



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

# **Vital Statistics**

## **Fourth Quarter and Yearly Summary**

**2002**

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## Fourth Quarter 2002

### Commentary

#### Introduction

This report has been prepared by the Central Statistics Office for the Minister for Health and Children in accordance with the provisions of Section 2 of the Vital Statistics and Births, Deaths and Marriages Registration Act, 1952.

#### Marriages

The number of marriages registered during the quarter was 4,781, equivalent to a rate of 4.9 per 1,000 population, 0.3 below the corresponding quarter of 2001.

#### Births

The number of births registered during the quarter was 14,709. Of these 7,586 were male and 7,123 were female. This represents a rate of 15.0 per 1,000 of the population, 0.3 above the corresponding quarter of 2001.

There were 4,411 births outside marriage, equivalent to 30.0 per cent of all births registered.

#### Deaths

There were 6,978 deaths registered during the quarter. Of these 3,597 were male and 3,381 female. The equivalent rate was 7.1 per 1,000 population, 0.4 below the corresponding quarter of 2001.

Deaths classified according to cause and age group are shown in Table 12, and cause and area of residence in Table 13. The number of deaths registered in each area is shown in Table 10.

- **Diseases of the Circulatory System:**

Diseases of the Circulatory System accounted for 2,606 deaths, or a rate of 2.7 per 1,000 population. Of these 1,337 were due to Ischaemic Heart Disease and 549 to Cerebrovascular Disease.

- **Malignant Neoplasms:**

Deaths from all malignant neoplasms numbered 1,805. This is equivalent to a rate of 1.8 per 1,000 population. Of these 571 were due to malignant neoplasms of the digestive system and 331 to malignant neoplasms of the trachea, bronchus and lung.

- **Diseases of the Respiratory System:**

There were 519 deaths from pneumonia; bronchitis, emphysema and asthma (including chronic obstructive airways disease) accounted for 317 deaths and 184 deaths resulted from other respiratory diseases.

- **Injury and Poisoning:**

There were 120 deaths from injuries received in motor vehicle accidents (including non-traffic accidents) while all other injuries and poisonings accounted for 327 deaths.

- **Infant Mortality:**

There were 74 deaths of infants under one year of age. Of these 49 occurred at ages under 4 weeks. The infant mortality rate was 5.0 per 1,000 births registered and the neo-natal rate was 3.3. The rates for the corresponding quarter in 2001 were 6.0 and 4.0 respectively. The rates for counties are shown in Table 10.

#### Population

The preliminary total from the Census of Population 2002 was 3,917,336.

#### Methodology

All figures in this report are classified by quarter of registration. Delay in the registration of some births, deaths and marriages result in them being included in a later period in these quarterly reports. Deaths are coded according to the 9th Revision of the International Statistical Classification of Diseases, Injuries and Causes of Death.



**Table 1 Marriages registered in each quarter, 1981-2002, with the corresponding annual marriage rates per 1,000 population**

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1981	4,117	4,754	7,346	4,395	20,612
1982	4,183	4,539	7,255	4,247	20,224
1983	4,088	4,614	6,607	4,158	19,467
1984	2,949	4,237	7,351	3,976	18,513
1985	2,470	4,368	7,998	3,955	18,791
1986	2,158	4,406	8,002	4,007	18,573
1987	2,134	4,222	8,002	3,951	18,309
1988	2,164	4,287	8,034	3,897	18,382
1989	2,049	4,809	8,509	2,807	18,174
1990	2,172	4,278	7,758	3,630	17,838
1991	2,023	4,000	7,752	3,666	17,441
1992	1,594	3,427	7,913	3,702	16,636
1993	1,885	3,936	7,608	3,395	16,824
1994	1,725	4,056	7,361	3,479	16,621
1995	1,751	3,711	6,451	3,691	15,604
1996	1,974	3,653	6,868	3,679	16,174
1997	1,665	3,577	7,011	3,378	15,631
1998	1,642	3,689	7,530	3,922	16,783
1999	2,064	4,577	7,342	4,543	18,526
2000	2,200	4,670	7,593	4,705	19,168
2001	2,168	4,533	7,557	4,988	19,246
2002 <sup>1</sup>	2,338	4,994	7,934	4,781	20,047

  

Annual marriage rate per 1,000 population					
1981	4.8	5.5	8.5	5.1	6.0
1982	4.8	5.2	8.3	4.9	5.8
1983	4.7	5.3	7.5	4.7	5.6
1984	3.3	4.8	8.3	4.5	5.2
1985	2.8	4.9	9.0	4.5	5.3
1986	2.4	5.0	9.0	4.5	5.2
1987	2.4	4.8	9.0	4.4	5.2
1988	2.4	4.8	9.1	4.4	5.2
1989	2.3	5.5	9.7	3.2	5.2
1990	2.5	4.8	8.8	4.1	5.1
1991	2.3	4.5	8.8	4.2	4.9
1992	1.8	3.9	8.9	4.2	4.7
1993	2.1	4.4	8.5	3.8	4.7
1994	1.9	4.5	8.2	3.9	4.6
1995	2.0	4.1	7.2	4.1	4.3
1996	2.2	4.0	7.6	4.1	4.5
1997	1.8	3.9	7.7	3.7	4.3
1998	1.8	4.0	8.1	4.2	4.5
1999	2.2	4.9	7.8	4.9	4.9
2000	2.3	4.9	8.0	5.0	5.1
2001	2.3	4.7	7.9	5.2	5.0
2002 <sup>1</sup>	2.4	5.1	8.1	4.9	5.1

<sup>1</sup> Due to current delays in the registration system, these figures are subject to revision.

**Table 2 Births registered in each quarter, 1981-2002, with the corresponding annual birth rates per 1,000 population**

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1981	18,227	18,895	18,105	17,128	72,355
1982	17,474	18,475	18,258	16,726	70,933
1983	17,087	17,260	17,024	15,444	66,815
1984	16,424	16,218	16,155	15,440	64,237
1985	15,913	16,012	15,683	14,642	62,250
1986	15,094	16,663	15,164	14,504	61,425
1987	14,961	15,406	14,967	13,530	58,864
1988	13,967	14,426	13,857	12,050	54,300
1989	13,133	13,947	13,158	11,421	51,659
1990	13,321	13,989	13,285	12,359	52,954
1991	13,438	13,376	13,620	12,256	52,690
1992	13,565	13,399	13,150	11,470	51,584
1993	12,390	12,796	12,610	11,660	49,456
1994	12,067	12,204	12,171	11,487	47,929
1995	12,516	12,579	12,488	10,947	48,530
1996	12,749	12,175	13,015	12,451	50,390
1997	12,980	13,679	14,211	11,441	52,311
1998	13,405	13,729	14,027	12,390	53,551
1999	13,388	13,585	13,840	12,541	53,354
2000	13,984	13,794	13,967	12,494	54,239
2001	14,785	14,303	14,688	14,106	57,882
2002	14,972	15,247	15,593	14,709	60,521
Annual birth rate per 1,000 population					
1981	21.2	22.0	21.0	19.9	21.0
1982	20.1	21.2	21.0	19.2	20.4
1983	19.5	19.7	19.4	17.6	19.1
1984	18.6	18.4	18.3	17.5	18.2
1985	18.0	18.1	17.7	16.5	17.6
1986	17.0	18.8	17.1	16.4	17.4
1987	16.9	17.4	16.9	15.3	16.6
1988	15.8	16.3	15.7	13.6	15.4
1989	14.9	15.9	15.0	13.0	14.7
1990	15.2	16.0	15.2	14.1	15.1
1991	15.2	15.2	15.5	14.0	14.9
1992	15.4	15.1	14.8	12.9	14.5
1993	13.9	14.3	14.1	13.1	13.8
1994	13.5	13.6	13.6	12.8	13.4
1995	14.0	14.0	13.9	12.2	13.5
1996	14.2	13.4	14.4	13.7	13.9
1997	14.3	14.9	15.5	12.5	14.3
1998	14.6	14.8	15.1	13.4	14.5
1999	14.5	14.5	14.8	13.4	14.2
2000	14.9	14.6	14.8	13.2	14.3
2001	15.6	14.9	15.3	14.7	15.1
2002	15.6	15.6	15.9	15.0	15.4

**Table 3 Deaths registered in each quarter, 1981-2002, with the corresponding annual death rates per 1,000 population**

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1981	9,132	7,729	7,444	8,105	32,410
1982	10,187	8,010	7,063	7,616	32,876
1983	9,430	8,211	7,488	7,615	32,744
1984	9,164	8,371	7,131	7,488	32,154
1985	9,876	8,225	7,238	7,883	33,222
1986	10,062	8,870	7,307	7,388	33,627
1987	8,916	7,771	7,135	7,397	31,219
1988	9,218	8,125	6,990	7,242	31,575
1989	8,472	8,061	7,141	7,429	31,103
1990	10,094	7,436	6,865	7,423	31,818
1991	9,020	7,985	6,977	7,516	31,498
1992	8,998	7,238	7,236	7,308	30,780
1993	8,331	7,817	7,154	8,354	31,656
1994	8,551	7,807	7,213	7,173	30,744
1995	9,165	8,004	6,835	7,490	31,494
1996	9,248	7,790	7,235	7,241	31,514
1997	9,235	8,104	7,090	7,176	31,605
1998	8,927	8,021	7,187	7,217	31,352
1999	9,867	7,777	6,645	7,394	31,683
2000	9,804	7,650	6,832	6,829	31,115
2001	8,408	7,260	6,974	7,170	29,812
2002	7,749	7,680	6,941	6,978	29,348

  

Annual death rate per 1,000 population					
1981	10.6	9.0	8.7	9.4	9.4
1982	11.7	9.2	8.1	8.8	9.4
1983	10.8	9.4	8.5	8.7	9.3
1984	10.4	9.5	8.1	8.5	9.1
1985	11.2	9.3	8.2	8.9	9.4
1986	11.4	10.0	8.2	8.3	9.5
1987	10.1	8.7	8.0	8.3	8.8
1988	10.4	9.2	7.9	8.2	8.9
1989	9.6	9.2	8.1	8.5	8.9
1990	11.5	8.5	7.8	8.5	9.1
1991	10.2	9.1	7.9	8.5	8.9
1992	10.2	8.1	8.1	8.2	8.7
1993	9.4	8.8	8.0	9.4	8.9
1994	9.6	8.7	8.1	8.0	8.6
1995	10.2	8.9	7.6	8.3	8.8
1996	10.3	8.6	8.0	8.0	8.7
1997	10.2	8.9	7.7	7.8	8.6
1998	9.8	8.7	7.8	7.8	8.5
1999	10.7	8.3	7.1	7.9	8.5
2000	10.5	8.1	7.2	7.2	8.2
2001	8.9	7.6	7.3	7.5	7.8
2002	8.1	7.8	7.1	7.1	7.5

**Table 4 Infant deaths (i.e. under 1 year of age) in each quarter, 1981-2002, with the corresponding annual infant mortality rates per 1,000 live births**

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1981	213	182	180	191	766
1982	217	187	171	172	747
1983	172	170	155	157	654
1984	195	175	130	151	651
1985	153	110	152	137	552
1986	156	153	105	120	534
1987	123	127	103	81	434
1988	135	147	105	113	500
1989	109	93	98	90	390
1990	136	111	95	91	433
1991	110	107	105	109	431
1992	108	82	70	83	343
1993	86	69	68	72	295
1994	70	69	78	67	284
1995	70	89	71	77	307
1996	67	59	81	71	278
1997	87	80	80	77	324
1998	82	88	72	88	330
1999	80	79	70	64	293
2000	86	77	89	70	322
2001	81	74	97	85	337
2002	73	91	68	74	306

  

Infant mortality per 1,000 live births					
1981	11.6	9.6	9.9	11.2	10.6
1982	12.4	10.1	9.4	10.3	10.5
1983	10.1	9.8	9.1	10.2	9.8
1984	11.9	10.8	8.0	9.8	10.1
1985	9.6	6.9	9.7	9.4	8.9
1986	10.3	9.2	6.9	8.3	8.7
1987	8.2	8.2	6.9	6.0	7.4
1988	9.7	10.2	7.6	9.4	9.2
1989	8.3	6.7	7.4	7.9	7.5
1990	10.2	7.9	7.2	7.4	8.2
1991	8.2	8.0	7.7	8.9	8.2
1992	8.0	6.1	5.3	7.2	6.6
1993	6.9	5.4	5.4	6.2	5.9
1994	5.8	5.7	6.4	5.8	5.9
1995	5.6	7.1	5.7	7.0	6.3
1996	5.3	4.8	6.2	5.7	5.5
1997	6.7	5.8	5.6	6.7	6.2
1998	6.1	6.4	5.1	7.1	6.2
1999	6.0	5.8	5.1	5.1	5.5
2000	6.1	5.6	6.4	5.6	5.9
2001	5.5	5.2	6.6	6.0	5.8
2002	4.9	6.0	4.4	5.0	5.1

**Table 5 Deaths of persons aged 65 years and over in each quarter, 1981-2002, with annual death rate per 1,000 corresponding population\***

Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total
1981	6,962	5,738	5,496	5,985	24,181
1982	7,856	5,890	5,151	5,611	24,508
1983	7,224	6,185	5,528	5,608	24,545
1984	6,978	6,350	5,298	5,556	24,182
1985	7,757	6,319	5,370	5,999	25,445
1986	7,991	6,896	5,525	5,607	26,019
1987	7,032	5,955	5,398	5,746	24,131
1988	7,239	6,340	5,403	5,568	24,550
1989	6,659	6,328	5,548	5,759	24,294
1990	8,144	5,797	5,310	5,797	25,048
1991	7,231	6,330	5,447	5,826	24,834
1992	7,226	5,717	5,680	5,737	24,360
1993	6,709	6,140	5,716	6,681	25,246
1994	7,026	6,200	5,661	5,654	24,541
1995	7,466	6,471	5,350	5,875	25,162
1996	7,592	6,351	5,729	5,631	25,303
1997	7,541	6,434	5,505	5,613	25,093
1998	7,244	6,421	5,625	5,566	24,856
1999	8,104	6,155	5,218	5,815	25,292
2000	8,062	5,974	5,372	5,324	24,732
2001	6,747	5,808	5,403	5,422	23,380
2002	6,281	6,074	5,391	5,378	23,124
<b>Annual death rate per 1,000 corresponding population</b>					
1981	75.5	62.2	59.6	64.9	65.5
1982	84.1	63.0	55.1	60.0	65.6
1983	76.6	65.6	58.6	59.5	65.1
1984	73.3	66.7	55.7	58.4	63.5
1985	81.1	66.0	56.1	62.7	66.5
1986	83.2	71.8	57.5	58.3	67.7
1987	72.4	61.3	55.6	59.2	62.1
1988	73.6	64.5	55.0	56.6	62.4
1989	67.0	63.7	55.8	57.9	61.1
1990	81.4	58.0	53.1	58.0	62.6
1991	72.0	62.8	54.1	58.0	61.6
1992	71.2	56.4	56.0	56.6	60.0
1993	65.8	60.2	56.0	65.5	61.9
1994	68.9	60.6	55.3	55.2	59.9
1995	72.9	62.8	51.9	57.0	60.9
1996	73.6	61.4	55.4	54.4	61.1
1997	72.9	61.8	52.9	53.9	60.2
1998	69.6	61.1	53.5	53.0	59.1
1999	77.1	58.4	49.5	55.2	60.0
2000	76.5	56.3	50.7	50.2	58.3
2001	63.7	54.2	50.4	50.6	54.5
2002	58.6	55.8	49.6	49.4	53.1

\* 2002 Population estimate

**Table 6 Marriages registered in each health board area, births and deaths assigned to each health board area**

Health Board Area	Year					Quarter				
	1997	1998	1999	2000	2001	2001 4th Qtr	2002 1st Qtr	2002 2nd Qtr	2002 3rd Qtr	2002 4th Qtr
<b>Eastern Health Board</b>										
Marriages	4,993	5,285	6,780	6,096	6,301	1,925	880	1,710	2,368	1,606
Births	20,087	20,619	20,462	20,770	22,248	5,402	5,641	5,630	5,916	5,484
Deaths	9,451	9,556	9,506	9,790	9,079	2,200	2,378	2,393	2,154	2,104
Deaths under 1 year	154	130	111	136	134	24	27	40	27	28
<b>Midland Health Board</b>										
Marriages	938	976	1,091	1,146	1,261	334	133	288	526	319
Births	2,985	3,016	3,082	3,119	3,479	876	862	952	919	949
Deaths	1,962	1,928	1,909	1,910	1,849	412	450	488	438	469
Deaths under 1 year	13	22	17	11	21	8	1	9	1	5
<b>Mid Western Health Board</b>										
Marriages	1,428	1,569	1,576	1,727	1,803	425	194	437	770	418
Births	4,626	4,695	4,611	4,789	4,764	1,140	1,343	1,340	1,299	1,260
Deaths	2,922	3,048	2,918	2,823	2,777	637	711	740	610	663
Deaths under 1 year	27	35	28	37	18	5	14	8	7	5
<b>North Eastern Health Board</b>										
Marriages	1,448	1,474	1,459	1,745	1,694	380	229	479	743	408
Births	4,500	4,411	4,744	4,733	5,200	1,267	1,341	1,414	1,461	1,324
Deaths	2,533	2,561	2,534	2,592	2,453	603	654	615	552	592
Deaths under 1 year	26	21	20	29	24	6	10	7	6	9
<b>North Western Health Board</b>										
Marriages	959	1,086	1,079	1,207	1,227	288	126	315	588	255
Births	2,773	2,772	2,872	2,829	2,926	702	816	757	765	700
Deaths	2,264	2,240	2,211	2,141	2,041	471	551	461	477	504
Deaths under 1 year	24	22	17	17	12	5	2	2	5	2
<b>South Eastern Health Board</b>										
Marriages	1,808	2,018	1,923	2,213	2,036	475	224	481	922	618
Births	5,385	5,610	5,652	5,671	6,335	1,561	1,516	1,652	1,679	1,648
Deaths	3,542	3,419	3,505	3,348	3,376	827	830	896	796	740
Deaths under 1 year	27	28	31	32	45	12	4	6	7	4
<b>Southern Health Board</b>										
Marriages	2,331	2,502	2,707	3,103	2,967	684	350	794	1,170	742
Births	7,415	7,743	7,522	7,600	7,868	1,885	2,147	2,127	2,217	2,076
Deaths	5,219	5,029	5,275	4,998	4,785	1,163	1,263	1,227	1,131	1,097
Deaths under 1 year	30	41	47	36	55	20	10	10	11	14
<b>Western Health Board</b>										
Marriages	1,726	1,873	1,911	1,931	1,957	477	202	490	847	415
Births	4,540	4,685	4,409	4,728	5,062	1,273	1,306	1,375	1,337	1,268
Deaths	3,712	3,571	3,825	3,513	3,452	857	912	860	783	809
Deaths under 1 year	23	31	22	24	28	5	5	9	4	7
<b>State</b>										
Marriages	15,631	16,783	18,526	19,168	19,246	4,988	2,338	4,994	7,934	4,781
Births	52,311	53,551	53,354	54,239	57,882	14,106	14,972	15,247	15,593	14,709
Deaths	31,605	31,352	31,683	31,115	29,812	7,170	7,749	7,680	6,941	6,978
Deaths under 1 year	324	330	293	322	337	85	73	91	68	74

**Table 7 Births classified by county of occurrence and by county of residence of mother: marriages classified by county in which registered; birth and marriage rates**

Province, County or County Borough	Births registered	Births classified by county of residence of mother			Birth rate per 1,000 pop. <sup>(a)</sup>	Marriages	
		Males	Females	Total		Registered <sup>(b)</sup>	Rate per 1,000 pop.
LEINSTER	8,154	4,322	4,022	8,344	15.9		
Carlow	2	108	103	211	18.4		
Dublin County Borough	5,417	859	801	1,660	13.4		
South Dublin	3	538	526	1,064	17.7		
Fingal	-	514	455	969	19.8		
Dun Laoghaire Rathdown	336	275	248	523	10.9		
Kildare	8	435	389	824	20.1		
Kilkenny	433	149	147	296	14.7		
Laois	316	132	120	252	17.2		
Longford	-	75	75	150	19.3		
Louth	763	185	201	386	15.2		
Meath	1	297	265	562	16.8		
Offaly	-	141	111	252	15.8		
Westmeath	441	162	133	295	16.4		
Wexford	431	234	222	456	15.7		
Wicklow	3	218	226	444	15.5		
MUNSTER	3,992	2,076	1,945	4,021	14.6		
Clare	8	194	217	411	15.9		
Cork County Borough	1,752	222	181	403	13.1		
Cork County	21	666	585	1,251	15.4		
Kerry	362	219	203	422	12.7		
Limerick County Borough	1,047	104	87	191	14.1		
Limerick County	4	211	217	428	14.1		
Tipperary North Riding	1	119	111	230	15.1		
Tipperary South Riding	223	117	143	260	13.1		
Waterford County Borough	574	106	87	193	17.3		
Waterford County	-	118	114	232	16.3		
CONNACHT	1,855	792	748	1,540	13.3		
Galway County Borough	743	138	126	264	16.1		
Galway County	449	246	241	487	13.6		
Leitrim	-	44	30	74	11.5		
Mayo	337	187	186	373	12.7		
Roscommon	-	87	57	144	10.7		
Sligo	326	90	108	198	13.6		
ULSTER (PART OF)	708	396	408	804	13.0		
Cavan	319	106	94	200	14.2		
Donegal	387	198	230	428	12.5		
Monaghan	2	92	84	176	13.3		
STATE	14,709	7,586	7,123	14,709	15.0	4,781	4.9

<sup>(a)</sup> Equivalent annual rates based on Census of Population (2002) figures.

<sup>(b)</sup> Due to current delays in the registration system, a county breakdown of marriages is not available for the 4th quarter 2002. The total marriages figure is subject to revision.

**Table 8 Births registered, classified by sex and age of mother at maternity showing the number of births outside marriage**

Age of mother at maternity	Total births (including births outside marriage)			Births outside marriage		
	Total	Males	Females	Total	Males	Females
All ages	14,709	7,586	7,123	4,411	2,296	2,115
15 and under	11	3	8	11	3	8
16	59	34	25	56	31	25
17	116	66	50	110	62	48
18	191	104	87	176	97	79
19	304	160	144	271	142	129
Under 20	681	367	314	624	335	289
20	375	197	178	332	172	160
21	340	177	163	290	149	141
22	393	202	191	299	153	146
23	444	233	211	311	166	145
24	475	259	216	266	140	126
20-24	2,027	1,068	959	1,498	780	718
25	502	256	246	252	120	132
26	649	317	332	239	121	118
27	671	334	337	224	121	103
28	793	411	382	216	108	108
29	916	466	450	211	111	100
25-29	3,531	1,784	1,747	1,142	581	561
30	1,035	538	497	179	93	86
31	1,059	505	554	148	75	73
32	1,029	519	510	142	69	73
33	1,021	539	482	140	72	68
34	899	464	435	101	59	42
30-34	5,043	2,565	2,478	710	368	342
35	805	433	372	83	42	41
36	679	356	323	77	41	36
37	569	297	272	60	38	22
38	422	221	201	55	24	31
39	351	182	169	49	22	27
35-39	2,826	1,489	1,337	324	167	157
40	196	102	94	24	11	13
41	142	63	79	15	6	9
42	84	47	37	20	11	9
43	41	24	17	5	4	1
44	22	12	10	5	3	2
40-44	485	248	237	69	35	34
45	12	6	6	-	-	-
46	4	2	2	1	1	-
47	3	-	3	1	-	1
48	-	-	-	-	-	-
49	-	-	-	-	-	-
45-49	19	8	11	2	1	1
50 and over	-	-	-	-	-	-
Age not stated	97	57	40	42	29	13

**Table 9 Births registered, classified by age of mother at maternity and number of previous liveborn children**

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	14,709	5,989	4,493	2,431	997	398	135	59	24	12	6	6	159
15 and under	11	11	-	-	-	-	-	-	-	-	-	-	-
16	59	57	2	-	-	-	-	-	-	-	-	-	-
17	116	109	4	2	-	-	-	-	-	-	-	-	1
18	191	176	12	-	-	-	-	-	-	-	-	-	3
19	304	267	33	2	-	-	-	-	-	-	-	-	2
Under 20	681	620	51	4	-	-	-	-	-	-	-	-	6
20	375	293	70	7	-	-	-	-	-	-	-	-	5
21	340	225	91	18	2	-	-	-	-	-	-	-	4
22	393	246	99	32	8	2	-	-	-	-	-	-	6
23	444	267	133	32	8	1	1	-	-	-	-	-	2
24	475	247	155	50	16	3	2	1	-	-	-	-	1
20-24	2,027	1,278	548	139	34	6	3	1	-	-	-	-	18
25	502	249	160	65	20	4	-	-	-	-	-	-	4
26	649	323	196	91	24	8	1	-	-	-	-	-	6
27	671	339	194	89	28	13	4	1	-	-	-	-	3
28	793	370	254	108	37	15	3	1	-	-	-	-	5
29	916	411	291	136	50	16	4	4	-	-	-	-	4
25-29	3,531	1,692	1,095	489	159	56	12	6	-	-	-	-	22
30	1,035	436	343	145	67	23	11	4	-	-	-	1	5
31	1,059	405	380	180	54	25	6	1	1	1	-	-	6
32	1,029	329	383	198	77	25	7	3	3	-	1	-	3
33	1,021	311	363	216	81	30	10	5	1	-	-	-	4
34	899	236	321	214	81	30	4	4	-	1	-	1	7
30-34	5,043	1,717	1,790	953	360	133	38	17	5	2	1	2	25
35	805	196	270	199	84	33	13	3	2	1	-	1	3
36	679	154	231	169	71	35	8	2	4	2	-	-	3
37	569	99	168	165	79	30	11	9	2	3	1	-	2
38	422	83	119	112	63	18	11	8	2	-	1	1	4
39	351	54	94	84	57	34	15	4	4	1	1	1	2
35-39	2,826	586	882	729	354	150	58	26	14	7	3	3	14
40	196	35	53	51	32	9	7	5	2	-	-	-	2
41	142	20	38	29	27	20	5	1	1	-	-	-	1
42	84	17	19	15	12	11	3	-	1	2	2	1	1
43	41	7	8	10	10	2	3	1	-	-	-	-	-
44	22	1	3	6	5	4	2	-	1	-	-	-	-
40-44	485	80	121	111	86	46	20	7	5	2	2	1	4
45	12	3	1	1	1	4	-	-	-	1	-	-	1
46	4	-	-	-	1	1	2	-	-	-	-	-	-
47	3	-	-	1	-	-	1	1	-	-	-	-	-
48	-	-	-	-	-	-	-	-	-	-	-	-	-
49	-	-	-	-	-	-	-	-	-	-	-	-	-
45-49	19	3	1	2	2	5	3	1	-	1	-	-	1
50 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not stated	97	13	5	4	2	2	1	1	-	-	-	-	69

**Table 10 Deaths classified by county of occurrence and county of residence of deceased. Death rates, infant and neo-natal mortality rates**

Province, County or County Borough	Deaths registered	Deaths classified by county of residence of deceased				Infant mortality <sup>(b),(d)</sup>	Neo-natal mortality <sup>(c),(d)</sup>
		Males	Females	Total	Rate per 1,000 population <sup>(a)</sup>		
<b>LEINSTER</b>	3,368	1,706	1,656	3,362	6.4	4.8	2.9
Carlow	57	54	30	84	7.3	9.5	-
Dublin County Borough	1,525	494	533	1,027	8.3	4.2	3.0
South Dublin	182	114	113	227	3.8	6.6	3.8
Fingal	29	88	111	199	4.1	1.0	-
Dun Laoghaire Rathdown	218	139	160	299	6.2	15.3	11.5
Kildare	151	93	81	174	4.2	6.1	3.6
Kilkenny	146	78	60	138	6.9	-	-
Laois	117	79	52	131	8.9	4.0	4.0
Longford	47	39	35	74	9.5	13.3	6.7
Louth	200	87	86	173	6.8	5.2	5.2
Meath	137	101	76	177	5.3	3.6	-
Offaly	122	55	54	109	6.8	-	-
Westmeath	137	86	69	155	8.6	6.8	6.8
Wexford	207	116	101	217	7.4	2.2	-
Wicklow	93	83	95	178	6.2	-	-
<b>MUNSTER</b>	2,066	1,035	1,026	2,061	7.5	5.0	3.7
Clare	177	120	81	201	7.8	-	-
Cork County Borough	493	137	137	274	8.9	9.9	5.0
Cork County	336	248	281	529	6.5	7.2	6.4
Kerry	286	156	138	294	8.9	2.4	2.4
Limerick County Borough	63	62	74	136	10.1	10.5	5.2
Limerick County	284	102	97	199	6.6	7.0	4.7
Tipperary North Riding	102	66	61	127	8.3	-	-
Tipperary South Riding	134	68	63	131	6.6	-	-
Waterford County Borough	137	36	28	64	5.7	5.2	5.2
Waterford County	54	40	66	106	7.4	-	-
<b>CONNACHT</b>	1033	564	455	1,019	8.8	5.2	3.2
Galway County Borough	232	40	46	86	5.2	11.4	7.6
Galway County	203	169	135	304	8.5	-	-
Leitrim	38	42	34	76	11.8	-	-
Mayo	260	158	131	289	9.8	10.7	5.4
Roscommon	121	73	57	130	9.7	-	-
Sligo	179	82	52	134	9.2	5.1	5.1
<b>ULSTER (PART OF)</b>	511	292	244	536	8.7	7.5	6.2
Cavan	139	67	74	141	10.0	15.0	15.0
Donegal	294	167	127	294	8.6	2.3	-
Monaghan	78	58	43	101	7.7	11.4	11.4
<b>STATE</b>	6,978	3,597	3,381	6,978	7.1	5.0	3.3

(a) Equivalent annual rates based on Census of Population (2002) figures.

(b) Infant Mortality : Deaths of infants under one year per 1,000 births, classified by county of residence of mother.

(c) Neo-Natal Mortality : Deaths of infants under 28 days per 1,000 births, classified by county of residence of mother.

(d) Infant and neo-natal mortality rates in some areas, based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation.

**Table 11 Deaths from principal causes by quarter of registration**

Quarter	Malignant Neoplasms of :							Diabetes Mellitus	Diseases of Circulatory System				Diseases of Respiratory System			Diseases of Digestive System	Congenital Anomalies	Certain Causes of Perinatal Mortality	Injury and Poisoning		Remainder
	Stomach	Other Digestive Organs and Peritoneum	Trachea, Bronchus and Lung	Breast	Genito-urinary Organs	Lymphatic and Haematopoietic Tissue	Other		Hypertensive Disease	Ischaemic Heart Disease	Cerebrovascular Disease	Other Diseases of the Circulatory System	Pneumonia	Bronchitis, Emphysema & Asthma, incl. Chronic Obstructive Airways Disease	Other Diseases of Respiratory System				Motor Vehicle Accidents incl. non-traffic Accidents	Other Injury and Poisoning	
<b>1st Quarter</b>																					
1996	108	476	421	158	344	144	309	122	63	2,183	863	979	846	682	243	267	41	22	77	190	710
1997	101	509	362	162	365	134	312	99	53	2,255	790	954	817	724	218	287	44	40	79	197	733
1998	86	512	417	157	294	188	314	104	95	2,065	794	888	691	647	203	308	48	40	95	272	709
1999	100	492	410	183	297	195	322	126	71	2,187	866	990	982	746	276	314	51	41	96	279	843
2000	88	551	414	155	339	171	306	128	96	2,115	924	975	1,036	711	290	299	68	26	50	235	827
2001	85	540	419	207	307	183	299	124	72	1,868	730	854	731	464	244	230	44	35	62	192	718
2002	70	479	392	159	326	186	301	125	64	1,673	665	788	646	420	190	287	49	26	26	151	726
<b>2nd Quarter</b>																					
1996	86	444	352	177	270	132	279	98	58	1,950	735	790	557	492	140	225	28	27	92	204	654
1997	114	553	331	174	319	146	325	104	47	1,806	725	824	608	500	179	270	50	27	96	235	671
1998	93	502	375	149	308	185	319	117	54	1,831	686	802	610	518	183	225	48	27	84	277	628
1999	78	528	348	150	297	174	285	115	68	1,758	613	790	599	443	185	220	51	28	120	272	655
2000	86	489	368	167	308	187	288	102	70	1,663	671	745	571	367	183	273	44	32	97	272	667
2001	78	465	309	141	293	134	288	98	67	1,501	679	746	593	361	175	250	47	30	76	246	683
2002	83	496	371	132	332	196	258	113	76	1,591	619	760	563	389	205	255	53	29	105	311	743
<b>3rd Quarter</b>																					
1996	105	483	361	156	280	151	291	99	40	1,732	665	722	458	355	104	228	45	32	100	257	571
1997	82	478	344	160	309	126	302	91	58	1,682	609	713	385	370	135	199	42	31	113	285	576
1998	96	490	349	166	275	156	276	93	45	1,688	556	761	437	364	126	216	47	34	100	264	648
1999	80	488	331	154	296	141	262	107	63	1,419	590	627	495	298	141	225	51	26	68	194	589
2000	90	472	365	176	284	170	292	86	55	1,509	564	632	457	314	137	237	50	28	74	212	628
2001	94	521	363	170	319	179	277	81	55	1,430	596	653	456	326	141	249	40	41	90	270	623
2002	80	513	380	164	315	143	318	87	55	1,481	560	657	447	292	158	252	53	23	88	253	622
<b>4th Quarter</b>																					
1996	94	458	346	146	297	141	297	94	42	1,740	654	733	412	344	131	193	36	32	144	281	626
1997	90	483	354	149	325	154	265	101	50	1,612	634	729	437	369	128	228	43	26	128	273	598
1998	76	446	385	136	313	141	289	96	63	1,634	544	685	506	361	127	222	55	32	134	314	658
1999	89	489	345	156	289	161	314	105	69	1,512	624	749	521	352	166	248	37	27	113	350	678
2000	85	457	385	149	298	141	282	86	54	1,342	588	657	459	334	143	239	38	29	104	305	654
2001	77	495	392	172	313	163	294	96	48	1,350	603	662	451	308	162	287	53	26	129	391	698
2002	99	472	331	157	316	150	280	89	61	1,337	549	659	519	317	184	233	51	33	120	327	694
<b>Year</b>																					
1996	393	1,861	1,480	637	1,191	568	1,176	413	203	7,605	2,917	3,224	2,273	1,873	618	913	150	113	413	932	2,561
1997	387	2,023	1,391	645	1,318	560	1,204	395	208	7,355	2,758	3,220	2,247	1,963	660	984	179	124	416	990	2,578
1998	351	1,950	1,526	608	1,190	670	1,198	410	257	7,218	2,580	3,136	2,244	1,890	639	971	198	133	413	1,127	2,643
1999	347	1,997	1,434	643	1,179	671	1,183	453	271	6,876	2,693	3,156	2,597	1,839	768	1,007	190	122	397	1,095	2,765
2000	349	1,969	1,532	647	1,229	669	1,168	402	275	6,629	2,747	3,009	2,523	1,726	753	1,048	200	115	325	1,024	2,776
2001	334	2,021	1,483	690	1,232	659	1,158	399	242	6,149	2,608	2,915	2,231	1,459	722	1,016	184	132	357	1,099	2,722
2002	332	1,960	1,474	612	1,289	675	1,157	414	256	6,082	2,393	2,864	2,175	1,418	737	1,027	206	111	339	1,042	2,785

**Table 12 Deaths registered classified by cause and age group**

Cause of Death	ICD-9 Code	Mortality Code	All Ages			Age Group									
			Persons	Males	Females	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
TOTAL DEATHS			6,978	3,597	3,381	74	22	22	99	138	170	350	725	1,282	4,096
Infectious and parasitic diseases:-	001-139	01-07	46	21	25	-	2	-	-	3	2	3	3	16	17
Intestinal infectious diseases	001-009	01	5	1	4	-	1	-	-	-	-	-	-	2	2
Tuberculosis	010-018	02	6	2	4	-	-	-	-	1	-	-	-	2	3
Whooping cough	033	034	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection	036	036	1	1	-	-	1	-	-	-	-	-	-	-	-
Tetanus	037	037	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicaemia	038	038	20	9	11	-	-	-	-	-	1	1	1	6	11
Smallpox	050	041	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	055	042	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	084	052	-	-	-	-	-	-	-	-	-	-	-	-	-
Other infectious and parasitic diseases	Rem(001-139)		14	8	6	-	-	-	-	2	1	2	2	6	1
Malignant neoplasms:-	140-208	08-14	1,805	984	821	1	-	3	5	10	40	134	322	492	798
of stomach	151	091	99	61	38	-	-	-	-	1	-	7	11	27	53
colon	153	093	153	89	64	-	-	-	-	-	-	11	26	48	68
rectum, rectosigmoid junction and anus	154	094	64	43	21	-	-	-	-	-	2	4	11	17	30
trachea, bronchus & lung	162	101	331	205	126	-	-	-	-	-	5	21	77	112	116
female breast	174	113	157	-	157	-	-	-	-	1	15	19	36	29	57
cervix uteri	180	120	17	-	17	-	-	-	-	1	2	4	5	4	1
Leukaemia	204-208	141	60	39	21	-	-	-	2	1	1	3	5	20	28
Other malignant neoplasms	Rem(140-208)		924	547	377	1	-	3	3	6	15	65	151	235	445
Diabetes mellitus	250	181	89	37	52	-	-	-	1	-	-	3	7	20	58
Nutritional marasmus	261	191	-	-	-	-	-	-	-	-	-	-	-	-	-
Other protein-calorie malnutrition	262,263	192	2	2	-	-	-	-	-	-	-	1	-	-	1
Anaemias	280-285	200	13	4	9	-	-	-	-	-	-	-	-	3	10
Meningitis	320-322	220	2	2	-	1	-	-	-	-	-	1	-	-	-
Diseases of the Circulatory system:-	390-459	25-30	2,606	1,319	1,287	2	-	-	3	6	38	91	216	441	1,809
Acute rheumatic fever	390-392	250	1	1	-	-	-	-	-	-	1	-	-	-	-
Chronic rheumatic heart disease	393-398	251	15	6	9	-	-	-	-	-	-	-	1	3	11
Hypertensive disease	401-405	26	61	22	39	-	-	-	-	-	1	-	4	4	52
Ischaemic heart disease - of which	410-414	27	1,337	747	590	-	-	-	1	-	14	68	130	255	869
(Acute myocardial infarction)	(410)	(270)	815	462	353	-	-	-	1	-	6	31	69	161	547
Cerebrovascular disease	430-438	29	549	215	334	-	-	-	-	1	11	10	32	72	423
Atherosclerosis	440	300	53	18	35	-	-	-	-	-	-	1	1	6	45
Other diseases of circulatory system	Rem(390-459)		590	310	280	2	-	-	2	5	11	12	48	101	409

Pneumonia	480-486	321	519	220	299	1	-	-	2	1	5	12	22	43	433
Influenza	487	322	1	-	1	-	-	-	-	-	-	-	-	-	1
Bronchitis, emphysema and asthma*	490-493	323	42	21	21	1	-	-	-	-	-	2	3	14	22
Ulcer of stomach and duodenum	531-533	341	24	10	14	-	-	-	-	1	-	4	-	4	15
Appendicitis	540-543	342	3	2	1	-	-	-	-	-	-	-	-	-	3
Chronic liver disease and cirrhosis	571	347	38	17	21	-	-	-	-	3	-	13	13	4	5
Nephritis, nephrotic syndrome and nephrosis	580-589	350	80	39	41	-	-	-	-	1	-	1	5	17	56
Hyperplasia of prostate	600	360	2	2	-	-	-	-	-	-	-	-	-	-	2
Abortion	630-639	38	1	-	1	-	-	-	-	1	-	-	-	-	-
Direct obstetric deaths	640-646, 651-676	39	1	-	1	-	-	-	-	-	1	-	-	-	-
Congenital anomalies	740-759	44	51	26	25	24	5	-	5	5	1	2	1	2	6
Certain conditions originating in the perinatal period* (Birth trauma)	760-779 (767)	45 (453)	33 1	12 -	21 1	33 1	- -	- -	- -	- -	- -	- -	- -	- -	- -
Signs, symptoms and ill-defined conditions	780-799	46	50	20	30	5	3	-	-	3	-	-	5	5	29
Injury and poisoning:-	800-999	47-56	447	330	117	1	8	11	74	70	55	43	41	39	105
Fractures	800-829	47	88	39	49	-	1	1	3	5	3	5	4	5	61
Intracranial and internal injuries, inc. nerves	850-869, 950-957	49	134 3	106 2	28 1	- -	2 -	7 -	32 1	25 -	16 -	10 -	14 1	13 -	15 1
Burns	940-949	52	5	1	4	-	-	-	-	2	-	1	-	-	2
Poisonings and toxic effects	960-989	53	38	27	11	1	1	-	5	5	8	5	2	5	6
Other injuries and poisonings	Rem(800-999)		179	155	24	-	4	3	33	33	28	22	20	16	20
All other diseases	Rem(001-999)		1,123	529	594	5	4	8	9	34	28	40	87	182	726
EXTERNAL CAUSES															
Accidents and adverse effects	E800-E949	E47-53	340	233	107	1	8	11	44	53	33	28	30	33	99
Motor vehicle traffic accidents	E810-E819	E471	122	92	30	-	3	5	29	27	15	10	11	8	14
Accidental falls	E880-E888	E50	98	45	53	-	-	-	2	2	2	4	10	15	63
Suicide	E950-E959	E54	138	118	20	-	-	-	29	27	27	19	16	12	8
Homicide	E960-E969	E55	6	5	1	-	-	-	3	1	1	1	-	-	-
All other external causes	R(E800-999)		22	14	8	-	-	-	2	7	4	3	2	3	1

\* Chronic Obstructive Airways Disease not included

+ Stillbirths not included

Table 13 Deaths classified

Province, County or County Borough	Population according to the Census of Population 2002 (preliminary)	cause of death :									
		Total Deaths	Deaths of:		Diseases of Circulatory System:				Diseases of Respiratory System:		
			Infants under 1 year	Persons 65 years and over	hypertensive disease	ischaemic heart disease	cerebrovascular disease	other	pneumonia	bronchitis, emphysema & asthma, including chronic obstructive airways disease	other
LEINSTER	2,105,449	3,362	40	2,492	25	584	252	306	236	153	89
Carlow	45,845	84	2	64	-	19	8	2	5	4	6
Dublin County Borough	495,101	1,027	7	784	8	157	76	103	81	42	28
South Dublin	239,887	227	7	139	1	28	20	18	11	15	11
Fingal	196,223	199	1	122	2	31	16	20	15	4	5
Dun Laoghaire Rathdown	191,389	299	8	234	1	50	24	34	15	14	12
Kildare	163,995	174	5	118	-	38	18	6	7	10	5
Kilkenny	80,421	138	-	112	-	26	7	11	12	9	2
Laois	58,732	131	1	98	3	30	5	10	7	8	3
Longford	31,127	74	2	61	1	16	3	8	5	5	1
Louth	101,802	173	2	131	2	33	10	12	12	12	2
Meath	133,936	177	2	126	2	35	12	16	21	6	6
Offaly	63,702	109	-	85	1	20	10	13	7	6	3
Westmeath	72,027	155	2	115	-	35	12	13	8	5	1
Wexford	116,543	217	1	164	-	39	16	19	13	10	3
Wicklow	114,719	178	-	139	4	27	15	21	17	3	1
MUNSTER	1,101,266	2,061	20	1,633	27	419	151	208	165	87	55
Clare	103,333	201	-	158	4	45	10	14	29	6	-
Cork County Borough	123,338	274	4	208	2	48	19	26	21	11	8
Cork County	324,843	529	9	418	8	106	37	59	29	21	11
Kerry	132,424	294	1	250	8	62	31	34	29	16	8
Limerick County Borough	54,058	136	2	92	2	21	12	15	11	7	7
Limerick County	121,471	199	3	149	1	39	13	13	19	10	9
Tipperary North Riding	61,068	127	-	102	-	35	7	17	6	7	3
Tipperary South Riding	79,213	131	-	111	2	20	12	15	12	3	3
Waterford Co. Borough	44,564	64	1	54	-	19	3	8	2	1	2
Waterford County	56,954	106	-	91	-	24	7	7	7	5	4
CONNACHT	464,050	1,019	8	819	6	215	98	85	81	59	28
Galway County Borough	65,774	86	3	63	-	18	5	11	6	3	2
Galway County	143,052	304	-	241	2	70	32	22	27	20	3
Leitrim	25,815	76	-	61	1	12	2	8	4	3	3
Mayo	117,428	289	4	227	2	57	27	30	19	15	12
Roscommon	53,803	130	-	113	-	34	13	9	16	5	1
Sligo	58,178	134	1	114	1	24	19	5	9	13	7
ULSTER (PART OF)	246,571	536	6	434	3	119	48	60	37	18	12
Cavan	56,416	141	3	120	2	32	18	20	4	7	4
Donegal	137,383	294	1	236	-	67	22	28	26	11	5
Monaghan	52,772	101	2	78	1	20	8	12	7	-	3
STATE	3,917,336	6,978	74	5,378	61	1,337	549	659	519	317	184

## by principal cause and county of residence

cause of death :														
Malignant Neoplasms of:							Diabetes Mellitus	Diseases of the digestive system	Congenital anomalies	Certain causes of perinatal mortality	Injury and Poisoning:		Remainder	
stomach	other digestive organs & peritoneum	trachea, bronchus & lung	breast	genitourinary organs	lymphatic & haematopoietic tissue	other					Motor Vehicle (incl. non-traffic) accidents	other		
52	240	178	87	142	74	142	39	117	31	15	56	162	382	
-	6	5	2	3	-	8	1	5	2	-	-	1	7	
16	72	60	26	34	20	48	7	41	9	5	9	50	135	
4	10	16	6	10	6	12	3	6	3	3	-	15	29	
2	21	4	8	8	7	9	-	9	1	-	9	10	18	
7	22	17	5	18	8	9	3	12	3	6	1	9	29	
3	12	8	4	9	3	3	5	4	3	-	3	11	22	
1	12	7	2	10	2	6	2	1	1	-	3	7	17	
-	12	8	3	4	5	6	3	4	1	-	4	4	11	
2	3	4	2	4	1	2	1	1	1	-	3	5	6	
2	12	5	6	6	4	11	6	7	-	1	8	5	17	
4	6	6	7	9	4	4	1	5	2	-	7	11	13	
2	7	4	1	1	3	7	-	5	1	-	2	6	10	
4	12	9	7	10	3	6	1	5	2	-	1	3	18	
3	20	12	5	10	4	8	3	4	1	-	5	18	24	
2	13	13	3	6	4	3	3	8	1	-	1	7	26	
19	147	90	53	104	43	87	33	62	11	11	29	93	167	
2	21	7	2	11	2	8	1	5	-	-	3	10	21	
4	22	14	3	11	9	10	4	9	3	1	4	19	26	
5	39	22	22	32	8	30	7	17	2	6	9	23	36	
2	15	8	6	8	4	12	5	9	1	1	3	7	25	
-	6	7	3	4	5	4	2	8	-	1	3	8	10	
1	12	12	7	6	7	8	4	4	2	2	2	11	17	
1	10	5	2	11	1	6	1	3	-	-	2	3	7	
1	10	5	3	9	-	5	6	3	-	-	2	6	14	
1	4	3	4	6	1	2	-	1	1	-	-	2	4	
2	8	7	1	6	6	2	3	3	2	-	1	4	7	
13	62	39	7	52	23	40	11	38	4	4	20	44	90	
1	2	7	1	2	1	4	-	5	1	2	2	3	10	
2	22	7	-	15	6	12	5	12	-	-	7	17	23	
2	6	4	-	5	3	6	2	4	-	-	2	1	8	
2	18	12	2	14	8	7	3	7	2	2	5	18	27	
4	7	4	1	9	3	4	1	2	-	-	2	1	14	
2	7	5	3	7	2	7	-	8	1	-	2	4	8	
15	23	24	10	18	10	11	6	16	5	3	15	28	55	
3	1	10	4	3	1	2	1	1	3	1	2	5	17	
9	16	12	4	9	6	7	4	14	1	-	8	19	26	
3	6	2	2	6	3	2	1	1	1	2	5	4	12	
99	472	331	157	316	150	280	89	233	51	33	120	327	694	



**Table 14 Deaths of infants under 1 year, classified by cause, sex and age group — Continued**

Cause of Death	ICD-9 Code	Total under 1 day		1 day and under 7 days		1 week and under 4 weeks		4 weeks and under 1 year		Total under 1 year	
		M	F	M	F	M	F	M	F	M	F
Fetus or newborn affected by maternal complications of pregnancy	761	1	2	1	-	-	-	-	-	2	2
Fetus or newborn affected by complications of placenta, cord and membranes	762	-	-	-	-	-	-	-	1	-	1
Birth injury and difficult labour	763,767	-	1	-	1	-	-	-	-	-	2
Slow fetal growth and malnutrition	764	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight	765	3	6	2	3	-	-	-	-	5	9
Disorders relating to long gestation and high birthweight	766	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia	768	-	-	-	1	-	-	-	-	-	1
Respiratory distress syndrome	769	-	-	-	-	-	-	-	-	-	-
Other respiratory conditions of fetus and newborn	770	-	1	1	1	-	1	-	-	1	3
Infections specific to the perinatal period	771	-	-	-	-	-	-	-	-	-	-
Fetal and neo-natal haemorrhage	772	-	-	-	-	-	-	-	-	-	-
Haemolytic disease of newborn	773,774	-	-	-	-	-	-	-	-	-	-
Endocrine and metabolic disturbances specific to the fetus and newborn	775	1	-	-	-	-	1	-	-	1	1
Haematological disorders of fetus and newborn	776	-	-	-	-	-	-	-	-	-	-
Perinatal disorders of digestive system	777	-	-	1	1	1	-	1	-	3	1
Conditions involving the integument and temperature regulation of fetus and newborn	778	-	-	-	-	-	-	-	1	-	1
Other and ill-defined conditions originating in the perinatal period	779	-	-	-	-	-	-	-	-	-	-
Sudden death, cause unknown	798	-	-	-	-	-	-	4	1	4	1
Fractures	800-829	-	-	-	-	-	-	-	-	-	-
Intracranial and internal injuries, including nerves	850-869, 950-957	-	-	-	-	-	-	-	-	-	-
Burns	940-949	-	-	-	-	-	-	-	-	-	-
Poisonings and toxic effects	960-989	-	-	-	-	-	-	1	-	1	-
Other injuries and poisonings	Rem(800-999)	-	-	-	-	-	-	-	-	-	-
All other causes		1	-	-	-	-	-	1	4	2	4