



An Phríomh-Oifig Staidrimh
Central Statistics Office

Vital Statistics

Fourth Quarter and Yearly Summary

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Fourth Quarter 2013

Fourth Quarter 2013

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

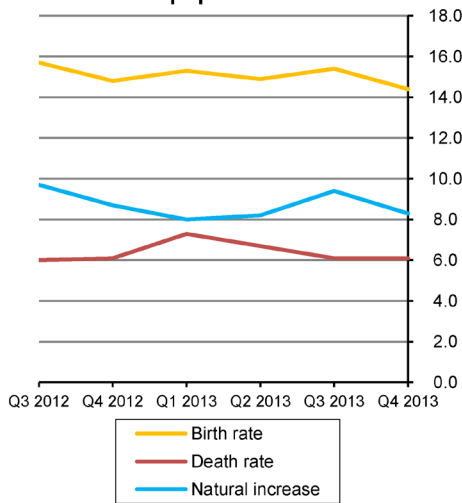


Fig. 1.2 Birth Order Q4 2013

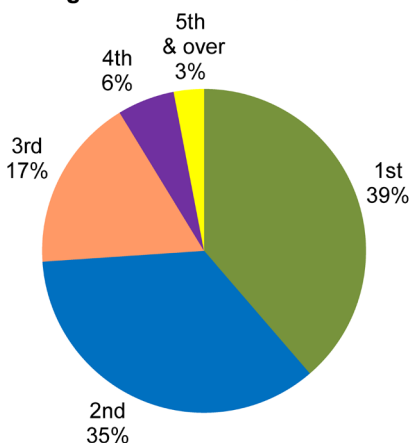
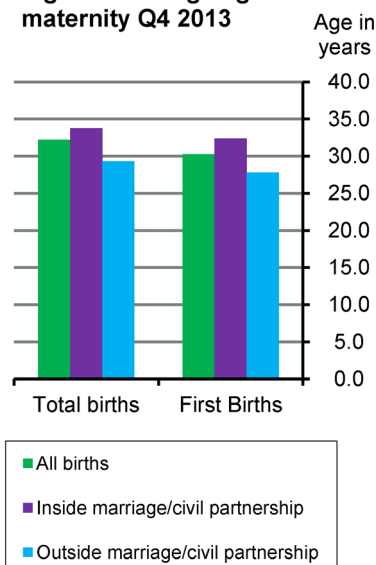


Fig. 1.3 Average age at maternity Q4 2013



Commentary

Introduction

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

Births

There were 16,531 births registered in quarter 4 of 2013, 8,456 males and 8,075 females. The corresponding total for quarter 4 2012 was 438 higher at 16,969 births, while the quarter 4 2008 total was 1,349 higher at 17,880 births. The quarter 4 2013 total is 10.6% higher than in 2004 when 14,945 babies were registered. See tables 1.1a, 1.1b, 1.3, 1.4 and 1.5.

The 16,531 births represent an annual birth rate of 14.4 per 1,000 of the population, 0.4 below quarter 4 of 2012. This rate is also 0.4 per 1,000 population lower than in 2004. See tables 1.1a, 1.1b, 1.4, 1.5 and fig. 1.1.

Birth order

A total of 6,379 births (38.7%) were to first time mothers in quarter 4 of 2013. Second time mothers had 5,814 births (35.3%). First births in the fourth quarters of 2012 and 2008 accounted for 38.7% and 42.8% of all births, respectively. The number of first births registered in quarter 4 2004 was 5,975 (40.3%). See tables 1.1a, 1.1b, 1.3, 1.4, 1.6 and fig. 1.2.

Age of Mothers

The average age of mothers for births registered in quarter 4 2013 was 32.2 years, 0.1 years more than the corresponding figure in quarter 4 2012, 1.0 years more than in quarter 4 2008, and 1.3 years more than in quarter 4 2004. The average age of mothers having their first child in quarter 4 2013 was 30.3 years. See tables 1.3, 1.9 and fig. 1.3.

Births within civil partnership

There were 6 births (0.04%) registered as being within civil partnership in quarter 4 2013.

Births outside marriage/civil partnership

There were 5,920 births registered as outside marriage/civil partnership in quarter 4 of 2013. This accounted for 35.8% of all births, an increase of 0.4 percentage points on quarter 4 2012 and an increase of 2.8 percentage points on quarter 4 2008. The highest percentage of births outside marriage/civil partnership was in Cork City at 50.3%, while the lowest percentage of births outside marriage/civil partnership was in Dun Laoghaire Rathdown at 23.7%. Ten years earlier, in quarter 4 2004, 4,783 births were registered outside marriage or 32.0% of all births. See tables 1.1a, 1.1b, 1.3, 1.4, 1.8 and 1.10.

The average age, in quarter 4, 2013, of mothers at maternity outside of marriage/civil partnership, was 29.3 years. This ranged from a high of 31.2 years in both Dun Laoghaire Rathdown and Galway County to a low of 27.4 years in South Tipperary. See table 10.

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

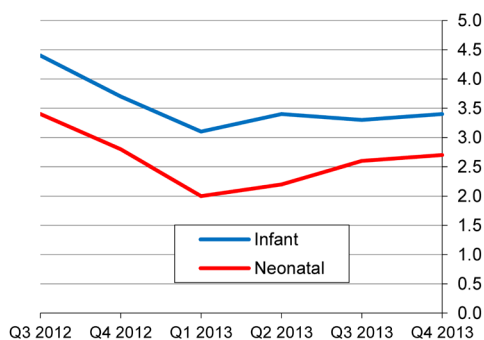
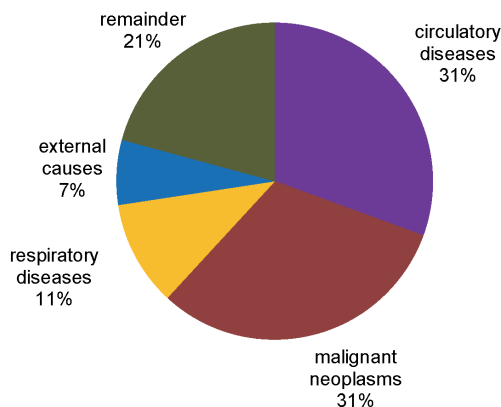


Fig 1.5 Principal causes of death, Q4 2013



Deaths

There were 7,044 deaths registered in quarter 4 2013, 3,641 males and 3,403 females. The quarter 4 2013 total is 1.1% higher than in the corresponding quarter of 2012 and 10.0% higher than in quarter 4 2008, when 6,964 and 6,401 deaths were registered respectively. See *tables 1.2a, 1.2b, 1.3, 1.4, 1.12 and fig.1.1.*

The 7,044 deaths represent an annual death rate of 6.1 per 1,000 of the population, the same rate as in quarter 4 of 2012. This rate is 0.7 per 1,000 population lower than in 2004. See *tables 1.4, and fig. 1.1.*

Age at death

There were 56 infant deaths registered in quarter 4 2013 giving an infant mortality rate of 3.4 deaths per 1,000 live births. Neonatal deaths are deaths of infants at ages under 4 weeks. There were 44 neonatal deaths registered in quarter 4 2013, a neonatal mortality rate of 2.7 deaths per 1,000 live births. See *tables 1.3, 1.4 and fig.1.4.*

There were 5,470 deaths of persons aged 65 and over registered in quarter 4 2013. This represents an annual death rate of 38.5 per 1,000 population aged 65 and over and represents a 1.1 per 1,000 population decrease when compared with the corresponding quarter of 2012. See *tables 1.3 and 1.4.*

Cause of death

- Diseases of the Heart and Arteries:**
Diseases of the Circulatory System accounted for 2,153 deaths, or an annual rate of 1.9 per 1,000 population. Of these, 1,061 were due to Ischaemic Heart Disease and 446 to Cerebrovascular Disease. See *tables 1.2a, 1.2b, 1.14 and fig.1.5.*
- Malignant Cancers:**
There were 2,204 deaths from malignant neoplasms. This is equivalent to an annual rate of 1.9 per 1,000 population. See *tables 1.2a, 1.2b, 1.14 and fig.1.5.*
- Lung Diseases:**
Deaths from pneumonia numbered 190; chronic lower respiratory disease accounted for 351 deaths and 216 deaths resulted from other respiratory diseases. See *tables 1.2a, 1.2b, 1.14 and fig.1.5.*
- Accidents, suicides and other external causes:**
There were 466 deaths due to accidents, suicides and other external causes. Accidents accounted for 59.2% (276) of these deaths, while suicides accounted for 32.2% (150). Of these 466 deaths, nearly 76% were male. See *tables 1.2a, 1.2b, 1.14 and fig.1.5.*

The leading cause of death in quarter 4 2013 varied widely by age group. Among young adults aged 15 to 44, external causes of death including accidents, suicide and other ranked first. Among individuals aged 45-84, cancers were the leading cause, while for those aged 85 and older, it was diseases of the heart and arteries. See *table 1.14 and fig.1.6 overleaf.*

Natural increase

The natural increase in the population (births minus deaths) for quarter 4 2013 was 9,487. This represents a rate of 8.3 per 1,000 population, 0.4 per thousand lower than quarter 4 of 2012. See tables 1.3, 1.4 and fig.1.1.

Marriages

The number of marriages registered during the quarter was 4,924 (provisional figure) equivalent to an annual marriage rate of 4.3 per 1,000 population, 0.3 below the corresponding quarter of 2012. The quarter 4 2013 total is 0.6% higher than in quarter 4 2004 when 4,895 marriages were registered. See tables 1.3 and 1.4.

Civil Partnerships

Civil Partnership legislation was introduced in Ireland on the 1st January 2011. The number of civil partnerships registered in the fourth quarter of 2013 was 89 (provisional figure). This is equivalent to an annual rate of 0.08 per 1,000 population and is 0.01 per 1,000 population below the rate for the corresponding quarter of 2012. See tables 1.1a, 1.1b, 3 and .4.

Population

The estimated population (usual residence) in April 2013 was 4,593,100.

Fig. 1.6 Causes of death classified by age-groups, quarter 4 2013

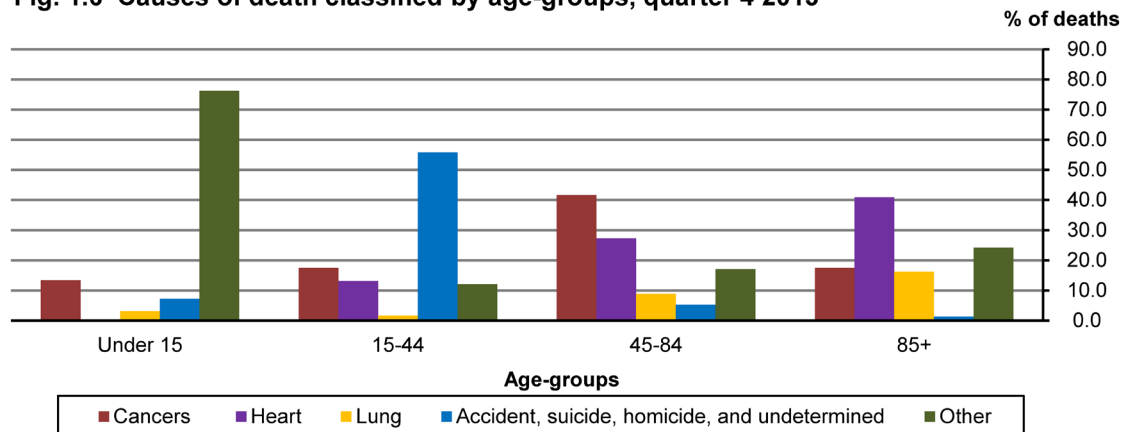


Table 1.1a Marriages, civil partnerships and births by quarter, 2008, 2012 and 2013

Event	Q4 2008			Q4 2012			Q3 2013			Q4 2013		
	Number	% of total	Rate ¹	Number	% of total	Rate ¹	Number	% of total	Rate ¹	Number	% of total	Rate ¹
Marriages	4,857	100.0	4.3	5,232	100.0	4.6	7,760	100.0	6.8	4,924	100.0	4.3
Civil Partnerships²				102	100.0	0.1	120	100.0	0.1	89	100.0	0.1
Live Births												
total	17,880	100.0	15.9	16,969	100.0	14.8	17,729	100.0	15.4	16,531	100.0	14.4
<i>of which;</i>												
inside marriage/CP*	11,976	67.0	10.7	10,968	64.6	9.6	11,486	64.8	10.0	10,611	64.2	9.2
outside marriage/CP*	5,904	33.0	5.3	6,001	35.4	5.2	6,243	35.2	5.4	5,920	35.8	5.2
Sex of child												
Male	9,224	51.6	8.2	8,791	51.8	7.7	9,105	51.4	7.9	8,456	51.2	7.4
Female	8,656	48.4	7.7	8,178	48.2	7.1	8,624	48.6	7.5	8,075	48.8	7.0
Residence of mother												
Border	1,916	10.7	15.4	1,788	10.5	13.8	1,793	10.1	14.1	1,764	10.7	13.8
Midland	1,158	6.5	17.1	1,025	6.0	14.4	1,091	6.2	15.1	1,035	6.3	14.3
West	1,616	9.0	15.0	1,586	9.3	14.4	1,618	9.1	14.8	1,575	9.5	14.4
Dublin	4,914	27.5	15.7	5,030	29.6	15.9	5,379	30.3	17.0	4,807	29.1	15.2
Mid-East	2,423	13.6	18.9	2,157	12.7	16.1	2,212	12.5	16.4	2,062	12.5	15.3
Mid-West	1,453	8.1	15.5	1,323	7.8	14.0	1,338	7.5	14.2	1,210	7.3	12.8
South-East	1,882	10.5	15.4	1,734	10.2	13.9	1,894	10.7	15.0	1,724	10.4	13.7
South-West	2,518	14.1	15.4	2,326	13.7	14.0	2,404	13.6	14.3	2,354	14.2	14.0
Previous no. of liveborn children												
0	7,608	42.6	6.8	6,554	38.6	5.7	6,608	37.3	5.8	6,379	38.6	5.6
1	5,583	31.2	5.0	5,852	34.5	5.1	6,323	35.7	5.5	5,814	35.2	5.1
2	2,882	16.1	2.6	3,012	17.8	2.6	3,099	17.5	2.7	2,860	17.3	2.5
3	1,110	6.2	1.0	995	5.9	0.9	1,037	5.8	0.9	942	5.7	0.8
4	377	2.1	0.3	309	1.8	0.3	359	2.0	0.3	306	1.9	0.3
5 or more	196	1.1	0.2	206	1.2	0.2	235	1.3	0.2	191	1.2	0.2
Not stated	124	0.7	0.1	41	0.2	0.0	68	0.4	0.1	39	0.2	0.0
Nationality												
Ireland	-	-	-	12,811	75.5	11.2	13,678	77.2	11.9	12,834	77.6	11.2
United Kingdom	-	-	-	450	2.7	0.4	416	2.3	0.4	402	2.4	0.4
Other EU15	-	-	-	258	1.5	0.2	283	1.6	0.2	266	1.6	0.2
EU 15 to EU 28*	-	-	-	1,927	11.4	1.7	2,027	11.4	1.8	1,908	11.5	1.7
Other	-	-	-	1,283	7.6	1.1	1,264	7.1	1.1	1,083	6.6	0.9
Not stated	-	-	-	240	1.4	0.2	61	0.3	0.1	38	0.2	0.0
Total	-	-	-	16,969	100.0	14.8	17,729	100.0	15.4	16,531	100.0	14.4

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

² Civil Partnership was introduced in Ireland on 1st January 2011.

* CP denotes "Civil Partnership".

³ Percentage of births : Births divided by the total number of live births (including those with unstated parity), multiplied by 100.

Table 1.1b Births classified by age of mother at maternity by quarter, 2008, 2012 and 2013 and their corresponding annual age specific (asfr) and total period fertility rates (tpfr)

Age	Q4 2008			Q4 2012			Q3 2013			Q4 2013		
	Number	% of total	Fertility rate	Number	% of total	Fertility rate	Number	% of total	Fertility rate	Number	% of total	Fertility rate
< 20 years	530	3.0	14.5	389	2.3	11.6	370	2.1	11.1	307	1.9	9.2
20-24 years	2,146	12.0	45.9	1,570	9.3	45.1	1,658	9.4	52.3	1,536	9.3	48.4
25-29 years	4,303	24.1	84.6	3,495	20.6	78.7	3,491	19.7	84.2	3,307	20.0	79.8
30-34 years	6,117	34.2	134.0	6,221	36.7	123.8	6,589	37.2	131.5	6,130	37.1	122.4
35-39 years	3,996	22.3	93.5	4,316	25.4	94.4	4,584	25.9	100.0	4,305	26.0	93.9
40-44 years	739	4.1	18.9	926	5.5	22.2	981	5.5	22.9	898	5.4	21.0
45+ years	43	0.2	1.2	52	0.3	1.3	55	0.3	1.4	48	0.3	1.2
Not stated	6	0.0	-	-	0.0	-	1	0.0	-	-	0.0	-
Total	17,880	100.0	2.0	16,969	100.0	1.9	17,729	100.0	2.0	16,531	100.0	1.9

*Croatia included in EU 15 to EU 28 states from q3 2013

Table 1.2a Deaths registered by cause of death and by quarter, 2008, 2012 and 2013

Quarter	Malignant Cancers		Diseases of the heart and arteries		Lung diseases		Accidents, Suicides & Others		Other Causes		Total	% of total
		% of total		% of total		% of total		% of total		% of total		
Q4 2013	2,204	31.3	2,153	30.6	757	10.7	466	6.6	1,464	20.8	7,044	100.0
Q3 2013	2,188	31.3	2,268	32.5	724	10.4	356	5.1	1,447	20.7	6,983	100.0
Q4 2012	2,044	29.4	2,208	31.7	739	10.6	450	6.5	1,523	21.9	6,964	100.0
Q4 2008	1,807	28.2	2,156	33.7	765	12.0	566	8.8	1,107	17.3	6,401	100.0

Table 1.2b Deaths registered by cause of death, by age and region, Fourth Quarter 2013

Age (years)	Malignant Cancers		Diseases of the heart and arteries		Lung diseases		Accidents, Suicides & Others		Other Causes		Total	% of total
		% of total		% of total		% of total		% of total		% of total		
Persons												
Under 1	-	0.0	-	0.0	1	0.1	-	0.0	55	3.8	56	0.8
1 - 4	5	0.2	-	0.0	2	0.3	3	0.6	6	0.4	16	0.2
5 - 14	7	0.3	-	0.0	-	0.0	4	0.9	14	1.0	25	0.4
15 - 24	4	0.2	6	0.3	-	0.0	47	10.1	6	0.4	63	0.9
25 - 34	22	1.0	10	0.5	5	0.7	85	18.2	11	0.8	133	1.9
35 - 44	38	1.7	32	1.5	1	0.1	72	15.5	27	1.8	170	2.4
45 - 54	148	6.7	94	4.4	5	0.7	79	17.0	60	4.1	386	5.5
55 - 64	362	16.4	166	7.7	42	5.5	61	13.1	94	6.4	725	10.3
65 - 74	573	26.0	313	14.5	106	14.0	42	9.0	173	11.8	1,207	17.1
75 - 84	665	30.2	601	27.9	226	29.9	44	9.4	448	30.6	1,984	28.2
85 +	380	17.2	931	43.2	369	48.7	29	6.2	570	38.9	2,279	32.4
Total	2,204	100.0	2,153	100.0	757	100.0	466	100.0	1,464	100.0	7,044	100.0
Males												
Under 1	-	0.0	-	0.0	-	0.0	-	0.0	32	2.2	32	0.5
1 - 4	2	0.1	-	0.0	1	0.1	2	0.4	4	0.3	9	0.1
5 - 14	4	0.2	-	0.0	-	0.0	3	0.6	8	0.5	15	0.2
15 - 24	1	0.0	2	0.1	-	0.0	37	7.9	3	0.2	43	0.6
25 - 34	8	0.4	8	0.4	3	0.4	73	15.7	9	0.6	101	1.4
35 - 44	19	0.9	26	1.2	1	0.1	62	13.3	15	1.0	123	1.7
45 - 54	63	2.9	72	3.3	4	0.5	53	11.4	37	2.5	229	3.3
55 - 64	199	9.0	121	5.6	22	2.9	49	10.5	47	3.2	438	6.2
65 - 74	332	15.1	226	10.5	59	7.8	33	7.1	99	6.8	749	10.6
75 - 84	365	16.6	319	14.8	129	17.0	28	6.0	226	15.4	1,067	15.1
85 +	180	8.2	313	14.5	142	18.8	13	2.8	187	12.8	835	11.9
Total	1,173	53.2	1,087	50.5	361	47.7	353	75.8	667	45.6	3,641	51.7
Females												
Under 1	-	0.0	-	0.0	1	0.1	-	0.0	23	1.6	24	0.3
1 - 4	3	0.1	-	0.0	1	0.1	1	0.2	2	0.1	7	0.1
5 - 14	3	0.1	-	0.0	-	0.0	1	0.2	6	0.4	10	0.1
15 - 24	3	0.1	4	0.2	-	0.0	10	2.1	3	0.2	20	0.3
25 - 34	14	0.6	2	0.1	2	0.3	12	2.6	2	0.1	32	0.5
35 - 44	19	0.9	6	0.3	-	0.0	10	2.1	12	0.8	47	0.7
45 - 54	85	3.9	22	1.0	1	0.1	26	5.6	23	1.6	157	2.2
55 - 64	163	7.4	45	2.1	20	2.6	12	2.6	47	3.2	287	4.1
65 - 74	241	10.9	87	4.0	47	6.2	9	1.9	74	5.1	458	6.5
75 - 84	300	13.6	282	13.1	97	12.8	16	3.4	222	15.2	917	13.0
85 +	200	9.1	618	28.7	227	30.0	16	3.4	383	26.2	1,444	20.5
Total	1,031	46.8	1,066	49.5	396	52.3	113	24.2	797	54.4	3,403	48.3
Region												
Border	270	12.3	277	12.9	82	10.8	73	15.7	190	13.0	892	12.7
Midland	128	5.8	160	7.4	51	6.7	28	6.0	61	4.2	428	6.1
West	211	9.6	213	9.9	90	11.9	51	10.9	150	10.2	715	10.2
Dublin	589	26.7	497	23.1	179	23.6	86	18.5	405	27.7	1,756	24.9
Mid-East	203	9.2	169	7.8	77	10.2	49	10.5	120	8.2	618	8.8
Mid-West	194	8.8	215	10.0	69	9.1	44	9.4	111	7.6	633	9.0
South-East	277	12.6	287	13.3	82	10.8	56	12.0	190	13.0	892	12.7
South-West	332	15.1	335	15.6	127	16.8	79	17.0	237	16.2	1,110	15.8
Total	2,204	100.0	2,153	100.0	757	100.0	466	100.0	1,464	100.0	7,044	100.0

Table 1.3 Marriages, civil partnerships, births, deaths and natural increase

	Marriages ¹	Civil Partnerships	Live Births				Deaths ²				
			Total	First	Outside marriage/civil partnerships	Average Age	Total	Infant	Neo-natal	65 & over	Natural Increase
Quarter 1											
2004	2,755	-	15,599	6,082	5,181	30.7	7,873	72	56	6,347	7,726
2005	2,892	-	15,334	6,290	5,147	30.9	7,352	65	47	5,920	7,982
2006	3,329	-	15,958	6,449	5,481	30.9	7,320	56	36	6,040	8,638
2007	3,401	-	17,473	7,226	5,905	31.1	7,910	48	37	6,326	9,563
2008	3,228	-	19,154	8,088	6,480	31.1	7,527	63	42	6,011	11,629
2009	3,450	-	19,437	8,173	6,621	31.2	8,419	59	41	6,739	11,018
2010	3,372	-	19,787	8,312	6,829	31.4	8,006	62	39	6,419	11,781
2011	3,047	6	19,950	8,008	6,768	31.7	8,093	72	60	6,455	11,857
2012	2,812	82	19,313	7,693	6,929	31.8	7,979	61	45	6,445	11,334
2013	3,642	52	17,563	6,752	6,406	32.1	8,347	55	36	6,782	9,216
Quarter 2											
2004	4,953	-	15,535	5,897	4,874	30.8	6,881	74	53	5,351	8,654
2005	5,374	-	15,306	5,922	4,810	31.1	7,349	70	52	5,826	7,957
2006	5,274	-	15,979	6,315	5,056	31.1	6,967	65	44	5,488	9,012
2007	5,558	-	17,127	6,926	5,428	31.2	6,902	60	34	5,394	10,225
2008	5,351	-	19,040	7,712	6,174	31.2	7,570	90	62	5,857	11,471
2009	5,432	-	18,844	7,858	6,114	31.3	7,020	52	41	5,356	11,824
2010	4,993	-	18,844	7,749	6,205	31.5	6,929	84	54	5,344	11,915
2011	5,015	184	18,381	7,080	6,013	31.8	7,277	61	41	5,618	11,104
2012	5,411	120	17,958	6,718	6,164	31.9	7,080	47	41	5,629	10,878
2013	5,444	72	17,107	6,372	5,824	32.2	7,644	58	38	6,206	9,463
Quarter 3											
2004	8,376	-	15,605	6,171	5,100	30.8	6,473	72	43	5,123	9,132
2005	8,347	-	16,170	6,548	5,101	30.9	6,380	50	33	4,919	9,790
2006	8,335	-	16,920	6,891	5,541	31.0	6,657	58	46	5,146	10,263
2007	8,949	-	18,554	7,636	6,019	31.1	6,455	48	32	4,976	12,099
2008	8,751	-	19,650	8,259	6,523	31.1	6,694	67	50	5,108	12,976
2009	8,047	-	19,289	8,170	6,256	31.2	6,638	80	53	5,039	12,651
2010	7,774	-	19,171	7,815	6,481	31.4	6,517	71	48	5,010	12,654
2011	7,532	204	19,222	7,512	6,543	31.7	6,911	65	41	5,303	12,311
2012	7,712	104	17,985	6,974	6,250	32.0	6,825	79	61	5,257	11,160
2013	7,760	120	17,729	6,608	6,243	32.1	6,983	59	46	5,522	10,746
Quarter 4											
2004	4,895	-	14,945	5,975	4,783	30.9	6,924	82	62	5,253	8,021
2005	4,742	-	14,232	5,861	4,470	31.1	6,360	59	45	4,827	7,872
2006	5,151	-	15,380	6,456	5,217	31.0	6,535	58	42	4,946	8,845
2007	4,848	-	17,466	7,481	5,818	31.1	6,783	65	46	5,128	10,683
2008	4,857	-	17,880	7,608	5,904	31.2	6,401	70	46	4,871	11,456
2009	4,698	-	17,358	7,426	5,757	31.4	6,821	49	34	5,098	10,537
2010	4,455	-	17,174	7,244	5,865	31.5	6,113	65	49	4,763	11,061
2011	4,261	142	17,097	6,841	5,866	31.8	6,714	60	48	5,255	10,383
2012	4,778	102	16,969	6,554	6,001	32.1	6,964	63	47	5,437	10,005
2013	4,924	89	16,531	6,379	5,920	32.2	7,044	56	44	5,470	9,487
Total											
2004	20,979	-	61,684	24,125	19,938	30.8	28,151	300	214	22,074	33,533
2005	21,355	-	61,042	24,621	19,528	31.0	27,441	244	177	21,492	33,601
2006	22,089	-	64,237	26,111	21,295	31.0	27,479	237	168	21,620	36,758
2007	22,756	-	70,620	29,269	23,170	31.1	28,050	221	149	21,824	42,570
2008	22,187	-	75,724	31,667	25,081	31.1	28,192	290	200	21,847	47,532
2009	21,627	-	74,928	31,627	24,748	31.3	28,898	240	169	22,232	46,030
2010	20,594	-	74,976	31,120	25,380	31.5	27,565	282	190	21,536	47,411
2011	19,855	536	74,650	29,441	25,190	31.8	28,995	258	190	22,631	45,655
2012	20,713	429	72,225	27,939	25,344	31.9	28,848	250	194	22,768	43,377
2013	21,770	333	68,930	26,111	24,393	32.1	30,018	228	164	23,980	38,912

¹ 2004 - 2012 marriage figures are final. All other marriage figures are subject to revision.² See 'Background Notes' for changes in methodology effective from 2007.

Table 1.4 Annual marriage, civil partnership, birth, death and natural increase rates per 1,000 population¹

	Marriages	Civil Partnerships	Live Births			Deaths				Natural Increase
			Total	% First births ²	% Outside marriage/civil partnerships	Total	Infant ³ Mortality	Neo-natal ⁴ Mortality	65 & over	
Quarter 1										
2004	2.8	-	15.7	40.4	33.2	7.9	4.6	3.6	57.5	7.8
2005	2.9	-	15.2	41.3	33.6	7.3	4.2	3.1	52.7	7.9
2006	3.2	-	15.4	41.1	34.3	7.1	3.5	2.3	52.6	8.4
2007	3.2	-	16.5	42.2	33.8	7.5	2.7	2.1	54.1	9.0
2008	3.0	-	17.5	42.6	33.8	6.9	3.3	2.2	51.0	10.6
2009	3.1	-	17.3	42.2	34.1	7.5	3.0	2.1	55.7	9.8
2010	3.0	-	17.5	42.1	34.5	7.1	3.1	2.0	51.5	10.4
2011	2.7	0.01	17.5	40.3	33.9	7.1	3.6	3.0	50.1	10.4
2012	2.5	0.07	16.9	40.0	35.9	7.0	3.2	2.3	48.5	9.9
2013	3.2	0.05	15.3	38.6	36.5	7.3	3.1	2.0	49.4	8.0
Quarter 2										
2004	4.9	-	15.4	38.8	31.4	6.8	4.8	3.4	47.6	8.6
2005	5.2	-	14.8	38.8	31.4	7.1	4.6	3.4	50.8	7.7
2006	5.0	-	15.1	41.1	31.6	6.6	4.1	2.8	46.9	8.5
2007	5.1	-	15.7	40.9	31.7	6.3	3.5	2.0	45.8	9.3
2008	4.8	-	17.0	40.8	32.4	6.8	4.7	3.3	48.4	10.2
2009	4.8	-	16.6	42.0	32.4	6.2	2.8	2.2	42.9	10.4
2010	4.4	-	16.5	41.3	32.9	6.1	4.5	2.9	41.5	10.5
2011	4.4	0.16	16.1	38.8	32.7	6.4	3.3	2.2	42.3	9.7
2012	4.7	0.10	15.7	37.5	34.3	6.2	2.6	2.3	41.0	9.5
2013	4.7	0.06	14.9	37.3	34.0	6.7	3.4	2.2	43.7	8.2
Quarter 3										
2004	8.3	-	15.4	39.8	32.7	6.4	4.6	2.8	45.6	9.0
2005	8.1	-	15.6	40.7	31.5	6.2	3.1	2.0	42.9	9.5
2006	7.9	-	16.0	41.6	32.7	6.3	3.4	2.7	44.0	9.7
2007	8.2	-	17.0	41.4	32.4	5.9	2.6	1.7	42.3	11.1
2008	7.8	-	17.5	42.2	33.2	6.0	3.4	2.5	42.2	11.6
2009	7.1	-	17.0	42.6	32.4	5.9	4.1	2.7	40.4	11.2
2010	6.8	-	16.8	41.0	33.8	5.7	3.7	2.5	38.9	11.1
2011	6.6	0.18	16.8	39.3	34.0	6.0	3.4	2.1	39.9	10.8
2012	6.8	0.09	15.7	38.9	34.8	6.0	4.4	3.4	38.3	9.7
2013	6.8	0.10	15.4	37.4	35.2	6.1	3.3	2.6	38.9	9.4
Quarter 4										
2004	4.8	-	14.8	40.3	32.0	6.8	5.5	4.1	46.7	7.9
2005	4.6	-	13.8	41.4	31.4	6.2	4.1	3.2	42.1	7.6
2006	4.9	-	14.5	42.3	33.9	6.2	3.8	2.7	42.3	8.3
2007	4.4	-	16.0	43.2	33.3	6.2	3.7	2.6	43.5	9.8
2008	4.3	-	15.9	42.8	33.0	5.7	3.9	2.6	40.3	10.2
2009	4.1	-	15.3	42.9	33.2	6.0	2.8	2.0	40.9	9.3
2010	3.9	-	15.1	42.4	34.2	5.4	3.8	2.9	37.0	9.7
2011	3.7	0.12	14.9	40.2	34.3	5.9	3.5	2.8	39.5	9.1
2012	4.6	0.09	14.8	38.7	35.4	6.1	3.7	2.8	39.6	8.7
2013	4.3	0.08	14.4	38.7	35.8	6.1	3.4	2.7	38.5	8.3
Total										
2004	5.2	-	15.2	39.8	32.3	7.0	4.9	3.5	49.1	8.3
2005	5.2	-	14.8	40.5	32.0	6.6	4.0	2.9	46.8	8.1
2006	5.2	-	15.2	41.5	33.2	6.5	3.7	2.6	46.2	8.7
2007	5.2	-	16.1	41.9	32.8	6.4	3.1	2.1	46.3	9.7
2008	4.9	-	16.9	42.1	33.1	6.3	3.8	2.6	45.2	10.6
2009	4.8	-	16.5	42.4	33.0	6.4	3.2	2.3	44.6	10.2
2010	4.5	-	16.5	41.7	33.9	6.1	3.8	2.5	41.8	10.4
2011	4.3	0.12	16.3	39.6	33.7	6.3	3.5	2.5	42.6	10.0
2012	4.5	0.09	15.8	38.8	35.1	6.3	3.5	2.7	41.4	9.5
2013	4.7	0.07	15.0	38.0	35.4	6.5	3.3	2.4	42.2	8.5

¹ Rates from Q2 2007 to 2013 are calculated using the Usual Residence population figures. Rates prior to Q2 2007 are based on estimated De Facto populations.² First births divided by the total number of live births (excluding those with unstated parity), multiplied by 100.³ Infant mortality is the number of infant deaths per 1,000 live births.⁴ Neonatal mortality is the number of neonatal (infants aged under 4 weeks) deaths per 1,000 live births.

Table 1.5 Births registered, classified by area of residence of mother, October - December 2013

Area of residence	Total	Male	Female	Rate ¹
STATE	16,531	8,456	8,075	14.4
LEINSTER	9,414	4,809	4,605	15.0
Carlow	194	88	106	14.1
Dublin City	1,831	981	850	14.2
South Dublin	1,023	537	486	15.3
Fingal	1,294	654	640	18.7
Dun Laoghaire Rathdown	659	332	327	12.8
Kildare	816	412	404	15.4
Kilkenny	338	165	173	14.1
Laois	287	130	157	14.1
Longford	140	73	67	14.1
Louth	487	249	238	15.7
Meath	740	403	337	15.9
Offaly	276	154	122	14.3
Westmeath	332	161	171	15.3
Wexford	491	234	257	13.4
Wicklow	506	236	270	14.7
MUNSTER	4,265	2,191	2,074	13.7
Clare	327	181	146	11.1
Cork City	370	184	186	12.6
Cork County	1,519	771	748	15.1
Kerry	465	240	225	12.9
Limerick City	206	104	102	14.6
Limerick County	432	221	211	12.9
North Tipperary	245	120	125	13.7
South Tipperary	285	141	144	12.8
Waterford City	186	94	92	16.0
Waterford County	230	135	95	13.6
CONNACHT	1,875	948	927	13.9
Galway City	278	133	145	15.5
Galway County	666	342	324	15.2
Leitrim	101	47	54	12.5
Mayo	405	210	195	12.4
Roscommon	226	123	103	14.0
Sligo	199	93	106	12.2
ULSTER (PART OF)	977	508	469	13.2
Cavan	304	161	143	16.5
Donegal	457	227	230	11.3
Monaghan	216	120	96	14.1
REGIONAL AUTHORITIES:				
Border	1,764	897	867	13.6
Midland	1,035	518	517	14.5
West	1,575	808	767	14.2
Dublin	4,807	2,504	2,303	15.2
Mid-East	2,062	1,051	1,011	15.4
Mid-West	1,210	626	584	12.8
South-East	1,724	857	867	13.8
South-West	2,354	1,195	1,159	14.2

¹ Births per year per 1,000 population. Annual rates based on estimated usual residence 2013 population.

Table 1.7 Number and percentage of births registered within and outside marriage/civil partnership, classified by age of mother, October - December 2013

Age of mother at maternity	Total	Married/Civil partnership parents	Unmarried/non-Civil partnership parents		% to married/civil partnership parents	% to unmarried/non-civil partnership parents	
			Total	Same address		Total	Same address
	Number				Percentage		
All ages	16,531	10,611	5,920	3,417	64.2	35.8	20.7
15 and under	5	1	4	1	20.0	80.0	20.0
16	23	1	22	4	4.3	95.7	17.4
17	48	4	44	11	8.3	91.7	22.9
18	82	10	72	18	12.2	87.8	22.0
19	149	22	127	35	14.8	85.2	23.5
Under 20	307	38	269	69	12.4	87.6	22.5
20	203	25	178	48	12.3	87.7	23.6
21	272	40	232	82	14.7	85.3	30.1
22	323	47	276	96	14.6	85.4	29.7
23	354	71	283	115	20.1	79.9	32.5
24	384	83	301	140	21.6	78.4	36.5
20-24	1,536	266	1,270	481	17.3	82.7	31.3
25	477	144	333	179	30.2	69.8	37.5
26	528	194	334	190	36.7	63.3	36.0
27	616	261	355	215	42.4	57.6	34.9
28	744	396	348	229	53.2	46.8	30.8
29	942	556	386	233	59.0	41.0	24.7
25-29	3,307	1,551	1,756	1,046	46.9	53.1	31.6
30	996	647	349	236	65.0	35.0	23.7
31	1,259	890	369	267	70.7	29.3	21.2
32	1,285	954	331	230	74.2	25.8	17.9
33	1,377	1,086	291	205	78.9	21.1	14.9
34	1,213	965	248	160	79.6	20.4	13.2
30-34	6,130	4,542	1,588	1,098	74.1	25.9	17.9
35	1,162	956	206	144	82.3	17.7	12.4
36	1,032	848	184	132	82.2	17.8	12.8
37	831	651	180	130	78.3	21.7	15.6
38	723	585	138	95	80.9	19.1	13.1
39	557	448	109	81	80.4	19.6	14.5
35-39	4,305	3,488	817	582	81.0	19.0	13.5
40	379	296	83	52	78.1	21.9	13.7
41	256	187	69	45	73.0	27.0	17.6
42	141	110	31	22	78.0	22.0	15.6
43	90	72	18	12	80.0	20.0	13.3
44	32	25	7	5	78.1	21.9	15.6
40-44	898	690	208	136	76.8	23.2	15.1
45 and over	48	36	12	5	75.0	25.0	10.4
Age not stated	-	-	-	-	-	-	-

Table 1.8 Number and percentage of births registered within and outside marriage/civil partnership, classified by area of residence of mother, October - December 2013

Area of residence	Total	Married/Civil partnership parents	Unmarried/non-Civil partnership parents		% to married/civil partnership parents	% to unmarried/non-civil partnership parents	
			Total	Same address		Total	Same address
	Number				Percentage		
STATE	16,531	10,611	5,920	3,417	64.2	35.8	20.7
LEINSTER	9,414	5,840	3,574	2,015	62.0	38.0	21.4
Carlow	194	113	81	50	58.2	41.8	25.8
Dublin City	1,831	1,013	818	376	55.3	44.7	20.5
South Dublin	1,023	583	440	230	57.0	43.0	22.5
Fingal	1,294	863	431	266	66.7	33.3	20.6
Dun Laoghaire Rathdown	659	503	156	95	76.3	23.7	14.4
Kildare	816	544	272	163	66.7	33.3	20.0
Kilkenny	338	226	112	71	66.9	33.1	21.0
Laois	287	187	100	56	65.2	34.8	19.5
Longford	140	82	58	38	58.6	41.4	27.1
Louth	487	285	202	127	58.5	41.5	26.1
Meath	740	498	242	156	67.3	32.7	21.1
Offaly	276	167	109	66	60.5	39.5	23.9
Westmeath	332	220	112	70	66.3	33.7	21.1
Wexford	491	271	220	122	55.2	44.8	24.8
Wicklow	506	285	221	129	56.3	43.7	25.5
MUNSTER	4,265	2,801	1,464	853	65.7	34.3	20.0
Clare	327	233	94	59	71.3	28.7	18.0
Cork City	370	184	186	90	49.7	50.3	24.3
Cork County	1,519	1,102	417	275	72.5	27.5	18.1
Kerry	465	311	154	97	66.9	33.1	20.9
Limerick City	206	106	100	45	51.5	48.5	21.8
Limerick County	432	313	119	73	72.5	27.5	16.9
North Tipperary	245	153	92	56	62.4	37.6	22.9
South Tipperary	285	160	125	62	56.1	43.9	21.8
Waterford City	186	94	92	48	50.5	49.5	25.8
Waterford County	230	145	85	48	63.0	37.0	20.9
CONNACHT	1,875	1,321	554	378	70.5	29.5	20.2
Galway City	278	191	87	55	68.7	31.3	19.8
Galway County	666	499	167	125	74.9	25.1	18.8
Leitrim	101	75	26	18	74.3	25.7	17.8
Mayo	405	272	133	90	67.2	32.8	22.2
Roscommon	226	160	66	46	70.8	29.2	20.4
Sligo	199	124	75	44	62.3	37.7	22.1
ULSTER (PART OF)	977	649	328	171	66.4	33.6	17.5
Cavan	304	202	102	53	66.4	33.6	17.4
Donegal	457	297	160	78	65.0	35.0	17.1
Monaghan	216	150	66	40	69.4	30.6	18.5
REGIONAL AUTHORITIES:							
Border	1,764	1,133	631	360	64.2	35.8	20.4
Midland	1,035	656	379	230	63.4	36.6	22.2
West	1,575	1,122	453	316	71.2	28.8	20.1
Dublin	4,807	2,962	1,845	967	61.6	38.4	20.1
Mid-East	2,062	1,327	735	448	64.4	35.6	21.7
Mid-West	1,210	805	405	233	66.5	33.5	19.3
South-East	1,724	1,009	715	401	58.5	41.5	23.3
South-West	2,354	1,597	757	462	67.8	32.2	19.6

Table 1.9 Births registered, classified by area of residence and age of mother, October - December 2013

Area of residence	Total	Under 20	20-24	25-29	30-34	35-39	40 and over	Age not stated	Average age of mother at maternity	
									Total	First
STATE	16,531	307	1,536	3,307	6,130	4,305	946	-	32.2	30.3
LEINSTER	9,414	185	917	1,933	3,526	2,356	497	-	32.0	30.3
Carlow	194	3	26	40	70	49	6	-	31.4	30.5
Dublin City	1,831	29	216	383	661	426	116	-	31.8	30.4
South Dublin	1,023	25	128	232	363	236	39	-	31.3	29.4
Fingal	1,294	16	106	267	472	369	64	-	32.4	31.0
Dun Laoghaire Rathdown	659	8	28	77	271	221	54	-	33.8	32.2
Kildare	816	12	60	172	331	205	36	-	32.2	30.4
Kilkenny	338	11	26	63	135	91	12	-	32.0	30.1
Laois	287	9	31	60	111	64	12	-	31.3	28.4
Longford	140	4	17	40	39	32	8	-	31.3	28.7
Louth	487	15	46	111	180	113	22	-	31.7	29.8
Meath	740	11	56	149	302	187	35	-	32.2	30.4
Offaly	276	9	33	69	100	50	15	-	31.0	28.6
Westmeath	332	8	38	78	110	74	24	-	31.8	30.4
Wexford	491	15	52	95	185	113	31	-	31.7	29.7
Wicklow	506	10	54	97	196	126	23	-	31.9	29.8
MUNSTER	4,265	79	396	822	1,552	1,142	274	-	32.3	30.4
Clare	327	5	35	54	106	106	21	-	32.6	30.1
Cork City	370	7	44	97	120	86	16	-	31.2	30.0
Cork County	1,519	15	89	255	607	458	95	-	33.1	31.4
Kerry	465	5	36	96	173	116	39	-	32.5	30.8
Limerick City	206	9	32	48	71	36	10	-	30.5	29.2
Limerick County	432	5	40	76	153	126	32	-	32.7	30.5
North Tipperary	245	10	28	49	78	55	25	-	32.1	30.1
South Tipperary	285	12	38	61	102	61	11	-	30.9	28.1
Waterford City	186	5	29	45	57	41	9	-	31.1	29.5
Waterford County	230	6	25	41	85	57	16	-	32.1	29.9
CONNACHT	1,875	26	136	320	705	581	107	-	32.8	30.8
Galway City	278	3	20	53	108	77	17	-	32.6	30.7
Galway County	666	7	38	91	244	237	49	-	33.6	31.9
Leitrim	101	1	2	24	49	19	6	-	32.5	31.6
Mayo	405	9	42	70	137	132	15	-	32.2	29.2
Roscommon	226	4	17	34	104	56	11	-	32.5	30.3
Sligo	199	2	17	48	63	60	9	-	32.1	30.4
ULSTER (PART OF)	977	17	87	232	347	226	68	-	32.0	29.8
Cavan	304	4	27	73	98	77	25	-	32.2	29.8
Donegal	457	8	47	97	166	103	36	-	32.0	30.2
Monaghan	216	5	13	62	83	46	7	-	31.6	29.1
REGIONAL AUTHORITIES:										
Border	1,764	35	152	415	639	418	105	-	32.0	30.0
Midland	1,035	30	119	247	360	220	59	-	31.4	29.2
West	1,575	23	117	248	593	502	92	-	32.9	30.7
Dublin	4,807	78	478	959	1,767	1,252	273	-	32.2	30.6
Mid-East	2,062	33	170	418	829	518	94	-	32.2	30.3
Mid-West	1,210	29	135	227	408	323	88	-	32.2	30.1
South-East	1,724	52	196	345	634	412	85	-	31.6	29.6
South-West	2,354	27	169	448	900	660	150	-	32.7	31.0

Table 1.10 Births registered outside marriage/civil partnership, classified by area of residence and age of mother, October - December 2013

Area of residence	Total	Under 25	25-29	30-34	35-39	40 and over	Age not stated	Average age of mother at maternity	
								Total	First
STATE	5,920	1,539	1,756	1,588	817	220	-	29.3	27.8
LEINSTER	3,574	916	1,037	981	502	138	-	29.3	27.9
Carlow	81	22	21	21	13	4	-	29.6	29.5
Dublin City	818	210	226	229	110	43	-	29.5	28.3
South Dublin	440	129	136	102	63	10	-	28.7	27.5
Fingal	431	94	124	118	77	18	-	30.1	29.3
Dun Laoghaire Rathdown	156	32	30	44	37	13	-	31.2	29.6
Kildare	272	60	89	85	31	7	-	29.3	27.1
Kilkenny	112	30	40	25	15	2	-	28.6	26.9
Laois	100	35	26	29	9	1	-	27.5	25.1
Longford	58	16	23	12	6	1	-	28.7	27.9
Louth	202	50	59	61	27	5	-	29.1	27.8
Meath	242	56	75	78	27	6	-	29.3	27.7
Offaly	109	31	36	26	11	5	-	28.6	26.1
Westmeath	112	38	31	23	14	6	-	28.7	27.2
Wexford	220	56	61	67	26	10	-	29.3	27.8
Wicklow	221	57	60	61	36	7	-	29.4	27.4
MUNSTER	1,464	413	455	366	180	50	-	28.9	27.3
Clare	94	35	29	16	13	1	-	27.9	26.4
Cork City	186	41	61	51	28	5	-	29.4	28.5
Cork County	417	89	143	109	57	19	-	29.7	28.0
Kerry	154	38	47	41	18	10	-	29.5	28.1
Limerick City	100	36	29	23	9	3	-	27.7	26.6
Limerick County	119	38	37	27	15	2	-	28.3	26.7
North Tipperary	92	34	29	17	8	4	-	28.1	26.5
South Tipperary	125	46	37	28	14	0	-	27.4	24.7
Waterford City	92	29	22	25	13	3	-	29.1	27.8
Waterford County	85	27	21	29	5	3	-	28.5	27.4
CONNACHT	554	120	151	162	99	22	-	30.0	28.4
Galway City	87	17	21	25	19	5	-	30.4	28.6
Galway County	167	34	37	48	39	9	-	31.2	29.8
Leitrim	26	2	8	13	2	1	-	30.7	30.6
Mayo	133	38	41	34	18	2	-	28.6	27.1
Roscommon	66	17	16	19	11	3	-	29.7	26.3
Sligo	75	12	28	23	10	2	-	29.7	28.3
ULSTER (PART OF)	328	90	113	79	36	10	-	28.7	26.9
Cavan	102	26	33	27	13	3	-	29.1	26.7
Donegal	160	48	50	37	18	7	-	28.8	27.5
Monaghan	66	16	30	15	5	-	-	27.8	25.8
REGIONAL AUTHORITIES:									
Border	631	154	208	176	75	18	-	29.0	27.5
Midland	379	120	116	90	40	13	-	28.4	26.5
West	453	106	115	126	87	19	-	30.1	28.3
Dublin	1,845	465	516	493	287	84	-	29.6	28.4
Mid-East	735	173	224	224	94	20	-	29.3	27.4
Mid-West	405	143	124	83	45	10	-	28.0	26.6
South-East	715	210	202	195	86	22	-	28.8	27.2
South-West	757	168	251	201	103	34	-	29.6	28.1

Table 1.11 Births registered, classified by nationality of mother, marital status and age, October - December 2013

Nationality of mother	Total births	% of total births	Births inside marriage/CP*	Births outside marriage/CP*	% of births		Average age of mother at maternity
					inside marriage/CP*	outside marriage/CP*	
TOTAL	16,531	100.0	10,611	5,920	64.2	35.8	32.2
Ireland	12,834	77.6	8,283	4,551	64.5	35.5	32.5
United Kingdom	402	2.4	213	189	53.0	47.0	31.7
EU15 excl. Irl & UK	266	1.6	157	109	59.0	41.0	34.0
EU 15 to EU28**	1,908	11.5	1,133	775	59.4	40.6	30.1
Other	1,083	6.6	799	284	73.8	26.2	31.4
unknown	38	0.2	26	12	68.4	31.6	31.6

**Croatia included in EU 15 to EU 28 states from q3 2013

*Civil Partnership

Table 1.12 Deaths registered by county of residence of deceased, October - December 2013

Area of residence	Total	Male	Female	Rate ¹
STATE	7,044	3,641	3,403	6.1
LEINSTER	3,505	1,747	1,758	5.6
Carlow	92	51	41	6.7
Dublin City	947	432	515	7.3
South Dublin	247	137	110	3.7
Fingal	233	128	105	3.4
Dun Laoghaire Rathdown	329	143	186	6.4
Kildare	235	120	115	4.4
Kilkenny	157	79	78	6.5
Laois	110	49	61	5.4
Longford	73	49	24	7.4
Louth	178	89	89	5.7
Meath	210	106	104	4.5
Offaly	114	59	55	5.9
Westmeath	131	68	63	6.1
Wexford	276	155	121	7.5
Wicklow	173	82	91	5.0
MUNSTER	2,110	1,116	994	6.8
Clare	199	119	80	6.8
Cork City	256	117	139	8.7
Cork County	596	322	274	5.9
Kerry	258	137	121	7.2
Limerick City	105	50	55	7.4
Limerick County	197	104	93	5.9
North Tipperary	132	64	68	7.4
South Tipperary	165	91	74	7.4
Waterford City	89	47	42	7.6
Waterford County	113	65	48	6.7
CONNACHT	908	496	412	6.7
Galway City	75	44	31	4.2
Galway County	259	145	114	5.9
Leitrim	71	38	33	8.8
Mayo	271	153	118	8.3
Roscommon	110	55	55	6.8
Sligo	122	61	61	7.5
ULSTER (PART OF)	521	282	239	7.0
Cavan	128	68	60	7.0
Donegal	274	152	122	6.8
Monaghan	119	62	57	7.8
REGIONAL AUTHORITIES:				
Border	892	470	422	6.9
Midland	428	225	203	6.0
West	715	397	318	6.5
Dublin	1,756	840	916	5.5
Mid-East	618	308	310	4.6
Mid-West	633	337	296	6.7
South-East	892	488	404	7.1
South-West	1,110	576	534	6.7

¹ Deaths per year per 1,000 population. Annual rates based on estimated 2013 Usual Residence population.

Table 1.13 Deaths registered by cause of death and county of residence of deceased, October - December 2013

Area of residence	Total deaths	Malignant Neoplasms	Diseases of the Circulatory system	Diseases of the Respiratory system	External causes	All other causes
STATE	7,044	2,204	2,153	757	466	1,464
LEINSTER	3,505	1,135	1,046	369	217	738
Carlow	92	26	32	10	7	17
Dublin City	947	291	290	103	47	216
South Dublin	247	92	64	23	12	56
Fingal	233	86	50	21	17	59
Dun Laoghaire Rathdown	329	120	93	32	10	74
Kildare	235	75	62	27	27	44
Kilkenny	157	51	54	15	8	29
Laois	110	32	41	7	8	22
Longford	73	16	31	9	7	10
Louth	178	59	45	14	20	40
Meath	210	74	65	25	17	29
Offaly	114	36	41	17	7	13
Westmeath	131	44	47	18	6	16
Wexford	276	79	89	23	19	66
Wicklow	173	54	42	25	5	47
MUNSTER	2,110	647	662	230	145	426
Clare	199	58	75	17	17	32
Cork City	256	71	71	33	12	69
Cork County	596	183	180	61	47	125
Kerry	258	78	84	33	20	43
Limerick City	105	31	28	16	9	21
Limerick County	197	62	70	23	8	34
North Tipperary	132	43	42	13	10	24
South Tipperary	165	48	53	23	4	37
Waterford City	89	29	28	5	8	19
Waterford County	113	44	31	6	10	22
CONNACHT	908	267	287	103	69	182
Galway City	75	25	22	4	6	18
Galway County	259	79	68	33	20	59
Leitrim	71	19	30	4	7	11
Mayo	271	74	91	38	15	53
Roscommon	110	33	32	15	10	20
Sligo	122	37	44	9	11	21
ULSTER (PART OF)	521	155	158	55	35	118
Cavan	128	41	40	13	5	29
Donegal	274	85	82	30	20	57
Monaghan	119	29	36	12	10	32
REGIONAL AUTHORITIES:						
Border	892	270	277	82	73	190
Midland	428	128	160	51	28	61
West	715	211	213	90	51	150
Dublin	1,756	589	497	179	86	405
Mid-East	618	203	169	77	49	120
Mid-West	633	194	215	69	44	111
South-East	892	277	287	82	56	190
South-West	1,110	332	335	127	79	237

Table 1.14 Deaths registered classified by cause and age group, October - December 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Deaths	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total deaths	0	A00-Y89	7,044	56	16	25	63	133	170	386	725	1,207	1,984	2,279
Infectious and parasitic diseases:-	1	A00-B99	52	0	1	0	0	0	1	2	6	5	20	17
Tuberculosis	2	A15-A19,B90	3	0	0	0	0	0	0	0	1	0	1	1
Meningococcal infection	3	A39	1	0	0	0	0	0	0	0	0	1	0	0
AIDS (HIV Disease)	4	B20-B24	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hepatitis	5	B15-B19	2	0	0	0	0	0	1	1	0	0	0	0
Other infectious and parasitic diseases			46	0	1	0	0	0	0	1	5	4	19	16
Neoplasms	6	C00-D48	2,267	0	5	8	4	22	38	149	367	591	684	399
Malignant Neoplasms of the:-	7	C00-C97	2,204	0	5	7	4	22	38	148	362	573	665	380
Lip, oral cavity, pharynx	8	C00-C14	37	0	0	0	0	0	1	4	13	13	6	0
Oesophagus	9	C15	96	0	0	0	0	1	0	8	20	22	34	11
Stomach	10	C16	68	0	0	0	0	1	3	3	11	17	25	8
Colon	11	C18	134	0	0	0	1	0	1	3	21	36	37	35
Rectum and anus	12	C19-C21	121	0	0	0	0	1	3	7	17	31	41	21
Liver and the intrahepatic bile ducts	13	C22	84	0	0	0	0	0	2	8	8	21	29	16
Pancreas	14	C25	123	0	0	0	0	0	1	7	22	33	37	23
Larynx and trachea/bronchus /lung	15	C32-C34	463	0	0	0	0	0	3	23	94	138	133	72
Skin	16	C43	50	0	0	0	0	2	2	5	4	19	13	5
Breast	17	C50	179	0	0	0	0	6	10	26	36	43	37	21
Cervix uteri	18	C53	19	0	0	0	0	1	3	4	3	5	3	0
Other parts of uterus	19	C54-C55	25	0	0	0	0	0	0	2	4	4	9	6
Ovary	20	C56	71	0	0	0	0	1	0	5	16	20	20	9
Prostate	21	C61	130	0	0	0	0	0	0	1	6	29	50	44
Kidney	22	C64	70	0	1	0	0	0	1	7	11	19	24	7
Bladder	23	C67	45	0	0	0	0	0	0	2	5	4	23	11
Lymph/haematopoietic tissue	24	C81-C96	183	0	1	2	0	2	0	13	24	48	58	35
Other malignant neoplasms			306	0	3	5	3	7	8	20	47	71	86	56
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	25	0	0	0	0	1	2	2	0	2	7	11
Endocrine, Nutritional and metabolic diseases	26	E00-E90	164	0	0	3	0	2	2	2	10	18	67	60
Diabetes mellitus	27	E10-E14	125	0	0	0	0	1	1	2	9	16	54	42
Mental and behavioural disorders	28	F00-F99	280	0	0	0	0	0	1	1	3	21	83	171
Alcohol abuse (including alcoholic psychosis)	29	F10	4	0	0	0	0	0	1	1	1	1	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	325	1	1	6	4	4	3	16	21	42	110	117
Meningitis	32	G00-G03	3	0	1	1	0	1	0	0	0	0	0	0
Diseases of the Circulatory System:-	33	I00-I99	2,153	0	0	0	6	10	32	94	166	313	601	931
Ischaemic heart disease	34	I20-I25	1,061	0	0	0	1	4	12	58	97	171	292	426
of which: (Acute myocardial infarction)		I21	489	0	0	0	1	1	4	17	36	71	149	210
Other heart disease	35	I30-I33,I39-I52	342	0	0	0	4	0	5	17	26	42	84	164
Cerebrovascular disease	36	I60-I69	446	0	0	0	0	3	5	12	27	59	132	208
Other diseases of circulatory system			304	0	0	0	1	3	10	7	16	41	93	133

Diseases of the Respiratory system	37	J00-J99	757	1	2	0	0	5	1	5	42	106	226	369
Influenza	38	J10-J11	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia	39	J12-J19	190	0	1	0	0	2	1	0	6	15	33	132
Chronic Lower respiratory disease	40	J40-J47	351	0	0	0	0	2	0	2	26	62	121	138
<i>of which: Asthma</i>	41	J45-J46	13	0	0	0	0	1	0	0	2	0	0	10
Other diseases of the respiratory system			216	1	1	0	0	1	0	3	10	29	72	99
Diseases of the Digestive system	42	K00-K93	253	0	0	1	1	3	9	28	31	40	73	67
Ulcer of stomach, duodenum and jejunum	43	K25-K28	14	0	0	0	0	0	0	0	1	3	8	2
Chronic liver disease	44	K70,K73-K74	68	0	0	0	0	1	6	21	15	13	10	2
Other diseases of the digestive system			171	0	0	1	1	2	3	7	15	24	55	63
Diseases of the skin and subcutaneous tissue	45	L00-L99	13	0	0	0	0	0	0	0	0	1	6	6
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	40	0	0	0	0	1	1	1	7	4	12	14
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	18	0	0	0	0	0	0	1	1	2	5	9
Diseases of the genitourinary system	48	N00-N99	143	0	0	0	0	0	1	2	3	19	46	72
Diseases of the kidney and ureter	49	N00-N29	101	0	0	0	0	0	1	2	3	15	33	47
Complications of pregnancy, childbirth and puerperium	50	O00-O99	1	0	0	0	0	0	1	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	27	27	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	44	22	4	3	0	0	1	4	4	1	4	1
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	9	7	0	0	0	0	0	0	1	1	0	0
Circulatory system	54	Q20-Q28	12	4	2	1	0	0	1	2	0	0	1	1
Symptoms, signs, abnormal findings, ill-defined causes	55	R00-R99	34	5	0	0	1	0	5	1	4	2	1	15
Sudden infant death syndrome	56	R95	5	5	0	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	13	0	0	0	1	0	5	1	4	1	0	1
External causes of injury and poisoning	58	V01-Y89	466	0	3	4	47	85	72	79	61	42	44	29
Accidents	59	V01-X59	276	0	3	3	26	45	37	37	34	30	35	26
<i>of which: Transport accidents</i>	60	V01-V99	54	0	1	0	12	12	4	5	4	4	10	2
<i>Accidental falls</i>	61	W00-W19	42	0	1	0	0	1	4	4	4	8	12	8
<i>Accidental poisoning</i>	62	X40-X49	76	0	0	0	6	26	17	11	10	4	1	1
<i>other accidents</i>			104	0	1	3	8	6	12	17	16	14	12	15
Suicide and intentional self harm	63	X60-X84	150	0	0	1	17	32	28	33	21	11	6	1
Homicide/assault	64	X85-Y09	9	0	0	0	1	3	1	2	2	0	0	0
Events of undetermined intent	65	Y10-Y34	24	0	0	0	3	5	6	6	3	1	0	0
All other external causes			7	0	0	0	0	0	0	1	1	0	3	2

¹ Stillbirths not included.

Table 1.15 Male deaths registered classified by cause and age group, October - December 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Males	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total Male Deaths	0	A00-Y89	3,641	32	9	15	43	101	123	229	438	749	1,067	835
Infectious and parasitic diseases:-	1	A00-B99	24	0	1	0	0	0	1	1	3	3	9	6
Tuberculosis	2	A15-A19,B90	1	0	0	0	0	0	0	0	1	0	0	0
Meningococcal infection	3	A39	1	0	0	0	0	0	0	0	0	1	0	0
AIDS (HIV Disease)	4	B20-B24	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hepatitis	5	B15-B19	1	0	0	0	0	0	1	0	0	0	0	0
Other infectious and parasitic diseases			21	0	1	0	0	0	0	1	2	2	9	6
Neoplasms	6	C00-D48	1,212	0	2	5	1	8	19	64	202	343	377	191
Malignant Neoplasms of the:-	7	C00-C97	1,173	0	2	4	1	8	19	63	199	332	365	180
Lip, oral cavity, pharynx	8	C00-C14	28	0	0	0	0	0	0	2	12	10	4	0
Oesophagus	9	C15	71	0	0	0	0	1	0	8	18	21	17	6
Stomach	10	C16	41	0	0	0	0	0	1	2	10	13	11	4
Colon	11	C18	71	0	0	0	0	0	1	2	11	22	22	13
Rectum and anus	12	C19-C21	72	0	0	0	0	0	1	4	10	23	24	10
Liver and the intrahepatic bile ducts	13	C22	57	0	0	0	0	0	2	8	7	13	22	5
Pancreas	14	C25	58	0	0	0	0	0	1	2	10	18	18	9
Larynx and trachea/bronchus /lung	15	C32-C34	284	0	0	0	0	0	3	10	57	90	84	40
Skin	16	C43	32	0	0	0	0	2	2	0	3	12	9	4
Breast	17	C50	3	0	0	0	0	0	0	0	1	0	2	0
Cervix uteri	18	C53	0	0	0	0	0	0	0	0	0	0	0	0
Other parts of uterus	19	C54-C55	0	0	0	0	0	0	0	0	0	0	0	0
Ovary	20	C56	0	0	0	0	0	0	0	0	0	0	0	0
Prostate	21	C61	130	0	0	0	0	0	0	1	6	29	50	44
Kidney	22	C64	42	0	0	0	0	0	1	6	7	10	15	3
Bladder	23	C67	25	0	0	0	0	0	0	2	2	4	12	5
Lymph/haematopoietic tissue	24	C81-C96	104	0	0	2	0	1	0	5	17	30	31	18
Other malignant neoplasms			155	0	2	2	1	4	7	11	28	37	44	19
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	9	0	0	0	0	1	0	1	0	1	4	2
Endocrine, Nutritional and metabolic diseases	26	E00-E90	84	0	0	2	0	2	1	1	6	9	43	20
Diabetes mellitus	27	E10-E14	74	0	0	0	0	1	1	1	5	9	41	16
Mental and behavioural disorders	28	F00-F99	102	0	0	0	0	0	1	1	2	11	38	49
Alcohol abuse (including alcoholic psychosis)	29	F10	4	0	0	0	0	0	1	1	1	1	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	147	0	0	3	2	3	2	10	8	21	59	39
Meningitis	32	G00-G03	2	0	0	1	0	1	0	0	0	0	0	0
Diseases of the Circulatory System:-	33	I00-I99	1,087	0	0	0	2	8	26	72	121	226	319	313
Ischaemic heart disease	34	I20-I25	616	0	0	0	1	3	11	51	79	136	168	167
of which: (Acute myocardial infarction)		I21	266	0	0	0	1	0	3	16	30	60	85	71
Other heart disease	35	I30-I33,I39-I52	156	0	0	0	1	0	2	10	20	29	47	47
Cerebrovascular disease	36	I60-I69	185	0	0	0	0	3	5	7	16	33	62	59
Other diseases of circulatory system			130	0	0	0	0	2	8	4	6	28	42	40

Diseases of the Respiratory system	37	J00-J99	361	0	1	0	0	3	1	4	22	59	129	142
Influenza	38	J10-J11	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia	39	J12-J19	81	0	0	0	0	1	1	0	5	10	21	43
Chronic Lower respiratory disease	40	J40-J47	164	0	0	0	0	1	0	2	13	32	60	56
<i>of which: Asthma</i>	41	J45-J46	2	0	0	0	0	0	0	0	1	0	0	1
Other diseases of the respiratory system			116	0	1	0	0	1	0	2	4	17	48	43
Diseases of the Digestive system	42	K00-K93	131	0	0	0	0	2	7	19	21	26	33	23
Ulcer of stomach, duodenum and jejunum	43	K25-K28	8	0	0	0	0	0	0	0	1	2	4	1
Chronic liver disease	44	K70,K73-K74	45	0	0	0	0	1	4	14	9	10	6	1
Other diseases of the digestive system			78	0	0	0	0	1	3	5	11	14	23	21
Diseases of the skin and subcutaneous tissue	45	L00-L99	5	0	0	0	0	0	0	0	0	1	1	3
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	7	0	0	0	0	1	1	0	1	1	3	0
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	1	0	0	0	0	0	0	0	0	0	1	0
Diseases of the genitourinary system	48	N00-N99	65	0	0	0	0	0	0	2	0	13	21	29
Diseases of the kidney and ureter	49	N00-N29	51	0	0	0	0	0	0	2	0	9	18	22
Complications of pregnancy, childbirth and puerperium	50	O00-O99	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	16	16	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	24	13	3	2	0	0	0	1	2	1	2	0
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	5	3	0	0	0	0	0	0	1	1	0	0
Circulatory system	54	Q20-Q28	3	2	1	0	0	0	0	0	0	0	0	0
Symptoms, signs, abnormal findings, ill-defined causes	55	R00-R99	14	3	0	0	1	0	2	0	1	1	1	5
Sudden infant death syndrome	56	R95	3	3	0	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	6	0	0	0	1	0	2	0	1	1	0	1
External causes of injury and poisoning	58	V01-Y89	353	0	2	3	37	73	62	53	49	33	28	13
Accidents	59	V01-X59	200	0	2	2	21	39	30	24	25	24	22	11
<i>of which: Transport accidents</i>	60	V01-V99	39	0	0	0	10	10	2	4	2	4	6	1
<i>Accidental falls</i>	61	W00-W19	28	0	1	0	0	1	4	3	3	5	7	4
<i>Accidental poisoning</i>	62	X40-X49	61	0	0	0	4	24	14	6	8	4	1	0
<i>other accidents</i>			72	0	1	2	7	4	10	11	12	11	8	6
Suicide and intentional self harm	63	X60-X84	124	0	0	1	14	27	25	24	19	9	4	1
Homicide/assault	64	X85-Y09	9	0	0	0	1	3	1	2	2	0	0	0
Events of undetermined intent	65	Y10-Y34	16	0	0	0	1	4	6	3	2	0	0	0
All other external causes			4	0	0	0	0	0	0	0	1	0	2	1

¹ Stillbirths not included.

Table 1.16 Female deaths registered classified by cause and age group, October - December 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Females	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total Female Deaths	0	A00-Y89	3,403	24	7	10	20	32	47	157	287	458	917	1,444
Infectious and parasitic diseases:-	1	A00-B99	28	0	0	0	0	0	0	1	3	2	11	11
Tuberculosis	2	A15-A19,B90	2	0	0	0	0	0	0	0	0	0	1	1
Meningococcal infection	3	A39	0	0	0	0	0	0	0	0	0	0	0	0
AIDS (HIV Disease)	4	B20-B24	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hepatitis	5	B15-B19	1	0	0	0	0	0	0	1	0	0	0	0
Other infectious and parasitic diseases			25	0	0	0	0	0	0	0	3	2	10	10
Neoplasms	6	C00-D48	1,055	0	3	3	3	14	19	85	165	248	307	208
Malignant Neoplasms of the:-	7	C00-C97	1,031	0	3	3	3	14	19	85	163	241	300	200
Lip, oral cavity, pharynx	8	C00-C14	9	0	0	0	0	0	1	2	1	3	2	0
Oesophagus	9	C15	25	0	0	0	0	0	0	0	2	1	17	5
Stomach	10	C16	27	0	0	0	0	1	2	1	1	4	14	4
Colon	11	C18	63	0	0	0	1	0	0	1	10	14	15	22
Rectum and anus	12	C19-C21	49	0	0	0	0	1	2	3	7	8	17	11
Liver and the intrahepatic bile ducts	13	C22	27	0	0	0	0	0	0	0	1	8	7	11
Pancreas	14	C25	65	0	0	0	0	0	0	5	12	15	19	14
Larynx and trachea/bronchus /lung	15	C32-C34	179	0	0	0	0	0	0	13	37	48	49	32
Skin	16	C43	18	0	0	0	0	0	0	5	1	7	4	1
Breast	17	C50	176	0	0	0	0	6	10	26	35	43	35	21
Cervix uteri	18	C53	19	0	0	0	0	1	3	4	3	5	3	0
Other parts of uterus	19	C54-C55	25	0	0	0	0	0	0	2	4	4	9	6
Ovary	20	C56	71	0	0	0	0	1	0	5	16	20	20	9
Prostate	21	C61	0	0	0	0	0	0	0	0	0	0	0	0
Kidney	22	C64	28	0	1	0	0	0	0	1	4	9	9	4
Bladder	23	C67	20	0	0	0	0	0	0	0	3	0	11	6
Lymph/haematopoietic tissue	24	C81-C96	79	0	1	0	0	1	0	8	7	18	27	17
Other malignant neoplasms			151	0	1	3	2	3	1	9	19	34	42	37
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	16	0	0	0	0	0	2	1	0	1	3	9
Endocrine, Nutritional and metabolic diseases	26	E00-E90	80	0	0	1	0	0	1	1	4	9	24	40
Diabetes mellitus	27	E10-E14	51	0	0	0	0	0	0	1	4	7	13	26
Mental and behavioural disorders	28	F00-F99	178	0	0	0	0	0	0	0	1	10	45	122
Alcohol abuse (including alcoholic psychosis)	29	F10	0	0	0	0	0	0	0	0	0	0	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	178	1	1	3	2	1	1	6	13	21	51	78
Meningitis	32	G00-G03	1	0	1	0	0	0	0	0	0	0	0	0
Diseases of the Circulatory System:-	33	I00-I99	1,066	0	0	0	4	2	6	22	45	87	282	618
Ischaemic heart disease	34	I20-I25	445	0	0	0	0	1	1	7	18	35	124	259
of which: (Acute myocardial infarction)		I21	223	0	0	0	0	1	1	1	6	11	64	139
Other heart disease	35	I30-I33,I39-I52	186	0	0	0	3	0	3	7	6	13	37	117
Cerebrovascular disease	36	I60-I69	261	0	0	0	0	0	0	5	11	26	70	149
Other diseases of circulatory system			174	0	0	0	1	1	2	3	10	13	51	93

Diseases of the Respiratory system	37	J00-J99	396	1	1	0	0	2	0	1	20	47	97	227
Influenza	38	J10-J11	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonia	39	J12-J19	109	0	1	0	0	1	0	0	1	5	12	89
Chronic Lower respiratory disease of which: Asthma	40 41	J40-J47 J45-J46	187 11	0 0	0 0	0 0	0 0	1 1	0 0	0 0	13 1	30 0	61 0	82 9
Other diseases of the respiratory system			100	1	0	0	0	0	0	1	6	12	24	56
Diseases of the Digestive system	42	K00-K93	122	0	0	1	1	1	2	9	10	14	40	44
Ulcer of stomach, duodenum and jejunum	43	K25-K28	6	0	0	0	0	0	0	0	0	1	4	1
Chronic liver disease	44	K70,K73-K74	23	0	0	0	0	0	2	7	6	3	4	1
Other diseases of the digestive system			93	0	0	1	1	1	0	2	4	10	32	42
Diseases of the skin and subcutaneous tissue	45	L00-L99	8	0	0	0	0	0	0	0	0	0	5	3
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	33	0	0	0	0	0	0	1	6	3	9	14
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	17	0	0	0	0	0	0	1	1	2	4	9
Diseases of the genitourinary system	48	N00-N99	78	0	0	0	0	0	1	0	3	6	25	43
Diseases of the kidney and ureter	49	N00-N29	50	0	0	0	0	0	1	0	3	6	15	25
Complications of pregnancy, childbirth and puerperium	50	O00-O99	1	0	0	0	0	0	1	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	11	11	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	20	9	1	1	0	0	1	3	2	0	2	1
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	4	4	0	0	0	0	0	0	0	0	0	0
Circulatory system	54	Q20-Q28	9	2	1	1	0	0	1	2	0	0	1	1
Symptoms, signs.,abnormal findings, ill-defined causes	55	R00-R99	20	2	0	0	0	0	3	1	3	1	0	10
Sudden infant death syndrome	56	R95	2	2	0	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	7	0	0	0	0	0	3	1	3	0	0	0
External causes of injury and poisoning	58	V01-Y89	113	0	1	1	10	12	10	26	12	9	16	16
Accidents	59	V01-X59	76	0	1	1	5	6	7	13	9	6	13	15
of which: Transport accidents	60	V01-V99	15	0	1	0	2	2	2	1	2	0	4	1
Accidental falls	61	W00-W19	14	0	0	0	0	0	0	1	1	3	5	4
Accidental poisoning	62	X40-X49	15	0	0	0	2	2	3	5	2	0	0	1
other accidents			32	0	0	1	1	2	2	6	4	3	4	9
Suicide and intentional self harm	63	X60-X84	26	0	0	0	3	5	3	9	2	2	2	0
Homicide/assault	64	X85-Y09	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent	65	Y10-Y34	8	0	0	0	2	1	0	3	1	1	0	0
All other external causes			3	0	0	0	0	0	0	1	0	0	1	1

¹ Stillbirths not included.

Table 1.17 Infant and neonatal mortality by area of residence of deceased, October - December 2013

Area of residence	Infant mortality		Neonatal mortality	
	Number	Rate	Number	Rate
STATE	56	3.4	44	2.7
LEINSTER	32	3.4	23	2.4
Carlow	0	0.0	0	0.0
Dublin City	7	3.8	5	2.7
South Dublin	5	4.9	4	3.9
Fingal	7	5.4	7	5.4
Dun Laoghaire Rathdown	2	3.0	2	3.0
Kildare	0	0.0	0	0.0
Kilkenny	0	0.0	0	0.0
Laois	3	10.5	2	7.0
Longford	0	0.0	0	0.0
Louth	0	0.0	0	0.0
Meath	1	1.4	1	1.4
Offaly	2	7.2	1	3.6
Westmeath	1	3.0	0	0.0
Wexford	2	4.1	1	2.0
Wicklow	2	4.0	0	0.0
MUNSTER	11	2.6	11	2.6
Clare	1	3.1	1	3.1
Cork City	1	2.7	1	2.7
Cork County	3	2.0	3	2.0
Kerry	2	4.3	2	4.3
Limerick City	0	0.0	0	0.0
Limerick County	3	6.9	3	6.9
North Tipperary	1	4.1	1	4.1
South Tipperary	0	0.0	0	0.0
Waterford City	0	0.0	0	0.0
Waterford County	0	0.0	0	0.0
CONNACHT	7	3.7	5	2.7
Galway City	2	7.2	1	3.6
Galway County	0	0.0	0	0.0
Leitrim	0	0.0	0	0.0
Mayo	3	7.4	3	7.4
Roscommon	0	0.0	0	0.0
Sligo	2	10.1	1	5.0
ULSTER (PART OF)	6	6.1	5	5.1
Cavan	1	3.3	1	3.3
Donegal	4	8.8	3	6.6
Monaghan	1	4.6	1	4.6
REGIONAL AUTHORITIES:				
Border	8	4.5	6	3.4
Midland	6	5.8	3	2.9
West	5	3.2	4	2.5
Dublin	21	4.4	18	3.7
Mid-East	3	1.5	1	0.5
Mid-West	5	4.1	5	4.1
South-East	2	1.2	1	0.6
South-West	6	2.5	6	2.5

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

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

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

Yearly Summary

Yearly Summary 2013

Commentary

Fig 2.1 Average age at maternity in years, 2013

	Total births	First births
All births	32.1	30.2
Inside marriage/civil partnership	33.8	32.4
Outside marriage/civil partnership	29.2	27.6

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

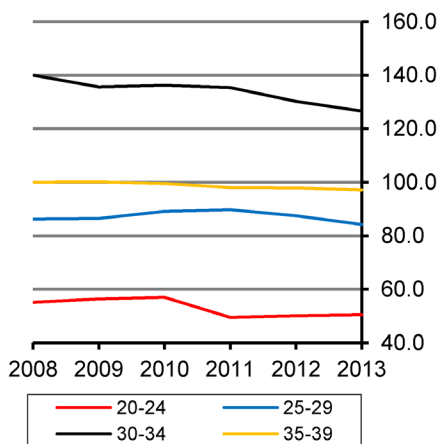
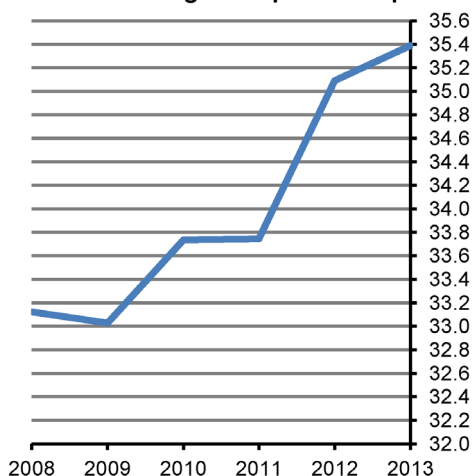


Fig 2.3 Percentage of births outside marriage/civil partnership



Introduction

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

Births

There were 68,930 births registered in 2013, 35,272 males and 33,658 females, a decrease of 3,295 on 2012. The 2013 total is almost 12.0 % higher than in 2004 when 61,684 babies were registered. See tables 1.3, 2.1 and 2.2.

The 68,930 births represent an annual birth rate of 15.0 per 1,000 of the population, 0.8 below 2012. This rate is 0.2 per 1,000 population lower than in 2004. See tables 1.4 and 2.2.

Fertility

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

In 2013 the TPF_R for Ireland was 1.96 and is below replacement level. See table 2.1.

Birth order

A total of 26,111 births (38.0%) were to first time mothers in 2013. Second time mothers had 24,335 births (35.4%). This compares to 24,125 (39.8%) first births registered in 2004. See table 2.3.

Age of Mothers

The average age of mothers for births registered in 2013 was 32.1 years, 0.2 years more than the corresponding figure in 2012, 1.0 years more than in 2008, and 1.3 years more than in 2004. Mothers of EU 15 nationality excluding Ireland and the UK had the highest average age at maternity at 33.9 years, while mothers of EU15 to EU28 nationality had the lowest average age at maternity at 30.0 years. The average age of mothers of Irish nationality was 32.5 years. See tables 1.3, 2.6 and 2.8a.

Births within civil partnership

There were 13 births (0.02%) registered as being within civil partnership in 2013.

Births outside marriage/civil partnership

There were 24,393 births registered as outside marriage/civil partnership in 2013. This accounted for 35.4% of all births, an increase of 0.3 percentage points on 2012. The highest percentage of births outside marriage/civil partnership occurred in Limerick City at 53.7%, while the lowest percentage occurred both in Galway County and Dun Laoghaire

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

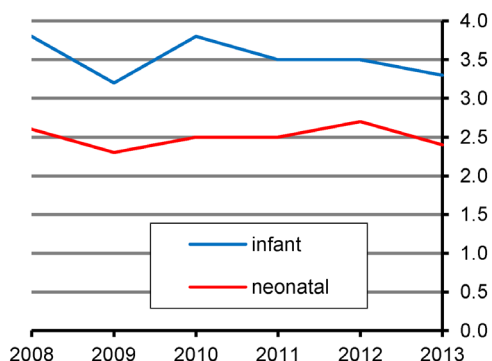


Fig 2.5 Death rates for ages 65 & over per 1,000 relevant population

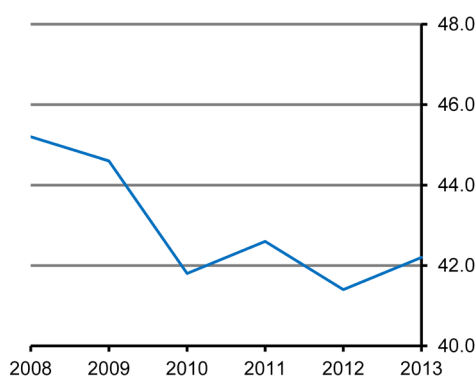
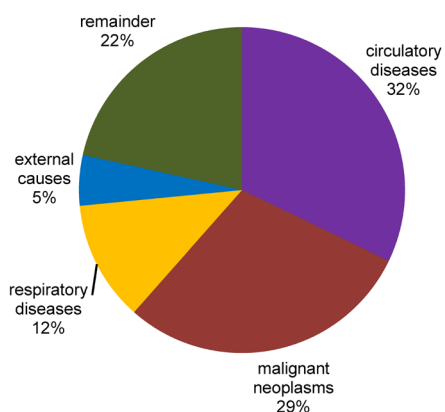


Fig 2.6 Principal causes of death, 2013



Rathdown at 23.7% respectively. In 2004, 19,938 births were registered as outside marriage or 32.3% of all births.

A total of 1,381 teenagers had babies last year, 27 of these were aged under 16. 56.3 % of births outside marriage/civil partnership were to women under 30 years. See tables 2.4 and 2.5.

Nationality of Mothers

Of the 68,930 births, 76.6% were born to mothers of Irish nationality, 11.7% to mothers of EU15 to EU28 nationality, 2.4 % to mothers of UK nationality and 1.6% to mothers of EU15 nationality excluding Ireland and the UK. Of the remaining births, 7.0% were to mothers of other nationalities and 0.8% did not state their nationality. See tables 2.8a and 2.8b.

Deaths

There were 30,018 deaths registered in 2013, 15,211 males and 14,807 females. This represents an annual death rate of 6.5 per 1,000 population. See table 2.9.

Age at death

There were 228 infant deaths registered in 2013 giving an infant mortality rate of 3.3 deaths per 1,000 live births. Neonatal deaths are deaths of infants at ages under 4 weeks. There were 164 neonatal deaths registered in 2013, a neonatal mortality rate of 2.4 deaths per 1,000 live births. See table 2.14 and fig.2.4.

There were 23,980 deaths of persons aged 65 and over registered in 2013. This represents an annual death rate of 42.2 per 1,000 population aged 65 and over. See table 1.3 and fig.2.5.

Cause of death

- Diseases of the Heart and Arteries:**
Diseases of the Circulatory System accounted for 9,654 deaths, or an annual rate of 2.1 per 1,000 population. Of these, 4,713 were due to Ischaemic Heart Disease and 2,001 to Cerebrovascular Disease. See table 2.11 and fig.2.6.
- Malignant Cancers:**
There were 8,814 deaths from malignant neoplasms. This is equivalent to an annual rate of 1.9 per 1,000 population. See table 2.11 and fig.2.6.
- Lung Diseases:**
There were 3,581 deaths due to diseases of the respiratory system or an annual rate of 0.8 per 1,000 population. Deaths from chronic lower respiratory disease numbered 1,706; pneumonia accounted for 989 deaths and 886 deaths resulted from other respiratory diseases. See table 2.11 and fig.2.6.
- Accidents, Suicides and other external causes:**
There were 1,507 deaths due to accidents, suicides and other external causes. Accidents accounted for 61.0% (920) of these deaths, while suicides accounted for 31.5% (475). Of these 1,507 deaths, almost 73.7% (1,110) were male. See tables 2.11, 2.12, 2.13 and 2.15.

Marriages

The number of marriages registered during 2013 was 21,770 (provisional figure) equivalent to an annual marriage rate of 4.7 per 1,000 population, 0.2 per 1,000 population higher than in 2012. The 2013 total is 3.8% higher than in 2004 when 20,979 marriages were registered. See *tables 1.3 and 1.4*.

Civil Partnerships

Civil Partnership legislation was introduced in Ireland on the 1st January 2011. The number of civil partnerships registered in 2013 was 333 (provisional figure). This is equivalent to an annual rate of 0.07 per 1,000 population and is 0.02 per 1,000 population below the rate for 2012. See *tables 1.3 and 1.4*.

Divorces

The number of divorces granted in 2013 by the Circuit Court and the High Court was not available at the date of print. This table will be added to our electronic release as soon as it is available.

Population

The estimated population (usual residence) in April 2013 was 4,593,100. See *Appendix Table A*.

Tables

Table 2.1 Births registered, classified by age of mother at maternity between 2011 and 2013 and their corresponding annual age specific (asfr) and total period fertility rates (tpfr)

Period	Under 20	20-24	25-29	30-34	35-39	40-44	45&over	Age not stated	All ages
Number of live births									
Quarter 1									
2011	498	2,046	4,490	7,108	4,770	971	62	5	19,950
2012	460	1,900	4,300	6,990	4,630	966	54	13	19,313
2013	379	1,687	3,582	6,412	4,476	964	61	2	17,563
Quarter 2									
2011	402	1,748	4,247	6,567	4,478	892	43	4	18,381
2012	388	1,789	3,911	6,437	4,428	948	52	5	17,958
2013	325	1,523	3,580	6,247	4,448	923	59	2	17,107
Quarter 3									
2011	436	1,924	4,356	6,985	4,508	972	37	4	19,222
2012	402	1,707	3,838	6,506	4,530	947	53	2	17,985
2013	370	1,658	3,491	6,589	4,584	981	55	1	17,729
Quarter 4									
2011	384	1,728	3,721	6,283	4,086	857	37	1	17,097
2012	389	1,570	3,495	6,221	4,316	926	52	-	16,969
2013	307	1,536	3,307	6,130	4,305	898	48	-	16,531
Total									
2011	1,720	7,446	16,814	26,943	17,842	3,692	179	14	74,650
2012	1,639	6,966	15,544	26,154	17,904	3,787	211	20	72,225
2013	1,381	6,404	13,960	25,378	17,813	3,766	223	5	68,930
Live births per 1,000 relevant female population (ASFR)									TPFR
Quarter 1									
2011	14.8	57.5	89.5	149.1	109.6	24.8	1.7		2.23
2012	13.4	50.7	91.6	140.9	102.3	23.7	1.4		2.12
2013	10.4	50.5	84.2	126.6	97.1	22.0	1.4		1.96
Quarter 2									
2011	11.6	46.4	90.7	131.9	98.4	21.7	1.1		2.01
2012	11.6	51.4	88.1	128.1	96.9	22.7	1.3		2.00
2013	9.8	48.0	86.3	124.7	97.0	21.6	1.5		1.94
Quarter 3									
2011	12.6	51.1	93.0	140.3	99.1	23.6	1.0		2.10
2012	12.0	49.1	86.4	129.5	99.1	22.7	1.4		2.00
2013	11.1	52.3	84.2	131.5	100.0	22.9	1.4		2.02
Quarter 4									
2011	11.1	45.7	79.0	125.6	89.3	20.7	1.0		1.86
2012	11.6	45.1	78.7	123.8	94.4	22.2	1.3		1.89
2013	9.2	48.4	79.7	122.4	93.9	21.0	1.2		1.88
Total									
2011	12.4	49.5	89.7	135.3	98.1	22.4	1.2		2.04
2012	12.2	50.1	87.5	130.2	97.9	22.7	1.4		2.01
2013	10.4	50.5	84.2	126.6	97.1	22.0	1.4		1.96

Table 2.2 Births registered, classified by area of residence of mother, 2013

Area of residence	Total	Male	Female	Rate ^(a)
STATE	68,930	35,272	33,658	15.0
LEINSTER	39,558	20,147	19,411	15.8
Carlow	852	442	410	15.5
Dublin City	7,769	3,934	3,835	15.1
South Dublin	4,500	2,297	2,203	16.8
Fingal	5,352	2,736	2,616	19.4
Dun Laoghaire Rathdown	2,733	1,387	1,346	13.2
Kildare	3,417	1,770	1,647	16.1
Kilkenny	1,328	681	647	13.8
Laois	1,200	600	600	14.7
Longford	612	314	298	15.5
Louth	1,968	981	987	15.9
Meath	3,202	1,635	1,567	17.2
Offaly	1,075	566	509	13.9
Westmeath	1,362	701	661	15.7
Wexford	2,086	1,067	1,019	14.2
Wicklow	2,102	1,036	1,066	15.3
MUNSTER	17,872	9,169	8,703	14.3
Clare	1,491	776	715	12.7
Cork City	1,516	769	747	12.9
Cork County	6,335	3,229	3,106	15.7
Kerry	1,802	946	856	12.5
Limerick City	847	429	418	15.0
Limerick County	1,887	965	922	14.1
North Tipperary	1,032	526	506	14.5
South Tipperary	1,255	627	628	14.0
Waterford City	788	407	381	16.9
Waterford County	919	495	424	13.6
CONNACHT	7,651	3,979	3,672	14.2
Galway City	1,164	577	587	16.2
Galway County	2,566	1,355	1,211	14.6
Leitrim	458	222	236	14.2
Mayo	1,713	903	810	13.1
Roscommon	875	457	418	13.6
Sligo	875	465	410	13.4
ULSTER (PART OF)	3,849	1,977	1,872	13.0
Cavan	1,100	559	541	14.9
Donegal	1,919	985	934	11.9
Monaghan	830	433	397	13.5
REGIONAL AUTHORITIES:				
Border	7,150	3,645	3,505	13.8
Midland	4,249	2,181	2,068	14.9
West	6,318	3,292	3,026	14.3
Dublin	20,354	10,354	10,000	16.1
Mid-East	8,721	4,441	4,280	16.3
Mid-West	5,257	2,696	2,561	13.9
South-East	7,228	3,719	3,509	14.4
South-West	9,653	4,944	4,709	14.5

(a) Births per year per 1,000 population. Annual rates based on 2013 estimated usual residence population.

Table 2.3 Births registered, classified by age of mother and previous number of liveborn children, 2013

Age of mother at maternity	Previous number of liveborn children												
	Total	0	1	2	3	4	5	6	7	8	9	10 or more	Not stated
All ages	68,930	26,111	24,335	12,030	4,085	1,323	466	214	81	36	18	17	214
15 and under	27	25	2	-	-	-	-	-	-	-	-	-	-
16	85	80	5	-	-	-	-	-	-	-	-	-	-
17	191	178	12	1	-	-	-	-	-	-	-	-	-
18	404	362	37	4	-	-	-	-	-	-	-	-	1
19	674	577	87	7	2	1	-	-	-	-	-	-	-
Under 20	1,381	1,222	143	12	2	1	-	-	-	-	-	-	1
20	874	670	182	16	2	2	-	-	-	-	-	-	2
21	1,152	792	291	59	5	3	-	-	-	-	-	-	2
22	1,349	844	385	91	22	5	-	-	-	-	-	-	2
23	1,400	752	486	122	30	4	2	1	-	-	-	-	3
24	1,629	790	612	168	45	9	1	-	1	-	-	-	3
20-24	6,404	3,848	1,956	456	104	23	3	1	1	-	-	-	12
25	1,942	1,000	627	215	62	24	7	2	1	-	-	-	4
26	2,385	1,080	863	300	104	20	8	3	-	-	-	-	7
27	2,673	1,211	924	344	138	36	5	6	-	-	-	-	9
28	3,112	1,416	1,111	377	136	42	13	4	-	-	1	-	12
29	3,848	1,745	1,369	516	148	48	14	2	1	-	-	-	5
25-29	13,960	6,452	4,894	1,752	588	170	47	17	2	-	1	-	37
30	4,455	1,884	1,634	643	175	65	23	12	6	-	-	-	13
31	4,987	2,066	1,868	682	214	82	28	15	9	-	-	1	22
32	5,340	2,148	2,020	798	248	66	16	13	7	2	1	1	20
33	5,366	1,827	2,118	971	254	93	45	27	6	4	2	1	18
34	5,230	1,590	2,119	1,050	308	93	34	11	5	2	1	1	16
30-34	25,378	9,515	9,759	4,144	1,199	399	146	78	33	8	4	4	89
35	4,707	1,292	1,760	1,162	327	95	30	18	8	3	1	1	10
36	4,221	1,044	1,571	1,071	361	104	37	5	6	3	2	1	16
37	3,613	811	1,251	987	368	107	42	16	5	5	3	2	16
38	2,931	577	981	852	350	90	38	17	4	4	3	2	13
39	2,341	453	790	637	292	104	33	14	3	4	-	2	9
35-39	17,813	4,177	6,353	4,709	1,698	500	180	70	26	19	9	8	64
40	1,587	326	508	419	193	82	31	13	4	1	-	3	7
41	1,016	227	307	248	139	50	18	15	6	4	1	1	-
42	626	141	189	139	74	44	21	9	6	-	2	1	-
43	368	73	106	85	55	25	11	6	1	4	1	-	1
44	169	46	51	36	14	13	3	3	2	-	-	-	1
40-44	3,766	813	1,161	927	475	214	84	46	19	9	4	5	9
45 and over	223	83	67	30	18	16	5	2	-	-	-	-	2
Age not stated	5	1	2	-	1	-	1	-	-	-	-	-	-

Table 2.4 Number and percentage of births registered within and outside marriage/civil partnership, classified by age of mother, 2013

Age of mother at maternity	Total	Married/Civil partnership parents	Unmarried/non-Civil partnership parents		% to married/civil partnership parents	% to unmarried/non-civil partnership parents	
			Total	Same address		Total	Same address
	Number				Percentage		
All ages	68,930	44,537	24,393	13,958	64.6	35.4	20.2
15 and under	27	1	26	4	3.7	96.3	14.8
16	85	7	78	11	8.2	91.8	12.9
17	191	10	181	32	5.2	94.8	16.8
18	404	45	359	77	11.1	88.9	19.1
19	674	100	574	143	14.8	85.2	21.2
Under 20	1,381	163	1,218	267	11.8	88.2	19.3
20	874	101	773	242	11.6	88.4	27.7
21	1,152	162	990	371	14.1	85.9	32.2
22	1,349	231	1,118	433	17.1	82.9	32.1
23	1,400	265	1,135	501	18.9	81.1	35.8
24	1,629	359	1,270	611	22.0	78.0	37.5
20-24	6,404	1,118	5,286	2,158	17.5	82.5	33.7
25	1,942	573	1,369	710	29.5	70.5	36.6
26	2,385	895	1,490	835	37.5	62.5	35.0
27	2,673	1,203	1,470	873	45.0	55.0	32.7
28	3,112	1,675	1,437	941	53.8	46.2	30.2
29	3,848	2,375	1,473	947	61.7	38.3	24.6
25-29	13,960	6,721	7,239	4,306	48.1	51.9	30.8
30	4,455	2,960	1,495	991	66.4	33.6	22.2
31	4,987	3,584	1,403	965	71.9	28.1	19.4
32	5,340	4,075	1,265	870	76.3	23.7	16.3
33	5,366	4,207	1,159	824	78.4	21.6	15.4
34	5,230	4,175	1,055	711	79.8	20.2	13.6
30-34	25,378	19,001	6,377	4,361	74.9	25.1	17.2
35	4,707	3,820	887	601	81.2	18.8	12.8
36	4,221	3,434	787	538	81.4	18.6	12.7
37	3,613	2,911	702	469	80.6	19.4	13.0
38	2,931	2,369	562	384	80.8	19.2	13.1
39	2,341	1,925	416	277	82.2	17.8	11.8
35-39	17,813	14,459	3,354	2,269	81.2	18.8	12.7
40	1,587	1,235	352	240	77.8	22.2	15.1
41	1,016	773	243	156	76.1	23.9	15.4
42	626	498	128	80	79.6	20.4	12.8
43	368	278	90	61	75.5	24.5	16.6
44	169	117	52	32	69.2	30.8	18.9
40-44	3,766	2,901	865	569	77.0	23.0	15.1
45 and over	223	170	53	28	76.2	23.8	12.6
Age not stated	5	4	1	-	80.0	20.0	0.0

Table 2.5 Number and percentage of births registered within and outside marriage/civil partnership, classified by area of residence of mother, 2013

Area of residence	Total	Married/Civil partnership parents	Unmarried/non-Civil partnership Parents		% to married/civil partnership parents	% to unmarried/non-civil partnership parents	
			Total	Same address		Total	Same address
	Number				Percentage		
STATE	68,930	44,537	24,393	13,958	64.6	35.4	20.2
LEINSTER	39,558	24,843	14,715	8,255	62.8	37.2	20.9
Carlow	852	509	343	211	59.7	40.3	24.8
Dublin City	7,769	4,348	3,421	1,537	56.0	44.0	19.8
South Dublin	4,500	2,650	1,850	960	58.9	41.1	21.3
Fingal	5,352	3,599	1,753	1,072	67.2	32.8	20.0
Dun Laoghaire Rathdown	2,733	2,084	649	409	76.3	23.7	15.0
Kildare	3,417	2,312	1,105	677	67.7	32.3	19.8
Kilkenny	1,328	886	442	271	66.7	33.3	20.4
Laois	1,200	745	455	280	62.1	37.9	23.3
Longford	612	365	247	145	59.6	40.4	23.7
Louth	1,968	1,153	815	489	58.6	41.4	24.8
Meath	3,202	2,182	1,020	653	68.1	31.9	20.4
Offaly	1,075	675	400	241	62.8	37.2	22.4
Westmeath	1,362	867	495	315	63.7	36.3	23.1
Wexford	2,086	1,182	904	500	56.7	43.3	24.0
Wicklow	2,102	1,286	816	495	61.2	38.8	23.5
MUNSTER	17,872	11,762	6,110	3,528	65.8	34.2	19.7
Clare	1,491	1,025	466	309	68.7	31.3	20.7
Cork City	1,516	772	744	337	50.9	49.1	22.2
Cork County	6,335	4,581	1,754	1,121	72.3	27.7	17.7
Kerry	1,802	1,224	578	348	67.9	32.1	19.3
Limerick City	847	392	455	186	46.3	53.7	22.0
Limerick County	1,887	1,333	554	359	70.6	29.4	19.0
North Tipperary	1,032	703	329	215	68.1	31.9	20.8
South Tipperary	1,255	743	512	284	59.2	40.8	22.6
Waterford City	788	400	388	180	50.8	49.2	22.8
Waterford County	919	589	330	189	64.1	35.9	20.6
CONNACHT	7,651	5,405	2,246	1,469	70.6	29.4	19.2
Galway City	1,164	783	381	242	67.3	32.7	20.8
Galway County	2,566	1,958	608	426	76.3	23.7	16.6
Leitrim	458	346	112	75	75.5	24.5	16.4
Mayo	1,713	1,159	554	353	67.7	32.3	20.6
Roscommon	875	603	272	185	68.9	31.1	21.1
Sligo	875	556	319	188	63.5	36.5	21.5
ULSTER (PART OF)	3,849	2,527	1,322	706	65.7	34.3	18.3
Cavan	1,100	735	365	216	66.8	33.2	19.6
Donegal	1,919	1,224	695	338	63.8	36.2	17.6
Monaghan	830	568	262	152	68.4	31.6	18.3
REGIONAL AUTHORITIES:							
Border	7,150	4,582	2,568	1,458	64.1	35.9	20.4
Midland	4,249	2,652	1,597	981	62.4	37.6	23.1
West	6,318	4,503	1,815	1,206	71.3	28.7	19.1
Dublin	20,354	12,681	7,673	3,978	62.3	37.7	19.5
Mid-East	8,721	5,780	2,941	1,825	66.3	33.7	20.9
Mid-West	5,257	3,453	1,804	1,069	65.7	34.3	20.3
South-East	7,228	4,309	2,919	1,635	59.6	40.4	22.6
South-West	9,653	6,577	3,076	1,806	68.1	31.9	18.7

Table 2.6 Births registered, classified by area of residence and age of mother, 2013

Area of residence	Total	Under 20	20-24	25-29	30-34	35-39	40 and over	Age not stated	Average age of mother at maternity	
									Total	First
STATE	68,930	1,381	6,404	13,960	25,378	17,813	3,989	5	32.1	30.2
LEINSTER	39,558	826	3,891	8,164	14,598	9,859	2,218	2	32.0	30.2
Carlow	852	23	104	183	308	197	36	1	31.4	29.4
Dublin City	7,769	179	870	1,623	2,733	1,898	466	-	31.8	30.4
South Dublin	4,500	105	514	1,060	1,604	1,018	199	-	31.4	29.5
Fingal	5,352	77	434	1,069	2,037	1,440	295	-	32.4	30.8
Dun Laoghaire Rathdown	2,733	23	109	352	1,062	930	256	1	34.0	32.4
Kildare	3,417	69	274	702	1,321	854	197	-	32.3	30.3
Kilkenny	1,328	31	118	251	501	349	78	-	32.2	30.0
Laois	1,200	26	127	276	450	262	59	-	31.5	29.1
Longford	612	24	85	160	195	116	32	-	30.7	28.0
Louth	1,968	44	229	480	702	423	90	-	31.4	29.2
Meath	3,202	48	248	590	1,287	855	174	-	32.5	30.3
Offaly	1,075	34	128	233	386	230	64	-	31.4	29.1
Westmeath	1,362	38	171	299	480	307	67	-	31.4	29.6
Wexford	2,086	67	264	490	736	432	97	-	31.1	29.0
Wicklow	2,102	38	216	396	796	548	108	-	32.1	30.1
MUNSTER	17,872	343	1,563	3,572	6,561	4,782	1,049	2	32.3	30.3
Clare	1,491	31	134	262	557	407	100	-	32.5	30.6
Cork City	1,516	49	201	382	472	340	71	1	31.0	29.5
Cork County	6,335	72	386	1,084	2,453	1,937	403	-	33.0	31.2
Kerry	1,802	26	152	345	685	465	128	1	32.5	30.7
Limerick City	847	46	125	230	275	141	30	-	30.1	28.2
Limerick County	1,887	23	157	383	692	525	107	-	32.5	30.8
North Tipperary	1,032	23	93	208	372	264	72	-	32.3	30.0
South Tipperary	1,255	33	139	301	450	267	65	-	31.4	28.7
Waterford City	788	19	92	207	270	173	27	-	31.1	29.3
Waterford County	919	21	84	170	335	263	46	-	32.3	29.7
CONNACHT	7,651	132	579	1,375	2,818	2,250	496	1	32.7	30.6
Galway City	1,164	23	105	224	415	325	72	-	32.3	30.6
Galway County	2,566	39	137	381	970	866	173	-	33.3	31.4
Leitrim	458	5	23	88	176	135	31	-	33.1	32.0
Mayo	1,713	38	164	332	599	471	109	-	32.2	29.6
Roscommon	875	15	70	157	363	217	53	-	32.4	30.4
Sligo	875	12	80	193	295	236	58	1	32.2	30.0
ULSTER (PART OF)	3,849	80	371	849	1,401	922	226	-	31.9	29.4
Cavan	1,100	25	98	240	399	266	72	-	32.0	29.6
Donegal	1,919	41	202	426	679	462	109	-	31.8	29.3
Monaghan	830	14	71	183	323	194	45	-	32.0	29.6
REGIONAL AUTHORITIES:										
Border	7,150	141	703	1,610	2,574	1,716	405	1	31.9	29.6
Midland	4,249	122	511	968	1,511	915	222	-	31.3	29.1
West	6,318	115	476	1,094	2,347	1,879	407	-	32.7	30.6
Dublin	20,354	384	1,927	4,104	7,436	5,286	1,216	1	32.2	30.6
Mid-East	8,721	155	738	1,688	3,404	2,257	479	-	32.3	30.3
Mid-West	5,257	123	509	1,083	1,896	1,337	309	-	32.0	30.1
South-East	7,228	194	801	1,602	2,600	1,681	349	1	31.6	29.3
South-West	9,653	147	739	1,811	3,610	2,742	602	2	32.6	30.8

Table 2.7 Births registered outside marriage/civil partnership, classified by area of residence and age of mother, 2013

Area of residence	Total	Under 25	25-29	30-34	35-39	40 and over	Age not stated	Average age of mother at maternity	
								Total	First
STATE	24,393	6,504	7,239	6,377	3,354	918	1	29.2	27.6
LEINSTER	14,715	3,923	4,310	3,891	2,023	568	-	29.2	27.8
Carlow	343	108	90	88	46	11	-	28.7	27.1
Dublin City	3,421	882	939	918	519	163	-	29.5	28.4
South Dublin	1,850	513	588	456	239	54	-	28.8	27.4
Fingal	1,753	382	510	492	294	75	-	29.9	28.7
Dun Laoghaire Rathdown	649	115	158	175	153	48	-	31.3	30.1
Kildare	1,105	287	353	298	129	38	-	29.0	27.4
Kilkenny	442	127	149	112	43	11	-	28.4	27.0
Laois	455	134	141	117	49	14	-	28.4	26.1
Longford	247	86	86	46	20	9	-	27.7	25.7
Louth	815	230	245	221	93	26	-	28.8	27.1
Meath	1,020	252	289	303	138	38	-	29.5	27.8
Offaly	400	130	131	88	39	12	-	28.0	26.5
Westmeath	495	169	149	117	47	13	-	28.1	26.5
Wexford	904	285	251	243	101	24	-	28.4	26.8
Wicklow	816	223	231	217	113	32	-	29.2	27.5
MUNSTER	6,110	1,658	1,879	1,572	791	209	1	29.0	27.5
Clare	466	145	139	110	56	16	-	28.6	27.3
Cork City	744	213	244	176	94	16	1	28.5	27.6
Cork County	1,754	397	534	476	264	83	-	29.7	28.2
Kerry	578	148	158	156	85	31	-	29.6	28.2
Limerick City	455	156	135	106	44	14	-	27.9	26.2
Limerick County	554	147	180	131	82	14	-	29.1	27.9
North Tipperary	329	101	108	79	31	10	-	28.3	26.5
South Tipperary	512	158	172	126	44	12	-	28.0	26.0
Waterford City	388	96	119	113	52	8	-	29.2	27.6
Waterford County	330	97	90	99	39	5	-	28.7	26.8
CONNACHT	2,246	532	651	590	376	97	-	29.7	28.0
Galway City	381	93	97	99	74	18	-	29.9	28.5
Galway County	608	124	148	180	127	29	-	30.5	28.7
Leitrim	112	16	36	34	19	7	-	30.7	30.6
Mayo	554	156	171	120	82	25	-	29.0	27.2
Roscommon	272	69	88	72	33	10	-	29.1	27.3
Sligo	319	74	111	85	41	8	-	29.1	27.5
ULSTER (PART OF)	1,322	391	399	324	164	44	-	28.7	26.3
Cavan	365	103	100	104	44	14	-	29.0	26.5
Donegal	695	214	215	156	87	23	-	28.5	26.3
Monaghan	262	74	84	64	33	7	-	28.7	25.9
REGIONAL AUTHORITIES:									
Border	2,568	711	791	664	317	85	-	28.9	26.9
Midland	1,597	519	507	368	155	48	-	28.1	26.3
West	1,815	442	504	471	316	82	-	29.7	28.0
Dublin	7,673	1,892	2,195	2,041	1,205	340	-	29.6	28.4
Mid-East	2,941	762	873	818	380	108	-	29.3	27.6
Mid-West	1,804	549	562	426	213	54	-	28.5	27.1
South-East	2,919	871	871	781	325	71	-	28.5	26.8
South-West	3,076	758	936	808	443	130	1	29.4	28.1

Table 2.8a Births registered, classified by nationality, marital status and average age of mother, 2013

Nationality of mother	Total births	% of total births	% of births outside marriage/civil partnership	Average age
TOTAL	68,930	100.0	35.4	32.1
Ireland	52,825	76.6	35.5	32.5
United Kingdom	1,632	2.4	46.4	32.1
EU15 excl. Irl & UK	1,083	1.6	39.3	33.9
EU15 to EU 28*	8,032	11.7	38.8	30.0
Other	4,818	7.0	23.5	31.6
Not stated	540	0.8	39.8	31.5

*Croatia included in EU 15 to EU 28 from Quarter 3 2013

Table 2.8b Births registered, classified by nationality of parents, 2013

Nationality of mother	Nationality of father	Number	Percentage
TOTAL			
Ireland	Ireland	46,804	67.9
Ireland	United Kingdom	1,517	2.2
Ireland	EU15 excl. Irl & UK	461	0.7
Ireland	EU15 to EU 28*	261	0.4
Ireland	Other	1,195	1.7
Ireland	Not stated	2,587	3.8
United Kingdom	Ireland	1,247	1.8
EU15 excl. Irl & UK	Ireland	643	0.9
EU15 to EU 28*	Ireland	891	1.3
Other	Ireland	1,476	2.1
Not stated	Ireland	16	0.0
United Kingdom	United Kingdom	234	0.3
EU15 excl. Irl & UK	EU15 excl. Irl & UK	288	0.4
EU15 to EU 28	EU15 to EU 28	6,290	9.1
Other	Other	2,813	4.1
Remainder		2,207	3.2

*Croatia included in EU 15 to EU 28 from Quarter 3 2013

Table 2.9 Deaths registered by county of residence of deceased, 2013

Area of residence	Total	Male	Female	Rate ⁽¹⁾
STATE	30,018	15,211	14,807	6.5
LEINSTER	14,984	7,448	7,536	6.0
Carlow	375	206	169	6.8
Dublin City	4,168	1,962	2,206	8.1
South Dublin	1,050	553	497	3.9
Fingal	1,034	524	510	3.7
Dun Laoghaire Rathdown	1,440	622	818	7.0
Kildare	931	460	471	4.4
Kilkenny	663	364	299	6.9
Laois	441	236	205	5.4
Longford	311	172	139	7.9
Louth	740	368	372	6.0
Meath	869	441	428	4.7
Offaly	496	263	233	6.4
Westmeath	641	349	292	7.4
Wexford	1,021	530	491	7.0
Wicklow	804	398	406	5.8
MUNSTER	9,046	4,662	4,384	7.2
Clare	812	439	373	6.9
Cork City	1,119	537	582	9.5
Cork County	2,418	1,225	1,193	6.0
Kerry	1,206	651	555	8.4
Limerick City	524	267	257	9.3
Limerick County	836	424	412	6.2
North Tipperary	551	283	268	7.7
South Tipperary	751	403	348	8.4
Waterford City	366	184	182	7.9
Waterford County	463	249	214	6.8
CONNACHT	3,929	2,038	1,891	7.3
Galway City	296	164	132	4.1
Galway County	1,226	622	604	7.0
Leitrim	268	150	118	8.3
Mayo	1,170	604	566	9.0
Roscommon	492	258	234	7.6
Sligo	477	240	237	7.3
ULSTER (PART OF)	2,059	1,063	996	7.0
Cavan	493	258	235	6.7
Donegal	1,162	600	562	7.2
Monaghan	404	205	199	6.6
REGIONAL AUTHORITIES:				
Border	3,544	1,821	1,723	6.8
Midland	1,889	1,020	869	6.6
West	3,184	1,648	1,536	7.2
Dublin	7,692	3,661	4,031	6.1
Mid-East	2,604	1,299	1,305	4.9
Mid-West	2,723	1,413	1,310	7.2
South-East	3,639	1,936	1,703	7.3
South-West	4,743	2,413	2,330	7.1

¹ Deaths per year per 1,000 population. Annual rates based on estimated 2013 Usual Residence population.

Table 2.10 Deaths registered by cause of death and county of residence of deceased, 2013

Area of residence	Total Deaths	Malignant Neoplasms	Diseases of the Circulatory system	Diseases of the Respiratory system	External causes	All other causes
STATE	30,018	8,814	9,654	3,581	1,507	6,462
LEINSTER	14,984	4,541	4,600	1,807	767	3,269
Carlow	375	120	113	48	24	70
Dublin City	4,168	1,210	1,238	532	221	967
South Dublin	1,050	353	298	118	50	231
Fingal	1,034	379	278	95	53	229
Dun Laoghaire Rathdown	1,440	449	433	154	60	344
Kildare	931	312	260	106	63	190
Kilkenny	663	201	223	92	28	119
Laois	441	115	143	56	24	103
Longford	311	85	112	48	19	47
Louth	740	244	205	84	53	154
Meath	869	252	289	118	46	164
Offaly	496	129	177	74	28	88
Westmeath	641	155	244	89	31	122
Wexford	1,021	288	337	106	44	246
Wicklow	804	249	250	87	23	195
MUNSTER	9,046	2,621	3,009	1,018	457	1,941
Clare	812	237	295	91	46	143
Cork City	1,119	322	336	133	60	268
Cork County	2,418	715	798	245	119	541
Kerry	1,206	319	409	140	72	266
Limerick City	524	144	163	61	28	128
Limerick County	836	237	306	108	33	152
North Tipperary	551	164	183	67	25	112
South Tipperary	751	211	245	102	29	164
Waterford City	366	109	121	31	20	85
Waterford County	463	163	153	40	25	82
CONNACHT	3,929	1,090	1,341	521	183	794
Galway City	296	86	86	36	18	70
Galway County	1,226	333	393	154	65	281
Leitrim	268	72	97	34	10	55
Mayo	1,170	305	413	183	46	223
Roscommon	492	134	186	65	28	79
Sligo	477	160	166	49	16	86
ULSTER (PART OF)	2,059	562	704	235	100	458
Cavan	493	126	174	63	29	101
Donegal	1,162	331	395	125	45	266
Monaghan	404	105	135	47	26	91
REGIONAL AUTHORITIES:						
Border	3,544	1,038	1,172	402	179	753
Midland	1,889	484	676	267	102	360
West	3,184	858	1,078	438	157	653
Dublin	7,692	2,391	2,247	899	384	1,771
Mid-East	2,604	813	799	311	132	549
Mid-West	2,723	782	947	327	132	535
South-East	3,639	1,092	1,192	419	170	766
South-West	4,743	1,356	1,543	518	251	1,075

Table 2.11 Deaths registered classified by cause and age-group, 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Deaths	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total deaths	0	A00-Y89	30,018	228	47	58	215	411	634	1,498	2,947	5,186	8,732	10,062
Infectious and parasitic diseases:-	1	A00-B99	229	2	1	2	2	1	8	23	15	23	71	81
Tuberculosis	2	A15-A19,B90	22	0	0	0	0	0	2	2	2	2	8	6
Meningococcal infection	3	A39	2	0	0	0	0	0	0	0	0	1	1	0
AIDS (HIV Disease)	4	B20-B24	6	0	0	0	1	0	3	0	1	1	0	0
Viral Hepatitis	5	B15-B19	21	0	0	0	0	1	3	11	2	3	0	1
Other infectious and parasitic diseases			178	2	1	2	1	0	0	10	10	16	62	74
Neoplasms	6	C00-D48	9,056	2	7	18	17	58	172	634	1,437	2,457	2,701	1,553
Malignant Neoplasms of the:-	7	C00-C97	8,814	2	7	17	16	55	172	630	1,414	2,405	2,626	1,470
Lip, oral cavity, pharynx	8	C00-C14	159	0	0	0	0	1	4	21	46	47	27	13
Oesophagus	9	C15	380	0	0	0	0	2	5	27	75	114	108	49
Stomach	10	C16	301	0	0	0	0	1	9	29	47	71	105	39
Colon	11	C18	527	0	0	0	1	0	8	22	77	135	172	112
Rectum and anus	12	C19-C21	509	0	0	0	0	3	9	39	78	135	160	85
Liver and the intrahepatic bile ducts	13	C22	294	0	0	0	1	0	5	20	31	88	95	54
Pancreas	14	C25	509	0	0	0	0	0	5	33	92	151	140	88
Larynx and trachea/bronchus /lung	15	C32-C34	1,945	0	0	0	0	2	16	102	369	639	594	223
Skin	16	C43	182	0	0	0	0	6	8	19	27	39	49	34
Breast	17	C50	718	0	0	0	0	14	35	98	128	172	152	119
Cervix uteri	18	C53	74	0	0	0	0	2	13	20	14	12	9	4
Other parts of uterus	19	C54-C55	121	0	0	0	0	0	2	7	15	36	38	23
Ovary	20	C56	266	0	0	0	0	1	3	35	50	75	68	34
Prostate	21	C61	504	0	0	0	0	0	0	5	45	105	195	154
Kidney	22	C64	254	1	1	1	0	2	8	18	41	75	73	34
Bladder	23	C67	212	0	0	0	0	1	1	8	20	39	82	61
Lymph/haematopoietic tissue	24	C81-C96	726	0	2	4	4	5	11	36	85	194	249	136
Other malignant neoplasms			1,133	1	4	12	10	15	30	91	174	278	310	208
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	105	0	0	1	0	3	4	6	8	12	27	44
Endocrine, Nutritional and metabolic diseases	26	E00-E90	768	0	2	4	5	7	13	15	40	112	292	278
Diabetes mellitus	27	E10-E14	582	0	0	0	0	4	7	6	33	88	241	203
Mental and behavioural disorders	28	F00-F99	1,239	0	0	1	0	0	1	4	14	74	361	784
Alcohol abuse (including alcoholic psychosis)	29	F10	7	0	0	0	0	0	1	1	2	3	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	1,407	3	10	9	13	19	15	51	100	190	476	521
Meningitis	32	G00-G03	10	0	1	2	0	1	0	0	0	1	3	2
Diseases of the Circulatory System:-	33	I00-I99	9,654	1	3	1	13	35	115	331	722	1,419	2,861	4,153
Ischaemic heart disease	34	I20-I25	4,713	0	0	0	2	12	49	185	416	827	1,378	1,844
of which: (Acute myocardial infarction)		I21	2,139	0	0	0	2	6	19	53	152	348	655	904
Other heart disease	35	I30-I33,I39-I52	1,551	0	2	1	8	7	24	51	107	162	421	768
Cerebrovascular disease	36	I60-I69	2,001	0	0	0	0	7	18	52	111	238	618	957
Other diseases of circulatory system			1,389	1	1	0	3	9	24	43	88	192	444	584

Diseases of the Respiratory system	37	J00-J99	3,581	1	2	3	3	6	10	38	177	483	1,138	1,720
Influenza	38	J10-J11	16	0	0	0	0	0	2	0	0	0	1	13
Pneumonia	39	J12-J19	989	0	1	1	1	2	4	4	27	56	244	649
Chronic Lower respiratory disease <i>of which: Asthma</i>	40 41	J40-J47 J45-J46	1,706 54	0 0	0 0	2 2	0 0	3 2	2 0	16 2	110 4	307 5	617 4	649 35
Other diseases of the respiratory system			870	1	1	0	2	1	2	18	40	120	276	409
Diseases of the Digestive system	42	K00-K93	1,112	0	0	1	3	15	50	95	160	161	322	305
Ulcer of stomach, duodenum and jejunum	43	K25-K28	74	0	0	0	0	0	1	7	8	8	33	17
Chronic liver disease	44	K70,K73-K74	290	0	0	0	0	7	31	64	81	58	36	13
Other diseases of the digestive system			748	0	0	1	3	8	18	24	71	95	253	275
Diseases of the skin and subcutaneous tissue	45	L00-L99	51	0	0	0	0	1	2	0	0	5	16	27
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	231	0	0	0	0	3	2	6	20	40	71	89
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	87	0	0	0	0	1	0	1	7	17	27	34
Diseases of the genitourinary system	48	N00-N99	664	0	0	2	1	1	3	9	13	65	232	338
Diseases of the kidney and ureter	49	N00-N29	497	0	0	2	0	0	3	7	11	51	182	241
Complications of pregnancy, childbirth and puerperium	50	O00-O99	2	0	0	0	0	1	1	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	107	107	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	181	88	13	7	7	6	8	12	21	7	9	3
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	30	19	1	2	3	0	2	0	2	1	0	0
Circulatory system	54	Q20-Q28	33	12	4	2	3	1	2	3	2	1	2	1
Symptoms, signs, abnormal findings, ill-defined causes	55	R00-R99	124	24	3	0	3	1	9	6	13	7	13	45
Sudden infant death syndrome	56	R95	23	22	1	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	36	0	0	0	2	1	9	5	10	3	4	2
External causes of injury and poisoning	58	V01-Y89	1,507	0	6	9	148	254	221	268	207	131	142	121
Accidents	59	V01-X59	920	0	6	6	82	134	110	137	116	95	122	112
<i>of which: Transport accidents</i>	60	V01-V99	166	0	1	3	36	35	17	21	16	12	21	4
<i>Accidental falls</i>	61	W00-W19	182	0	3	0	2	3	8	20	25	35	44	42
<i>Accidental poisoning</i>	62	X40-X49	271	0	0	0	29	79	59	57	31	12	3	1
<i>other accidents</i>			301	0	2	3	15	17	26	39	44	36	54	65
Suicide and intentional self harm	63	X60-X84	475	0	0	2	57	101	93	108	73	30	9	2
Homicide/assault	64	X85-Y09	25	0	0	1	4	9	4	2	3	2	0	0
Events of undetermined intent	65	Y10-Y34	65	0	0	0	5	9	14	18	12	4	2	1
All other external causes			22	0	0	0	0	1	0	3	3	0	9	6

¹ Stillbirths not included.

Table 2.12 Male deaths registered classified by cause and age group, 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Males	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total Male Deaths	0	A00-Y89	15,211	119	24	33	157	301	431	910	1,797	3,155	4,642	3,642
Infectious and parasitic diseases:-	1	A00-B99	105	0	1	2	2	0	6	14	9	15	31	25
Tuberculosis	2	A15-A19,B90	13	0	0	0	0	0	2	1	2	2	3	3
Meningococcal infection	3	A39	1	0	0	0	0	0	0	0	0	1	0	0
AIDS (HIV Disease)	4	B20-B24	5	0	0	0	1	0	2	0	1	1	0	0
Viral Hepatitis	5	B15-B19	14	0	0	0	0	0	2	8	1	2	0	1
Other infectious and parasitic diseases			72	0	1	2	1	0	0	5	5	9	28	21
Neoplasms	6	C00-D48	4,796	1	3	10	9	26	81	281	784	1,420	1,460	721
Malignant Neoplasms of the:-	7	C00-C97	4,658	1	3	9	9	25	81	279	769	1,388	1,415	679
Lip, oral cavity, pharynx	8	C00-C14	113	0	0	0	0	1	3	16	31	38	19	5
Oesophagus	9	C15	257	0	0	0	0	1	5	17	55	91	64	24
Stomach	10	C16	179	0	0	0	0	0	5	16	31	51	54	22
Colon	11	C18	282	0	0	0	0	0	5	14	44	84	86	49
Rectum and anus	12	C19-C21	313	0	0	0	0	1	5	20	49	94	97	47
Liver and the intrahepatic bile ducts	13	C22	174	0	0	0	1	0	4	14	25	57	53	20
Pancreas	14	C25	239	0	0	0	0	0	4	14	49	81	68	23
Larynx and trachea/bronchus /lung	15	C32-C34	1,167	0	0	0	0	1	12	56	233	403	341	121
Skin	16	C43	100	0	0	0	0	5	4	9	14	26	27	15
Breast	17	C50	7	0	0	0	0	0	1	0	2	0	3	1
Cervix uteri	18	C53	0	0	0	0	0	0	0	0	0	0	0	0
Other parts of uterus	19	C54-C55	0	0	0	0	0	0	0	0	0	0	0	0
Ovary	20	C56	0	0	0	0	0	0	0	0	0	0	0	0
Prostate	21	C61	504	0	0	0	0	0	0	5	45	105	195	154
Kidney	22	C64	163	1	0	0	0	2	8	14	28	49	45	16
Bladder	23	C67	147	0	0	0	0	0	1	7	16	29	56	38
Lymph/haematopoietic tissue	24	C81-C96	399	0	1	4	2	4	6	19	54	112	131	66
Other malignant neoplasms			614	0	2	5	6	10	18	58	93	168	176	78
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	36	0	0	1	0	2	2	2	2	1	12	14
Endocrine, Nutritional and metabolic diseases	26	E00-E90	393	0	1	2	1	7	4	13	20	60	175	110
Diabetes mellitus	27	E10-E14	327	0	0	0	0	4	3	5	18	50	157	90
Mental and behavioural disorders	28	F00-F99	402	0	0	0	0	0	1	4	6	35	155	201
Alcohol abuse (including alcoholic psychosis)	29	F10	7	0	0	0	0	0	1	1	2	3	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	606	0	8	5	7	12	9	27	46	104	233	155
Meningitis	32	G00-G03	5	0	0	2	0	1	0	0	0	1	1	0
Diseases of the Circulatory System:-	33	I00-I99	4,883	0	1	0	8	24	94	256	541	978	1,573	1,408
Ischaemic heart disease	34	I20-I25	2,730	0	0	0	2	8	44	157	342	608	866	703
of which: (Acute myocardial infarction)		I21	1170	0	0	0	2	4	15	44	122	259	393	331
Other heart disease	35	I30-I33,I39-I52	699	0	1	0	5	5	18	36	82	114	197	241
Cerebrovascular disease	36	I60-I69	827	0	0	0	0	5	16	33	66	137	300	270
Other diseases of circulatory system			627	0	0	0	1	6	16	30	51	119	210	194

Diseases of the Respiratory system	37	J00-J99	1,710	0	1	0	1	4	7	23	92	267	621	694
Influenza	38	J10-J11	7	0	0	0	0	0	2	0	0	0	1	4
Pneumonia	39	J12-J19	396	0	0	0	0	1	4	3	12	33	124	219
Chronic Lower respiratory disease	40	J40-J47	840	0	0	0	0	2	1	9	55	156	320	297
of which: <i>Asthma</i>	41	J45-J46	14	0	0	0	0	1	0	0	2	3	1	7
Other diseases of the respiratory system			467	0	1	0	1	1	0	11	25	78	176	174
Diseases of the Digestive system	42	K00-K93	567	0	0	0	1	11	34	67	105	100	146	103
Ulcer of stomach, duodenum and jejunum	43	K25-K28	36	0	0	0	0	0	1	5	4	6	14	6
Chronic liver disease	44	K70,K73-K74	195	0	0	0	0	5	20	45	55	38	25	7
Other diseases of the digestive system			336	0	0	0	1	6	13	17	46	56	107	90
Diseases of the skin and subcutaneous tissue	45	L00-L99	20	0	0	0	0	0	1	0	0	1	8	10
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	62	0	0	0	0	2	1	2	4	19	24	10
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	18	0	0	0	0	0	0	0	1	7	7	3
Diseases of the genitourinary system	48	N00-N99	308	0	0	1	1	1	2	8	6	41	118	130
Diseases of the kidney and ureter	49	N00-N29	265	0	0	1	0	0	2	6	5	33	105	113
Complications of pregnancy, childbirth and puerperium	50	O00-O99	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	59	59	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	104	50	6	4	5	5	4	8	13	4	3	2
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	18	10	0	1	3	0	1	0	2	1	0	0
Circulatory system	54	Q20-Q28	15	6	2	0	2	1	1	1	1	1	0	0
Symptoms, signs, abnormal findings, ill-defined causes	55	R00-R99	50	9	0	0	1	0	5	2	7	5	9	12
Sudden infant death syndrome	56	R95	8	8	0	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	19	0	0	0	1	0	5	2	4	2	3	2
External causes of injury and poisoning	58	V01-Y89	1,110	0	3	8	121	207	180	203	162	105	74	47
Accidents	59	V01-X59	640	0	3	5	68	108	89	103	84	72	66	42
of which: <i>Transport accidents</i>	60	V01-V99	124	0	0	3	31	24	12	18	12	11	10	3
<i>Accidental falls</i>	61	W00-W19	114	0	2	0	1	3	7	15	20	25	21	20
<i>Accidental poisoning</i>	62	X40-X49	209	0	0	0	22	68	48	40	21	8	2	0
<i>other accidents</i>			193	0	1	2	14	13	22	30	31	28	33	19
Suicide and intentional self harm	63	X60-X84	396	0	0	2	47	83	77	86	65	28	6	2
Homicide/assault	64	X85-Y09	24	0	0	1	4	8	4	2	3	2	0	0
Events of undetermined intent	65	Y10-Y34	43	0	0	0	2	7	10	11	9	3	0	1
All other external causes			7	0	0	0	0	1	0	1	1	0	2	2

¹ Stillbirths not included.

Table 2.13 Female deaths registered classified by cause and age group, 2013

Cause of Death	65 COD Code	ICD-10 Code	Total Females	Age Group										
				Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Total Female Deaths	0	A00-Y89	14,807	109	23	25	58	110	203	588	1,150	2,031	4,090	6,420
Infectious and parasitic diseases:-	1	A00-B99	124	2	0	0	0	1	2	9	6	8	40	56
Tuberculosis	2	A15-A19,B90	9	0	0	0	0	0	0	1	0	0	5	3
Meningococcal infection	3	A39	1	0	0	0	0	0	0	0	0	0	1	0
AIDS (HIV Disease)	4	B20-B24	1	0	0	0	0	0	1	0	0	0	0	0
Viral Hepatitis	5	B15-B19	7	0	0	0	0	1	1	3	1	1	0	0
Other infectious and parasitic diseases			106	2	0	0	0	0	0	5	5	7	34	53
Neoplasms	6	C00-D48	4,260	1	4	8	8	32	91	353	653	1,037	1,241	832
Malignant Neoplasms of the:-	7	C00-C97	4,156	1	4	8	7	30	91	351	645	1,017	1,211	791
Lip, oral cavity, pharynx	8	C00-C14	46	0	0	0	0	0	1	5	15	9	8	8
Oesophagus	9	C15	123	0	0	0	0	1	0	10	20	23	44	25
Stomach	10	C16	122	0	0	0	0	1	4	13	16	20	51	17
Colon	11	C18	245	0	0	0	1	0	3	8	33	51	86	63
Rectum and anus	12	C19-C21	196	0	0	0	0	2	4	19	29	41	63	38
Liver and the intrahepatic bile ducts	13	C22	120	0	0	0	0	0	1	6	6	31	42	34
Pancreas	14	C25	270	0	0	0	0	0	1	19	43	70	72	65
Larynx and trachea/bronchus /lung	15	C32-C34	778	0	0	0	0	1	4	46	136	236	253	102
Skin	16	C43	82	0	0	0	0	1	4	10	13	13	22	19
Breast	17	C50	711	0	0	0	0	14	34	98	126	172	149	118
Cervix uteri	18	C53	74	0	0	0	0	2	13	20	14	12	9	4
Other parts of uterus	19	C54-C55	121	0	0	0	0	0	2	7	15	36	38	23
Ovary	20	C56	266	0	0	0	0	1	3	35	50	75	68	34
Prostate	21	C61	0	0	0	0	0	0	0	0	0	0	0	0
Kidney	22	C64	91	0	1	1	0	0	0	4	13	26	28	18
Bladder	23	C67	65	0	0	0	0	1	0	1	4	10	26	23
Lymph/haematopoietic tissue	24	C81-C96	327	0	1	0	2	1	5	17	31	82	118	70
Other malignant neoplasms			519	1	2	7	4	5	12	33	81	110	134	130
Diseases of the blood and blood-forming organs, immunological disorders	25	D50-D89	69	0	0	0	0	1	2	4	6	11	15	30
Endocrine, Nutritional and metabolic diseases	26	E00-E90	375	0	1	2	4	0	9	2	20	52	117	168
Diabetes mellitus	27	E10-E14	255	0	0	0	0	0	4	1	15	38	84	113
Mental and behavioural disorders	28	F00-F99	837	0	0	1	0	0	0	0	8	39	206	583
Alcohol abuse (including alcoholic psychosis)	29	F10	0	0	0	0	0	0	0	0	0	0	0	0
Drug dependence, toxicomania	30	F11-F16,F18-F19	0	0	0	0	0	0	0	0	0	0	0	0
Diseases of the nervous system and the sense organs	31	G00-H95	801	3	2	4	6	7	6	24	54	86	243	366
Meningitis	32	G00-G03	5	0	1	0	0	0	0	0	0	0	2	2
Diseases of the Circulatory System:-	33	I00-I99	4,771	1	2	1	5	11	21	75	181	441	1,288	2,745
Ischaemic heart disease	34	I20-I25	1,983	0	0	0	0	4	5	28	74	219	512	1,141
of which: (Acute myocardial infarction)		I21	969	0	0	0	0	2	4	9	30	89	262	573
Other heart disease	35	I30-I33,I39-I52	852	0	1	1	3	2	6	15	25	48	224	527
Cerebrovascular disease	36	I60-I69	1,174	0	0	0	0	2	2	19	45	101	318	687
Other diseases of circulatory system			762	1	1	0	2	3	8	13	37	73	234	390

Diseases of the Respiratory system	37	J00-J99	1,871	1	1	3	2	2	3	15	85	216	517	1,026
Influenza	38	J10-J11	9	0	0	0	0	0	0	0	0	0	0	9
Pneumonia	39	J12-J19	593	0	1	1	1	1	0	1	15	23	120	430
Chronic Lower respiratory disease	40	J40-J47	866	0	0	2	0	1	1	7	55	151	297	352
<i>of which: Asthma</i>	41	J45-J46	40	0	0	2	0	1	0	2	2	2	3	28
Other diseases of the respiratory system			403	1	0	0	1	0	2	7	15	42	100	235
Diseases of the Digestive system	42	K00-K93	545	0	0	1	2	4	16	28	55	61	176	202
Ulcer of stomach, duodenum and jejunum	43	K25-K28	38	0	0	0	0	0	0	2	4	2	19	11
Chronic liver disease	44	K70,K73-K74	95	0	0	0	0	2	11	19	26	20	11	6
Other diseases of the digestive system			412	0	0	1	2	2	5	7	25	39	146	185
Diseases of the skin and subcutaneous tissue	45	L00-L99	31	0	0	0	0	1	1	0	0	4	8	17
Diseases of the musculoskeletal system/connective tissue	46	M00-M99	169	0	0	0	0	1	1	4	16	21	47	79
Rheumatoid arthritis and osteoarthritis	47	M05-M06,M15-M19	69	0	0	0	0	1	0	1	6	10	20	31
Diseases of the genitourinary system	48	N00-N99	356	0	0	1	0	0	1	1	7	24	114	208
Diseases of the kidney and ureter	49	N00-N29	232	0	0	1	0	0	1	1	6	18	77	128
Complications of pregnancy, childbirth and puerperium	50	O00-O99	2	0	0	0	0	1	1	0	0	0	0	0
Certain conditions originating in the perinatal period¹	51	P00-P96	48	48	0	0	0	0	0	0	0	0	0	0
Congenital malformations and chromosomal abnormalities	52	Q00-Q99	77	38	7	3	2	1	4	4	8	3	6	1
Congenital malformations of the:-														
Nervous system	53	Q00-Q07	12	9	1	1	0	0	1	0	0	0	0	0
Circulatory system	54	Q20-Q28	18	6	2	2	1	0	1	2	1	0	2	1
Symptoms, signs, abnormal findings, ill-defined causes	55	R00-R99	74	15	3	0	2	1	4	4	6	2	4	33
Sudden infant death syndrome	56	R95	15	14	1	0	0	0	0	0	0	0	0	0
Unknown and unspecified causes	57	R96-R99	17	0	0	0	1	1	4	3	6	1	1	0
External causes of injury and poisoning	58	V01-Y89	397	0	3	1	27	47	41	65	45	26	68	74
Accidents	59	V01-X59	280	0	3	1	14	26	21	34	32	23	56	70
<i>of which: Transport accidents</i>	60	V01-V99	42	0	1	0	5	11	5	3	4	1	11	1
<i>Accidental falls</i>	61	W00-W19	68	0	1	0	1	0	1	5	5	10	23	22
<i>Accidental poisoning</i>	62	X40-X49	62	0	0	0	7	11	11	17	10	4	1	1
<i>other accidents</i>			108	0	1	1	1	4	4	9	13	8	21	46
Suicide and intentional self harm	63	X60-X84	79	0	0	0	10	18	16	22	8	2	3	0
Homicide/assault	64	X85-Y09	1	0	0	0	0	1	0	0	0	0	0	0
Events of undetermined intent	65	Y10-Y34	22	0	0	0	3	2	4	7	3	1	2	0
All other external causes			15	0	0	0	0	0	0	2	2	0	7	4

¹ Stillbirths not included.

Table 2.14 Infant and neonatal mortality by area of residence of deceased, 2013

Area of residence	Infant mortality ¹		Neonatal mortality ²	
	Number	Rate	Number	Rate
STATE	228	3.3	164	2.4
LEINSTER	121	3.1	84	2.1
Carlow	0	0.0	0	0.0
Dublin City	27	3.5	16	2.1
South Dublin	19	4.2	15	3.3
Fingal	16	3.0	12	2.2
Dun Laoghaire Rathdown	5	1.8	5	1.8
Kildare	9	2.6	7	2.0
Kilkenny	7	5.3	5	3.8
Laois	5	4.2	4	3.3
Longford	0	0.0	0	0.0
Louth	4	2.0	3	1.5
Meath	6	1.9	2	0.6
Offaly	3	2.8	2	1.9
Westmeath	8	5.9	6	4.4
Wexford	8	3.8	5	2.4
Wicklow	4	1.9	2	1.0
MUNSTER	67	3.7	52	2.9
Clare	6	4.0	3	2.0
Cork City	5	3.3	5	3.3
Cork County	22	3.5	17	2.7
Kerry	7	3.9	7	3.9
Limerick City	4	4.7	3	3.5
Limerick County	8	4.2	6	3.2
North Tipperary	7	6.8	6	5.8
South Tipperary	1	0.8	1	0.8
Waterford City	3	3.8	2	2.5
Waterford County	4	4.4	2	2.2
CONNACHT	21	2.7	15	2.0
Galway City	6	5.2	3	2.6
Galway County	6	2.3	4	1.6
Leitrim	1	2.2	1	2.2
Mayo	5	2.9	5	2.9
Roscommon	0	0.0	0	0.0
Sligo	3	3.4	2	2.3
ULSTER (PART OF)	19	4.9	13	3.4
Cavan	3	2.7	2	1.8
Donegal	12	6.3	7	3.6
Monaghan	4	4.8	4	4.8
REGIONAL AUTHORITIES:				
Border	27	3.8	19	2.7
Midland	16	3.8	12	2.8
West	17	2.7	12	1.9
Dublin	67	3.3	48	2.4
Mid-East	19	2.2	11	1.3
Mid-West	25	4.8	18	3.4
South-East	23	3.2	15	2.1
South-West	34	3.5	29	3.0

¹ Infant mortality rates: Deaths of infants under one year per 1,000 live births, classified by area of residence of mother.² Neonatal mortality rates: Deaths of infants under 28 days per 1,000 live births, classified by area of residence of mother.^{1&2} Infant and neonatal mortality rates in some areas, based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation.

Table 2.15 Suicides classified by county of residence of deceased, 2008¹, 2012² and 2013²

Area of residence	2013			Suicide rate ³ all persons			Suicide rate ³ males			Suicide rate ³ females		
	Number of suicides			2013 2012 2008			2013 2012 2008			2013 2012 2008		
	Total	Male	Female	2013	2012	2008	2013	2012	2008	2013	2012	2008
STATE	475	396	79	10.3	11.1	11.3	17.4	18.2	17.2	3.4	4.1	5.3
LEINSTER	231	189	42	9.2	8.9	10.3	15.3	14.8	15.1	3.3	3.1	5.6
Carlow	11	9	2	20.0	7.3	11.1	32.6	14.5	11.1	7.3	0.0	11.4
Dublin City	48	38	10	9.3	9.9	9.9	29.1	16.3	16.0	3.8	3.8	4.0
South Dublin	16	13	3	6.0	7.5	10.0	5.2	13.0	13.2	2.2	2.2	6.8
Fingal	17	14	3	6.2	1.8	5.9	10.3	2.2	7.9	2.1	1.4	3.9
Dun Laoghaire Rathdown	13	8	5	6.3	4.4	6.8	8.1	6.1	10.2	4.6	2.8	3.7
Kildare	23	17	6	10.9	10.9	12.2	16.2	20.9	17.1	5.6	0.9	7.2
Kilkenny	13	13	0	13.5	9.4	9.7	27.0	14.6	10.7	0.0	4.2	8.7
Laois	10	10	0	12.3	11.1	7.0	24.4	14.7	8.3	0.0	7.4	5.8
Longford	5	4	1	12.6	5.1	2.7	20.0	5.0	5.4	5.1	5.1	0.0
Louth	17	15	2	13.7	12.1	11.0	24.4	24.5	18.8	3.2	0.0	3.4
Meath	11	7	4	5.9	5.9	15.1	7.5	10.8	18.3	4.3	1.1	11.8
Offaly	8	8	0	10.4	13.0	17.3	20.7	20.8	23.7	0.0	5.2	10.8
Westmeath	11	11	0	12.7	9.3	16.7	25.6	14.0	30.9	0.0	4.6	2.4
Wexford	23	18	5	15.7	21.2	12.9	24.8	35.9	22.9	6.8	6.8	2.9
Wicklow	5	4	1	3.6	10.9	9.7	5.9	14.7	13.6	1.4	7.2	6.0
MUNSTER	145	126	19	11.6	14.9	13.2	20.3	24.7	21.5	3.0	5.3	4.8
Clare	14	12	2	11.9	13.7	12.8	20.6	22.3	18.6	3.4	5.1	6.9
Cork City	14	10	4	11.9	25.6	18.2	17.4	43.5	30.8	6.7	8.4	6.2
Cork County	42	37	5	10.4	10.7	15.4	18.4	17.5	25.5	2.5	3.9	5.3
Kerry	28	27	1	19.4	18.8	10.1	37.5	32.0	17.4	1.4	5.6	2.7
Limerick City	8	5	3	14.2	26.6	9.0	18.1	36.2	11.1	10.4	17.4	7.0
Limerick County	12	8	4	8.9	11.9	7.9	11.8	20.8	11.3	6.0	3.0	4.4
North Tipperary	6	6	0	8.4	12.6	14.3	16.8	19.6	25.4	0.0	5.6	2.9
South Tipperary	12	12	0	13.4	17.9	12.5	26.9	29.2	22.4	0.0	6.7	2.3
Waterford City	1	1	0	2.1	17.2	6.2	4.4	35.1	12.6	0.0	0.0	0.0
Waterford County	8	8	0	11.8	8.9	18.2	23.6	14.8	27.2	0.0	3.0	9.2
CONNACHT	60	51	9	11.1	13.7	10.1	18.9	20.4	14.9	3.3	7.0	5.3
Galway City	6	4	2	8.3	11.1	11.7	11.5	14.4	21.8	5.4	8.1	2.5
Galway County	22	20	2	12.5	12.6	11.9	22.7	15.9	17.4	2.3	9.2	6.1
Leitrim	0	0	0	0.0	18.7	13.1	0.0	18.4	19.1	0.0	18.9	6.7
Mayo	16	14	2	12.2	19.9	7.6	21.4	36.8	9.1	3.1	3.1	6.2
Roscommon	12	9	3	18.6	4.7	9.7	27.7	9.3	12.6	9.4	0.0	6.6
Sligo	4	4	0	6.1	13.9	7.8	12.4	18.6	12.5	0.0	9.2	3.1
ULSTER (PART OF)	39	30	9	13.2	8.5	13.4	20.2	15.5	21.0	6.1	1.4	5.7
Cavan	15	11	4	20.4	8.2	16.2	29.6	16.2	28.8	11.0	0.0	3.0
Donegal	15	13	2	9.3	6.2	12.8	16.1	11.2	17.9	2.5	1.2	7.7
Monaghan	9	6	3	14.7	14.7	11.8	19.5	26.0	19.9	9.9	3.3	3.4
REGIONAL AUTHORITIES:												
Border	60	49	11	11.6	10.6	12.1	18.9	18.2	19.3	4.2	3.1	4.9
Midland	34	33	1	11.9	10.2	12.4	23.1	14.8	19.3	0.7	5.6	5.3
West	56	47	9	12.7	13.4	10.3	21.3	20.9	14.9	4.1	5.9	5.5
Dublin	94	73	21	7.4	6.7	8.6	11.8	10.9	12.8	3.2	2.8	4.5
Mid-East	39	28	11	7.3	9.2	12.5	10.5	15.8	16.6	4.1	2.6	8.4
Mid-West	40	31	9	10.5	14.8	10.7	16.4	23.3	16.1	4.7	6.3	5.3
South-East	68	61	7	13.6	14.8	12.1	24.4	25.3	18.8	2.8	4.4	5.4
South-West	84	74	10	12.6	15.1	14.8	22.4	25.2	24.6	3.0	5.1	4.9

¹ 2008 deaths are by year of occurrence and are final figures.² 2013 and 2012 deaths are by year of registration and are subject to future revision.³ Deaths per year per 100,000 population. Rates based on Usual Residence population.

Table 2.16 Divorce, Judicial Separation and Nullity applications received and granted by the courts in the year ending December 2013

	County	Divorce applications		Judicial Separation applications		Nullity applications	
		Received	Granted	Received	Granted	Received	Granted
Total		3,609	2,949	1,317	824	48	9
Circuit Court	County						
Leinster							
Carlow	Carlow	41	45	16	14	-	-
Dublin	Dublin	1,347	1,030	440	226	16	1
Naas	Kildare	111	136	50	49	2	-
Kilkenny	Kilkenny	67	74	22	30	1	1
Portlaoise	Laois	55	38	11	7	-	1
Longford	Longford	18	17	7	2	-	-
Dundalk	Louth	94	74	27	21	1	-
Trim	Meath	94	94	39	30	-	-
Tullamore	Offaly	45	72	10	14	-	1
Mullingar	Westmeath	75	36	24	2	-	-
Wexford	Wexford	110	97	18	22	-	-
Wicklow	Wicklow	88	38	39	11	-	-
Munster							
Ennis	Clare	100	83	29	26	-	-
Cork	Cork	425	274	180	73	1	3
Tralee	Kerry	97	74	41	29	4	-
Limerick	Limerick	132	130	48	32	1	-
Clonmel	Tipperary	127	121	53	50	1	-
Waterford	Waterford	87	74	28	23	-	-
Connacht							
Galway	Galway	167	124	76	61	14	1
Carrick on Shannon	Leitrim	17	17	6	9	1	-
Castlebar	Mayo	74	67	27	18	1	-
Roscommon	Roscommon	42	31	12	7	2	-
Sligo	Sligo	38	27	22	6	-	1
Ulster							
Cavan	Cavan	26	40	20	16	-	-
Letterkenny	Donegal	83	84	24	13	-	-
Monaghan	Monaghan	38	27	23	13	1	-
Total Circuit Court		3,598	2,924	1,292	804	46	9
High Court		11	25	25	20	2	-
Supreme Court		-	-	-	-	-	-

Source: Courts Service

Appendix

Glossary of terms

NUTS III Regional Authority areas	Border, Midland, West, Dublin, Mid-East, Mid-West, South-East, South-West
	Border: Cavan, Donegal, Leitrim, Louth, Monaghan, Sligo.
	Midland: Laois, Longford, Offaly, Westmeath.
	West: Galway City, Galway County, Mayo, Roscommon.
	Dublin: Dublin City, South Dublin, Fingal, Dun Laoghaire-Rathdown
	Mid-East: Kildare, Meath, Wicklow
	Mid-West: Clare, Limerick City, Limerick County, North Tipperary.
	South-East: Carlow, Kilkenny, South Tipperary, Waterford City, Waterford County, Wexford.
	South-West: Cork City, Cork County, Kerry.
EU-15 and EU-28 countries	EU-15 Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden and the United Kingdom.
	EU-28 EU-15 plus Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Romania, Slovakia and Slovenia.
	Croatia included in EU-28 states from Quarter 3 2013.

Causes of death Eurostat shortlist (August 1998)

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

¹ 279.8 not included.

Table A Estimated Population classified by Sex and Age Group, 2008 - 2013¹*thousands*

Sex and Age Group	Persons in April of each year					
	2008	2009	2010	2011 ²	2012 ³	2013 ³
Total Persons	4,485.1	4,533.4	4,554.8	4,574.9	4,585.4	4,593.1
0 - 4 years	324.0	335.2	347.0	356.0	364.6	365.7
5 - 9 "	306.2	310.7	314.6	319.6	324.8	333.1
10 - 14 "	283.1	290.5	296.1	301.0	305.4	308.9
15 - 19 "	295.6	294.3	289.4	281.0	275.7	274.5
20 - 24 "	373.6	354.4	326.3	298.6	277.7	258.8
25 - 29 "	408.3	400.6	381.6	362.9	341.2	320.0
30 - 34 "	369.5	374.5	381.2	393.4	392.3	387.5
35 - 39 "	348.6	356.3	359.7	363.1	364.3	363.8
40 - 44 "	313.6	316.7	321.8	329.3	335.7	342.8
45 - 49 "	288.5	295.6	300.9	304.1	308.1	312.1
50 - 54 "	258.0	262.3	267.4	273.7	278.2	283.1
55 - 59 "	232.6	235.7	239.6	243.4	248.0	251.1
60 - 64 "	199.8	207.7	214.0	217.1	220.0	223.6
65 - 69 "	149.8	156.6	163.5	172.1	181.5	189.4
70 - 74 "	121.7	124.6	127.9	130.1	132.7	138.2
75 - 79 "	94.5	96.8	99.1	101.4	103.6	105.8
80 - 84 "	65.9	66.9	68.4	69.8	71.0	72.6
85 years and over	51.9	54.0	56.1	58.2	60.5	62.1
Total males	2,238.6	2,257.3	2,262.2	2,270.5	2,269.6	2,273.8
0 - 4 years	165.9	171.4	177.6	182.0	186.0	186.3
5 - 9 "	156.3	158.5	160.8	163.5	166.1	169.9
10 - 14 "	145.3	149.2	152.1	154.5	156.4	157.7
15 - 19 "	149.6	150.3	147.7	143.7	141.3	141.3
20 - 24 "	186.5	173.5	160.1	148.6	138.6	131.9
25 - 29 "	204.7	198.4	186.1	175.1	163.5	154.1
30 - 34 "	186.9	188.1	189.8	194.9	191.3	187.1
35 - 39 "	177.6	180.3	181.0	181.9	181.5	180.4
40 - 44 "	157.5	159.5	162.2	165.9	168.5	171.6
45 - 49 "	144.5	147.9	149.8	151.3	153.1	155.5
50 - 54 "	129.5	131.6	133.7	136.7	138.2	140.6
55 - 59 "	117.3	118.7	120.3	121.8	123.6	124.8
60 - 64 "	101.0	104.9	107.6	109.2	110.0	111.3
65 - 69 "	74.4	78.0	81.5	85.6	90.6	94.6
70 - 74 "	58.1	59.8	61.8	62.9	64.4	67.2
75 - 79 "	42.4	43.9	45.1	46.3	47.6	48.8
80 - 84 "	25.3	26.3	27.3	28.3	29.4	30.6
85 years and over	15.9	16.8	17.7	18.4	19.4	20.1
Total females	2,246.5	2,276.1	2,292.6	2,304.4	2,315.8	2,319.3
0 - 4 years	158.1	163.8	169.4	174.1	178.6	179.4
5 - 9 "	150.0	152.2	153.8	156.2	158.7	163.2
10 - 14 "	137.9	141.2	144.0	146.6	149.0	151.1
15 - 19 "	146.0	143.9	141.7	137.4	134.4	133.2
20 - 24 "	187.1	180.9	166.2	149.9	139.2	126.9
25 - 29 "	203.6	202.1	195.6	187.8	177.7	165.9
30 - 34 "	182.6	186.4	191.4	198.5	201.0	200.4
35 - 39 "	171.0	176.0	178.7	181.2	182.9	183.4
40 - 44 "	156.1	157.3	159.6	163.4	167.1	171.1
45 - 49 "	143.9	147.7	151.1	152.9	155.0	156.6
50 - 54 "	128.5	130.7	133.7	137.1	140.0	142.5
55 - 59 "	115.3	117.0	119.3	121.6	124.3	126.3
60 - 64 "	98.8	102.8	106.4	107.9	109.9	112.3
65 - 69 "	75.4	78.6	82.0	86.5	90.9	94.9
70 - 74 "	63.6	64.8	66.2	67.2	68.3	71.0
75 - 79 "	52.1	52.9	54.0	55.0	55.9	57.0
80 - 84 "	40.5	40.6	41.0	41.5	41.6	42.0
85 years and over	36.0	37.2	38.5	39.8	41.1	41.9

¹ The population estimates for year ending April 2008 and later periods are based on the Usual Residence concept.² Census of Population³ Preliminary

Table B - Deaths which were registered on the authority* of the Superintendent Registrars in 2013, classified by principal groups of causes, sex and year of occurrence

Cause of Death		Year of occurrence										Total	
		2011	2010	2009	2008	2007	2006	2005	2004	2003	2002 2001 and earlier		
Total deaths	M	130	29	27	15	7	5	5	3	2	2	66	291
	F	82	24	9	15	12	8	9	3	8	1	95	266
Malignant Neoplasms	M	6	0	2	4	1	2	0	0	1	1	9	26
	F	6	3	3	6	4	1	2	0	1	0	10	36
Diseases of the Circulatory system	M	21	3	3	2	1	2	1	0	0	0	27	60
	F	24	4	1	3	3	5	4	2	3	0	28	77
Diseases of the Respiratory system	M	3	3	1	1	2	0	1	0	0	0	10	21
	F	6	3	2	1	2	1	0	1	1	1	3	21
External causes	M	80	18	19	7	3	1	3	2	1	1	5	140
	F	28	5	2	2	2	1	1	0	0	0	2	43
All other causes	M	20	5	2	1	0	0	0	1	0	0	15	44
	F	18	9	1	3	1	0	2	0	3	0	52	89

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

Background Notes

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

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

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

Underlying Cause of Death is classified according to International Classification of Diseases, Version 10 (ICD10) instead of to International Classification of Diseases, Version 9 (ICD9). In addition, this and future publications will incorporate certain official updates to ICD-10. In particular, mental and behavioural disorders due to psychoactive substance use (F10-F19), with mention of intestinal infectious diseases (A00-A09), accidental, intentional self and undetermined intent poisoning by and exposure to noxious substances (X40-X49, X60-X69, Y10-Y19) or assault by chemical or noxious substance (X85-X90), are now coded to the latter.
<http://www.who.int/classifications/icd/OfficialWHOUUpdatesCombined1996-2008VOLUME2.pdf>

- 1) Deaths where there was not an inquest have been coded using the automated coding system developed by the U.S National Centre for Health Statistics (NCHS). Previously the Underlying Cause of Death was chosen manually for all deaths.
- 2) All deaths registered in the quarter/year have been included in the statistics, in some cases with a provisional cause of death. Previously the practice was not to include deaths in the annual summary statistics until the cause of death had been definitely established.
- 3) All deaths registered in the quarter/year have been included in the statistics, in some cases with a provisional cause of death. Previously the practice was not to include deaths in the annual summary statistics until the cause of death had been definitely established.

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

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

Issue of Authority for Registration Births and deaths (where no inquest has been held) which have not been registered within one year of their occurrence can be registered only on the authority of the Superintendent Registrars. The tables in the main body of this report exclude such births and deaths. The Appendix to the report contains an analysis of late death registrations in 2013 and of some deaths where an inquest has been held. The number of such deaths registered in 2013 was 557.

Revised rates This report contains revisions to previously published rates for Marriages, Births and Deaths with effect from the second quarter of 2006. This is due to revised population estimates and the change from using De Facto population data to Usual Residence population data. All rates for periods prior to the second quarter of 2006 remain unchanged. These revisions were first published in the Vital Statistics First Quarter 2012 report.

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

Stated parity Refers to the number of previous live births, excluding any not stated.

