 | 73 | 271 | 800 | 1,309 | 1,406 |
| Lip, oral cavity, pharynx | 8 | C00-C14 | 119 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 12 | 36 | 24 |
| Oesophagus | 9 | C15 | 233 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 26 | 57 | 58 |
| Stomach | 10 | C16 | 202 | 0 | 0 | 0 | 0 | 1 | 2 | 8 | 12 | 29 | 63 |
| Colon | 11 | C18 | 295 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 11 | 37 | 92 |
| Rectum and anus | 12 | C19-C21 | 312 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 16 | 60 | 98 |
| Liver and the intrahepatic bile ducts | 13 | C22 | 146 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 11 | 26 | 46 |
| Pancreas | 14 | C25 | 259 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 27 | 57 | 77 |
| Larynx and trachea/bronchus/lung | 15 | C32-C34 | 1,110 | 0 | 0 | 0 | 1 | 0 | 1 | 12 | 61 | 223 | 375 |
| Skin | 16 | C43 | 88 | 0 | 0 | 0 | 0 | 0 | 3 | 8 | 10 | 18 | 23 |
| Breast | 17 | C50 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 |
| Cervix uteri | 18 | C53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other parts of uterus | 19 | C54-C55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ovary | 20 | C56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prostate | 21 | C61 | 569 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 39 | 130 |
| Kidney | 22 | C64 | 141 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 35 | 38 |
| Bladder | 23 | C67 | 123 | 0 | 0 | 1 | 0 | 0 | 1 | 5 | 12 | 24 | 49 |
| Lymph/haematopoietic tissue | 24 | C81-C96 | 379 | 0 | 0 | 4 | 5 | 3 | 8 | 20 | 56 | 93 | 134 |
| Other malignant neoplasms | | | 611 | 1 | 1 | 7 | 11 | 20 | 16 | 48 | 115 | 150 | 159 |
| Diseases of the blood and blood-forming organs, immunological disorders | 25 | D50-D89 | 32 | 0 | 0 | 0 | 0 | 2 | 2 | 2 | 2 | 5 | 4 |
| Endocrine, Nutritional and metabolic diseases | 26 | E00-E90 | 328 | 2 | 0 | 0 | 0 | 6 | 9 | 6 | 12 | 32 | 63 |
| Mental and behavioural disorders | 27 | E10-E14 | 259 | 0 | 0 | 0 | 0 | 2 | 3 | 3 | 6 | 26 | 57 |
| Alcohol abuse (including alcoholic psychosis) | 28 | F00-F99 | 261 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 14 | 22 | 121 |
| Drug dependence, toxicomania | 29 | F10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 |
| Diseases of the nervous system and the sense organs | 30 | F11-F16,F18-F19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningitis | 31 | G00-H95 | 528 | 5 | 4 | 6 | 5 | 9 | 21 | 27 | 54 | 86 | 187 |
| Diseases of the Circulatory System:- | 32 | G00-G03 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Ischaemic heart disease | 33 | I00-I99 | 4,782 | 4 | 0 | 2 | 2 | 22 | 72 | 253 | 553 | 975 | 1,699 |
| of which: (Acute myocardial infarction) | 34 | 120-125 | 2,764 | 0 | 0 | 0 | 0 | 4 | 40 | 170 | 374 | 630 | 896 |
| Other heart disease | 35 | 1,184 | 0 | 0 | 0 | 0 | 0 | 3 | 16 | 59 | 111 | 247 | 428 |
| Cerebrovascular disease | 36 | 584 | 2 | 0 | 2 | 0 | 0 | 7 | 15 | 36 | 57 | 76 | 209 |
| Other diseases of circulatory system | | 160-169 | 857 | 2 | 0 | 0 | 0 | 2 | 6 | 11 | 31 | 63 | 131 |
| | | 577 | 0 | 0 | 0 | 0 | 0 | 5 | 6 | 16 | 59 | 138 | 199 |

| | | | | | | | | | | | | | | |
|---|----|-----------------|-------|----|----|---|-----|-----|-----|-----|-----|-----|-----|-----|
| Diseases of the Respiratory system | 37 | J00-J99 | 1,682 | 1 | 1 | 2 | 2 | 3 | 16 | 32 | 103 | 277 | 660 | 585 |
| Influenza | 38 | J10-J11 | 6 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 2 | 0 |
| Pneumonia | 39 | J12-J19 | 443 | 0 | 0 | 1 | 1 | 1 | 7 | 12 | 23 | 37 | 150 | 211 |
| Chronic Lower respiratory disease | 40 | J40-J47 | 759 | 1 | 0 | 0 | 0 | 1 | 0 | 6 | 11 | 46 | 143 | 328 |
| of which: Asthma | 41 | J45-J46 | 20 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 2 | 3 | 1 | 223 |
| Other diseases of the respiratory system | | | | | | | | | | | | | | |
| Diseases of the Digestive system | 42 | K00-K93 | 538 | 0 | 1 | 0 | 4 | 7 | 38 | 65 | 91 | 115 | 126 | 91 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 3 | 8 | 10 | 12 |
| Chronic liver disease | 44 | K70,K73-K74 | 163 | 0 | 0 | 0 | 0 | 0 | 4 | 16 | 33 | 60 | 35 | 6 |
| Other diseases of the digestive system | | | | | | | | | | | | | | |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 3 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 2 | 12 | 25 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 12 |
| Diseases of the genitourinary system | 48 | N00-N99 | 292 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 3 | 13 | 40 | 104 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 219 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 3 | 12 | 36 | 84 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 63 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 86 | 53 | 3 | 1 | 4 | 4 | 5 | 3 | 9 | 3 | 1 | 0 |
| Congenital malformations of the:- | 53 | Q00-Q07 | 10 | 5 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Nervous system | 54 | Q20-Q28 | 26 | 17 | 1 | 0 | 1 | 2 | 2 | 1 | 2 | 0 | 0 | 0 |
| Symptoms, signs,abnormal findings, ill-defined causes | 55 | R00-R99 | 53 | 10 | 1 | 0 | 6 | 4 | 3 | 3 | 4 | 5 | 3 | 14 |
| Sudden infant death syndrome | 56 | R95 | 9 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 22 | 2 | 0 | 0 | 6 | 4 | 1 | 3 | 3 | 2 | 1 | 0 |
| External causes of injury and poisoning | 58 | V01-Y89 | 1,232 | 1 | 11 | 7 | 173 | 221 | 244 | 205 | 147 | 97 | 71 | 55 |
| Accidents | 59 | V01-X59 | 676 | 0 | 10 | 4 | 73 | 118 | 115 | 94 | 75 | 77 | 57 | 53 |
| of which: Transport accidents | 60 | V01-V99 | 136 | 0 | 2 | 1 | 36 | 30 | 18 | 10 | 15 | 17 | 5 | 2 |
| Accidental falls | 61 | W00-W19 | 161 | 0 | 2 | 1 | 4 | 9 | 14 | 20 | 23 | 22 | 34 | 32 |
| Accidental poisoning | 62 | X40-X49 | 225 | 0 | 0 | 0 | 29 | 61 | 63 | 40 | 19 | 9 | 3 | 1 |
| other accidents | | | | | | | | | | | | | | |
| Suicide and intentional self harm | 63 | X60-X84 | 154 | 0 | 6 | 2 | 4 | 18 | 24 | 18 | 29 | 15 | 18 | |
| Homicide/assault | 64 | X85-Y09 | 439 | 0 | 0 | 1 | 80 | 84 | 108 | 98 | 53 | 8 | 6 | |
| Events of undetermined intent | 65 | Y10-Y34 | 58 | 0 | 1 | 0 | 8 | 11 | 12 | 2 | 3 | 3 | 0 | 0 |
| All other external causes | | | 28 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 |

¹ Stillbirths not included.

Table 2.13 Female deaths registered classified by cause and age group, 2011

| Cause of Death | 65 COD Code | ICD-10 Code | Total Females | Age Group | | | | | | | | |
|--|-------------|-----------------|---------------|------------|-----------|-----------|-----------|------------|------------|------------|--------------|--------------|
| | | | | Under 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 |
| Total Female Deaths | 0 | A00-Y89 | 14,206 | 113 | 11 | 16 | 76 | 122 | 292 | 564 | 1,176 | 1,981 |
| Infectious and parasitic diseases:- | | A00-B99 | 126 | 0 | 0 | 2 | 1 | 6 | 7 | 9 | 8 | 44 |
| Tuberculosis | 1 | A15-A19,B90 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 6 |
| Meningococcal infection | 2 | A39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AIDS (HIV Disease) | 3 | B20-B24 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Viral Hepatitis | 4 | B15-B19 | 10 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 2 | 1 |
| Other infectious and parasitic diseases | 5 | | | | | | | | | | | 0 |
| Neoplasms | 6 | C00-D48 | 4,184 | 3 | 2 | 4 | 13 | 34 | 139 | 279 | 672 | 992 |
| Malignant Neoplasms of the:- | 7 | C00-C97 | 4,090 | 1 | 1 | 4 | 12 | 34 | 138 | 279 | 668 | 975 |
| Lip, oral cavity, pharynx | 8 | C00-C14 | 42 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 5 | 11 |
| Oesophagus | 9 | C15 | 127 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 13 | 33 |
| Stomach | 10 | C16 | 114 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 10 | 24 |
| Colon | 11 | C18 | 255 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 8 | 29 |
| Rectum and anus | 12 | C19-C21 | 172 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 15 | 32 |
| Liver and the intrahepatic bile ducts | 13 | C22 | 117 | 0 | 0 | 0 | 0 | 0 | 4 | 7 | 20 | 30 |
| Pancreas | 14 | C25 | 220 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 23 |
| Larynx and trachea/bronchus/lung | 15 | C32-C34 | 772 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 57 | 134 |
| Skin | 16 | C43 | 70 | 0 | 0 | 0 | 0 | 1 | 3 | 8 | 4 | 12 |
| Breast | 17 | C50 | 691 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 44 | 67 |
| Cervix uteri | 18 | C53 | 98 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 23 | 18 |
| Other parts of uterus | 19 | C54-C55 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 27 |
| Ovary | 20 | C56 | 289 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prostate | 21 | C61 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kidney | 22 | C64 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 6 |
| Bladder | 23 | C67 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 7 |
| Lymph/haematopoietic tissue | 24 | C81-C96 | 303 | 0 | 0 | 0 | 0 | 5 | 3 | 9 | 13 | 39 |
| Other malignant neoplasms | | | 559 | 1 | 1 | 3 | 5 | 10 | 17 | 29 | 86 | 126 |
| Diseases of the blood and blood-forming organs, immunological disorders | 25 | D50-D89 | 44 | 2 | 0 | 0 | 0 | 0 | 2 | 4 | 8 | 6 |
| Endocrine, Nutritional and metabolic diseases | 26 | E00-E90 | 301 | 0 | 0 | 1 | 8 | 3 | 5 | 8 | 15 | 31 |
| Diabetes mellitus | 27 | E10-E14 | 220 | 0 | 0 | 0 | 2 | 0 | 3 | 4 | 10 | 24 |
| Mental and behavioural disorders | 28 | F00-F99 | 531 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 6 | 6 |
| Alcohol abuse (including alcoholic psychosis) | 29 | F10 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Drug dependence, toxicomania | 30 | F11-F16,F18-F19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Diseases of the nervous system and the sense organs | 31 | G00-H95 | 630 | 2 | 0 | 3 | 6 | 11 | 7 | 21 | 37 | 74 |
| Meningitis | 32 | G00-G03 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| Diseases of the Circulatory System:- | 33 | I00-I99 | 4,769 | 2 | 0 | 1 | 3 | 13 | 31 | 112 | 189 | 473 |
| Ischaemic heart disease | 34 | I20-I25 | 2,140 | 0 | 0 | 0 | 0 | 4 | 7 | 37 | 90 | 215 |
| of which: (Acute myocardial infarction) | | I/21 | 973 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 27 | 99 |
| Other heart disease | 35 | I30-I33,I39-I52 | 729 | 2 | 0 | 0 | 0 | 1 | 1 | 10 | 18 | 67 |
| Cerebrovascular disease | 36 | I60-I69 | 1,178 | 0 | 0 | 0 | 1 | 4 | 10 | 32 | 48 | 108 |
| Other diseases of circulatory system | | 722 | 0 | 0 | 1 | 1 | 4 | 4 | 4 | 25 | 34 | 83 |

48 83 203 367

| | | | | | | | | | | | | | | |
|---|----|-----------------|-------|----|---|---|----|----|----|----|----|----|-----|-----|
| Diseases of the Respiratory system | 37 | J00-J99 | 1,845 | 1 | 0 | 0 | 0 | 1 | 2 | 6 | 18 | 71 | 197 | 982 |
| Influenza | 38 | J10-J11 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Pneumonia | 39 | J12-J19 | 654 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 13 | 24 | 152 | 457 |
| Chronic Lower respiratory disease | 40 | J40-J47 | 755 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 8 | 46 | 125 | 279 |
| of which: Asthma | 41 | J45-J46 | 42 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 5 | 3 | 7 |
| Other diseases of the respiratory system | | | | | | | | | | | | | | 22 |
| Diseases of the Digestive system | 42 | K00-K93 | 581 | 0 | 1 | 0 | 0 | 0 | 5 | 27 | 47 | 76 | 78 | 143 |
| Ulcer of stomach, duodenum and jejunum | 43 | K25-K28 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 5 | 11 | 11 |
| Chronic liver disease | 44 | K70,K73-K74 | 125 | 0 | 0 | 0 | 0 | 0 | 2 | 18 | 33 | 42 | 14 | 12 |
| Other diseases of the digestive system | | | | | | | | | | | | | | 4 |
| Diseases of the skin and subcutaneous tissue | 45 | L00-L99 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 8 |
| Diseases of the musculoskeletal system/connective tissue | 46 | M00-M99 | 120 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 6 | 14 | 39 |
| Rheumatoid arthritis and osteoarthritis | 47 | M05-M06,M15-M19 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 5 | 10 |
| Diseases of the genitourinary system | 48 | N00-N99 | 399 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 15 | 35 | 110 |
| Diseases of the kidney and ureter | 49 | N00-N29 | 248 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 12 | 30 | 74 |
| Complications of pregnancy, childbirth and puerperium | 50 | O00-O99 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain conditions originating in the perinatal period¹ | 51 | P00-P96 | 38 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Congenital malformations and chromosomal abnormalities | 52 | Q00-Q99 | 92 | 58 | 1 | 6 | 2 | 4 | 3 | 8 | 7 | 2 | 1 | 0 |
| Congenital malformations of the:- | | | | | | | | | | | | | | |
| Nervous system | 53 | Q00-Q07 | 21 | 14 | 0 | 4 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| Circulatory system | 54 | Q20-Q28 | 25 | 18 | 0 | 1 | 0 | 1 | 1 | 1 | 3 | 1 | 0 | 0 |
| Symptoms, signs, abnormal findings, ill-defined causes | 55 | R00-R99 | 54 | 6 | 2 | 0 | 1 | 1 | 4 | 1 | 6 | 0 | 5 | 28 |
| Sudden infant death syndrome | 56 | R95 | 7 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unknown and unspecified causes | 57 | R96-R99 | 12 | 1 | 0 | 0 | 1 | 1 | 3 | 1 | 2 | 0 | 1 | 2 |
| External causes of injury and poisoning | 58 | V01-Y89 | 463 | 0 | 4 | 1 | 40 | 44 | 58 | 52 | 57 | 49 | 71 | 87 |
| Accidents | 59 | V01-X59 | 325 | 0 | 3 | 0 | 23 | 23 | 26 | 26 | 38 | 39 | 65 | 82 |
| of which: Transport accidents | 60 | V01-V99 | 44 | 0 | 1 | 0 | 12 | 8 | 5 | 4 | 3 | 6 | 4 | 1 |
| Accidental falls | 61 | W00-W19 | 114 | 0 | 0 | 0 | 1 | 0 | 3 | 2 | 10 | 19 | 33 | 46 |
| Accidental poisoning | 62 | X40-X49 | 58 | 0 | 0 | 0 | 8 | 12 | 10 | 13 | 13 | 1 | 1 | 0 |
| other accidents | | | | | | | | | | | | | | |
| Suicide and intentional self harm | 63 | X60-X84 | 86 | 0 | 0 | 0 | 15 | 14 | 24 | 18 | 12 | 3 | 0 | 0 |
| Homicide/assault | 64 | X85-Y09 | 6 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| Events of undetermined intent | 65 | Y10-Y34 | 27 | 0 | 0 | 0 | 1 | 5 | 6 | 8 | 2 | 3 | 2 | 0 |
| All other external causes | | | | | | | | | | | | | | |

¹ Stillbirths not included.

Table 2.14 Infant and neonatal mortality by area of residence of deceased, 2011

| Area of residence | Infant mortality | | Neonatal mortality | |
|------------------------------|------------------|------------|--------------------|------------|
| | Number | Rate | Number | Rate |
| STATE | 258 | 3.5 | 190 | 2.5 |
| LEINSTER | 130 | 3.0 | 98 | 2.3 |
| Carlow | 2 | 2.0 | 1 | 1.0 |
| Dublin City | 26 | 3.2 | 20 | 2.5 |
| South Dublin | 9 | 1.8 | 6 | 1.2 |
| Fingal | 17 | 3.0 | 11 | 1.9 |
| Dun Laoghaire Rathdown | 8 | 2.8 | 6 | 2.1 |
| Kildare | 11 | 2.8 | 7 | 1.8 |
| Kilkenny | 3 | 2.1 | 3 | 2.1 |
| Laois | 2 | 1.5 | 0 | 0.0 |
| Longford | 1 | 1.5 | 1 | 1.5 |
| Louth | 6 | 3.2 | 5 | 2.6 |
| Meath | 10 | 2.8 | 8 | 2.2 |
| Offaly | 8 | 6.5 | 7 | 5.6 |
| Westmeath | 6 | 4.2 | 3 | 2.1 |
| Wexford | 7 | 3.0 | 6 | 2.6 |
| Wicklow | 14 | 6.0 | 14 | 6.0 |
| MUNSTER | 80 | 4.1 | 53 | 2.7 |
| Clare | 9 | 5.1 | 7 | 4.0 |
| Cork City | 5 | 3.2 | 1 | 0.6 |
| Cork County | 26 | 3.9 | 19 | 2.8 |
| Kerry | 10 | 5.0 | 8 | 4.0 |
| Limerick City | 5 | 6.4 | 1 | 1.3 |
| Limerick County | 13 | 5.7 | 8 | 3.5 |
| North Tipperary | 1 | 0.8 | 1 | 0.8 |
| South Tipperary | 2 | 1.7 | 1 | 0.8 |
| Waterford City | 2 | 2.4 | 2 | 2.4 |
| Waterford County | 7 | 7.2 | 5 | 5.2 |
| CONNACHT | 35 | 4.4 | 29 | 3.6 |
| Galway City | 4 | 3.7 | 3 | 2.8 |
| Galway County | 14 | 4.9 | 12 | 4.2 |
| Leitrim | 4 | 8.6 | 4 | 8.6 |
| Mayo | 2 | 1.1 | 2 | 1.1 |
| Roscommon | 5 | 5.7 | 4 | 4.5 |
| Sligo | 6 | 6.5 | 4 | 4.3 |
| ULSTER (PART OF) | 13 | 2.9 | 10 | 2.3 |
| Cavan | 4 | 3.1 | 4 | 3.1 |
| Donegal | 5 | 2.3 | 4 | 1.8 |
| Monaghan | 4 | 4.3 | 2 | 2.2 |
| REGIONAL AUTHORITIES: | | | | |
| Border | 29 | 3.8 | 23 | 3.0 |
| Midland | 17 | 3.6 | 11 | 2.4 |
| West | 25 | 3.8 | 21 | 3.2 |
| Dublin | 60 | 2.8 | 43 | 2.0 |
| Mid-East | 35 | 3.6 | 29 | 2.9 |
| Mid-West | 28 | 4.7 | 17 | 2.8 |
| South-East | 23 | 3.0 | 18 | 2.3 |
| South-West | 41 | 4.0 | 28 | 2.7 |

Infant mortality rates: Deaths of infants under one year per 1,000 live births, classified by area of residence of mother.

Neonatal mortality rates: Deaths of infants under 28 days per 1,000 live births, classified by area of residence of mother.

Infant and neonatal mortality rates in some areas, based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation.

Table 2.15 Suicides classified by county of residence of deceased, 2006¹, 2010² and 2011²

| Area of residence | 2011 | | | Suicide rate ³ all persons | | | Suicide rate ³ males | | | Suicide rate ³ females | | |
|------------------------------|------------|------------|-----------|---------------------------------------|-------------|-------------|---------------------------------|-------------|-------------|-----------------------------------|------------|------------|
| | Total | Male | Female | 2011 | 2010 | 2006 | 2011 | 2010 | 2006 | 2011 | 2010 | 2006 |
| STATE | 525 | 439 | 86 | 11.4 | 11.0 | 10.8 | 19.3 | 17.6 | 17.9 | 3.7 | 4.5 | 3.8 |
| LEINSTER | 270 | 223 | 47 | 10.8 | 10.0 | 9.9 | 18.1 | 15.3 | 16.4 | 3.7 | 4.7 | 3.6 |
| Carlow | 6 | 6 | 0 | 11.0 | 15.1 | 19.9 | 21.9 | 29.9 | 35.1 | 0.0 | 0.0 | 4.0 |
| Dublin City | 48 | 37 | 11 | 9.1 | 11.1 | 11.3 | 14.4 | 14.3 | 18.5 | 4.1 | 8.0 | 4.3 |
| South Dublin | 20 | 15 | 5 | 7.5 | 6.5 | 9.3 | 11.6 | 12.5 | 16.3 | 3.7 | 0.8 | 2.4 |
| Fingal | 14 | 11 | 3 | 5.1 | 7.1 | 4.2 | 8.2 | 12.8 | 6.7 | 2.2 | 1.6 | 1.7 |
| Dun Laoghaire Rathdown | 15 | 12 | 3 | 7.3 | 5.4 | 5.7 | 12.2 | 9.3 | 6.5 | 2.8 | 1.9 | 4.9 |
| Kildare | 20 | 15 | 5 | 9.5 | 10.7 | 10.2 | 14.3 | 16.3 | 15.9 | 4.7 | 5.1 | 4.3 |
| Kilkenny | 13 | 10 | 3 | 13.6 | 11.9 | 12.6 | 20.9 | 21.6 | 22.6 | 6.3 | 2.2 | 2.3 |
| Laois | 16 | 14 | 2 | 19.9 | 19.8 | 13.4 | 34.5 | 30.6 | 17.4 | 5.0 | 8.6 | 9.2 |
| Longford | 5 | 4 | 1 | 12.8 | 11.0 | 14.5 | 20.4 | 10.9 | 28.5 | 5.2 | 11.2 | 0.0 |
| Louth | 16 | 13 | 3 | 13.0 | 11.1 | 11.7 | 21.4 | 17.3 | 23.5 | 4.8 | 5.0 | 0.0 |
| Meath | 17 | 16 | 1 | 9.2 | 9.9 | 7.4 | 17.4 | 15.1 | 8.5 | 1.1 | 4.7 | 6.2 |
| Offaly | 18 | 15 | 3 | 23.5 | 14.7 | 12.7 | 39.0 | 13.3 | 16.7 | 7.8 | 16.1 | 8.6 |
| Westmeath | 16 | 15 | 1 | 18.6 | 9.6 | 6.3 | 35.1 | 14.4 | 12.6 | 2.3 | 4.8 | 0.0 |
| Wexford | 29 | 25 | 4 | 20.0 | 11.5 | 12.1 | 34.8 | 20.3 | 22.7 | 5.4 | 2.9 | 1.5 |
| Wicklow | 17 | 15 | 2 | 12.4 | 9.8 | 14.3 | 22.2 | 15.2 | 25.4 | 2.9 | 4.5 | 3.2 |
| MUNSTER | 166 | 142 | 24 | 13.3 | 12.4 | 12.6 | 22.9 | 19.8 | 20.7 | 3.8 | 5.0 | 4.5 |
| Clare | 8 | 7 | 1 | 6.8 | 10.3 | 10.8 | 12.0 | 17.1 | 16.1 | 1.7 | 3.4 | 5.5 |
| Cork City | 13 | 11 | 2 | 10.9 | 17.5 | 20.1 | 18.7 | 27.8 | 37.6 | 3.3 | 7.7 | 3.3 |
| Cork County | 52 | 47 | 5 | 13.0 | 11.3 | 13.5 | 23.7 | 15.2 | 22.5 | 2.5 | 7.3 | 4.5 |
| Kerry | 26 | 18 | 8 | 17.9 | 17.6 | 10.0 | 24.8 | 29.8 | 19.8 | 11.0 | 5.4 | 0.0 |
| Limerick City | 11 | 11 | 0 | 19.3 | 5.4 | 17.1 | 39.4 | 11.2 | 19.5 | 0.0 | 0.0 | 14.9 |
| Limerick County | 22 | 17 | 5 | 16.3 | 10.1 | 5.3 | 25.0 | 18.6 | 7.5 | 7.5 | 1.5 | 3.1 |
| North Tipperary | 7 | 7 | 0 | 10.0 | 7.2 | 21.2 | 19.8 | 14.3 | 26.8 | 0.0 | 0.0 | 15.4 |
| South Tipperary | 12 | 11 | 1 | 13.6 | 16.0 | 9.6 | 24.9 | 22.7 | 18.9 | 2.3 | 9.2 | 0.0 |
| Waterford City | 5 | 4 | 1 | 10.7 | 16.6 | 6.6 | 17.5 | 29.6 | 13.3 | 4.2 | 4.1 | 0.0 |
| Waterford County | 10 | 9 | 1 | 14.9 | 9.1 | 12.9 | 26.8 | 18.3 | 19.2 | 3.0 | 0.0 | 6.5 |
| CONNACHT | 67 | 56 | 11 | 12.3 | 12.4 | 11.1 | 20.7 | 21.1 | 18.1 | 4.1 | 3.8 | 4.0 |
| Galway City | 9 | 7 | 2 | 11.9 | 5.2 | 4.1 | 19.2 | 11.0 | 8.6 | 5.1 | 0.0 | 0.0 |
| Galway County | 20 | 17 | 3 | 11.4 | 14.3 | 11.9 | 19.3 | 23.5 | 19.6 | 3.5 | 4.8 | 3.9 |
| Leitrim | 5 | 4 | 1 | 15.7 | 19.7 | 6.9 | 24.8 | 32.1 | 13.4 | 6.4 | 6.7 | 0.0 |
| Mayo | 15 | 13 | 2 | 11.5 | 16.1 | 12.9 | 19.9 | 27.5 | 20.8 | 3.1 | 4.6 | 4.9 |
| Roscommon | 8 | 6 | 2 | 12.5 | 9.7 | 18.7 | 18.5 | 15.9 | 29.8 | 6.3 | 3.3 | 7.0 |
| Sligo | 10 | 9 | 1 | 15.3 | 7.8 | 8.2 | 27.7 | 12.7 | 9.9 | 3.0 | 3.1 | 6.5 |
| ULSTER (PART OF) | 22 | 18 | 4 | 7.5 | 10.6 | 10.5 | 12.2 | 19.8 | 17.7 | 2.7 | 1.4 | 3.0 |
| Cavan | 9 | 8 | 1 | 12.3 | 7.4 | 15.6 | 21.6 | 11.6 | 27.3 | 2.8 | 3.0 | 3.2 |
| Donegal | 10 | 8 | 2 | 6.2 | 9.0 | 9.5 | 9.9 | 18.1 | 16.2 | 2.5 | 0.0 | 2.7 |
| Monaghan | 3 | 2 | 1 | 5.0 | 18.6 | 7.1 | 6.6 | 33.5 | 10.5 | 3.3 | 3.4 | 3.6 |
| REGIONAL AUTHORITIES: | | | | | | | | | | | | |
| Border | 53 | 44 | 9 | 10.3 | 10.9 | 10.2 | 17.1 | 19.1 | 17.8 | 3.5 | 2.8 | 2.6 |
| Midland | 55 | 48 | 7 | 19.5 | 13.9 | 11.1 | 33.9 | 18.0 | 17.2 | 5.0 | 9.9 | 4.8 |
| West | 52 | 43 | 9 | 11.7 | 12.6 | 11.8 | 19.3 | 21.5 | 19.6 | 4.0 | 3.7 | 3.9 |
| Dublin | 97 | 75 | 22 | 7.6 | 8.4 | 8.5 | 12.1 | 12.8 | 13.7 | 3.4 | 4.2 | 3.5 |
| Mid-East | 54 | 46 | 8 | 10.2 | 10.2 | 10.3 | 17.4 | 15.6 | 15.9 | 3.0 | 4.8 | 4.7 |
| Mid-West | 48 | 42 | 6 | 12.7 | 8.9 | 11.6 | 22.2 | 16.3 | 15.4 | 3.2 | 1.6 | 7.8 |
| South-East | 75 | 65 | 10 | 15.1 | 13.0 | 12.2 | 26.2 | 22.7 | 22.0 | 4.0 | 3.3 | 2.2 |
| South-West | 91 | 76 | 15 | 13.7 | 13.9 | 14.0 | 23.0 | 20.9 | 24.7 | 4.5 | 7.0 | 3.2 |

¹ 2006 deaths are by year of occurrence and are final figures.² 2011 and 2010 deaths are by year of registration and are subject to future revision.³ Deaths per year per 100,000 population. 2010 annual rates based on estimated population.

Table 2.16 Divorce, Judicial Separation and Nullity applications received and granted by the courts in year ending December 2011

| | County | Divorce Applications | | Judicial Separation Applications | | Nullity Applications | |
|----------------------------|-----------|----------------------|--------------|----------------------------------|--------------|----------------------|-----------|
| | | Received | Granted | Received | Granted | Received | Granted |
| TOTAL | | 3,363 | 2,819 | 1,391 | 1,049 | 40 | 34 |
| Circuit Court | | | | | | | |
| Leinster | | 1,972 | 1,663 | 755 | 592 | 24 | 12 |
| Carlow | Carlow | 48 | 36 | 9 | 8 | - | - |
| Dublin | Dublin | 1,247 | 964 | 490 | 371 | 14 | 1 |
| Naas | Kildare | 92 | 87 | 33 | 33 | 3 | - |
| Kilkenny | Kilkenny | 57 | 56 | 13 | 10 | - | 1 |
| Portlaoise | Laois | 47 | 47 | 8 | 13 | 1 | 1 |
| Longford | Longford | 23 | 26 | 8 | 4 | 4 | 1 |
| Dundalk | Louth | 77 | 61 | 34 | 33 | - | - |
| Trim | Meath | 78 | 77 | 54 | 44 | 1 | 1 |
| Tullamore | Offaly | 44 | 58 | 13 | 10 | - | - |
| Mullingar | Westmeath | 65 | 64 | 23 | 15 | - | 5 |
| Wexford | Wexford | 111 | 116 | 29 | 25 | - | 1 |
| Wicklow | Wicklow | 83 | 71 | 41 | 26 | 1 | 1 |
| Munster | | 888 | 787 | 380 | 283 | 10 | 13 |
| Ennis | Clare | 66 | 69 | 47 | 23 | - | - |
| Cork | Cork | 375 | 333 | 195 | 132 | 6 | 6 |
| Tralee | Kerry | 92 | 83 | 33 | 26 | 1 | 4 |
| Limerick | Limerick | 150 | 157 | 53 | 46 | 2 | 2 |
| Clonmel | Tipperary | 104 | 107 | 25 | 40 | 1 | - |
| Waterford | Waterford | 101 | 38 | 27 | 16 | - | 1 |
| Connacht | | 335 | 221 | 160 | 118 | 3 | 8 |
| Galway | Galway | 171 | 71 | 86 | 60 | 2 | 4 |
| Carrick on Shannon | Leitrim | 15 | 17 | 10 | 6 | - | 1 |
| Castlebar | Mayo | 64 | 61 | 38 | 30 | - | 3 |
| Roscommon | Roscommon | 39 | 36 | 15 | 7 | 1 | - |
| Sligo | Sligo | 46 | 36 | 11 | 15 | - | - |
| Ulster | | 140 | 110 | 69 | 33 | 3 | 1 |
| Cavan | Cavan | 36 | 39 | 20 | 19 | - | - |
| Letterkenny | Donegal | 84 | 71 | 38 | 14 | 2 | 1 |
| Monaghan | Monaghan | 20 | - | 11 | - | 1 | - |
| Total Circuit Court | | 3,335 | 2,781 | 1,364 | 1,026 | 40 | 34 |
| High Court | | 28 | 38 | 27 | 23 | - | - |
| Supreme Court | | - | - | - | - | - | - |

Source: Courts Service.

Appendix

Glossary of terms

NUTS III Regional Authority areas

Border, Midland, West, Dublin, Mid-East, Mid-West, South-East, South-West

Border: Cavan, Donegal, Leitrim, Louth, Monaghan, Sligo.

Midland: Laois, Longford, Offaly, Westmeath.

West: Galway City, Galway County, Mayo, Roscommon.

Dublin: Dublin City, South Dublin, Fingal, Dun Laoghaire-Rathdown.

Mid-East: Kildare, Meath, Wicklow.

Mid-West: Clare, Limerick City, Limerick County, North Tipperary.

South-East: Carlow, Kilkenny, South Tipperary, Waterford City, Waterford County, Wexford.

South-West: Cork City, Cork County, Kerry.

EU-15 and EU-27 countries

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden and the United Kingdom.

EU-27

EU-15 plus Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovakia, Slovenia, Bulgaria and Romania

Causes of death Eurostat shortlist (August 1998)

| Nr | Disease or external cause | ICD-9 Code | ICD-10 Code |
|----|--|-------------------|---------------------|
| 00 | All causes of death | 001-E999 | A00-Y89 |
| 01 | Infectious and Parasitic Diseases:- | 001-139,279.8 | A00-B99 |
| 02 | Tuberculosis | 010-018,137 | A15-A19,B90 |
| 03 | Meningococcal Infection | 036 | A39 |
| 04 | AIDS (HIV Disease) | 042-044,279.8 | B20-B24 |
| 05 | Viral Hepatitis | 070 | B15-B19 |
| | other Infectious and Parasitic Diseases | Rem (001-139) | Rem (A00-B99) |
| 06 | Neoplasms | 140-239 | C00-D48 |
| 07 | Malignant Neoplasms of the:- | 140-208 | C00-C97 |
| 08 | Lip, Oral Cavity, Pharynx | 140-149 | C00-C14 |
| 09 | Oesophagus | 150 | C15 |
| 10 | Stomach | 151 | C16 |
| 11 | Colon | 153 | C18 |
| 12 | Rectum and Anus | 154 | C19-C20-C21 |
| 13 | Liver and the Intrahepatic Bile Ducts | 155 | C22 |
| 14 | Pancreas | 157 | C25 |
| 15 | Larynx and Trachea/Bronchus/Lung | 161-162 | C32-C34 |
| 16 | Skin | 172 | C43 |
| 17 | Breast | 174-175 | C50 |
| 18 | Cervix Uteri | 180 | C53 |
| 19 | Other Parts of the Uterus | 179,182 | C54-C55 |
| 20 | Ovary | 183.0 | C56 |
| 21 | Prostate | 185 | C61 |
| 22 | Kidney | 189.0 | C64 |
| 23 | Bladder | 188 | C67 |
| 24 | Lymph/Haematopoietic Tissue | 200-208 | C81-C96 |
| | other Malignant Neoplasms | Rem (140-208) | Rem. (C00-C97) |
| 25 | Diseases of the Blood and Blood-forming Organs, Immunological disorders ¹ | 279-289 | D50-D89 |
| 26 | Endocrine, Nutritional and Metabolic Diseases | 240-278 | E00-E90 |
| 27 | Diabetes Mellitus | 250 | E10-E14 |
| 28 | Mental and Behavioural Disorders | 290-319 | F00-F99 |
| 29 | Alcohol abuse (including Alcoholic Psychosis) | 291,303 | F10 |
| 30 | Drug Dependence, Toxicomania | 304-305 | F11-F16,F18-F19 |
| 31 | Diseases of the Nervous System and the Sense Organs | 320-389 | G00-H95 |
| 32 | Meningitis | 320-322 | G00-G03 |
| 33 | Diseases of the Circulatory System:- | 390-459 | I00-I99 |
| 34 | Ischaemic Heart Disease <i>(Acute Myocardial Infarction)</i> | 410-414 | I20-I25 |
| 35 | Other Heart Disease | 410 | I21 |
| 36 | Cerebrovascular Disease | 420-423,425-429 | I30-I33,I39-I52 |
| | other Diseases of the Circulatory System | 430-438 | I60-I69 |
| | | Rem (390-459) | Rem. (I00-I99) |
| 37 | Diseases of the Respiratory System | 460-519 | J00-J99 |
| 38 | Influenza | 487 | J10-J11 |
| 39 | Pneumonia | 480-486 | J12-J18 |
| 40 | Chronic Lower Respiratory Disease | 490-494,496 | J40-J47 |
| 41 | Asthma | 493 | J45-J46 |
| | other Diseases of the Respiratory System | Rem (460-519) | Rem. (J00-J99) |
| 42 | Diseases of the Digestive System | 520-579 | K00-K93 |
| 43 | Ulcer of Stomach, Duodenum and Jejunum | 531-534 | K25-K28 |
| 44 | Chronic Liver Disease | 571.0-571.9 | K70,K73-K74 |
| | other Diseases of the Digestive System | Rem (520-579) | Rem. (K00-K93) |
| 45 | Diseases of the Skin and Subcutaneous Tissue | 680-709 | L00-L99 |
| 46 | Diseases of the Musculoskeletal System/Connective Tissue | 710-739 | M00-M99 |
| 47 | Rheumatoid Arthritis and Osteoarthritis | 714-715 | M05-M06,M15-M19 |
| 48 | Diseases of the Genitourinary System | 580-629 | N00-N99 |
| 49 | Diseases of the Kidney and Ureter | 580-594 | N00-N29 |
| 50 | Complications of Pregnancy, Childbirth and Puerperium | 630-676 | O00-O99 |
| 51 | Certain Conditions Originating in the Perinatal Period (stillbirths not included) | 760-779 | P00-P96 |
| 52 | Congenital Malformations and Chromosomal Abnormalities | 740-759 | Q00-Q99 |
| 53 | Congenital malformations of the Nervous System | 740-742 | Q00-Q07 |
| 54 | Congenital malformations of the Circulatory System | 745-747 | Q20-Q28 |
| 55 | Symptoms, Signs, Abnormal Findings, Ill-defined Causes | 780-799 | R00-R99 |
| 56 | Sudden Infant Death Syndrome | 798.0 | R95 |
| 57 | Unknown and Unspecified Causes | 798.1-9,799 | R96-R99 |
| | Injury and Poisoning | 800-999 | S00-T98 |
| 58 | External Causes of Injury and Poisoning (included in the Foregoing) | E800-E999 | V01-Y89 |
| 59 | Accidents | E800-E929 | V01-X59 |
| 60 | Transport Accidents | E800-E848 | V01-V99 |
| | Road transport Accidents | E810-E829, E929.0 | V01-V80,V87,V89,Y85 |
| | Motor vehicle transport Accidents | E810-E819 | |
| 61 | Accidental Falls | E880-E888 | W00-W19 |
| 62 | Accidental Poisoning | E850-E869 | X40-X49 |
| | other accidents | Rem (E800-E929) | Rem (V01-X59) |
| 63 | Suicide and Intentional Self Harm | E950-E959 | X60-X84 |
| 64 | Homicide/Assault | E960-E969 | X85-Y09 |
| 65 | Cause Undetermined | E980-E989 | Y10-Y34 |
| | other External Causes | Rem (E930-E999) | |

¹ 279.8 not included

Table A Estimated Population classified by Sex and Age Group, 2006 - 2011*thousands*

| Sex and Age Group | Persons in April of each year | | | | | |
|----------------------|-------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | 2006 ¹ | 2007 ² | 2008 ² | 2009 ² | 2010 ² | 2011 ¹ |
| Total Persons | 4,239.8 | 4,339.0 | 4,422.1 | 4,459.3 | 4,470.7 | 4,588.3 |
| 0 - 4 years | 302.3 | 312.3 | 327.9 | 341.6 | 353.8 | 356.3 |
| 5 - 9 " | 288.3 | 295.9 | 303.4 | 308.0 | 311.6 | 320.8 |
| 10 - 14 " | 273.9 | 275.6 | 281.0 | 288.1 | 293.6 | 302.5 |
| 15 - 19 " | 290.3 | 286.0 | 283.9 | 278.6 | 273.3 | 283.0 |
| 20 - 24 " | 342.5 | 347.8 | 334.0 | 304.8 | 275.7 | 297.2 |
| 25 - 29 " | 373.1 | 405.1 | 416.7 | 413.4 | 392.2 | 361.1 |
| 30 - 34 " | 349.4 | 358.0 | 366.9 | 371.4 | 378.2 | 393.9 |
| 35 - 39 " | 322.1 | 331.7 | 342.1 | 348.0 | 349.0 | 364.3 |
| 40 - 44 " | 301.3 | 305.8 | 310.2 | 312.5 | 315.3 | 330.8 |
| 45 - 49 " | 274.7 | 279.8 | 286.1 | 293.5 | 299.1 | 305.2 |
| 50 - 54 " | 247.1 | 252.6 | 257.2 | 261.7 | 266.8 | 274.4 |
| 55 - 59 " | 225.3 | 227.4 | 232.0 | 235.4 | 239.2 | 244.5 |
| 60 - 64 " | 181.7 | 190.5 | 199.2 | 207.5 | 213.2 | 218.8 |
| 65 - 69 " | 143.4 | 143.5 | 148.8 | 155.3 | 162.2 | 173.6 |
| 70 - 74 " | 119.2 | 119.2 | 120.8 | 123.2 | 125.7 | 131.2 |
| 75 - 79 " | 92.5 | 92.1 | 93.6 | 95.2 | 96.7 | 102.0 |
| 80 - 84 " | 64.9 | 65.4 | 65.2 | 65.9 | 66.8 | 70.1 |
| 85 years and over | 48.0 | 50.3 | 53.2 | 55.4 | 58.1 | 58.4 |
| Total males | 2,121.2 | 2,171.1 | 2,206.3 | 2,217.7 | 2,216.0 | 2,272.7 |
| 0 - 4 years | 154.6 | 160.5 | 168.2 | 175.3 | 181.5 | 182.1 |
| 5 - 9 " | 148.0 | 151.3 | 154.9 | 157.6 | 159.7 | 164.0 |
| 10 - 14 " | 140.5 | 141.3 | 144.1 | 147.7 | 150.4 | 155.1 |
| 15 - 19 " | 148.2 | 145.4 | 144.6 | 141.8 | 139.2 | 144.3 |
| 20 - 24 " | 172.8 | 175.0 | 165.7 | 148.6 | 133.3 | 146.6 |
| 25 - 29 " | 189.3 | 204.7 | 209.4 | 204.6 | 191.4 | 173.7 |
| 30 - 34 " | 177.5 | 182.6 | 185.3 | 186.0 | 187.5 | 194.8 |
| 35 - 39 " | 163.8 | 169.1 | 174.0 | 175.6 | 174.7 | 182.2 |
| 40 - 44 " | 151.4 | 153.6 | 155.7 | 157.5 | 158.8 | 166.3 |
| 45 - 49 " | 138.0 | 140.6 | 143.4 | 147.0 | 149.5 | 151.5 |
| 50 - 54 " | 124.6 | 127.1 | 129.2 | 131.5 | 133.8 | 136.7 |
| 55 - 59 " | 113.9 | 114.9 | 117.0 | 118.5 | 120.1 | 122.1 |
| 60 - 64 " | 91.6 | 96.0 | 100.4 | 104.3 | 106.9 | 109.9 |
| 65 - 69 " | 70.9 | 71.3 | 73.6 | 76.9 | 80.2 | 86.3 |
| 70 - 74 " | 56.5 | 56.6 | 57.5 | 58.7 | 60.3 | 63.5 |
| 75 - 79 " | 40.1 | 40.6 | 41.8 | 42.9 | 43.7 | 46.6 |
| 80 - 84 " | 24.7 | 25.0 | 25.0 | 25.9 | 26.5 | 28.4 |
| 85 years and over | 14.8 | 15.5 | 16.6 | 17.5 | 18.6 | 18.5 |
| Total females | 2,118.7 | 2,167.9 | 2,215.8 | 2,241.6 | 2,254.7 | 2,315.6 |
| 0 - 4 years | 147.7 | 151.8 | 159.7 | 166.4 | 172.3 | 174.3 |
| 5 - 9 " | 140.3 | 144.6 | 148.5 | 150.5 | 151.9 | 156.7 |
| 10 - 14 " | 133.4 | 134.2 | 136.9 | 140.4 | 143.2 | 147.4 |
| 15 - 19 " | 142.0 | 140.6 | 139.3 | 136.8 | 134.2 | 138.8 |
| 20 - 24 " | 169.7 | 172.8 | 168.3 | 156.1 | 142.4 | 150.6 |
| 25 - 29 " | 183.8 | 200.4 | 207.3 | 208.8 | 200.8 | 187.4 |
| 30 - 34 " | 171.9 | 175.3 | 181.6 | 185.4 | 190.7 | 199.2 |
| 35 - 39 " | 158.3 | 162.5 | 168.1 | 172.4 | 174.2 | 182.0 |
| 40 - 44 " | 149.9 | 152.2 | 154.5 | 155.0 | 156.5 | 164.5 |
| 45 - 49 " | 136.8 | 139.3 | 142.8 | 146.5 | 149.6 | 153.7 |
| 50 - 54 " | 122.5 | 125.5 | 128.0 | 130.2 | 133.0 | 137.6 |
| 55 - 59 " | 111.4 | 112.5 | 115.0 | 116.9 | 119.1 | 122.4 |
| 60 - 64 " | 90.2 | 94.6 | 98.8 | 103.2 | 106.4 | 108.9 |
| 65 - 69 " | 72.5 | 72.2 | 75.2 | 78.4 | 82.0 | 87.3 |
| 70 - 74 " | 62.6 | 62.6 | 63.3 | 64.5 | 65.4 | 67.7 |
| 75 - 79 " | 52.3 | 51.5 | 51.8 | 52.4 | 53.0 | 55.4 |
| 80 - 84 " | 40.2 | 40.4 | 40.1 | 40.0 | 40.2 | 41.7 |
| 85 years and over | 33.2 | 34.8 | 36.6 | 37.9 | 39.5 | 39.9 |

¹ De Facto² Preliminary

Table B - Deaths which were registered on the authority* of the Superintendent Registrars in 2011, classified by principal groups of causes, sex and year of occurrence

| Cause of Death | Year of occurrence | | | | | | | | | | | | Total |
|------------------------------------|--------------------|------|------|------|------|------|------|------|------|------|----------------|--|-------|
| | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 | 2000 | 1999 | 1998 & earlier | | |
| Total deaths | | | | | | | | | | | | | 328 |
| M | 169 | 39 | 30 | 12 | 3 | 9 | 2 | 3 | 3 | 2 | 56 | | 250 |
| F | 101 | 36 | 18 | 8 | 7 | 6 | 7 | 3 | 5 | 1 | 58 | | |
| Malignant Neoplasms | | | | | | | | | | | | | |
| M | 18 | 2 | 3 | 2 | 1 | 1 | - | - | - | 1 | 9 | | 37 |
| F | 8 | 4 | 4 | 2 | - | - | - | 2 | - | - | 4 | | 24 |
| Diseases of the Circulatory system | | | | | | | | | | | | | |
| M | 28 | 10 | 4 | 1 | 1 | - | - | 1 | 3 | - | 24 | | 72 |
| F | 21 | 12 | 3 | 3 | 2 | 3 | 4 | 1 | 3 | - | 22 | | 74 |
| Diseases of the Respiratory system | | | | | | | | | | | | | |
| M | 5 | - | 2 | 1 | - | 3 | - | - | - | 1 | 3 | | 15 |
| F | 2 | 2 | 3 | - | 1 | - | - | - | 1 | - | 7 | | 16 |
| External causes | | | | | | | | | | | | | |
| M | 91 | 21 | 15 | 5 | - | 3 | 1 | - | - | - | 6 | | 142 |
| F | 43 | 12 | 2 | 2 | 2 | 2 | - | - | - | - | 2 | | 65 |
| All other causes | | | | | | | | | | | | | |
| M | 27 | 6 | 6 | 3 | 1 | 2 | 1 | 3 | - | 1 | 14 | | 62 |
| F | 27 | 6 | 6 | 1 | 2 | 1 | 3 | - | 1 | 1 | 23 | | 71 |

* See definition on background notes - "Issue of authority of the Superintendent Registrars".

Background Notes

Methodology

All figures in this report are classified by year of registration.

Changes in Methodology

The extension of the Limerick City boundary, which came into operation on 1st March 2008, has been taken into account in the compilation of the statistics from the Second Quarter of 2008. As a result, data for Limerick City and County are not directly comparable with any quarter prior to the Second Quarter 2008.

This publication continues with the 3 major changes in the methods by which mortality statistics are compiled. These changes were introduced in the Vital Statistics First Quarter 2007 publication.

- 1) Underlying Cause of Death is classified according to International Classification of Diseases, Version 10 (ICD10) instead of to International Classification of Diseases, Version 9 (ICD9). In addition, this and future publications will incorporate certain official updates to ICD-10. In particular, mental and behavioural disorders due to psychoactive substance use (F10-F19), with mention of intestinal infectious diseases (A00-A09), accidental, intentional self and undetermined intent poisoning by and exposure to noxious substances (X40-X49, X60-X69, Y10-Y19) or assault by chemical or noxious substance (X85-X90), are now coded to the latter.
http://www.who.int/classifications/icd/OfficialWHOUpdatesCombined1996-2008_VOLUME2.pdf
- 2) Deaths where there was not an inquest have been coded using the automated coding system developed by the U.S National Centre for Health Statistics (NCHS). Previously the Underlying Cause of Death was chosen manually for all deaths.
- 3) All deaths registered in the quarter/year have been included in the statistics, in some cases with a provisional cause of death. Previously the practice was not to include deaths in the annual summary statistics until the cause of death had been definitely established.

Because of these changes, caution should be taken in directly comparing these mortality statistics with those of previous quarters/years. Many countries have found that moving to ICD10 does affect certain specific categories of causes of death. In particular, a significant drop in the number of deaths attributed to pneumonia and bronchopneumonia has been observed in some countries after moving to ICD10. These deaths were instead assigned to other conditions included on the death certificate.

The effect of the third change above has been to increase the number of deaths in our statistics as compared with previous years. Statistics for deaths due to external causes are particularly affected by this change. The previous method meant that some deaths were included in a later quarter of the year from when they had been registered, because of the delay involved in establishing a definite cause of death.

Issue of Authority for Registration:

Births and deaths (where no inquest has been held) which have not been registered within one year of their occurrence can be registered only on the authority of the Superintendent Registrars. The tables in the main body of this report exclude such births and deaths. The Appendix to the report contains an analysis of late death registrations in 2010 and of some deaths where an inquest has been held. The number of such deaths registered in 2010 was 606.

Revised Figures

This report contains upward revisions to previously published figures for births registered in quarter 3 of 2008, quarter 1 of 2009 and 2010, and also for the previously published numbers for deaths registered in quarter 1 of 2010 and 2011. The natural increase and totals for these years were also revised. These revisions were first published in the Vital Statistics Second Quarter 2011 report.

