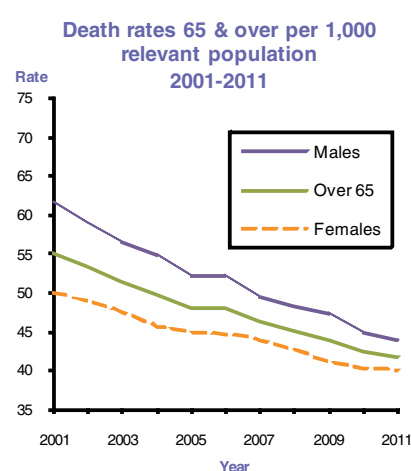
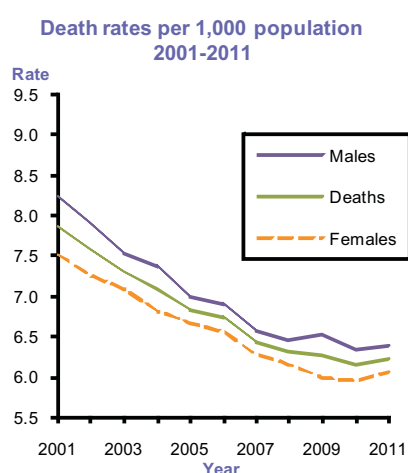


Chapter 3

Deaths 2011

There were 28,456 deaths in Ireland in 2011, of which 14,492 were males and 13,964 were females. This is equivalent to a rate of 6.2 deaths per 1,000 total population compared with 6.1 in 2010 and 6.3 in 2009. While 2011 shows an increase in the death rate, the crude death rate per 1,000 of population has shown a gradual downward trend since the beginning of the century, striking long-term falls occurred in the death rates at the younger ages. See *tables 3.1, 3.2 and graphs below*.

Additionally, significant decreases in the number of deaths due to circulatory disease have been recorded, decreasing from an average of 4.49 per 1,000 of the population in the years 1981-1990 to 2.02 per 1,000 of the population in 2011. See *text table II on page 51*.



Standardised death rates comparison between counties

Variations in the age distribution of the population from one area to another have an effect on the comparability of death rates between different areas. Comparisons over a period of years are also affected by changes in the age-sex structures of the population. If a particular county contains a large proportion of elderly persons, the crude death rate per 1,000 of population will be relatively high even if the health conditions in that area are better than the general average. In an attempt to overcome this, standardised rates are prepared. For a particular county this is done by calculating the death rate in each age-group of the population in that county and multiplying the death rate in each age group by the population in the whole country in that age group, summing the resulting products and dividing by the overall population.

The same procedure is carried out for the calculation of EU rates. The standard reference population used is the European standard population as defined by the World Health Organisation (WHO).

For more information on the calculation of EU rate, please see http://epp.eurostat.ec.europa.eu/cache/ITY_SDDS/EN/hlth_cdeath_esms.htm

Table I Standardised death rates¹ per 1,000 population in the European Union², 2010

Area of residence	Death rate per 1,000	Area of residence	Death rate per 1,000
European Union (27 Countries)	5.87		
European Union (15 Countries)	5.29		
Belgium	5.77	Luxembourg	5.25
Bulgaria	9.65	Hungary	8.98
Czech Republic	7.25	Malta	5.17
Denmark	6.44	Netherlands	5.43
Germany	5.65	Austria	5.48
Estonia	8.00	Poland	7.74
Ireland	5.44	Portugal	5.85
Greece	5.58	Romania	9.48
Spain	4.88	Slovenia	6.01
France	5.02	Slovakia	8.53
Italy	4.78	Finland	5.74
Cyprus	5.12	Sweden	5.14
Latvia	9.56	United Kingdom	5.53
Lithuania	9.48		

¹ ICD10: All causes of death (A00-Y89) excluding S00-T98.

² Data is for 2010 with the exceptions of Belgium and Denmark where the latest available data prior to 2010 is used.

Source: Eurostat

The latest available European Union standardised death rates are for 2010 and these rates are presented here and in table I above. The standardised death rate presented for Ireland for 2010 is 5.44 per 1,000 of population. This rate is below the standardised rate for the European Union 27 countries for which a rate of 5.87 has been calculated and above the standardised rate for the European Union 15 countries, which was calculated at 5.29 deaths per 1,000 of population. The Irish standardised death rate in 2010 was slightly lower than that of the United Kingdom, 5.44 per 1,000 of the Irish population compared with 5.53 per 1,000 of the UK population. See table I.

In certain areas the standardised death rates differ significantly from the crude rates, the extremes being Fingal which had a crude death rate of 3.23 and a standardised rate of 5.25 (reflecting the very young age structure in Fingal) and Leitrim where the standardisation had the effect of lowering the crude death rate from 9.26 to 7.19 because of the comparatively older age distribution in that county.

The standardised death rates in 2011 were lowest in Dun Laoghaire-Rathdown (at 5.02 per thousand) and highest in Limerick City (at 8.20 per thousand). See table 3.3.

Causes of Death

Of deaths occurring in 2011, just under 76% were attributed to 3 main chapters in the ICD-10 classification: IX (I00-I99) diseases of the circulatory system (32.5%), II (C00-D48) neoplasms (31.2%), and X (J00-J99) diseases of the respiratory system (12.1%). A similar overall breakdown is evident for males and females but for males neoplasms are highest in 2011 at 32.5% with diseases of the circulatory system following at 31.8%. See table 3.8.

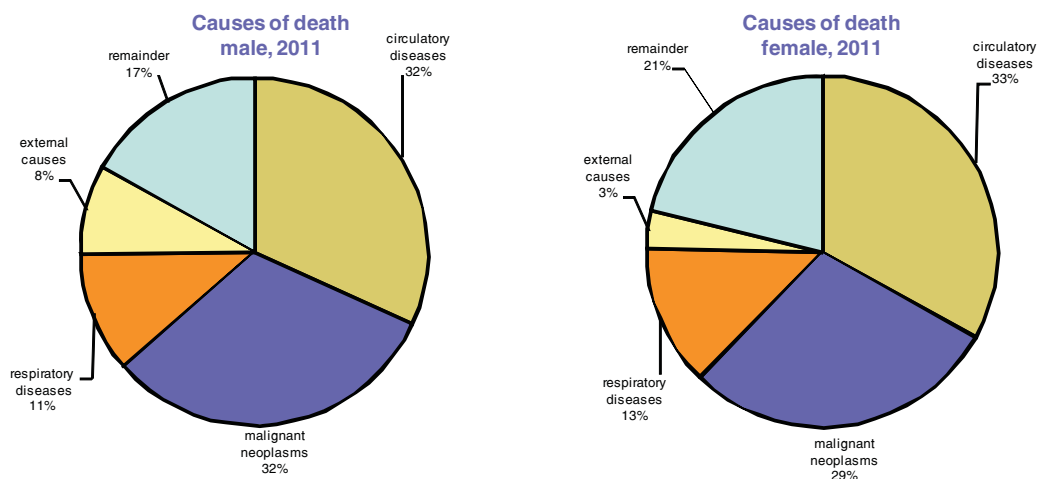


Table II Standardised death rates per 1,000 population for certain underlying causes of death in each year 1997 to 2011 and annual averages in the period 1981 to 2010

Year	Total	II Neoplasms	IX Diseases of the circulatory system	X Diseases of the respiratory system	External causes of injury and poisoning
Number of deaths					
1981-1990	32,375	6,880	15,768	4,343	1,519
1991-2000	31,646	7,551	13,768	4,688	1,465
2001-2010	31,563	8,034	10,438	3,921	1,606
1997	31,581	7,569	13,496	4,855	1,485
1998	31,563	7,554	13,241	4,834	1,614
1999	32,608	7,651	13,380	5,391	1,603
2000	31,391	7,784	12,666	4,863	1,578
2001	30,212	7,732	11,886	4,472	1,648
2002	29,683	7,621	11,652	4,344	1,603
2003	29,074	7,684	11,038	4,454	1,457
2004	28,665	7,917	10,666	4,079	1,420
2005	28,260	7,861	10,149	4,048	1,579
2006	28,488	8,171	9,980	4,079	1,486
2007	28,117	8,121	9,956	3,324	1,759
2008	28,274	8,389	9,956	3,522	1,721
2009	28,380	8,523	9,507	3,606	1,726
2010	27,961	8,316	9,594	3,280	1,660
2011	28,456	8,871	9,236	3,438	1,693
Rates per 1,000 population					
1981-1990	9.22	1.96	4.49	1.24	0.43
1991-2000	8.70	2.08	3.79	1.29	0.40
2001-2010	6.94	1.91	2.48	0.93	0.38
1997	9.07	2.07	3.68	1.33	0.41
1998	9.00	2.04	3.58	1.31	0.44
1999	8.71	2.04	3.58	1.44	0.43
2000	8.28	2.05	3.34	1.28	0.42
2001	7.85	2.01	3.09	1.16	0.43
2002	7.58	1.95	2.97	1.11	0.41
2003	7.31	1.93	2.77	1.12	0.37
2004	7.09	1.96	2.64	1.01	0.35
2005	6.84	1.90	2.46	0.98	0.38
2006	6.72	1.93	2.35	0.96	0.35
2007	6.43	1.86	2.28	0.76	0.40
2008	6.30	1.87	2.22	0.79	0.38
2009	6.26	1.88	2.10	0.80	0.38
2010	6.14	1.83	2.11	0.72	0.36
2011	6.22	1.94	2.02	0.75	0.37

Within different age-groups, there are significant differences in the assigned underlying causes of death. For those aged less than five years of age, the main cause of death was congenital malformations and chromosomal abnormalities (41%). In this age group 37.5% of male deaths and 45.6% of female deaths were attributed to these causes. Certain conditions originating in the perinatal period also accounted for a large volume of deaths (34.8%) in this age-group. The numbers of deaths in the 0-4 age-group are very much dominated by infant deaths (89.4% aged 0). See tables 3.9, 3.10 and Chapter 4.

A large proportion of deaths in younger age-groups, from ages 5 to 34, were due to external causes of injury and poisoning (62%). Over 70% of males aged 5 to 34 died due external causes of injury and poisoning. The corresponding figure for females was 41%. Additionally, there were 3 male deaths for every 1 female death in this age group. External causes of injury and poisoning (47.6%) were also the main causes of death for males aged 35-44 while neoplasms (48.4%) were the main causes of female deaths in this age-group.

From 45 to 74 years of age, neoplasms were the main underlying cause of death for both males (42.9%) and females (53.0%), with older age-groups (75 years and over) more affected by diseases of the circulatory system for both males (37.3%) and females (39.8%). See table 3.9.

Neoplasms

There were 8,871 deaths due to neoplasms in 2011, 1.94 per 1,000 of population. Of these, 8,666 were due to malignant neoplasm, 4,592 males and 4,074 females. See tables 3.12, 3.13 and 3.14.

Malignant neoplasm of the digestive organs was the most common of these cancers (30.9%). In general, across 10 year age-groups, this was the case for males. For females, breast cancer was the most common type for those aged between 35 and 54 and cancer of the digestive organs in ages greater than 54 were most prevalent. Cancer was the most common cause of death in females aged from 35 to 74 and in males aged from 45 to 74. See tables 3.9, 3.10, 3.13, 3.14 and 3.15.

Limerick City had the highest age standardised death rate from cancer, 2.50 per 1,000 of population, while Kilkenny had the lowest at 1.68 per 1,000 of population. See table 3.12.

Table III Crude death rates from cancer (C00-C97) per 1,000 population in Ireland and neighbouring countries, in each year 1988-2011

Year	Ireland*	Northern Ireland	England and Wales	Scotland
1988	2.03	2.12	2.85	2.89
1989	2.09	2.21	2.84	2.93
1990	2.03	2.20	2.80	2.93
1991	2.06	2.18	2.81	2.98
1992	2.12	2.20	2.80	3.00
1993	2.12	2.22	2.70	3.00
1994	2.07	2.19	2.70	3.00
1995	2.09	2.12	2.70	3.00
1996	2.04	2.18	2.64	2.96
1997	2.04	2.14	2.60	2.91
1998	2.02	2.10	2.60	2.90
1999	2.01	2.10	2.50	2.90
2000	2.02	2.10	2.40	2.90
2001	1.98	2.19	2.70	3.00
2002	1.92	2.15	2.70	3.00
2003	1.91	2.21	2.64	3.00
2004	1.94	2.20	2.54	3.13
2005	1.87	2.22	2.52	2.97
2006	1.90	2.21	2.25	2.95
2007	1.81	2.20	2.53	2.97
2008	1.83	2.24	2.53	2.95
2009	1.84	2.17	2.50	2.92
2010	1.79	2.23	2.22	2.93
2011	1.94	2.24	2.50	2.92

* Exclusive of Northern Ireland

Diseases of the circulatory system

There were 9,236 deaths attributed to diseases of the circulatory system in 2011, of which 4,614 were deaths of males and 4,622 were deaths of females.

Overall, diseases of the circulatory system were the most common causes of death in 2011, 2.02 deaths per 1,000 of population. Almost 73% of circulatory deaths occurred where the person was aged 75 and over. For deaths due to circulatory disease in those aged under 75 there were 2.3 male deaths for every 1 female death. See tables 3.9 and 3.12.

For deaths caused by diseases of the circulatory system, 51% were due to Ischaemic heart diseases (57.3% male, 44.6% female) and 21.6% were due to cerebrovascular diseases (17.9% male and 25.2% female). Acute myocardial infarction accounted for 2,123 of the 4,707 Ischaemic heart disease deaths. See tables 3.16 and 3.18.

North Tipperary recorded the highest age-standardised death rate for diseases of the circulatory system, 2.72 per 1,000 of population, while Fingal recorded the lowest at 1.46 per 1,000 of population. See table 3.12.

Respiratory Diseases

(See causes of death note on page 55 Technical Notes in relation to the change in coding rules applied in cases of pneumonia).

Deaths from diseases of the respiratory system in 2011 numbered 3,438, of which 1,625 were males and 1,813 were females. These were largely made up of 1,504 deaths from chronic lower respiratory diseases and 1,062 deaths due to pneumonia. See tables 3.19, 3.20 and 3.21.

Diseases of the respiratory system accounted for 12.1% of all deaths (0.75 per 1,000 of population), affecting, in particular the older age-groups, with 79.3% of these occurring in persons aged 75 and over. See tables 3.9 and 3.12.

Leitrim recorded the highest age-standardised death rate for diseases of the respiratory system, 1.09 per 1,000 of population, while both Laois and North Tipperary recorded the lowest at 0.58 per 1,000 of population. See table 3.12.

Accidents, poisoning and violence

The number of deaths from external causes of injury and poisoning occurring in 2011 was 1,693, of which 1,211 were males and 482 females. As has been mentioned, deaths not registered within the year of occurrence or the subsequent calendar year, have been excluded from the main body of this report. The exclusion of these cases may have a relatively more significant effect on the number of deaths classified to some external causes. See table 3.8.

Accidents accounted for 59.6% of all external causes of injury and poisoning, while intentional self harm accounted for a further 32.7%. Events of undetermined intent and assaults represented 4% and 1.7% respectively, while complications of medical and surgical care and sequelae of external causes of morbidity and mortality accounted for the remainder. See table 3.22.

Over two and a half times as many males died due to external causes compared with females in 2011. Differences in more specific causes of death and also within different age-groups were also significant. Almost twice as many males died due to accidents compared with females in 2011. The number of male deaths due to accidents was over 3 times higher than females in ages under 65. The majority of accidental deaths in males under 25 years of age were due to transport accidents (43.8%), while the greatest cause of accidental deaths in the male 25 to 54 year age categories was due to poisoning by and exposure to noxious substances (54.4%). The majority of female accidents occurred in the older age-groups, particularly in females aged 75 and over which accounted for 45.7% of female accidents, 50% of these were from falls. See table 3.23.

Table IV Average annual number of deaths by suicide* for the period 1941-2010 and the number of deaths by suicide in the years 1981-2011 classified by sex

Year	Total	Male	Female	Year	Total	Male	Female
Average-							
1941-1950	77	62	16	1993	327	260	67
1951-1960	71	56	15	1994	395	305	90
1961-1970	64	50	14	1995	404	321	83
1971-1980	145	102	43	1996	409	345	64
1981-1990	266	198	68	1997	478	386	92
1991-2000	418	339	79	1998	514	433	81
2001-2010	494	397	97	1999	455	358	97
1981	223	158	65	2000	486	395	91
1982	241	178	63	2001	519	429	90
1983	282	202	80	2002	478	387	91
1984	232	164	68	2003	497	386	111
1985	276	216	60	2004	493	406	87
1986	283	217	66	2005	481	382	99
1987	245	185	60	2006	460	379	81
1988	266	195	71	2007	458	362	96
1989	278	213	65	2008	506	386	120
1990	334	251	83	2009	552	443	109
1991	346	283	63	2010	495	405	90
1992	363	304	59	2011	554	458	96

* Suicide was decriminalised in Ireland on 1st July 1993.

There were 554 deaths due to intentional self-harm in 2011, 458 males and 96 females. Within 10 year age-groups, the highest numbers were recorded in the 25-34 age-group, for males and females, 21.8% and 28.1% respectively.

Events of undetermined intent accounted for an additional 67 deaths in 2011. See *tables 3.22, 3.23 and 3.24*.

Limerick City recorded the highest age-standardised death rate for external causes of injury and poisoning, 0.58 per 1,000 of population, while both Sligo and Dun Laoghaire-Rathdown recorded the lowest at 0.21 per 1,000 of population. See *table 3.12*.

Inquests and post-mortems

The number of deaths registered on certificates issued by coroners as a result of inquest and post-mortem examinations during 2011 was 5,120 compared with 5,562 in 2010 and 5,343 in 2009.

For more detailed information and breakdowns in relation to the causes of death and area of residence of deceases, please go to <http://www.cso.ie/px/pxeirestat/statire/SelectTable/Omrade0.asp?Planguage=0> and follow the 'People and Society' theme.

Technical Notes

International classification of Diseases, Injuries and Causes of Death (ICD-10)

The Tenth Revision of the International classification of Diseases, Injuries and Causes of Death (ICD-10), as recommended by the World Health Organisation, has been used to classify deaths in Ireland for the 2010 data. It replaces the Ninth Revision, which was used from 1979 to 2006.

Automated coding software produced by the National Centre for Health Statistics (NCHS) in the US is used in coding the underlying causes of death for Irish data, supplemented by manual coding in certain cases.

The main changes to the classification of diseases between ICD-9 and ICD-10 are as follows:

- ICD-10 has over 3,000 more codes than ICD-9
- Inclusion of additional underlying causes (eg AIDS/HIV, chromosomal abnormalities)
- Expansion of certain underlying causes existent in ICD-9, for certain diseases, providing for the recording of greater levels of detail (e.g. acute myocardial infarction, perinatal conditions, viral hepatitis)
- Movement of underlying causes of death between ICD chapters (e.g. hemorrhage moved from the circulatory chapter to the symptoms and signs chapter in ICD-10, certain disorders of the immune mechanism moved from the endocrine chapter to the blood chapter in ICD-10 and certain disorders of blood moved from the blood chapter to the neoplasm chapter in ICD-10)
- Contraction of certain underlying causes of death (e.g. autoimmune disease and connective tissue disease are given the same code in ICD-10)
- Changes in the inclusion and exclusion guidelines for certain underlying causes of death
- Re-ordering of certain chapters and underlying causes
- Alphanumeric codes used instead of numeric codes

Additionally, there have been changes to the selection rules applied to determine the underlying cause of death. The most significant change relates to Rule 3 which allows a condition from Part I or Part II of the death certificate to be selected as the primary condition if it is an obvious direct consequence of another reported condition. There are a number of guidelines presented for this rule, most significantly the guideline in relation to pneumonia. The effect of this rule change reduces the number of deaths assigned to pneumonia and alternatively assigns the underlying cause of death to the chronic debilitating disease.

Certain official updates to ICD-10 are also incorporated in the coding of the cause of death. 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/OfficialWHOUpdatesCombined1996-2008VOLUME2.pdf>

For further information on the difference listed above and additional changes and differences between ICD-9 and ICD-10, please go to <http://www.who.int/classifications/help/icdfaq/en/index.html>

These changes have the effect of data being coded to different underlying causes of death at the most detailed level of ICD-10 and at the higher chapter level of ICD-10. For this reason, data cannot be easily compared across ICD-9 and ICD-10.

Tables

Table 3.1 Average annual number of deaths for the period 1864-2010 and the number of deaths in the years 2000-2011 classified by sex and age-group

Period	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Males													
Average-													
1864-1870	33,878*	9,343	1,313	717	904	1,330	2,212	1,928	2,698	4,046	4,623	3,417	1,298
1871-1880	36,224 ¹	9,276	1,261	732	1,014	1,250	2,149	2,113	2,532	4,249	5,459	4,556	1,604
1881-1890	32,233	7,140	982	653	962	1,270	1,966	1,901	2,495	3,660	4,888	4,636	1,680
1891-1900	29,468	6,240	710	518	859	1,194	2,003	1,731	2,295	3,486	4,275	4,248	1,909
1901-1910	27,031	5,444	566	398	680	964	1,954	1,740	2,050	3,258	4,541	3,827	1,609
1911-1920	26,131	4,703	514	375	656	858	1,689	1,825	2,138	2,723	4,732	4,407	1,511
1921-1930	21,850	3,478	379	269	474	627	1,085	1,253	1,931	2,896	4,391	3,662	1,405
1931-1940	21,469	2,986	308	221	370	490	908	1,063	1,810	3,320	5,412	3,602	979
1941-1950	21,726	2,971	207	143	291	385	748	910	1,527	2,833	5,602	4,940	1,169
1951-1960	18,999	1,534	93	67	102	121	312	580	1,302	2,582	4,812	5,745	1,749
1961-1970	18,190	1,005	73	56	94	101	193	430	1,224	2,784	4,825	5,204	2,202
1971-1980	18,390	742	74	61	127	154	242	397	1,152	2,902	5,224	5,196	2,119
1981-1990	17,571	395	51	49	135	160	260	387	908	2,488	5,226	5,457	2,055
1991-2000	16,645	219	28	38	129	188	314	418	886	1,974	4,388	5,657	2,406
2001-2010	16,553	229	14	33	146	221	329	452	908	1,940	4,119	5,625	2,537
2000	16,192	232	20	21	146	205	355	478	970	1,870	3,876	5,387	2,632
2001	15,691	223	20	23	129	185	365	468	925	1,873	3,680	5,081	2,719
2002	15,390	199	17	29	117	186	384	449	994	1,835	3,488	5,056	2,636
2003	14,882	219	19	28	87	183	313	432	890	1,832	3,302	4,966	2,611
2004	14,801	181	25	16	106	168	329	461	899	1,819	3,305	4,869	2,623
2005	14,412	136	16	18	118	198	356	424	873	1,743	3,164	4,671	2,695
2006	14,605	175	23	19	90	192	343	429	923	1,723	3,122	4,717	2,849
2007	14,391	156	8	32	109	163	352	449	871	1,846	3,001	4,583	2,821
2008	14,457	192	19	27	93	146	346	484	844	1,850	3,111	4,512	2,833
2009	14,727	177	10	17	89	140	381	526	922	1,827	3,019	4,595	3,024
2010	14,334	183	18	15	71	148	323	489	872	1,752	2,952	4,449	3,062
2011	14,492	168	16	12	72	134	338	483	872	1,799	2,974	4,441	3,183
Females													
Average-													
1864-1870	33,445*	8,217	1,309	766	897	1,105	2,145	2,004	2,591	4,173	4,932	3,807	1,468
1871-1880	35,387 ¹	8,197	1,303	841	1,071	1,078	2,114	2,042	2,392	4,391	5,450	4,747	1,746
1881-1890	31,987	6,236	1,041	808	1,104	1,090	1,995	2,014	2,354	3,859	5,155	4,632	1,699
1891-1900	29,526	5,383	754	683	1,033	1,042	1,898	1,784	2,308	3,651	4,602	4,501	1,887
1901-1910	26,546	4,668	621	536	816	861	1,782	1,669	2,012	3,423	4,673	3,846	1,639
1911-1920	25,322	3,996	565	466	703	737	1,570	1,682	1,858	2,620	5,039	4,567	1,519
1921-1930	21,353	2,858	377	309	523	565	1,134	1,284	1,749	2,620	4,420	3,992	1,522
1931-1940	20,372	2,414	300	238	388	479	986	1,082	1,600	2,827	4,937	3,875	1,246
1941-1950	19,724	2,314	182	152	307	405	826	889	1,302	2,365	4,717	4,815	1,450
1951-1960	16,375	1,139	77	55	72	93	278	519	987	1,859	3,892	5,334	2,070
1961-1970	15,324	779	52	39	47	48	133	331	854	1,688	3,539	5,040	2,774
1971-1980	15,337	557	43	33	51	55	119	245	728	1,691	3,529	5,233	3,052
1981-1990	14,804	299	30	29	50	50	113	225	537	1,444	3,332	5,190	3,506
1991-2000	15,001	166	16	23	48	49	117	257	557	1,104	2,860	5,402	4,402
2001-2010	15,010	145	18	26	54	47	115	272	567	1,078	2,657	5,397	4,634
2000	15,199	151	19	22	61	63	116	307	626	1,074	2,561	5,247	4,952
2001	14,521	186	16	20	40	64	111	301	643	988	2,271	5,158	4,723
2002	14,293	165	11	21	47	54	137	258	553	996	2,253	4,891	4,907
2003	14,192	156	10	14	34	54	107	250	565	1,146	2,104	4,926	4,826
2004	13,864	152	15	17	32	44	129	277	561	1,093	2,078	4,595	4,871
2005	13,848	152	10	20	40	66	127	246	594	1,078	2,046	4,567	4,902
2006	13,883	118	9	16	58	43	123	253	599	1,114	1,856	4,492	5,202
2007	13,726	128	9	18	40	39	144	248	543	1,098	1,973	4,408	5,078
2008	13,817	144	9	13	38	40	133	283	639	1,103	1,847	4,229	5,339
2009	13,653	129	13	14	25	38	158	257	605	1,151	1,871	4,131	5,261
2010	13,627	133	12	7	30	26	114	267	573	1,083	1,943	3,903	5,536
2011	13,964	125	9	10	35	39	141	275	559	1,148	1,920	3,938	5,765

Table 3.1 (continued) Average annual number of deaths for the period 1864-2010 and the number of deaths in the years 2000-2011 classified by sex and age-group

Period	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Persons													
Average-													
1864-1870	67,323	17,560	2,622	1,483	1,801	2,435	4,357	3,932	5,289	8,219	9,555	7,224	2,766
1871-1880	71,611	17,473	2,564	1,573	2,085	2,328	4,263	4,155	4,924	8,640	10,909	9,303	3,350
1881-1890	64,220	13,376	2,023	1,460	2,066	2,360	3,961	3,915	4,849	7,519	10,043	9,268	3,379
1891-1900	58,994	11,623	1,464	1,201	1,892	2,236	3,901	3,515	4,603	7,137	8,877	8,749	3,796
1901-1910	53,577	10,112	1,187	934	1,496	1,825	3,736	3,409	4,062	6,681	9,214	7,673	3,248
1911-1920	51,453	8,699	1,079	841	1,359	1,595	3,259	3,507	3,996	5,343	9,771	8,974	3,030
1921-1930	43,203	6,336	756	578	997	1,192	2,219	2,537	3,680	5,516	8,811	7,654	2,927
1931-1940	41,841	5,400	608	459	758	969	1,894	2,145	3,410	6,147	10,349	7,477	2,225
1941-1950	41,450	5,285	389	295	598	790	1,574	1,799	2,829	5,198	10,319	9,755	2,619
1951-1960	35,375	2,673	171	122	174	214	590	1,099	2,289	4,442	8,704	11,079	3,819
1961-1970	33,514	1,785	125	95	141	148	326	761	2,078	4,472	8,363	10,244	4,976
1971-1980	33,727	1,299	117	94	179	209	361	642	1,880	4,593	8,753	10,429	5,171
1981-1990	32,375	694	81	79	185	210	374	611	1,445	3,932	8,558	10,647	5,561
1991-2000	31,646	386	43	61	177	237	431	675	1,443	3,078	7,248	11,059	6,808
2001-2010	31,563	374	32	59	200	268	444	724	1,475	3,018	6,776	11,022	7,171
2000	31,391	383	39	43	207	268	471	785	1,596	2,944	6,437	10,634	7,584
2001	30,212	409	36	43	169	249	476	769	1,568	2,861	5,951	10,239	7,442
2002	29,683	364	28	50	164	240	521	707	1,547	2,831	5,741	9,947	7,543
2003	29,074	375	29	42	121	237	420	682	1,455	2,978	5,406	9,892	7,437
2004	28,665	333	40	33	138	212	458	738	1,460	2,912	5,383	9,464	7,494
2005	28,260	288	26	38	158	264	483	670	1,467	2,821	5,210	9,238	7,597
2006	28,488	293	32	35	148	235	466	682	1,522	2,837	4,978	9,209	8,051
2007	28,117	284	17	50	149	202	496	697	1,414	2,944	4,974	8,991	7,899
2008	28,274	336	28	40	131	186	479	767	1,483	2,953	4,958	8,741	8,172
2009	28,380	306	23	31	114	178	539	783	1,527	2,978	4,890	8,726	8,285
2010	27,961	316	30	22	101	174	437	756	1,445	2,835	4,895	8,352	8,598
2011	28,456	293	25	22	107	173	479	758	1,431	2,947	4,894	8,379	8,948

* For the period 1864-1870 the ages at death were unspecified for an average annual number of 80 persons of whom 49 were males and 31 were females. These numbers are included in the totals.

¹ For the period 1871-1880 the ages at death were unspecified for an average annual number of 44 persons of whom 29 were males and 15 were females. These numbers are included in the totals.

Table 3.2 Average annual death rates for the period 1864-2010 and death rates for the years 2000-2011 per 1,000 corresponding population classified by sex and age-group

Period	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Males													
Average													
1864-1870	16.49	36.85	5.53	3.00	4.22	7.07	8.24	9.55	14.86	25.55	60.25	125.94	239.09
1871-1880	18.55	39.78	5.26	3.05	5.08	7.32	8.88	10.76	15.38	29.21	66.54	144.84	298.18
1881-1890	17.71	36.33	4.55	2.91	4.62	7.31	9.05	10.44	15.56	28.84	65.40	136.47	279.81
1891-1900	17.65	37.57	3.97	2.70	4.47	7.16	9.00	10.32	15.12	28.03	60.82	137.46	298.23
1901-1910	16.90	34.68	3.51	2.44	4.12	6.32	8.44	9.48	14.40	28.73	50.27	111.41	283.22
1911-1920	16.73	30.81	3.35	2.45	4.31	6.32	7.72	9.60	13.99	25.45	46.20	116.64	254.29
1921-1930	14.39	23.58	2.58	1.77	3.21	4.92	5.33	7.08	11.44	24.50	48.08	107.81	217.55
1931-1940	14.21	21.19	2.19	1.50	2.61	3.81	4.48	6.02	10.94	25.34	57.22	105.78	174.77
1941-1950	14.45	20.74	1.53	1.05	2.18	3.13	3.56	5.02	9.75	21.33	52.20	126.93	216.07
1951-1960	12.93	9.91	0.63	0.48	0.83	1.29	1.80	3.15	7.83	19.55	47.93	122.26	256.83
1961-1970	12.56	6.32	0.48	0.38	0.73	1.08	1.27	2.70	7.33	20.19	49.74	115.85	275.25
1971-1980	11.45	4.36	0.43	0.37	0.84	1.24	1.20	2.42	7.36	19.98	49.48	118.47	261.93
1981-1990	10.01	2.38	0.29	0.28	0.80	1.13	1.06	1.84	5.70	17.97	46.63	111.41	251.22
1991-2000	9.21	1.64	0.19	0.23	0.75	1.26	1.21	1.69	4.31	13.40	39.48	100.64	234.27
2001-2010	7.17	1.22	0.12	0.15	0.68	1.02	1.02	1.51	3.52	9.18	26.09	75.19	193.68
2000	8.60	1.69	0.15	0.14	0.86	1.30	1.25	1.78	4.15	11.47	34.12	93.04	223.05
2001	8.20	1.59	0.15	0.15	0.79	1.15	1.24	1.71	3.89	11.02	31.97	86.41	222.87
2002	7.91	1.40	0.13	0.20	0.73	1.13	1.24	1.60	4.11	10.34	29.81	84.69	210.88
2003	7.53	1.51	0.14	0.19	0.56	1.10	0.99	1.51	3.63	9.87	29.32	81.41	200.85
2004	7.36	1.21	0.18	0.11	0.69	1.00	1.01	1.56	3.60	9.47	27.09	78.53	201.77
2005	6.99	0.89	0.11	0.13	0.79	1.16	1.04	1.39	3.41	8.76	25.31	74.14	192.50
2006	6.89	1.13	0.16	0.13	0.61	1.11	0.93	1.36	3.51	8.36	24.58	72.57	189.93
2007	6.57	0.98	0.05	0.23	0.74	0.87	0.91	1.38	3.24	8.75	23.26	69.44	188.07
2008	6.46	1.16	0.12	0.19	0.62	0.78	0.88	1.44	3.08	8.49	23.57	66.35	177.06
2009	6.53	1.04	0.06	0.11	0.59	0.80	0.98	1.55	3.29	8.16	21.88	65.64	177.88
2010	6.34	1.03	0.11	0.10	0.48	0.93	0.86	1.43	3.08	7.68	20.64	61.79	170.11
2011	6.38	0.92	0.10	0.08	0.50	0.90	0.91	1.39	3.03	7.79	19.96	59.21	176.83
Females													
Average-													
1864-1870	15.77	33.33	5.66	3.36	4.05	5.58	7.56	9.10	12.88	24.38	62.03	121.93	228.66
1871-1880	17.61	36.12	5.56	3.67	5.19	6.08	8.06	9.65	13.33	27.63	66.20	142.88	275.52
1881-1890	17.30	32.66	4.95	3.75	5.30	6.54	8.65	10.01	13.77	28.21	66.95	135.21	259.63
1891-1900	17.62	33.39	4.34	3.71	5.46	6.60	8.41	9.91	13.96	28.16	65.09	142.12	281.89
1901-1910	16.79	30.61	3.97	3.42	5.07	5.98	7.80	9.38	13.75	28.99	48.04	107.57	265.12
1911-1920	16.64	26.99	3.81	3.16	4.84	5.96	7.24	9.42	12.92	24.90	43.53	109.46	220.24
1921-1930	14.52	20.08	2.67	2.13	3.71	4.84	5.61	7.45	11.24	24.08	45.18	98.58	190.62
1931-1940	14.12	17.83	2.21	1.69	2.90	4.11	5.07	6.32	10.35	23.87	51.78	95.90	171.54
1941-1950	13.47	16.72	1.37	1.15	2.38	3.48	4.03	5.02	8.61	18.39	45.25	110.41	196.15
1951-1960	11.42	7.66	0.55	0.41	0.63	1.06	1.58	2.86	6.27	14.16	38.06	104.52	229.70
1961-1970	10.69	5.12	0.36	0.28	0.38	0.53	0.88	2.05	5.28	12.48	33.36	93.30	233.08
1971-1980	9.65	3.44	0.26	0.21	0.36	0.46	0.61	1.54	4.70	11.62	30.12	88.39	223.77
1981-1990	8.42	1.90	0.18	0.17	0.31	0.36	0.46	1.10	3.50	9.99	26.05	73.96	201.82
1991-2000	8.20	1.32	0.11	0.14	0.29	0.34	0.44	1.03	2.78	7.51	22.15	65.18	184.90
2001-2010	6.71	1.00	0.09	0.12	0.27	0.28	0.37	0.88	2.32	5.58	15.44	50.31	157.05
2000	7.97	1.17	0.15	0.15	0.38	0.41	0.41	1.13	2.72	6.67	20.15	60.45	179.42
2001	7.51	1.40	0.12	0.14	0.26	0.41	0.38	1.08	2.75	5.89	17.80	58.61	167.48
2002	7.25	1.22	0.09	0.15	0.31	0.33	0.44	0.91	2.31	5.72	17.52	54.96	168.05
2003	7.09	1.12	0.08	0.10	0.23	0.32	0.34	0.87	2.33	6.33	16.18	54.13	166.41
2004	6.82	1.07	0.11	0.13	0.22	0.26	0.40	0.94	2.26	5.81	15.86	50.49	162.37
2005	6.68	1.05	0.07	0.15	0.28	0.39	0.38	0.81	2.35	5.53	15.38	49.64	153.19
2006	6.55	0.80	0.06	0.12	0.41	0.25	0.35	0.82	2.31	5.51	13.75	48.30	157.64
2007	6.28	0.85	0.06	0.13	0.28	0.21	0.39	0.78	2.04	5.30	14.61	47.91	149.35
2008	6.15	0.91	0.06	0.09	0.26	0.21	0.34	0.87	2.35	5.15	13.29	45.47	148.31
2009	6.00	0.79	0.09	0.10	0.17	0.21	0.41	0.77	2.18	5.23	13.08	43.95	142.19
2010	5.94	0.79	0.08	0.05	0.21	0.16	0.29	0.79	2.01	4.79	13.13	41.08	145.68
2011	6.06	0.72	0.06	0.07	0.26	0.26	0.37	0.80	1.93	4.99	12.47	40.60	144.13

Table 3.2 (continued) Average annual death rates for the period 1864-2010 and death rates for the years 2000-2011 per 1,000 corresponding population classified by sex and age-group

Period	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Persons													
Average-													
1864-1870	16.23	35.11	5.59	3.17	4.13	6.30	7.89	9.31	13.82	24.94	61.15	123.76	233.44
1871-1880	18.06	37.97	5.41	3.35	5.13	6.69	8.45	10.18	14.31	28.38	66.37	143.83	284.60
1881-1890	17.56	35.52	4.75	3.32	4.96	6.93	8.85	10.21	14.64	28.52	66.19	135.84	269.29
1891-1900	17.70	35.51	4.15	3.20	4.96	6.89	8.71	10.11	14.51	28.10	62.96	139.82	289.88
1901-1910	16.91	32.68	3.74	2.92	4.59	6.15	8.12	9.43	14.07	28.86	49.11	109.45	273.79
1911-1920	16.64	28.93	3.58	2.80	4.56	6.15	7.48	9.52	13.47	25.18	44.78	112.87	236.00
1921-1930	14.45	21.86	2.63	1.95	3.46	4.88	5.47	7.26	11.34	24.30	46.58	102.78	202.72
1931-1940	14.17	19.55	2.20	1.59	2.75	3.95	4.77	6.17	10.70	24.64	54.46	100.41	172.56
1941-1950	13.97	18.76	1.45	1.10	2.28	3.30	3.79	5.02	9.18	19.90	48.78	118.20	204.26
1951-1960	12.18	8.81	0.59	0.44	0.74	1.18	1.69	3.01	7.07	16.86	42.95	113.00	241.37
1961-1970	11.63	5.74	0.42	0.33	0.56	0.81	1.08	2.38	6.32	16.38	41.18	103.54	250.05
1971-1980	10.55	3.91	0.35	0.30	0.60	0.86	0.91	1.99	6.03	15.80	39.30	101.17	237.97
1981-1990	9.22	2.15	0.23	0.23	0.56	0.75	0.76	1.48	4.62	13.89	35.66	89.35	217.65
1991-2000	8.70	1.48	0.15	0.19	0.53	0.81	0.82	1.36	3.56	10.46	30.18	79.53	199.77
2001-2010	6.94	1.11	0.10	0.14	0.48	0.65	0.70	1.20	2.92	7.40	20.57	60.66	168.33
2000	8.28	1.44	0.15	0.15	0.63	0.86	0.83	1.45	3.44	9.09	26.75	73.49	192.49
2001	7.85	1.50	0.14	0.15	0.53	0.78	0.81	1.39	3.32	8.48	24.53	69.75	184.21
2002	7.58	1.31	0.11	0.18	0.52	0.73	0.84	1.26	3.22	8.05	23.38	66.89	180.89
2003	7.31	1.32	0.11	0.15	0.40	0.71	0.66	1.18	2.98	8.11	21.71	65.51	177.07
2004	7.09	1.14	0.15	0.12	0.46	0.63	0.70	1.25	2.94	7.66	21.28	61.86	174.28
2005	6.84	0.97	0.09	0.14	0.54	0.78	0.71	1.11	2.88	7.16	20.19	59.60	165.15
2006	6.72	0.97	0.11	0.13	0.51	0.69	0.64	1.09	2.92	6.97	18.93	58.66	167.73
2007	6.43	0.92	0.06	0.18	0.51	0.54	0.65	1.08	2.65	7.03	18.84	56.91	161.20
2008	6.30	1.04	0.09	0.14	0.44	0.50	0.62	1.16	2.72	6.84	18.23	54.63	157.15
2009	6.26	0.91	0.07	0.11	0.39	0.50	0.70	1.16	2.74	6.72	17.40	53.21	153.43
2010	6.14	0.91	0.10	0.07	0.35	0.53	0.57	1.11	2.54	6.24	16.82	50.01	153.54
2011	6.22	0.82	0.08	0.07	0.38	0.58	0.63	1.10	2.48	6.41	16.21	49.00	154.28

Table 3.3 Crude and standardised death rates by area of residence of deceased in 2011

Area of residence of deceased	Deaths	Rates per 1,000 population	
		Crude	Standardised
STATE	28,456	6.22	6.22
LEINSTER	14,231	5.69	6.18
Carlow	356	6.51	6.68
Dublin City	4,127	8.03	7.27
South Dublin	1,114	4.18	5.82
Fingal	889	3.23	5.25
Dún Laoghaire-Rathdown	1,294	6.30	5.02
Kildare	870	4.13	5.85
Kilkenny	597	6.24	5.93
Laois	426	5.25	6.10
Longford	265	6.72	6.29
Louth	727	5.88	6.29
Meath	805	4.33	5.72
Offaly	447	5.81	5.85
Westmeath	550	6.38	6.37
Wexford	957	6.56	6.52
Wicklow	807	5.89	6.41
MUNSTER	8,447	6.80	6.40
Clare	725	6.20	5.90
Cork City	1,055	9.03	7.43
Cork County	2,235	5.56	5.81
Kerry	1,124	7.84	6.59
Limerick City	496	8.83	8.20
Limerick County	866	6.48	6.51
North Tipperary	569	8.01	7.04
South Tipperary	589	6.61	5.83
Waterford City	336	7.25	6.97
Waterford County	452	6.70	6.13
CONNACHT	3,758	6.99	6.02
Galway City	338	4.72	6.00
Galway County	1,117	6.39	5.77
Leitrim	297	9.26	7.19
Mayo	1,035	7.95	6.11
Roscommon	485	7.54	5.82
Sligo	486	7.50	6.14
ULSTER (PART OF)	2,020	6.85	6.18
Cavan	551	7.51	6.87
Donegal	1,061	6.60	5.87
Monaghan	408	6.69	6.13
REGIONAL AUTHORITIES:			
Border	3,530	6.85	6.27
Midland	1,688	5.95	6.13
West	2,975	6.75	5.91
Dublin	7,424	5.88	6.22
Mid-East	2,482	4.65	5.97
Mid-West	2,656	7.03	6.68
South-East	3,287	6.58	6.28
South-West	4,414	6.66	6.31

Table 3.4 Deaths in 2011 classified by marital status and sex in certain age-groups

Age-group	Total	Single	Married	Widowed	Separated	Divorced
Persons						
All ages	28,456	6,851	10,636	9,829	658	482
0-14	340	340	-	-	-	-
15-19	107	107	-	-	-	-
20-24	173	170	3	-	-	-
25-29	213	189	23	-	1	-
30-34	266	192	69	-	3	2
35-39	312	185	108	3	11	5
40-44	446	223	183	3	22	15
45-49	611	220	315	9	41	26
50-54	820	246	435	20	66	53
55-59	1,182	311	670	63	83	55
60-64	1,765	388	1,015	168	107	87
65-69	2,182	437	1,299	282	89	75
70-74	2,712	538	1,465	575	78	56
75-79	3,777	714	1,782	1,158	68	55
80-84	4,602	903	1,617	2,003	49	30
85 & over	8,948	1,688	1,652	5,545	40	23
Males						
All ages	14,492	4,175	7,021	2,600	409	287
0-14	196	196	-	-	-	-
15-19	72	72	-	-	-	-
20-24	134	132	2	-	-	-
25-29	153	143	10	-	-	-
30-34	185	141	43	-	1	-
35-39	206	132	64	1	6	3
40-44	277	161	97	-	13	6
45-49	364	148	186	3	18	9
50-54	508	179	249	8	38	34
55-59	720	220	378	29	57	36
60-64	1,079	285	603	68	66	57
65-69	1,324	325	795	105	57	42
70-74	1,650	393	962	199	58	38
75-79	2,148	488	1,237	347	43	33
80-84	2,293	531	1,155	553	34	20
85 & over	3,183	629	1,240	1,287	18	9
Females						
All ages	13,964	2,676	3,615	7,229	249	195
0-14	144	144	-	-	-	-
15-19	35	35	-	-	-	-
20-24	39	38	1	-	-	-
25-29	60	46	13	-	1	-
30-34	81	51	26	-	2	2
35-39	106	53	44	2	5	2
40-44	169	62	86	3	9	9
45-49	247	72	129	6	23	17
50-54	312	67	186	12	28	19
55-59	462	91	292	34	26	19
60-64	686	103	412	100	41	30
65-69	858	112	504	177	32	33
70-74	1,062	145	503	376	20	18
75-79	1,629	226	545	811	25	22
80-84	2,309	372	462	1,450	15	10
85 & over	5,765	1,059	412	4,258	22	14

Table 3.5 Deaths by area of residence in 2011 classified by place of occurrence

Area of Residence	Total		General and Special Hospitals and Nursing Homes		Mental Hospitals		Local Authority Institutions		Domiciliary	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
STATE	14,492	13,964	3,722	4,688	32	22	6,542	6,056	4,196	3,198
LEINSTER	7,097	7,134	2,552	3,048	15	9	2,708	2,668	1,822	1,409
Carlow	177	179	20	25	1	-	97	103	59	51
Dublin City	1,985	2,142	927	1,210	1	-	628	606	429	326
South Dublin	572	542	365	356	-	-	125	129	82	57
Fingal	433	456	236	244	-	1	113	141	84	70
Dun Laoghaire-Rathdown	621	673	321	359	5	-	202	231	93	83
Kildare	458	412	117	130	-	-	206	181	135	101
Kilkenny	306	291	43	68	3	3	156	152	104	68
Laois	221	205	29	32	-	1	105	109	87	63
Longford	128	137	14	37	-	-	67	62	47	38
Louth	341	386	69	92	-	-	175	182	97	112
Meath	417	388	89	137	1	1	183	148	144	102
Offaly	238	209	39	34	-	-	112	120	87	55
Westmeath	274	276	62	62	2	-	122	141	88	73
Wexford	503	454	75	113	2	2	248	213	178	126
Wicklow	423	384	146	149	-	1	169	150	108	84
MUNSTER	4,334	4,113	753	1,042	15	10	2,166	1,985	1,400	1,076
Clare	368	357	34	72	1	1	219	199	114	85
Cork City	515	540	191	244	2	1	192	187	130	108
Cork County	1,154	1,081	226	271	5	6	541	531	382	273
Kerry	587	537	80	118	2	-	291	253	214	166
Limerick City	240	256	19	49	-	-	149	147	72	60
Limerick County	462	404	64	84	4	1	237	212	157	107
North Tipperary	293	276	49	72	-	-	148	110	96	94
South Tipperary	289	300	47	71	1	-	145	145	96	84
Waterford City	185	151	14	30	-	-	112	91	59	30
Waterford County	241	211	29	31	-	1	132	110	80	69
CONNACHT	1,957	1,801	271	412	2	2	1,075	937	609	450
Galway City	167	171	21	41	-	-	93	95	53	35
Galway County	575	542	95	139	-	1	314	266	166	136
Leitrim	166	131	25	44	1	-	86	53	54	34
Mayo	536	499	57	96	-	-	288	263	191	140
Roscommon	258	227	48	54	1	1	129	115	80	57
Sligo	255	231	25	38	-	-	165	145	65	48
ULSTER (Part of)	1,104	916	146	186	-	1	593	466	365	263
Cavan	299	252	50	79	-	-	146	113	103	60
Donegal	581	480	65	66	-	-	325	268	191	146
Monaghan	224	184	31	41	-	1	122	85	71	57
REGIONAL AUTHORITIES:										
Border	1,866	1,664	265	360	1	1	1,019	846	581	457
Midland	861	827	144	165	2	1	406	432	309	229
West	1,536	1,439	221	330	1	2	824	739	490	368
Dublin	3,611	3,813	1,849	2,169	6	1	1,068	1,107	688	536
Mid-East	1,298	1,184	352	416	1	2	558	479	387	287
Mid-West	1,363	1,293	166	277	5	2	753	668	439	346
South-East	1,701	1,586	228	338	7	6	890	814	576	428
South-West	2,256	2,158	497	633	9	7	1,024	971	726	547

Table 3.6 Deaths in 2011 classified by area of residence and age-group

Area of residence	All ages	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
STATE	28,456	293	47	280	479	758	1,431	2,947	4,894	8,379	8,948
LEINSTER	14,231	151	23	141	268	457	756	1,490	2,534	4,158	4,253
Carlow	356	2	-	4	6	16	17	35	66	113	97
Dublin City	4,127	21	4	39	74	135	222	417	676	1,247	1,292
South Dublin	1,114	14	3	17	32	41	80	144	228	303	252
Fingal	889	20	2	7	24	28	60	120	198	241	189
Dun Laoghaire-Rathdown	1,294	11	-	6	10	15	62	107	205	405	473
Kildare	870	11	3	14	14	45	51	103	188	210	231
Kilkenny	597	5	2	5	11	17	25	56	104	166	206
Laois	426	5	-	3	6	13	23	41	70	138	127
Longford	265	1	2	1	4	9	14	29	40	83	82
Louth	727	8	-	9	19	28	33	77	121	193	239
Meath	805	15	2	10	13	22	36	93	149	230	235
Offaly	447	7	-	4	10	19	21	34	75	135	142
Westmeath	550	8	-	1	13	11	28	54	94	170	171
Wexford	957	10	3	12	21	35	42	80	174	302	278
Wicklow	807	13	2	9	11	23	42	100	146	222	239
MUNSTER	8,447	89	15	84	135	187	421	857	1,461	2,524	2,674
Clare	725	8	2	5	8	11	35	83	130	212	231
Cork City	1,055	7	2	10	17	19	51	108	194	309	338
Cork County	2,235	27	5	23	47	63	109	206	370	668	717
Kerry	1,124	11	2	9	16	20	54	128	189	321	374
Limerick City	496	6	-	7	10	13	33	55	95	140	137
Limerick County	866	15	2	10	14	19	39	91	157	266	253
North Tipperary	569	3	-	5	6	15	26	55	84	180	195
South Tipperary	589	5	1	10	5	12	35	55	94	168	204
Waterford City	336	2	-	2	5	9	11	30	61	110	106
Waterford County	452	5	1	3	7	6	28	46	87	150	119
CONNACHT	3,758	38	6	33	49	72	170	386	562	1,105	1,337
Galway City	338	2	1	6	6	15	23	37	52	85	111
Galway County	1,117	17	1	8	19	23	49	106	186	322	386
Leitrim	297	3	1	1	3	4	14	34	50	81	106
Mayo	1,035	6	1	13	13	20	40	104	130	304	404
Roscommon	485	5	1	2	4	3	22	45	77	154	172
Sligo	486	5	1	3	4	7	22	60	67	159	158
ULSTER (Part of)	2,020	15	3	22	27	42	84	214	337	592	684
Cavan	551	5	-	6	9	12	19	54	82	162	202
Donegal	1,061	7	2	10	8	25	45	116	185	308	355
Monaghan	408	3	1	6	10	5	20	44	70	122	127
REGIONAL AUTHORITIES:											
Border	3,530	31	5	35	53	81	153	385	575	1,025	1,187
Midland	1,688	21	2	9	33	52	86	158	279	526	522
West	2,975	30	4	29	42	61	134	292	445	865	1,073
Dublin	7,424	66	9	69	140	219	424	788	1,307	2,196	2,206
Mid-East	2,482	39	7	33	38	90	129	296	483	662	705
Mid-West	2,656	32	4	27	38	58	133	284	466	798	816
South-East	3,287	29	7	36	55	95	158	302	586	1,009	1,010
South-West	4,414	45	9	42	80	102	214	442	753	1,298	1,429

Table 3.7 Deaths in 2011 in Ireland and Northern Ireland classified by underlying cause of death and with rates per 100,000 population

ICD-10 Code	65 COD List	Underlying cause of death	Ireland	Rate	Northern Ireland	Rate
A00-Y89	0	All causes	28,456	622.0	14,204	784.4
A00-B99	1	I Infectious and parasitic diseases	235	5.1	157	8.7
C00-D48	6	II Neoplasms	8,871	193.9	4,159	229.7
D50-D89	25	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	78	1.7	33	1.8
E00-E90	26	IV Endocrine, nutritional and metabolic diseases	634	13.9	238	13.1
F00-F99	28	V Mental and behavioural disorders	808	17.7	894	49.4
G00-G99	31	VI Diseases of the nervous system	1,113	24.3	*	*
H00-H59	31	VII Diseases of the eye and adnexa	-	-	672	37.1
H60-H95	31	VIII Diseases of the ear and mastoid process	-	-	*	*
I00-I99	33	IX Diseases of the circulatory system	9,236	201.9	3,951	218.2
J00-J99	37	X Diseases of the respiratory system	3,438	75.1	1,923	106.2
K00-K93	42	XI Diseases of the digestive system	1,048	22.9	657	36.3
L00-L99	45	XII Diseases of the skin and subcutaneous tissue	37	0.8	23	1.3
M00-M99	46	XIII Diseases of musculoskeletal system and connective tissue	182	4.0	103	5.7
N00-N99	48	XIV Diseases of genitourinary system	689	15.1	331	18.3
O00-O99	50	XV Complications of pregnancy, childbirth and puerperium	2	0.0	4	0.2
P00-P96	51	XVI Certain conditions originating in the perinatal period	102	2.2	57	3.1
Q00-Q99	52	XVII Congenital malformations and chromosomal abnormalities	182	4.0	72	4.0
R00-R99	55	XVIII Symptoms, signs, abnormal findings, ill-defined causes	108	2.4	145	8.0
V01-Y89	58	XX External causes of injury and poisoning	1,693	37.0	785	43.3

* Data for chapters VI, VII, VIII are amalgamated for Northern Ireland.

Table 3.8 Deaths in 2011 classified by underlying cause of death and sex

ICD-10 code	Underlying cause of death	Persons	Males	Females			
					Persons	Males	Females
					%	%	%
A00-Y89	All causes	28,456	14,492	13,964	100	100	100
A00-B99	I Infectious and parasitic diseases	235	110	125	0.8	0.8	0.9
C00-D48	II Neoplasms	8,871	4,706	4,165	31.2	32.5	29.8
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	78	33	45	0.3	0.2	0.3
E00-E90	IV Endocrine, nutritional and metabolic diseases	634	329	305	2.2	2.3	2.2
F00-F99	V Mental and behavioural disorders	808	277	531	2.8	1.9	3.8
G00-G99	VI Diseases of the nervous system	1,113	508	605	3.9	3.5	4.3
H00-H59	VII Diseases of the eye and adnexa	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	9,236	4,614	4,622	32.5	31.8	33.1
J00-J99	X Diseases of the respiratory system	3,438	1,625	1,813	12.1	11.2	13.0
K00-K93	XI Diseases of the digestive system	1,048	507	541	3.7	3.5	3.9
L00-L99	XII Diseases of the skin and subcutaneous tissue	37	14	23	0.1	0.1	0.2
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	182	65	117	0.6	0.4	0.8
N00-N99	XIV Diseases of genitourinary system	689	289	400	2.4	2.0	2.9
O00-O99	XV Complications of pregnancy, childbirth and puerperium	2	-	2	0.0	-	0.0
P00-P96	XVI Certain conditions originating in the perinatal period	102	62	40	0.4	0.4	0.3
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	182	94	88	0.6	0.6	0.6
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	108	48	60	0.4	0.3	0.4
V01-Y89	XX External causes of injury and poisoning	1,693	1,211	482	5.9	8.4	3.5

Table 3.9 Deaths in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	Underlying cause of death	Sex	All ages	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
A00-Y89	All causes	M	14,492	168	28	206	338	483	872	1,799	2,974	4,441	3,183
		F	13,964	125	19	74	141	275	559	1,148	1,920	3,938	5,765
A00-B99	I Infectious and parasitic diseases	M	110	5	-	-	6	13	12	10	15	27	22
		F	125	1	-	2	1	7	6	6	11	44	47
C00-D48	II Neoplasms	M	4,706	3	13	18	32	75	265	825	1,334	1,458	683
		F	4,165	2	4	14	37	133	283	671	970	1,208	843
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	33	-	-	-	1	2	4	4	5	11	6
		F	45	2	-	-	1	2	3	6	7	7	17
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	329	3	-	8	9	6	11	31	68	112	81
		F	305	3	2	10	2	3	7	14	32	88	144
F00-F99	V Mental and behavioural disorders	M	277	-	-	-	-	1	2	13	24	121	116
		F	531	1	-	-	1	2	2	5	22	141	357
G00-G99	VI Diseases of the nervous system	M	508	7	2	9	8	17	26	49	81	189	120
		F	605	3	2	6	12	6	21	34	72	196	253
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	4,614	2	1	-	25	75	246	508	914	1,573	1,270
		F	4,622	2	-	2	11	26	105	184	435	1,325	2,532
J00-J99	X Diseases of the respiratory system	M	1,625	2	2	1	3	10	30	97	273	627	580
		F	1,813	-	-	2	3	6	15	68	201	552	966
K00-K93	XI Diseases of the digestive system	M	507	-	-	6	7	39	58	89	108	111	89
		F	541	1	-	-	5	22	46	68	72	145	182
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	14	-	-	-	-	-	1	-	4	2	7
		F	23	-	-	-	-	-	1	2	-	5	15
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	65	-	-	1	-	3	4	4	10	26	17
		F	117	-	-	1	1	3	2	10	12	39	49
N00-N99	XIV Diseases of genitourinary system	M	289	1	1	-	-	-	4	13	37	108	125
		F	400	-	-	-	1	2	2	14	36	111	234
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	2	-	-	-	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	62	62	-	-	-	-	-	-	-	-	-
		F	40	40	-	-	-	-	-	-	-	-	-
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	94	63	1	3	4	7	2	10	3	1	-
		F	88	57	5	2	4	-	8	9	3	-	-
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	48	13	-	4	3	5	1	4	4	2	12
		F	60	11	1	1	3	2	2	4	2	4	30
V01-Y89	XX External causes of injury and poisoning	M	1,211	7	8	156	240	230	206	142	94	73	55
		F	482	2	5	34	57	61	56	53	45	73	96

Table 3.10 Percentage of deaths in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	Underlying cause of death	Sex	All ages	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
			%	%	%	%	%	%	%	%	%	%	%
A00-Y89	All causes	M	100	100	100	100	100	100	100	100	100	100	100
		F	100	100	100	100	100	100	100	100	100	100	100
A00-B99	I Infectious and parasitic diseases	M	0.8	3.0	-	-	1.8	2.7	1.4	0.6	0.5	0.6	0.7
		F	0.9	0.8	-	2.7	0.7	2.5	1.1	0.5	0.6	1.1	0.8
C00-D48	II Neoplasms	M	32.5	1.8	46.4	8.7	9.5	15.5	30.4	45.9	44.9	32.8	21.5
		F	29.8	1.6	21.1	18.9	26.2	48.4	50.6	58.4	50.5	30.7	14.6
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	0.2	-	-	-	0.3	0.4	0.5	0.2	0.2	0.2	0.2
		F	0.3	1.6	-	-	0.7	0.7	0.5	0.5	0.4	0.2	0.3
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	2.3	1.8	-	3.9	2.7	1.2	1.3	1.7	2.3	2.5	2.5
		F	2.2	2.4	10.5	13.5	1.4	1.1	1.3	1.2	1.7	2.2	2.5
F00-F99	V Mental and behavioural disorders	M	1.9	-	-	-	-	0.2	0.2	0.7	0.8	2.7	3.6
		F	3.8	0.8	-	-	0.7	0.7	0.4	0.4	1.1	3.6	6.2
G00-G99	VI Diseases of the nervous system	M	3.5	4.2	7.1	4.4	2.4	3.5	3.0	2.7	2.7	4.3	3.8
		F	4.3	2.4	10.5	8.1	8.5	2.2	3.8	3.0	3.8	5.0	4.4
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	31.8	1.2	3.6	-	7.4	15.5	28.2	28.2	30.7	35.4	39.9
		F	33.1	1.6	-	2.7	7.8	9.5	18.8	16.0	22.7	33.6	43.9
J00-J99	X Diseases of the respiratory system	M	11.2	1.2	7.1	0.5	0.9	2.1	3.4	5.4	9.2	14.1	18.2
		F	13.0	-	-	2.7	2.1	2.2	2.7	5.9	10.5	14.0	16.8
K00-K93	XI Diseases of the digestive system	M	3.5	-	-	2.9	2.1	8.1	6.7	4.9	3.6	2.5	2.8
		F	3.9	0.8	-	-	3.5	8.0	8.2	5.9	3.8	3.7	3.2
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	0.1	-	-	-	-	-	0.1	-	0.1	0.0	0.2
		F	0.2	-	-	-	-	-	0.2	0.2	-	0.1	0.3
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	0.4	-	-	0.5	-	0.6	0.5	0.2	0.3	0.6	0.5
		F	0.8	-	-	1.4	0.7	1.1	0.4	0.9	0.6	1.0	0.8
N00-N99	XIV Diseases of genitourinary system	M	2.0	0.6	3.6	-	-	-	0.5	0.7	1.2	2.4	3.9
		F	2.9	-	-	-	0.7	0.7	0.4	1.2	1.9	2.8	4.1
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-	-	-
		F	0.0	-	-	-	1.4	-	-	-	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	0.4	36.9	-	-	-	-	-	-	-	-	-
		F	0.3	32.0	-	-	-	-	-	-	-	-	-
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	0.6	37.5	3.6	1.5	1.2	1.4	0.2	0.6	0.1	0.0	-
		F	0.6	45.6	26.3	2.7	2.8	-	1.4	0.8	0.2	-	-
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	0.3	7.7	-	1.9	0.9	1.0	0.1	0.2	0.1	0.0	0.4
		F	0.4	8.8	5.3	1.4	2.1	0.7	0.4	0.3	0.1	0.1	0.5
V01-Y89	XX External causes of injury and poisoning	M	8.4	4.2	28.6	75.7	71.0	47.6	23.6	7.9	3.2	1.6	1.7
		F	3.5	1.6	26.3	45.9	40.4	22.2	10.0	4.6	2.3	1.9	1.7

Table 3.11 Deaths in 2011 classified by underlying cause of death, area of residence and sex

ICD-10 code	Underlying cause of death	Sex	Area of residence										
			State	Leinster	Munster	Connacht	Ulster (Part of)	Carlow	Dublin City	South Dublin	Fingal	Dun Laoghaire +Rathdown	
A00-Y89	All causes	M	14,492	7,097	4,334	1,957	1,104	177	1,985	572	433	621	
		F	13,964	7,134	4,113	1,801	916	179	2,142	542	456	673	
A00-B99	I Infectious and parasitic diseases	M	110	70	31	5	4	1	27	6	3	9	
		F	125	71	32	12	10	2	33	7	4	4	
C00-D48	II Neoplasms	M	4,706	2,349	1,400	616	341	62	639	202	157	216	
		F	4,165	2,230	1,177	516	242	63	649	180	174	221	
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	33	17	8	2	6	-	3	2	1	1	
		F	45	22	13	6	4	1	3	-	2	3	
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	329	151	100	45	33	8	19	19	6	12	
		F	305	139	88	49	29	5	30	8	10	9	
F00-F99	V Mental and behavioural disorders	M	277	141	88	30	18	2	41	13	7	16	
		F	531	290	165	57	19	8	102	16	25	40	
G00-G99	VI Diseases of the nervous system	M	508	250	148	72	38	2	74	25	19	25	
		F	605	306	175	80	44	6	89	34	14	37	
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	
I00-I99	IX Diseases of the circulatory system	M	4,614	2,164	1,422	656	372	54	613	147	119	177	
		F	4,622	2,276	1,418	612	316	49	705	157	110	214	
J00-J99	X Diseases of the respiratory system	M	1,625	781	460	245	139	20	229	64	42	81	
		F	1,813	943	493	237	140	27	272	67	57	81	
K00-K93	XI Diseases of the digestive system	M	507	271	140	65	31	8	102	19	15	25	
		F	541	261	162	81	37	7	84	19	15	22	
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	14	5	7	2	-	-	2	-	-	-	
		F	23	13	6	3	1	-	3	-	-	-	
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	65	31	21	7	6	1	5	1	1	5	
		F	117	48	48	13	8	1	13	2	4	2	
N00-N99	XIV Diseases of genitourinary system	M	289	137	72	45	35	4	34	6	10	13	
		F	400	204	115	51	30	4	66	17	11	17	
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-	-	
		F	2	2	-	-	-	-	1	-	-	-	
P00-P96	XVI Certain conditions originating in the perinatal period	M	62	32	19	9	2	1	4	1	4	3	
		F	40	20	10	8	2	-	6	2	4	2	
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	94	54	27	8	5	1	6	6	8	3	
		F	88	43	29	11	5	1	4	8	4	2	
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	48	27	14	5	2	1	7	-	1	3	
		F	60	23	21	11	5	-	6	3	-	-	
V01-Y89	XX External causes of injury and poisoning	M	1,211	617	377	145	72	12	180	61	40	32	
		F	482	243	161	54	24	5	76	22	22	19	

Table 3.11 (continued) Deaths in 2011 classified by underlying cause of death, area of residence and sex

ICD-10 code	Underlying cause of death	Sex	Kildare	Kilkenny	Laois	Longford	Louth	Meath	Offaly	Westmeath	Wexford
A00-Y89	All causes	M	458	306	221	128	341	417	238	274	503
		F	412	291	205	137	386	388	209	276	454
A00-B99	I Infectious and parasitic diseases	M	1	3	1	-	3	6	3	2	3
		F	3	4	1	-	5	1	-	4	1
C00-D48	II Neoplasms	M	147	94	65	40	110	161	69	100	148
		F	138	74	64	36	116	128	63	81	144
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	1	3	1	2	2	-	1	-	-
		F	4	2	-	1	2	1	1	-	1
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	13	8	7	3	10	11	6	6	9
		F	3	6	7	7	13	14	3	8	8
F00-F99	V Mental and behavioural disorders	M	11	5	5	2	3	5	6	3	12
		F	16	12	8	1	6	12	6	8	12
G00-G99	VI Diseases of the nervous system	M	8	15	7	6	13	10	8	6	20
		F	7	13	9	-	16	20	4	9	28
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	149	93	75	42	101	127	85	85	162
		F	139	103	70	49	118	122	79	98	144
J00-J99	X Diseases of the respiratory system	M	43	33	22	21	34	36	26	32	60
		F	54	44	18	23	54	46	35	36	64
K00-K93	XI Diseases of the digestive system	M	12	14	2	3	16	9	4	6	18
		F	17	9	12	6	17	10	7	8	14
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	-	-	-	-	1	-	-	-	1
		F	-	1	1	1	2	1	1	-	1
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	1	-	1	-	-	5	4	1	3
		F	1	4	1	2	4	2	1	4	4
N00-N99	XIV Diseases of genitourinary system	M	6	10	9	2	5	5	2	9	11
		F	10	10	2	3	11	12	2	7	14
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	1	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	3	-	-	-	-	7	1	2	4
		F	1	1	-	-	1	1	-	-	-
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	4	2	3	-	2	4	3	1	5
		F	1	2	2	1	3	4	-	3	3
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	4	-	2	-	-	2	2	1	2
		F	2	-	2	2	1	3	1	1	1
V01-Y89	XX External causes of injury and poisoning	M	55	26	21	7	41	29	18	20	45
		F	16	6	8	5	17	10	6	9	15

Table 3.11 (continued) Deaths in 2011 classified by underlying cause of death, area of residence and sex

ICD-10 code	Underlying cause of death	Sex	Wicklow	Clare	Cork City	Cork County	Kerry	Limerick City	Limerick County	North Tipperary	South Tipperary	Waterford City
A00-Y89	All causes	M	382	397	532	1,066	615	238	454	313	353	153
		F	324	364	541	1,029	511	209	413	288	299	150
A00-B99	I Infectious and parasitic diseases	M	3	2	1	5	6	2	2	2	7	2
		F	2	-	8	15	1	2	2	5	8	2
C00-D48	II Neoplasms	M	122	113	146	338	171	66	125	96	104	49
		F	101	112	160	311	148	61	100	95	80	44
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	1	-	1	3	1	2	1	-	1	2
		F	1	-	-	3	3	-	1	-	1	-
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	6	17	9	37	14	6	10	7	8	6
		F	6	11	12	27	5	5	12	8	13	4
F00-F99	V Mental and behavioural disorders	M	12	6	17	22	15	4	8	6	5	4
		F	14	10	33	35	16	5	8	11	8	5
G00-G99	VI Diseases of the nervous system	M	14	8	18	39	23	6	8	5	14	3
		F	16	9	29	43	20	10	17	6	6	7
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	126	162	174	358	210	83	163	128	125	36
		F	102	145	171	358	193	80	154	115	118	49
J00-J99	X Diseases of the respiratory system	M	30	42	66	92	70	28	59	29	32	22
		F	47	40	57	89	65	27	63	21	33	21
K00-K93	XI Diseases of the digestive system	M	11	9	21	43	28	8	21	16	17	10
		F	15	8	19	45	29	3	16	12	10	8
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	3	-	1	4	-	-	1	-	1	-
		F	-	1	2	4	1	1	2	-	2	-
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	2	1	3	5	2	1	-	1	-	2
		F	1	4	7	11	5	2	4	1	5	1
N00-N99	XIV Diseases of genitourinary system	M	8	6	8	14	14	2	8	4	8	-
		F	5	9	8	19	9	1	12	4	6	5
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	5	1	2	3	5	6	1	-	1	2
		F	4	3	2	4	1	1	4	-	-	1
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	4	2	6	11	6	-	4	1	3	-
		F	3	1	4	13	2	-	3	1	-	1
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	1	1	5	2	1	-	1	-	2	1
		F	1	1	-	1	-	2	-	3	-	-
V01-Y89	XX External causes of injury and poisoning	M	34	27	54	90	49	24	42	18	25	14
		F	6	10	29	51	13	9	15	6	9	2

Table 3.11 (continued) Deaths in 2011 classified by underlying cause of death, area of residence and sex

ICD-10 code	Underlying cause of death	Sex	Waterford County	Galway City	Galway County	Leitrim	Mayo	Roscommon	Sligo	Cavan	Donegal	Monaghan
A00-Y89	All causes	M	241	167	575	166	536	258	255	299	581	224
		F	211	171	542	131	499	227	231	252	480	184
A00-B99	I Infectious and parasitic diseases	M	1	1	2	-	1	1	-	1	1	2
		F	-	3	3	-	3	1	2	1	6	3
C00-D48	II Neoplasms	M	76	56	178	48	170	82	82	89	180	72
		F	63	59	157	34	129	64	73	53	138	51
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	-	-	1	-	-	1	-	2	2	2
		F	3	1	2	2	-	-	1	3	-	1
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	6	3	10	6	13	6	7	9	20	4
		F	7	4	11	9	14	4	7	7	14	8
F00-F99	V Mental and behavioural disorders	M	8	3	9	5	4	3	6	3	13	2
		F	10	7	17	1	18	5	9	4	11	4
G00-G99	VI Diseases of the nervous system	M	4	4	22	6	14	10	16	10	21	7
		F	10	10	25	4	17	6	18	16	18	10
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	91	48	188	52	189	93	86	105	194	73
		F	64	49	164	44	197	88	70	104	151	61
J00-J99	X Diseases of the respiratory system	M	23	21	72	28	65	34	25	36	74	29
		F	23	14	82	18	63	32	28	34	81	25
K00-K93	XI Diseases of the digestive system	M	5	7	19	6	17	9	7	5	18	8
		F	12	8	26	6	25	9	7	8	21	8
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	-	1	-	-	1	-	-	-	-	-
		F	-	-	1	-	2	-	-	-	-	1
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	-	-	4	1	2	-	-	1	5	-
		F	6	2	3	2	3	2	1	3	4	1
N00-N99	XIV Diseases of genitourinary system	M	3	2	12	2	14	4	11	8	20	7
		F	6	6	15	4	10	7	9	6	19	5
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	2	-	4	1	1	1	2	-	2	-
		F	-	1	3	1	1	2	-	1	1	-
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	3	-	3	1	2	2	-	-	4	1
		F	-	-	6	-	1	-	4	2	2	1
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	-	1	1	-	1	1	1	1	1	-
		F	1	1	4	-	5	1	-	3	2	-
V01-Y89	XX External causes of injury and poisoning	M	19	20	50	10	42	11	12	29	26	17
		F	6	6	23	6	11	6	2	7	12	5

Table 3.11 (continued) Deaths in 2011 classified by underlying cause of death, area of residence and sex

ICD-10 code	Underlying cause of death	Sex	Border	Midland	West	Dublin	Mid-East	Mid-West	South-East	South-West
A00-Y89	All causes	M	1,866	861	1,536	3,611	1,298	1,363	1,701	2,256
		F	1,664	827	1,439	3,813	1,184	1,293	1,586	2,158
A00-B99	I Infectious and parasitic diseases	M	7	6	5	45	9	7	13	18
		F	17	5	10	48	6	13	16	10
C00-D48	II Neoplasms	M	581	274	486	1,214	447	463	544	697
		F	465	244	409	1,224	365	356	472	630
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	M	8	4	2	7	1	3	3	5
		F	9	2	3	8	6	2	7	8
E00-E90	IV Endocrine, nutritional and metabolic diseases	M	56	22	32	56	38	24	48	53
		F	58	25	33	57	25	35	37	35
F00-F99	V Mental and behavioural disorders	M	32	16	19	77	26	20	30	57
		F	35	23	47	183	46	46	59	92
G00-G99	VI Diseases of the nervous system	M	73	27	50	143	30	48	54	83
		F	82	22	58	174	47	47	74	101
H00-H59	VII Diseases of the eye and adnexa	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	M	611	287	518	1,056	411	446	558	727
		F	548	296	498	1,186	380	472	511	731
J00-J99	X Diseases of the respiratory system	M	226	101	192	416	117	166	181	226
		F	240	112	191	477	165	161	219	248
K00-K93	XI Diseases of the digestive system	M	60	15	52	161	39	40	60	80
		F	67	33	68	140	41	40	54	98
L00-L99	XII Diseases of the skin and subcutaneous tissue	M	1	-	2	2	1	3	2	3
		F	3	3	3	3	3	-	4	4
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	M	7	6	6	12	9	4	5	16
		F	15	8	10	21	6	13	16	28
N00-N99	XIV Diseases of genitourinary system	M	53	22	32	63	22	18	37	42
		F	54	14	38	111	40	34	57	52
O00-O99	XV Complications of pregnancy, childbirth and puerperium	M	-	-	-	-	-	-	-	-
		F	-	-	-	1	1	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	M	5	3	6	12	12	9	8	7
		F	4	-	7	14	4	4	2	5
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	M	8	7	7	23	14	8	13	14
		F	12	6	7	18	10	8	9	18
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	M	3	5	4	11	8	5	3	9
		F	6	6	11	9	6	10	6	6
V01-Y89	XX External causes of injury and poisoning	M	135	66	123	313	114	99	142	219
		F	49	28	46	139	33	52	43	92

Table 3.12 Standardised death rates per 1,000 population by area of residence of deceased in 2011 for certain underlying causes of death

Area of residence	II Neoplasms	IX Diseases of the circulatory system	X Diseases of the respiratory system	External causes of injury and poisoning
STATE	1.94	2.02	0.75	0.37
LEINSTER	1.98	1.95	0.76	0.35
Carlow	2.33	1.93	0.89	0.31
Dublin City	2.34	2.26	0.84	0.47
South Dublin	1.85	1.69	0.77	0.34
Fingal	1.86	1.46	0.64	0.27
Dun Laoghaire-Rathdown	1.74	1.49	0.61	0.21
Kildare	1.86	2.04	0.70	0.37
Kilkenny	1.68	1.93	0.75	0.34
Laois	1.82	2.12	0.58	0.38
Longford	1.80	2.14	1.04	0.30
Louth	1.96	1.91	0.77	0.48
Meath	2.01	1.85	0.62	0.23
Offaly	1.72	2.15	0.80	0.32
Westmeath	2.13	2.10	0.78	0.34
Wexford	1.94	2.11	0.85	0.42
Wicklow	1.84	2.06	0.85	0.28
MUNSTER	1.94	2.14	0.72	0.43
Clare	1.75	2.06	0.83	0.32
Cork City	2.15	2.31	0.67	0.57
Cork County	1.84	1.88	0.60	0.42
Kerry	1.81	2.32	0.83	0.49
Limerick City	2.50	2.67	0.98	0.58
Limerick County	2.04	2.13	0.88	0.37
North Tipperary	2.13	2.72	0.58	0.40
South Tipperary	1.78	2.03	0.68	0.39
Waterford City	2.30	2.12	0.73	0.34
Waterford County	1.88	2.09	0.62	0.37
CONNACHT	1.85	1.98	0.75	0.35
Galway City	2.06	1.77	0.64	0.37
Galway County	1.77	1.77	0.77	0.41
Leitrim	2.02	2.24	1.09	0.46
Mayo	1.82	2.18	0.73	0.40
Roscommon	1.81	2.12	0.76	0.22
Sligo	2.00	1.93	0.64	0.21
ULSTER (Part of)	1.82	2.06	0.83	0.32
Cavan	1.84	2.54	0.85	0.49
Donegal	1.79	1.88	0.84	0.24
Monaghan	1.89	1.98	0.79	0.36
REGIONAL AUTHORITIES:				
Border	1.89	2.02	0.81	0.36
Midland	1.88	2.12	0.78	0.34
West	1.82	1.97	0.74	0.37
Dublin	2.04	1.89	0.75	0.36
Mid-East	1.90	1.98	0.72	0.29
Mid-West	2.04	2.31	0.82	0.40
South-East	1.92	2.03	0.76	0.37
South-West	1.89	2.07	0.67	0.46

Table 3.13 Deaths from neoplasms (C00-D48) in 2011 classified by underlying cause of death and sex

ICD-10 code	Underlying cause of death	Persons	Males	Females			
					Persons	Males	Females
C00-D48	II Neoplasms	8,871	4,706	4,165			
C00-C97	Malignant neoplasm	8,666	4,592	4,074	100	100	100
C00-C14	Lip, oral cavity and pharynx	163	116	47	1.9	2.5	1.2
C15-C26	Digestive organs	2,675	1,552	1,123	30.9	33.8	27.6
C30-C39	Respiratory and intrathoracic organs	1,919	1,148	771	22.1	25.0	18.9
C40-C41	Bone and articular cartilage	19	12	7	0.2	0.3	0.2
C43-C44	Skin	227	129	98	2.6	2.8	2.4
C45-C49	Mesothelial and soft tissue	95	55	40	1.1	1.2	1.0
C50	Breast	697	7	690	8.0	0.2	16.9
C51-C58	Female genital organs	514	-	514	5.9	-	12.6
C60-C63	Male genital organs	574	574	-	6.6	12.5	-
C64-C68	Urinary tract	442	288	154	5.1	6.3	3.8
C69-C72	Eye, brain and other parts of central nervous system	265	154	111	3.1	3.4	2.7
C73-C75	Thyroid and other endocrine glands	42	18	24	0.5	0.4	0.6
C76-C80	Ill-defined, secondary, and unspecified sites	347	156	191	4.0	3.4	4.7
C81-C96	Lymphoid, haematopoietic and related tissue	687	383	304	7.9	8.3	7.5

Table 3.14 Deaths from malignant neoplasms (C00-C97) in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	Underlying cause of death	Sex	All ages	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
C00-C97	Malignant neoplasm	M	4,592	15	18	32	73	263	812	1,309	1,413	657
		F	4,074	5	13	37	132	283	668	954	1,177	805
C00-C14	Lip, oral cavity and pharynx	M	116	-	1	-	4	9	33	38	21	10
		F	47	-	-	-	1	5	6	13	10	12
C15-C26	Digestive organs	M	1,552	-	1	8	21	105	293	461	469	194
		F	1,123	-	-	2	23	57	147	237	380	277
C30-C39	Respiratory and intrathoracic organs	M	1,148	1	-	1	10	65	231	380	349	111
		F	771	-	-	2	8	53	133	220	238	117
C40-C41	Bone and articular cartilage	M	12	-	2	3	-	2	3	-	2	-
		F	7	-	-	-	-	-	4	1	1	1
C43-C44	Skin	M	129	-	-	2	8	17	21	34	23	24
		F	98	-	2	3	10	7	13	15	27	21
C45-C49	Mesothelial and soft tissue	M	55	1	4	3	3	1	11	11	15	6
		F	40	-	1	1	1	3	6	13	11	4
C50	Breast	M	7	-	-	-	2	-	-	3	2	-
		F	690	-	-	7	42	66	134	164	151	126
C51-C58	Female genital organs	M	-	-	-	-	-	-	-	-	-	-
		F	514	1	1	11	27	51	118	125	121	59
C60-C63	Male genital organs	M	574	-	-	1	2	3	40	130	230	168
		F	-	-	-	-	-	-	-	-	-	-
C64-C68	Urinary tract	M	288	1	-	-	5	17	51	68	91	55
		F	154	-	-	-	3	7	16	31	54	43
C69-C72	Eye, brain and other parts of central nervous system	M	154	5	5	10	8	18	35	41	27	5
		F	111	3	1	5	3	11	29	26	25	8
C73-C75	Thyroid and other endocrine glands	M	18	1	-	1	-	1	4	7	4	-
		F	24	1	1	1	1	2	3	4	6	5
C76-C80	Ill-defined, secondary, and unspecified sites	M	156	-	-	1	2	6	33	42	48	24
		F	191	-	2	1	5	6	23	47	58	49
C81-C96	Lymphoid, haematopoietic and related tissue	M	383	6	5	2	8	19	57	94	132	60
		F	304	-	5	4	8	15	36	58	95	83

Table 3.15 Deaths from malignant neoplasms (C00-C97) in 2011 classified by area of residence and underlying cause of death

Area of residence	Malignant Neoplasm							
	Total Malignant neoplasm (C00-C97)	Digestive organs (C15-C26)	Respiratory and intrathoracic organs (C30-C39)	Breast (C50)	Female genital organs (C51-C58)	Male genital organs (C60-C63)	Lymphoid, haematopoietic and related tissue (C81-C96)	Remainder Malignant neoplasm (C00-C97)
STATE	8,666	2,675	1,919	697	514	574	687	1,600
LEINSTER	4,483	1,359	1,081	320	252	273	343	855
Carlow	123	40	32	6	5	4	12	24
Dublin City	1,264	350	341	101	77	62	87	246
South Dublin	381	124	94	23	22	23	25	70
Fingal	323	86	74	24	16	17	39	67
Dun Laoghaire-Rathdown	431	151	90	24	21	32	28	85
Kildare	276	76	66	20	21	15	21	57
Kilkenny	164	51	33	14	11	11	14	30
Laois	121	38	26	8	5	11	11	22
Longford	74	23	20	9	1	4	6	11
Louth	222	66	53	19	13	12	19	40
Meath	281	92	67	19	15	20	22	46
Offaly	129	40	31	10	8	10	13	17
Westmeath	176	57	39	12	11	14	11	32
Wexford	284	96	60	18	9	17	23	61
Wicklow	234	69	55	13	17	21	12	47
MUNSTER	2,512	778	514	231	169	182	206	432
Clare	213	65	38	29	16	12	15	38
Cork City	302	93	68	30	17	20	20	54
Cork County	686	223	114	57	50	53	66	123
Kerry	307	95	68	30	24	24	26	40
Limerick City	153	40	43	9	9	13	12	27
Limerick County	267	88	56	17	22	20	18	46
North Tipperary	168	53	31	12	11	16	20	25
South Tipperary	176	59	41	16	7	12	10	31
Waterford City	109	31	28	12	3	6	2	27
Waterford County	131	31	27	19	10	6	17	21
CONNACHT	1,100	361	199	103	61	78	92	206
Galway City	109	35	25	11	5	6	6	21
Galway County	326	110	47	32	26	24	32	55
Leitrim	82	28	13	6	2	6	8	19
Mayo	286	98	55	31	9	21	17	55
Roscommon	146	47	30	12	9	11	12	25
Sligo	151	43	29	11	10	10	17	31
ULSTER (Part of)	571	177	125	43	32	41	46	107
Cavan	140	47	27	14	9	10	14	19
Donegal	312	90	77	18	18	21	23	65
Monaghan	119	40	21	11	5	10	9	23
REGIONAL AUTHORITIES:								
Border	1,026	314	220	79	57	69	90	197
Midland	500	158	116	39	25	39	41	82
West	867	290	157	86	49	62	67	156
Dublin	2,399	711	599	172	136	134	179	468
Mid-East	791	237	188	52	53	56	55	150
Mid-West	801	246	168	67	58	61	65	136
South-East	987	308	221	85	45	56	78	194
South-West	1,295	411	250	117	91	97	112	217

Table 3.16 Deaths from diseases of the circulatory system (I00-I99) in 2011 classified by underlying cause of death and sex

ICD-10 code	Underlying cause of death	Persons	Males	Females	Persons	Males	Females
					%	%	%
I00-I99	IX Diseases of the circulatory system	9,236	4,614	4,622	100	100	100
I00-I02	Acute Rheumatic fever	2	2	-	0.0	0.0	-
I05-I09	Chronic rheumatic heart diseases	49	17	32	0.5	0.4	0.7
I10-I15	Hypertensive diseases	308	111	197	3.3	2.4	4.3
I20-I25	Ischaemic heart diseases	4,707	2,645	2,062	51.0	57.3	44.6
I26-I28	Pulmonary heart disease and diseases of pulmonary circulation	179	73	106	1.9	1.6	2.3
I30-I52	Other forms of heart disease	1,497	681	816	16.2	14.8	17.7
I60-I69	Cerebrovascular diseases	1,993	828	1,165	21.6	17.9	25.2
I70-I179	Diseases of the arteries, arterioles and capillaries	440	231	209	4.8	5.0	4.5
I80-I89	Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	60	26	34	0.6	0.6	0.7
I95-I99	Other and unspecified disorders of the circulatory system	1	-	1	0.0	-	0.0

Table 3.17 Deaths from diseases of the circulatory system (I00-I99) in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	Underlying cause of death	Sex	All ages	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
I00-I99	IX Diseases of the circulatory system	M	4,614	3	-	25	75	246	508	914	1,573	1,270
		F	4,622	2	2	11	26	105	184	435	1,325	2,532
I00-I02	Acute Rheumatic fever	M	2	-	-	-	1	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-
I05-I09	Chronic rheumatic heart diseases	M	17	-	-	-	-	-	1	3	7	6
		F	32	-	-	1	-	-	2	10	12	7
I10-I15	Hypertensive diseases	M	111	-	-	1	3	4	12	13	39	39
		F	197	-	-	-	1	2	10	13	38	133
I20-I25	Ischaemic heart diseases	M	2,645	-	-	4	38	167	329	585	882	640
		F	2,062	-	-	1	7	35	83	205	611	1,120
I26-I28	Pulmonary heart disease and diseases of pulmonary circulation	M	73	-	-	-	3	3	13	20	20	14
		F	106	-	-	2	2	7	8	27	27	33
I30-I52	Other forms of heart disease	M	681	3	-	11	15	33	68	94	215	242
		F	816	1	-	4	7	22	18	61	209	494
I60-I69	Cerebrovascular diseases	M	828	-	-	5	13	33	60	130	315	272
		F	1,165	-	1	3	7	30	52	100	354	618
I70-I79	Diseases of the arteries, arterioles and capillaries	M	231	-	-	4	1	5	18	59	89	55
		F	209	1	-	-	1	5	7	16	68	111
I80-I89	Diseases of veins, lymphatic vessels and lymph nodes, nec	M	26	-	-	-	1	1	7	9	6	2
		F	34	-	1	-	1	4	4	3	6	15
I95-I99	Other and unspecified disorders of the circulatory system	M	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1

Table 3.18 Deaths from diseases of the circulatory system (I00-I99) in 2011 classified by area of residence and underlying cause of death

Area of residence	Total IX Diseases of the circulatory system (I00-I99)	Ischaemic heart diseases (I20-I25)	of which: <i>Acute myocardial infarction</i> (I21)	Cerebrovascular diseases (I60-I69)	Remainder IX Diseases of the circulatory system (I00-I99)
STATE	9,236	4,707	2,123	1,993	2,536
LEINSTER	4,440	2,251	931	994	1,195
Carlow	103	55	29	20	28
Dublin City	1,318	679	219	319	320
South Dublin	304	164	52	70	70
Fingal	229	117	38	41	71
Dun Laoghaire-Rathdown	391	194	85	81	116
Kildare	288	123	55	71	94
Kilkenny	196	103	49	34	59
Laois	145	76	29	31	38
Longford	91	46	22	18	27
Louth	219	98	47	56	65
Meath	249	128	65	59	62
Offaly	164	82	41	32	50
Westmeath	183	82	35	43	58
Wexford	306	174	98	61	71
Wicklow	254	130	67	58	66
MUNSTER	2,840	1,457	654	586	797
Clare	254	134	53	52	68
Cork City	336	155	66	75	106
Cork County	718	352	166	159	207
Kerry	404	189	95	102	113
Limerick City	160	92	47	30	38
Limerick County	281	150	79	56	75
North Tipperary	223	126	60	26	71
South Tipperary	207	112	39	40	55
Waterford City	102	54	13	15	33
Waterford County	155	93	36	31	31
CONNACHT	1,268	643	349	266	359
Galway City	97	41	22	25	31
Galway County	352	164	84	63	125
Leitrim	96	48	25	24	24
Mayo	386	210	119	75	101
Roscommon	181	104	58	39	38
Sligo	156	76	41	40	40
ULSTER (Part of)	688	356	189	147	185
Cavan	209	98	47	52	59
Donegal	345	180	107	68	97
Monaghan	134	78	35	27	29
REGIONAL AUTHORITIES:					
Border	1,159	578	302	267	314
Midland	583	286	127	124	173
West	1,016	519	283	202	295
Dublin	2,242	1,154	394	511	577
Mid-East	791	381	187	188	222
Mid-West	918	502	239	164	252
South-East	1,069	591	264	201	277
South-West	1,458	696	327	336	426

Table 3.19 Deaths from diseases of the respiratory system (J00-J99) in 2011 classified by underlying cause of death and sex

ICD-10 code	Underlying cause of death	Persons	Males	Females			
					Persons	Males	Females
					%	%	%
J00-J99	X Diseases of the respiratory system	3,438	1,625	1,813	100	100	100
J00-J06	Acute upper respiratory infections	1	-	1	0.0	-	0.1
J10-J18	Influenza and pneumonia	1,062	417	645	30.9	25.7	35.6
J20-J22	Other acute lower respiratory infections	191	80	111	5.6	4.9	6.1
J30-J39	Other diseases of upper respiratory tract	1	1	-	0.0	0.1	-
J40-J47	Chronic lower respiratory diseases	1,504	754	750	43.7	46.4	41.4
J60-J70	Lung diseases due to external agents	168	94	74	4.9	5.8	4.1
J80-J84	Other respiratory diseases principally affecting the interstitium	317	195	122	9.2	12.0	6.7
J85-J86	Suppurative and necrotic conditions of lower respiratory tract	10	8	2	0.3	0.5	0.1
J90-J94	Other disease of pleura	13	8	5	0.4	0.5	0.3
J95-J99	Other diseases of the respiratory system	171	68	103	5.0	4.2	5.7

Table 3.20 Deaths from diseases of the respiratory system (J00-J99) in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	Underlying cause of death	Sex	All ages	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
J00-J99	X Diseases of the respiratory system	M	1,625	4	1	3	10	30	97	273	627	580
		F	1,813	-	2	3	6	15	68	201	552	966
J00-J06	Acute upper respiratory infections	M	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	1
J10-J18	Influenza and pneumonia	M	417	1	-	1	3	11	18	38	132	213
		F	645	-	-	1	2	2	13	31	154	442
J20-J22	Other acute lower respiratory infections	M	80	1	-	-	2	1	3	9	25	39
		F	111	-	-	-	1	-	2	8	20	80
J30-J39	Other diseases of upper respiratory tract	M	1	-	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-	-	-
J40-J47	Chronic lower respiratory diseases	M	754	2	1	1	4	8	49	139	328	222
		F	750	-	1	-	2	9	45	125	276	292
J60-J70	Lung diseases due to external agents	M	94	-	-	-	-	1	3	17	34	39
		F	74	-	-	-	-	-	2	5	25	42
J80-J84	Other respiratory diseases principally affecting the interstitium	M	195	-	-	-	-	3	21	57	89	25
		F	122	-	1	1	1	3	2	26	47	41
J85-J86	Suppurative and necrotic conditions of lower respiratory tract	M	8	-	-	-	-	2	-	3	1	2
		F	2	-	-	-	-	1	-	-	-	1
J90-J94	Other disease of pleura	M	8	-	-	-	1	-	-	2	2	3
		F	5	-	-	-	-	-	-	2	-	3
J95-J99	Other diseases of the respiratory system	M	68	-	-	1	-	4	3	8	15	37
		F	103	-	-	1	-	-	4	4	30	64

Table 3.21 Deaths from diseases of the respiratory system (J00-J99) in 2011 classified by area of residence and underlying cause of death

Area of residence	Total X Diseases of the respiratory system (J00-J99)	Influenza pneumonia (J10-J18)	Chronic lower respiratory diseases (J40-J47)	Remainder X Diseases of the respiratory system (J00-J99)
STATE	3,438	1,062	1,504	872
LEINSTER	1,724	521	766	437
Carlow	47	20	16	11
Dublin City	501	137	210	154
South Dublin	131	36	61	34
Fingal	99	27	39	33
Dun Laoghaire-Rathdown	162	57	61	44
Kildare	97	35	46	16
Kilkenny	77	24	32	21
Laois	40	7	20	13
Longford	44	16	23	5
Louth	88	28	42	18
Meath	82	32	26	24
Offaly	61	13	33	15
Westmeath	68	20	32	16
Wexford	124	33	75	16
Wicklow	103	36	50	17
MUNSTER	953	296	407	250
Clare	103	37	46	20
Cork City	100	34	47	19
Cork County	228	70	101	57
Kerry	146	58	63	25
Limerick City	60	23	19	18
Limerick County	116	31	39	46
North Tipperary	48	5	28	15
South Tipperary	71	23	30	18
Waterford City	35	4	14	17
Waterford County	46	11	20	15
CONNACHT	482	159	212	111
Galway City	35	10	13	12
Galway County	154	50	69	35
Leitrim	46	17	14	15
Mayo	128	43	62	23
Roscommon	66	25	26	15
Sligo	53	14	28	11
ULSTER (Part of)	279	86	119	74
Cavan	70	15	37	18
Donegal	155	61	59	35
Monaghan	54	10	23	21
REGIONAL AUTHORITIES:				
Border	466	145	203	118
Midland	213	56	108	49
West	383	128	170	85
Dublin	893	257	371	265
Mid-East	282	103	122	57
Mid-West	327	96	132	99
South-East	400	115	187	98
South-West	474	162	211	101

Table 3.22 Deaths from external causes (V01-Y89) in 2011 classified by underlying cause of death and sex

ICD-10 code	External cause of death	Persons	Males	Females			
					Persons	Males	Females
					%	%	%
V01-Y89	XX External causes of injury and poisoning	1,693	1,211	482	100.0	100.0	100.0
V01-X59	Accidents	1,009	672	337	59.6	55.5	69.9
V01-V99	Transport accidents	189	134	55	11.2	11.1	11.4
V01-V89	Land transport accidents	181	126	55	10.7	10.4	11.4
V90-V99	Other transport accidents	8	8	-	0.5	0.7	-
W00-W19	Falls	273	154	119	16.1	12.7	24.7
W65-W74	Accidental drowning and submersion	49	39	10	2.9	3.2	2.1
X00-X09	Exposure to smoke, fire and flames	42	26	16	2.5	2.1	3.3
X30-X39	Exposure to forces of nature	6	5	1	0.4	0.4	0.2
X40-X49	Accidental poisoning by and exposure to noxious substances	298	234	64	17.6	19.3	13.3
W20-W64, W75-W99, X10-X29, X50-X59	Other accidents	152	80	72	9.0	6.6	14.9
X60-X84	Intentional self-harm	554	458	96	32.7	37.8	19.9
X85-Y09	Assault	28	27	1	1.7	2.2	0.2
Y10-Y34	Events of undetermined intent	67	40	27	4.0	3.3	5.6
Y40-Y84	Complications of medical and surgical care	29	10	19	1.7	0.8	3.9
Y85-Y89	Sequelae of external causes of morbidity and mortality	6	4	2	0.4	0.3	0.4

Table 3.23 Deaths from external causes (V01-Y89) in 2011 classified by underlying cause of death, sex and age-group

ICD-10 code	External cause of death	Sex	All ages	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
V01-Y89	All external causes	M	1,211	7	8	156	240	230	206	142	94	73	55
		F	482	2	5	34	57	61	56	53	45	73	96
V01-X59	Accidents	M	672	7	8	65	126	115	103	74	62	59	53
		F	337	2	5	17	23	36	30	36	34	64	90
V01-V99	Transport accidents	M	134	2	3	30	34	23	10	12	9	7	4
		F	55	1	3	13	7	6	4	4	9	8	-
V01-V89	Land transport accidents	M	126	2	3	30	33	20	8	10	9	7	4
		F	55	1	3	13	7	6	4	4	9	8	-
V90-V99	Other transport accidents	M	8	-	-	-	1	3	2	2	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-
W00-W19	Falls	M	154	-	1	2	5	12	21	21	27	32	33
		F	119	-	1	1	1	4	6	11	18	28	49
W65-W74	Accidental drowning and submersion	M	39	1	3	5	5	2	7	11	5	-	-
		F	10	-	-	-	-	2	1	4	1	2	-
X00-X09	Exposure to smoke, fire and flames	M	26	2	1	2	4	4	3	2	3	1	4
		F	16	-	-	-	3	3	1	2	-	3	4
X30-X39	Exposure to forces of nature	M	5	-	-	1	-	1	2	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	-	-
X40-X49	Accidental poisoning by and exposure to noxious substances	M	234	-	-	23	73	67	47	17	4	3	-
		F	64	-	-	3	12	20	15	11	2	-	1
W20-W64, W75-W99, X10-X29, X50-X59	Other accidents	M	80	2	-	2	5	6	13	10	14	16	12
		F	72	1	1	-	-	1	3	3	4	23	36
X60-X84	Intentional self-harm	M	458	-	-	78	100	98	93	58	20	10	1
		F	96	-	-	16	27	21	17	12	3	-	-
X85-Y09	Assault	M	27	-	-	7	4	7	4	2	2	1	-
		F	1	-	-	-	1	-	-	-	-	-	-
Y10-Y34	Events of undetermined intent	M	40	-	-	6	9	9	5	4	7	-	-
		F	27	-	-	1	6	3	8	2	4	2	1
Y40-Y84	Complications of medical and surgical care	M	10	-	-	-	-	1	1	3	1	3	1
		F	19	-	-	-	-	1	1	3	4	6	4
Y85-Y89	Sequelae of external causes of morbidity and mortality	M	4	-	-	-	1	-	-	1	2	-	-
		F	2	-	-	-	-	-	-	-	-	1	1

Table 3.24 Deaths from external causes in 2011 classified by area of residence

Area of residence	External causes of death (V01-Y98)	External causes of death				
		Accidents (V01-X59)	Intentional self-harm (X60-X84)	Assault (X85-Y09)	Events of undetermined intent (Y10-Y34)	Other external causes (Y35-Y98)
STATE	1,693	1,009	554	28	67	35
LEINSTER	860	508	273	19	39	21
Carlow	17	9	7	-	1	-
Dublin City	256	165	57	11	16	7
South Dublin	83	37	37	3	4	2
Fingal	62	47	10	1	3	1
Dun Laoghaire-Rathdown	51	40	10	-	-	1
Kildare	71	42	27	-	1	1
Kilkenny	32	17	14	-	1	-
Laois	29	15	13	-	-	1
Longford	12	10	2	-	-	-
Louth	58	31	14	2	9	2
Meath	39	19	14	2	2	2
Offaly	24	13	10	-	-	1
Westmeath	29	15	12	-	1	1
Wexford	60	31	29	-	-	-
Wicklow	37	17	17	-	1	2
MUNSTER	538	313	184	8	22	11
Clare	38	19	13	-	6	-
Cork City	71	47	16	2	3	3
Cork County	166	93	62	2	6	3
Kerry	74	45	26	-	2	1
Limerick City	35	15	13	4	3	-
Limerick County	49	30	18	-	1	-
North Tipperary	29	16	10	-	-	3
South Tipperary	35	23	12	-	-	-
Waterford City	16	9	7	-	-	-
Waterford County	25	16	7	-	1	1
CONNACHT	199	122	72	-	4	1
Galway City	26	12	13	-	-	1
Galway County	73	48	24	-	1	-
Leitrim	16	10	6	-	-	-
Mayo	53	33	17	-	3	-
Roscommon	17	12	5	-	-	-
Sligo	14	7	7	-	-	-
ULSTER (Part of)	96	66	25	1	2	2
Cavan	36	25	8	-	1	2
Donegal	38	25	13	-	-	-
Monaghan	22	16	4	1	1	-
REGIONAL AUTHORITIES:						
Border	184	114	52	3	11	4
Midland	94	53	37	-	1	3
West	169	105	59	-	4	1
Dublin	452	289	114	15	23	11
Mid-East	147	78	58	2	4	5
Mid-West	151	80	54	4	10	3
South-East	185	105	76	-	3	1
South-West	311	185	104	4	11	7

Table 3.25 Deaths from non transport accidents in 2011 classified by place of occurrence

ICD-10 code	Cause of Death	Total	In the home and residential institutions	Elsewhere or place not stated	%	
					In the home and residential institutions	Elsewhere or place not stated
W00-X59	Non transport accidents	820	471	349	57.4	42.6
W00-W19	Falls	273	192	81	70.3	29.7
W65-W74	Accidental drowning and submersion	49	5	44	10.2	89.8
X00-X09	Exposure to smoke, fire and flames	42	39	3	92.9	7.1
X30-X39	Exposure to forces of nature	6	1	5	16.7	83.3
X40-X49	Accidental poisoning by and exposure to noxious substances	298	205	93	68.8	31.2
W20-W64, W75-W99, X10-X29, X50-X59	Other accidents	152	29	123	19.1	80.9

Table 3.26 Deaths from external causes in the home and residential institutions in 2011 classified by sex and age-group

ICD-10 code	Cause of Death	Sex	All ages	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
W00-X59	Non transport accidents	M	538	10	35	92	92	93	62	53	52	49
		F	282	3	4	16	30	26	32	25	56	90
W00-X59	Non transport accidents - in home and residential institutions	M	308	6	17	54	65	48	36	29	26	27
		F	163	2	2	10	19	19	24	15	28	44
W00-X59	Non transport accidents - occurring elsewhere or place not stated	M	230	4	18	38	27	45	26	24	26	22
		F	119	1	2	6	11	7	8	10	28	46

Table 3.27 Deaths in 2011 from external causes classified by the injury, poisoning or certain other consequences

ICD-10 Code	External cause of death	Persons	Males	Females
V01-Y89	XX External causes of injury and poisoning	1,693	1,211	482
S00-S09	Injuries to the head	283	196	87
S10-S19	Injuries to the neck	35	21	14
S20-S29	Injuries to the thorax	61	42	19
S30-S39	Injuries to the abdomen, lower back, lumbar spine and pelvis	29	16	13
S40-S49	Injuries to the shoulder and upper arm	4	1	3
S50-S59	Injuries to the elbow and forearm	2	1	1
S60-S69	Injuries to the wrist and hand	1	1	-
S70-S79	Injuries to the hip and thigh	108	40	68
S80-S89	Injuries to the knee and lower leg	8	2	6
S90-S99	Injuries to the ankle and foot	-	-	-
T00-T07	Injuries involving multiple body regions	95	75	20
T08-T14	Injuries to unspecified parts of trunk, limb or body regions	23	15	8
T15-T19	Effects of foreign body entering through natural orifice	35	21	14
T20-T32	Burns and corrosions	13	9	4
T33-T35	Frostbite	-	-	-
T36-T50	Poisoning by drugs, medicaments and biological substances	300	219	81
T51-T65	Toxic effects of substances chiefly nonmedicinal as to source	110	78	32
T66-T78	Other and unspecified effects of external causes	563	463	100
T79	Certain early complications of trauma	1	1	-
T80-T88	Complications of surgical and medical care, nec	18	8	10
T90-T98	Sequelae of injuries, of poisoning and of other consequences of external causes	4	2	2

Table 3.28 Deaths in 2011 classified by the underlying cause of death and sex in the Eurostat 65 cause of death shortlist

ICD-10 code	65 COD code	Underlying cause of death	Persons	Males	Females
A00-Y89	0	All causes	28,456	14,492	13,964
A00-B99	1	Infectious and parasitic diseases	235	110	125
A15-A19,					
B90	2	Tuberculosis	29	15	14
A39	7	Meningococcal infection	2	1	1
B20-B24	8	AIDS (HIV-disease)	14	10	4
B15-B19	10	Viral hepatitis	20	14	6
		Other infectious and parasitic diseases	170	70	100
C00-D48	6	Neoplasms	8,871	4,706	4,165
C00-C97	7	Malignant neoplasm	8,666	4,592	4,074
C00-C14	8	Malignant neoplasm of lip, oral cavity and pharynx	163	116	47
C15	9	Malignant neoplasm of oesophagus	359	232	127
C16	10	Malignant neoplasm of stomach	327	209	118
C18	11	Malignant neoplasm of colon	544	290	254
C19-C21	12	Malignant neoplasm of rectum and anus	496	320	176
C22	13	Malignant neoplasm of liver and intrahepatic bile ducts	261	142	119
C25	14	Malignant neoplasm of pancreas	478	256	222
C32-C34	15	Malignant neoplasm of larynx and trachea/bronchus/lung	1,907	1,141	766
C43	16	Malignant melanoma of skin	156	83	73
C50	17	Malignant neoplasm of breast	697	7	690
C53	18	Malignant neoplasm of cervix uteri	98	-	98
C54-C55	19	Malignant neoplasm of other parts of uterus	104	-	104
C56	20	Malignant neoplasm of ovary	278	-	278
C61	21	Malignant neoplasm of prostate	563	563	-
C64	22	Malignant neoplasm of kidney, except renal pelvis	203	150	53
C67	23	Malignant neoplasm of bladder	220	129	91
C81-C96	24	Malignant neoplasm of lymphoid/haematopoietic tissue	687	383	304
		Other malignant neoplasms	1,125	571	554
D50-D89	25	Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	78	33	45
E00-E90	26	Endocrine, nutritional and metabolic diseases	634	329	305
E10-E14	27	Diabetes mellitus	466	252	214
F00-F99	28	Mental and behavioural disorders	808	277	531
F10	29	Alcohol abuse (including alcoholic psychosis)*	6	5	1
F11-F16 &					
F18-F19	30	Drug dependence, toxicomania *	-	-	-
G00-H95	31	Diseases of the nervous system and the sense organs	1,113	508	605
G00-G03	32	Meningitis	7	3	4
I00-I99	33	Diseases of the circulatory system	9,236	4,614	4,622
I20-I25	34	Ischaemic heart diseases	4,707	2,645	2,062
I21		<i>of which: (Acute myocardial infarction)</i>	2,123	1,146	977
I30-I33,					
I39-I52	35	Other heart disease	1,269	578	691
I60-I69	36	Cerebrovascular disease	1,993	828	1,165
		Other diseases of the circulatory system	1,267	563	704
J00-J99	37	Diseases of the respiratory system	3,438	1,625	1,813
J10-J11	38	Influenza	5	3	2
J12-J19	39	Pneumonia	1,057	414	643
J40-J47	40	Chronic lower respiratory diseases	1,504	754	750
J45-J46	41	<i>of which: Asthma</i>	56	20	36
		Other diseases of the respiratory system	872	454	418
K00-K93	42	Diseases of the digestive system	1,048	507	541
K25-K28	43	Ulcer of stomach, duodenum and jejunum	96	50	46
K70,					
K73-K74	44	Chronic liver disease	277	165	112
		Other diseases of the digestive system	675	292	383
L00-L99	45	Diseases of the skin and subcutaneous tissue	37	14	23
M00-M99	46	Diseases of musculoskeletal system/connective tissue	182	65	117
M05-M06,					
M15-M19	47	Rheumatoid arthritis and osteoarthritis	67	26	41

Table 3.28 (continued) Deaths in 2011 classified by the underlying cause of death and sex in the Eurostat 65 cause of death shortlist

ICD-10 code	65 COD code	Underlying cause of death	Persons	Males	Females
N00-N99	48	Diseases of genitourinary system	689	289	400
N00-N29	49	Diseases of kidney and ureter	468	213	255
O00-O99	50	Complicatons of pregnancy, childbirth and puerperium	2	-	2
P00-P96	51	Certain conditions originating in the perinatal period	102	62	40
Q00-Q99	52	Congenital malformations and chromosomal abnormalities	182	94	88
Q00-Q07	53	Congenital malformations of the nervous system	32	15	17
Q20-Q28	54	Congenital malformations of the circulatory system	51	30	21
R00-R99	55	Symptoms, signs, abnormal findings, ill-defined causes	108	48	60
R95	56	Sudden infant death syndrome	20	11	9
R96-R99	57	Unknown and unspecified causes	37	20	17
V01-Y89	58	External causes of injury and poisoning	1,693	1,211	482
V01-X59	59	Accidents	1,009	672	337
V01-V99	60	<i>of which: Transport accidents</i>	189	134	55
W00-W19	61	<i>Accidental falls</i>	273	154	119
X40-X49	62	<i>Accidental poisoning</i>	298	234	64
		<i>other accidents</i>	249	150	99
X60-X84	63	Suicide and intentional self-harm	554	458	96
X85-Y09	64	Homicide/assault	28	27	1
Y10-Y34	65	Events of undetermined intent	67	40	27
		All other external causes	35	14	21

* See technical notes page 55.

Table 3.29 Deaths where there was mention of mental and behavioural disorders classified by the underlying cause of death, sex and age-group, 2011

ICD-10 code	Underlying cause of death	Persons	Males	Females	Age at Death							
					15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
A00-Y89	Deaths not coded to mental and behavioural disorders but with mention of such	893	632	261	43	124	171	180	199	106	54	16
A00-B99	I Infectious and parasitic diseases	24	16	8	-	4	10	9	-	1	-	-
C00-D48	II Neoplasms	34	24	10	-	-	-	6	7	13	7	1
D50-D89	III Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism	1	-	1	-	-	-	-	-	-	1	-
E00-E90	IV Endocrine, nutritional and metabolic diseases	7	3	4	-	-	1	-	2	1	3	-
F00-F99	V Mental and behavioural disorders	9	8	1	-	-	-	-	2	3	1	3
G00-G99	VI Diseases of the nervous system	4	4	-	-	-	2	-	-	-	1	1
H00-H59	VII Diseases of the eye and adnexa	-	-	-	-	-	-	-	-	-	-	-
H60-H95	VIII Diseases of the ear and mastoid process	-	-	-	-	-	-	-	-	-	-	-
I00-I99	IX Diseases of the circulatory system	100	82	18	-	2	4	15	36	27	12	4
J00-J99	X Diseases of the respiratory system	53	34	19	-	1	1	4	13	14	14	6
K00-K93	XI Diseases of the digestive system	214	135	79	-	5	36	58	83	26	6	-
L00-L99	XII Diseases of the skin and subcutaneous tissue	-	-	-	-	-	-	-	-	-	-	-
M00-M99	XIII Diseases of musculoskeletal system and connective tissue	1	1	-	-	-	-	-	1	-	-	-
N00-N99	XIV Diseases of genitourinary system	3	1	2	-	-	-	1	1	1	-	-
O00-O99	XV Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-
P00-P96	XVI Certain conditions originating in the perinatal period	-	-	-	-	-	-	-	-	-	-	-
Q00-Q99	XVII Congenital malformations and chromosomal abnormalities	-	-	-	-	-	-	-	-	-	-	-
R00-R99	XVIII Symptoms, signs, abnormal findings, ill-defined causes	2	2	-	-	1	-	-	-	1	-	-
V01-Y89	XX External causes of injury and poisoning	441	322	119	43	111	117	87	54	19	9	1

Table 3.30 Suicides classified by county of residence of deceased, 2008 - 2011

Area of residence	2011			2010			2009			2008		
	Number of suicides			Number of suicides			Number of suicides			Number of suicides		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
STATE	554	458	96	495	405	90	552	443	109	506	386	120
LEINSTER	273	229	44	247	200	47	261	200	61	250	182	68
Carlow	7	7	-	7	7	-	6	5	1	6	3	3
Dublin City	57	50	7	51	35	16	62	43	19	53	42	11
South Dublin	37	29	8	18	16	2	21	18	3	26	17	9
Fingal	10	6	4	19	17	2	19	17	2	15	10	5
Dun Laoghaire Rathdown	10	8	2	18	15	3	17	13	4	14	10	4
Kildare	27	24	3	18	14	4	20	16	4	24	17	7
Kilkenny	14	11	3	8	6	2	10	9	1	9	5	4
Laois	13	10	3	18	16	2	8	6	2	5	3	2
Longford	2	2	-	4	3	1	4	2	2	1	1	-
Louth	14	13	1	17	13	4	16	13	3	13	11	2
Meath	14	13	1	10	9	1	21	17	4	26	16	10
Offaly	10	9	1	15	10	5	12	9	3	13	9	4
Westmeath	12	10	2	13	12	1	11	7	4	14	13	1
Wexford	29	24	5	16	14	2	19	13	6	18	16	2
Wicklow	17	13	4	15	13	2	15	12	3	13	9	4
MUNSTER	184	151	33	157	129	28	198	163	35	164	134	30
Clare	13	12	1	8	7	1	18	13	5	15	11	4
Cork City	16	13	3	22	16	6	26	21	5	23	19	4
Cork County	62	52	10	44	34	10	54	45	9	59	49	10
Kerry	26	18	8	24	19	5	29	24	5	15	13	2
Limerick City	13	10	3	8	8	-	7	6	1	5	3	2
Limerick County	18	15	3	19	17	2	17	14	3	11	8	3
North Tipperary	10	8	2	6	6	-	15	14	1	10	9	1
South Tipperary	12	10	2	13	11	2	14	11	3	11	10	1
Waterford City	7	7	-	4	3	1	9	8	1	3	3	-
Waterford County	7	6	1	9	8	1	9	7	2	12	9	3
CONNACHT	72	57	15	70	58	12	60	51	9	54	40	14
Galway City	13	10	3	5	4	1	6	6	-	9	8	1
Galway County	24	17	7	22	18	4	22	19	3	20	15	5
Leitrim	6	4	2	6	5	1	4	3	1	4	3	1
Mayo	17	16	1	18	16	2	17	14	3	10	6	4
Roscommon	5	4	1	10	8	2	5	3	2	6	4	2
Sligo	7	6	1	9	7	2	6	6	-	5	4	1
ULSTER (PART OF)	25	21	4	21	18	3	33	29	4	38	30	8
Cavan	8	7	1	7	6	1	7	6	1	11	10	1
Donegal	13	10	3	6	5	1	19	17	2	20	14	6
Monaghan	4	4	-	8	7	1	7	6	1	7	6	1
REGIONAL AUTHORITIES:												
Border	52	44	8	53	43	10	59	51	8	60	48	12
Midland	37	31	6	50	41	9	35	24	11	33	26	7
West	59	47	12	55	46	9	50	42	8	45	33	12
Dublin	114	93	21	106	83	23	119	91	28	108	79	29
Mid-East	58	50	8	43	36	7	56	45	11	63	42	21
Mid-West	54	45	9	41	38	3	57	47	10	41	31	10
South-East	76	65	11	57	49	8	67	53	14	59	46	13
South-West	104	83	21	90	69	21	109	90	19	97	81	16

