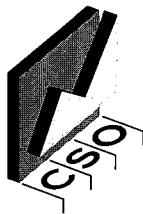


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Report on Vital Statistics

Tuarascáil ar Staidreamh Beatha

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Report on Vital Statistics for the year 1999

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.

The main statistics contained in this Report have already been published, classified by year of registration, in the CSO Quarterly Vital Statistics reports. This annual report gives a further breakdown in respect of births and deaths which occurred in 1999. The year of occurrence data have been compiled from registration data for 1999 and 2000.

Information on marriages registered in 1999 is not included in the report but will be published separately when the data becomes available from the General Register Office.

This report includes statistics on stillbirths which became available following the introduction of a registration system under the Stillbirths Registration Act, 1994, and which replaced the series on late foetal deaths compiled up to 1994.

More up to date information on Vital Statistics is published in the Quarterly Report on Births, Deaths and Marriages published about five months after the end of the quarter to which the data relate. In the Quarterly Report, births and deaths are classified according to quarter of registration.

Births are classified according to the area of residence of the mother and deaths according to the area of residence of the deceased. Births and deaths for each year since 1943 exclude late registrations; while deaths for each of the years 1940 to 1967 exclude non-residents. From 1968 however, the number of deaths includes non-residents.

General Summary

Births: The number of births which occurred during 1999 was 53,924: 27,817 males and 26,107 females. The birth rate was 14.4 per 1,000 population compared with 14.6 in 1998. The number of births outside marriage which occurred in 1999 was 16,790 or 31% of all births.

Deaths: The number of deaths occurring during 1999 was 32,608: 16,961 males and 15,647 females. The death rate was 8.7 per 1,000 population. In 1998 deaths numbered 31,563 and the rate was 8.5.

Of the deaths occurring in 1999, 28.4% were due to ischaemic and other forms of heart disease; 23.1% to cancer; 12.6% to other diseases of the circulatory system and 16.5% to diseases of the respiratory system.

There were 7,541 deaths from malignant neoplasms and neoplasms of lymphatic and haematopoietic tissues. Of these, 23 were caused by Hodgkin's disease and 263 by leukaemia and aleukaemia. The death rate for cancer (ICD-9 nos. 140-208) in 1999 was 2.01 per 1,000 population, 0.01 less than in 1998.

During 1999 the number of deaths of infants under one year was 317 compared with 316 in 1998. The corresponding rate remains at 5.9 per 1,000 live births.

The total number of deaths from accidents and other external causes in 1999 was 1,818 of which motor vehicle accidents accounted for 413 deaths. The corresponding figures for 1998 were 1,801 and 456 respectively.

Stillbirths: The number of stillbirths occurring during 1999 was 311 compared with 328 in 1998. The corresponding rate dropped from 6.0 to 5.7 per 1,000 live and stillborn children.

Population: The estimated population in April 1999 was 3,744,700: 1,859,100 males and 1,885,600 females.

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 An tArd Chlaraitheoir (Registrar General). 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 1999 and of some deaths where an inquest has been held. The number of such deaths registered in 1999 was 470.

Births

The number of births which occurred in 1999 was 53,924 comprising 27,817 males and 26,107 females. The corresponding total for 1998 was 53,969, 27,848 males and 26,121 females. The birth rate in 1999 was 14.4 per 1,000 population, 0.2 below 1998.

Table I Number of births in Ireland* and birth rates per 1,000 population in Ireland and neighbouring countries, 1941 to 1999

Period	Numbers of births (in thousands) Ireland*	Birth rate per 1,000 population			
		Ireland*	Northern Ireland	England and Wales	Scotland
1941–1950 ¹	65.0	21.9	22.4	16.9	18.8
1951–1960 ¹	61.7	21.2	21.3	15.8	18.5
1961–1970 ¹	62.4	21.7	22.4	17.5	18.8
1971–1980 ¹	69.4	21.8	18.1	13.2	13.6
1981–1990 ¹	61.6	17.6	17.4	13.2	12.9
1990	53.0	15.1	16.7	13.9	12.9
1991	52.7	15.0	16.4	13.7	13.1
1992	51.1	14.4	15.8	13.4	12.9
1993	49.3	13.8	15.3	13.1	12.4
1994	48.3	13.5	14.8	12.9	12.0
1995	48.8	13.5	14.5	12.5	11.7
1996	50.7	14.0	14.8	12.5	11.6
1997	52.8	14.4	14.5	12.3	11.6
1998	54.0	14.6	14.0	12.1	11.2
1999	53.9	14.4	13.6	11.8	10.8

* Exclusive of Northern Ireland

¹ Average annual number of births and birth rates for decennial periods 1941–1990.

Classification by age at maternity, parity and duration of marriage

Table 35 shows the total number of births which occurred in 1999 classified by age of mother at maternity and number of previous liveborn children (i.e. parity). The mother's age was not stated in respect of 290 births (or 0.5% of the total). In 1998 the corresponding number was 289 (0.5%). The results contained in Table 35 are summarised in Table II. In preparing this table the procedure in the case of multiple births was to count each child as an individual birth. For instance if a fifth pregnancy produced twins, the children would be classified as a fifth and sixth child in parity order.

Table II Births occurring in 1999 classified by age of mother at maternity and number of previous children

Age at maternity	Number of previous children								
	Total	0	1	2	3	4	5–9	10 and over	Not stated
Under 20 years	3,314	3,018	267	20	1	-	-	-	8
20–24 years	7,630	4,885	2,039	546	113	19	2	-	26
25–29 "	13,771	6,347	4,541	1,869	662	209	111	-	32
30–34 "	17,778	5,587	6,329	3,724	1,331	448	309	2	48
35–39 "	9,422	1,644	2,605	2,700	1,415	584	427	12	35
40–44 "	1,646	226	323	393	306	183	195	17	3
45 years and over	73	10	11	8	12	9	19	4	-
Not stated	290	108	65	27	17	5	5	-	63
TOTAL	53,924	21,825	16,180	9,287	3,857	1,457	1,068	35	215

Between the mid 1960's and the mid 1970's the percentage of mothers in the younger age groups increased, so that by 1975 mothers under 30 years accounted for 61.7% of births. Subsequently the proportion declined fairly steadily to reach 46.2% in 1998 and 46.1% in 1999. In England and Wales, and in Scotland in 1999, 54.9% and 54.7% respectively of young mothers were aged under 30.

Table III Percentage distribution of births according to age of mother at maternity in Ireland* in 1998 and 1999 and in England and Wales and Scotland in 1999

Age at maternity	Ireland*		England and Wales	Scotland
	1998	1999	1999	1999
Under 20 years	6.0	6.2	7.8	8.6
20-24 years	14.3	14.2	17.8	17.1
25-29 "	25.9	25.7	29.3	29.0
30-34 "	33.2	33.1	29.8	30.3
35-39 "	17.4	17.6	13.1	12.8
40-44 "	3.1	3.1	2.2	2.0
45 years and over	0.1	0.1	0.1	0.1
TOTAL	100.0	100.0	100.0	100.0
Average age at maternity	30.1	30.1	29.0	28.0

* Exclusive of Northern Ireland.

Table IV shows the percentage distribution of first births within marriage by age of mother.

Table IV Percentage distribution of first births within marriage according to age of mother in Ireland* in 1998 and 1999 in England and Wales and Scotland in 1999

Age at maternity	Ireland		England and Wales	Scotland ¹
	1998	1999	1999	1999
Under 20 years	0.9	0.9	1.5	0.7
20-24 years	7.1	6.1	12.1	8.2
25-29 "	40.4	38.2	33.0	32.1
30-34 "	39.1	41.5	36.6	39.8
35-39 "	11.1	11.7	14.6	16.7
40-44 "	1.4	1.6	2.0	2.4
45 years and over	0.0	0.0	0.1	0.1
TOTAL	100.0	100.0	100.0	100.0
Average age at maternity	30.3	30.6	30.5	28.0

* Exclusive of Northern Ireland.

¹ First Births of First Marriage in Scotland

Table V compares fertility rates in Ireland and England and Wales in 1999. In most age groups the number of births within marriage per 1,000 married women was considerably higher in Ireland than in England and Wales. The number of births outside marriage (i.e per 1,000 single, widowed, divorced and separated women) was mostly lower in Ireland than in England and Wales.

The total number of births outside marriage was 16,790 in 1999, i.e. 1,298 more than in 1998. This was equivalent to an annual rate of 30.8 per 1,000 unmarried females aged 15–49 years and was 31.1% of all births.

The lowest ever number of births outside marriage was recorded in 1959. The graph on page 13 illustrates the steady increase in the percentage of births outside marriage, notably since 1980.

Table V Births per 1,000 women in each age group, Ireland*, England and Wales, 1999

Age of Mother	Total Births per 1,000 women		Births (within marriage) per 1,000 married women		Births (outside marriage) per 1,000 single, widowed, divorced or separated women	
	Ireland*	England and Wales	Ireland*	England and Wales	Ireland*	England and Wales
15–19 years	19.9	30.8	453.3 ¹	500.8	19.1	27.6
20–24 "	48.9	73.7	276.5	261.8	40.3	50.5
25–29 "	95.4	99.2	205.5	176.0	42.5	53.3
30–34 "	132.7	89.2	179.0	116.5	44.9	51.5
35–39 "	69.8	39.8	82.1	44.3	30.6	30.7
40–44 "	13.0	7.7	14.2	7.5	8.5	8.3
45–49 "	0.6	0.4	0.7	0.4	0.4	0.4
Total 15–49 years	54.7	57.6	84.9	80.8	30.8	39.7

* Exclusive of Northern Ireland; rates use 1999 April population estimates as the denominator.

¹ Since the number of births within marriage in the under 20 age group is small, caution should be exercised in the interpretation of trends in this rate.

The percentage distribution of births within marriage according to the number of previous children in 1998 and 1999 is shown in Table VI and a comparison made with the corresponding distributions in England and Wales and Scotland in 1999.

The percentage distribution of births according to previous number of children changed only slightly between 1998 and 1999, with the trend towards fewer previous children.

The percentage of mothers with two or more previous children was higher in Ireland than in either England and Wales or Scotland. In Ireland in 1999, 2.5% of mothers had 5 or more previous children compared to 1.1% in England and Wales and 0.8% in Scotland.

Table VI Percentage distribution of births within marriage according to number of previous children in Ireland* in 1998 and 1999 and in England and Wales and Scotland in 1999

Number of previous children	Ireland*		England and Wales		Scotland ¹
	1998	1999	1999	1999	
0	30.5	31.4	41.3	40.4	
1	33.0	33.2	37.0	38.6	
2	21.2	20.8	14.4	14.6	
3	9.4	8.9	4.7	4.3	
4	3.3	3.2	1.5	1.3	
5 to 9	2.5	2.4	1.1	0.8	
10 and over	0.1	0.1	0.0	0.0	
TOTAL	100.0	100.0	100.0	100.0	

* Exclusive of Northern Ireland.

¹ Includes stillbirths.

Total Period Fertility Rate

The total period fertility rate (TPFR) is derived from the age-specific fertility rates. It gives the theoretical average number of children who would be born alive to a woman during her lifetime if she were to pass through her childbearing years conforming to the age-specific fertility rates of a given year. A value of 2.1 is generally taken to be the level at which a generation would replace itself in the long run, ignoring migration.

The TPFR has fallen by more than a half in the past 30 years. In Ireland, it dropped below replacement level in 1989, then fell below 2.0 three years later, and stands at about 1.9. Despite the decline, we continue to have one of the highest fertility rates in Western Europe.

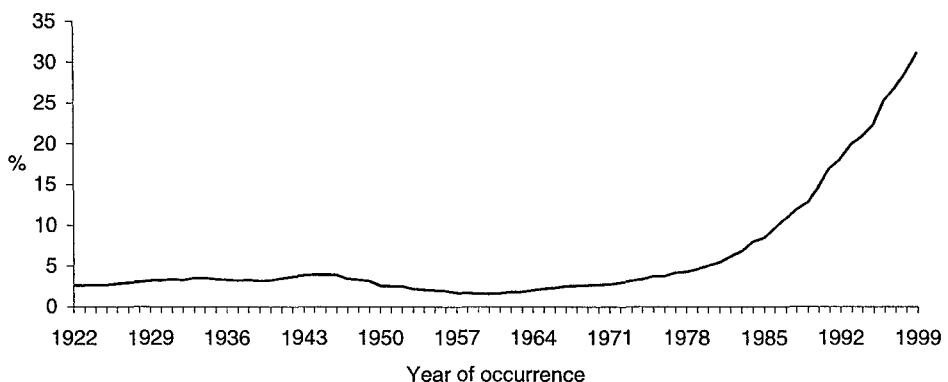
Table VII Total period of fertility rate (TPFR) and age specific fertility rates 1960-1999

Year	ASFR							TPFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	
1960	8.8	103.9	209.6	213.1	156.3	56.0	4.2	3.76
1961	9.5	108.2	216.9	209.6	152.1	57.7	4.2	3.79
1962	11.2	114.2	224.1	214.8	155.8	59.5	4.5	3.92
1963	12.2	120.1	229.2	223.0	153.9	60.1	3.5	4.01
1964	13.1	123.1	237.8	221.7	152.3	61.3	3.7	4.06
1965	14.0	125.1	236.1	218.9	150.3	57.6	4.2	4.03
1966	13.5	128.1	232.5	213.1	144.4	54.9	4.3	3.95
1967	14.5	129.7	220.0	208.3	138.6	52.9	4.4	3.84
1968	14.1	134.8	222.5	197.8	133.8	48.5	4.1	3.78
1969	15.4	139.7	228.7	199.5	133.1	48.1	4.4	3.85
1970	16.3	145.5	228.7	201.9	131.9	45.3	3.7	3.87
1971	19.1	150.3	243.5	200.5	131.7	46.6	3.3	3.98
1972	21.3	152.1	241.5	187.6	125.7	43.4	3.4	3.88
1973	22.4	149.9	235.0	181.2	115.6	41.3	2.7	3.74
1974	22.6	145.4	229.5	171.9	111.2	39.9	2.8	3.62
1975	22.8	138.5	216.0	162.2	100.2	36.8	2.6	3.40
1976	21.9	133.7	211.7	162.2	94.9	34.8	3.1	3.31
1977	21.2	130.4	205.5	166.7	93.9	33.2	3.0	3.27
1978	21.8	126.2	201.7	167.8	96.5	31.1	2.8	3.24
1979	22.7	125.9	202.5	168.4	94.1	29.9	2.3	3.23
1980	23.0	125.3	202.3	165.7	97.3	29.6	2.3	3.23
1981	22.2	117.4	190.3	161.5	93.6	26.5	2.4	3.07
1982	20.7	110.2	185.0	156.9	91.6	24.9	2.2	2.96
1983	18.7	102.6	172.3	146.9	84.6	25.0	1.7	2.76
1984	18.0	95.4	163.3	138.4	78.9	21.8	1.9	2.59
1985	16.6	87.2	158.6	138.4	75.3	21.6	1.5	2.50
1986	16.4	83.1	154.3	139.0	73.4	21.2	1.5	2.44
1987	16.1	75.4	147.9	132.3	68.6	19.8	1.3	2.31
1988	15.3	69.6	141.0	125.5	63.2	17.8	1.1	2.17
1989	14.8	64.0	134.4	122.0	62.4	17.0	1.1	2.08
1990	16.7	63.3	137.6	126.2	63.1	15.4	1.1	2.12
1991	17.1	64.0	131.8	124.4	63.4	15.2	1.0	2.09
1992	16.9	58.9	123.9	122.3	61.3	14.4	0.8	1.99
1993	16.3	53.8	116.5	121.2	58.5	14.1	0.9	1.91
1994	15.0	50.7	112.5	119.8	58.6	12.8	0.7	1.85
1995	15.1	50.3	106.7	123.5	60.3	13.1	0.8	1.85
1996	16.7	52.2	105.3	127.1	63.9	11.8	0.6	1.89
1997	17.5	50.6	105.4	132.9	67.2	13.5	0.8	1.94
1998	19.1	51.2	100.7	134.1	70.4	13.5	0.6	1.95
1999	20.0	49.1	95.9	133.4	70.2	13.1	0.6	1.91

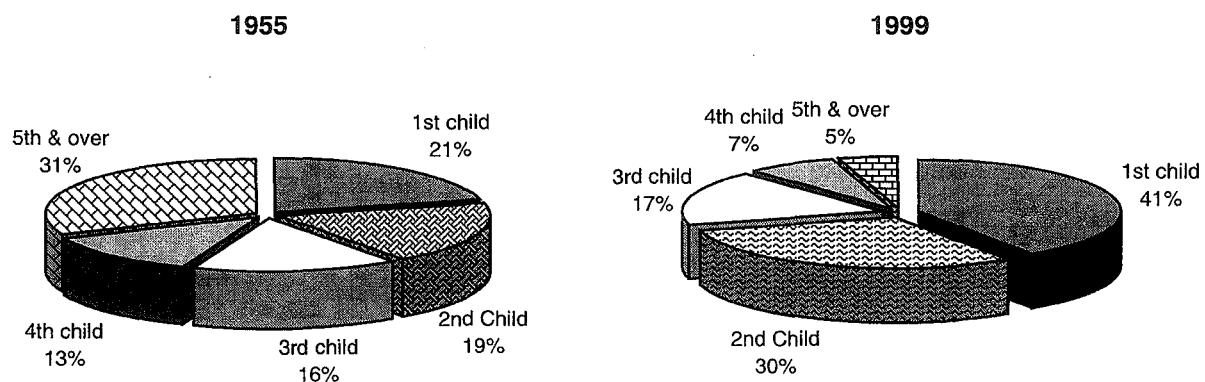
Calculation of Total Period Fertility Rate

The TPFR is compiled by summing the age specific fertility rates for the relevant five-year age groups, dividing by 1,000 and multiplying by 5. The small number of births for which the age of the mother is not stated is distributed in proportion to the stated categories.

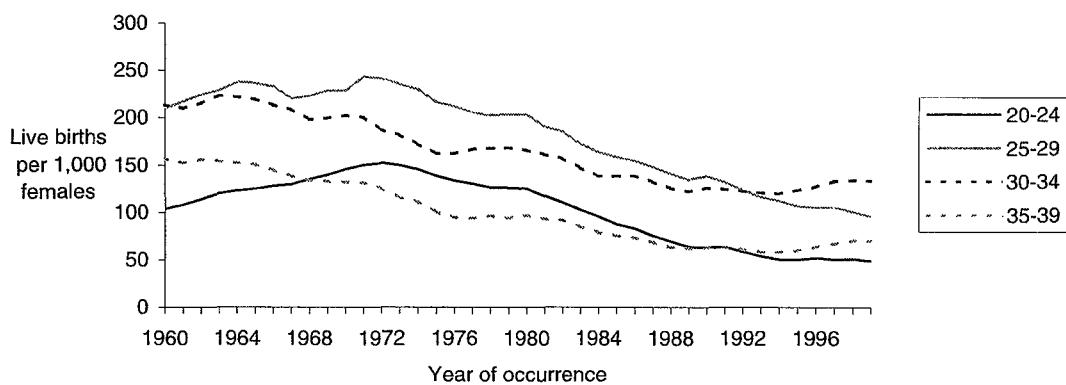
Percentage of births outside marriage 1922-1999



Births by parity



Age specific fertility rates 1960-1999



Multiple Births

The number of maternities in 1999 which resulted in multiple live births was 757 consisting of 728 sets of twins and 29 sets of triplets. This is equivalent to a "twinning rate" of 13.7 (i.e. the number of live twins per 1,000 maternities which resulted in live births). Table VIII summarises the number of multiple births and the "twinning rate" for the years 1984 to 1999.

Table VIII Number of multiple births and the number of twins per 1,000 maternities 1984–1999

Year	Live births	Maternities which resulted in live issue	Multiple Confinements*				Twinning rate
			Twins	Triplets	Quadruplets	Quintuplets	
1984	64,062	63,364	733	3	—	—	11.6
1985	62,388	61,736	651	6	—	—	10.5
1986	61,620	60,993	642	8	—	—	10.5
1987	58,433	57,818	625	12	—	—	10.8
1988	54,600	53,981	639	5	—	—	11.8
1989	52,018	51,398	626	7	—	—	12.2
1990	53,044	52,425	649	8	—	1	12.4
1991	52,718	52,142	610	6	2	—	11.7
1992	51,089	50,505	602	8	3	—	11.9
1993	49,304	48,748	574	13	—	—	11.8
1994	48,255	47,670	602	14	1	—	12.6
1995	48,787	48,138	674	16	—	—	14.0
1996	50,655	49,996	675	22	—	—	13.5
1997	52,775	52,071	737	26	1	—	14.2
1998	53,969	53,262	742	22	1	—	13.9
1999	53,924	53,192	728	29	—	—	13.7

* The above statistics are based on a revised methodology which takes better account of multiple births in which a baby was stillborn

Deaths

These were 32,608 deaths in Ireland in 1999, of which 16,961 were males and 15,647 were females. This is equivalent to a rate of 8.7 deaths per 1,000 total population compared to 8.5 in 1998 and 8.6 in 1997.

Table 11 shows the annual average death rates, by age group, for decennial periods from 1864 to 1990 and the death rates for each year 1990 to 1999. While the crude death rate per 1,000 population has shown a gradual downward trend since the beginning of the century, striking long-term falls occurred in the death rates at the younger ages.

Table IX compares the death rates in the years 1941-1999 with those in Northern Ireland, England and Wales and Scotland. The death rate in this country in 1999 was lower than in Northern Ireland, England and Wales and Scotland. Over the period covered in the table the decrease in this country has been greater than that in any of the other areas. These comparisons are based on crude death rates, which are to some extent affected by differences in the age-sex structures of the population in the different countries, while comparisons over a period of years are also affected by changes in the age-sex structures of the population.

Table IX Death rates per 1,000 population in Ireland* and neighbouring countries, 1941-1999

Period	Number of deaths (000's) Ireland*	Death rate per 1,000 population			
		Ireland*	Northern Ireland	England and Wales	Scotland
1941-1950 ¹	41.5	14.0	12.6	12.3	13.2
1951-1960 ¹	35.4	12.2	11.0	11.6	12.0
1961-1970 ¹	33.5	11.7	10.7	11.8	12.1
1971-1980 ¹	33.7	10.6	10.9	11.9	12.3
1981-1990 ¹	32.4	9.2	10.1	11.5	12.3
1990	31.4	8.9	9.7	11.1	12.1
1991	31.3	8.9	9.5	11.2	12.2
1992	30.9	8.7	9.3	10.9	11.9
1993	32.1	9.0	9.6	11.3	12.5
1994	30.9	8.6	9.2	10.7	11.6
1995	32.3	9.0	9.3	11.0	11.8
1996	31.7	8.7	9.1	10.8	11.8
1997	31.6	8.6	8.9	10.6	11.6
1998	31.6	8.5	8.9	10.6	11.6
1999	32.6	8.7	9.3	10.6	11.8

* Exclusive of Northern Ireland

¹ Average annual number of deaths and death rates for decennial periods from 1941 - 1990

Comparison between counties

Variations in the age distribution of the population from one county to another have an effect on the comparability of death rates between counties. If a particular county contains a large proportion of elderly persons the crude death rate per 1,000 population will be relatively high even if the health conditions in that county are better than the general average. In an attempt to overcome this, standardised rates are prepared. For a particular county this is done by calculating the death rate in each age group of the population in that county and then multiplying the death rate in each age group by the population in the whole country in that age group and summing the resulting products. See Table X. Throughout the remainder of the report, only crude death rates will be reported.

In certain areas the standardised death rates differ appreciably from the crude rates, the extremes being Fingal which had a crude death rate of 4.67 and a standardised rate of 9.22 (reflecting the very young age structure in Fingal) and Leitrim where standardisation had the effect of lowering the crude death rate from 14.34 to 8.60 because of the comparatively older age distribution in that county. The standardised rates in 1999 were lowest in Galway County , (at 7.19 per thousand) and highest in Tipperary North Riding (10.01 per thousand).

Table X Crude and standardised death rates in each province, county and county borough in 1999

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
Total	8.71	8.71
Leinster	7.86	8.71
Carlow	8.63	8.91
Dublin County Borough	10.24	8.66
South Dublin	3.87	7.93
Fingal	4.67	9.22
Dun Laoghaire Rathdown	8.13	9.27
Kildare	5.67	7.53
Kilkenny	7.97	8.40
Laois	8.76	7.99
Longford	10.79	8.49
Louth	8.74	7.68
Meath	6.90	8.71
Offaly	8.83	9.19
Westmeath	9.68	9.49
Wexford	9.09	7.91
Wicklow	8.34	8.91
Munster	9.31	9.71
Clare	8.54	8.93
Cork County Borough	9.72	9.01
Cork County	8.90	7.79
Kerry	11.07	9.65
Limerick County Borough	9.69	8.88
Limerick County	8.11	9.10
Tipperary North Riding	10.90	10.01
Tipperary South Riding	9.41	8.43
Waterford County Borough	7.81	9.75
Waterford County	9.25	8.76
Connacht	10.72	8.44
Galway County Borough	5.77	8.60
Galway County	10.47	7.19
Leitrim	14.34	8.60
Mayo	11.96	9.81
Roscommon	12.31	8.79
Sligo	10.84	8.71
Ulster (part of)	9.30	8.93
Cavan	9.99	8.23
Donegal	9.30	7.84
Monaghan	8.59	7.90

Comparability with data compiled pre 1996

Prior to 1996 the age groups used in calculating the crude and standardised death rates were as follows: 0-4, 5-14, 15-24 65-74, 75 and over. From 1996 onwards, 5-year age groups up to age 84 with an 85 and over category are used.

Causes of Death

The Ninth Revision of the International Classification of Diseases, Injuries and Causes of Death (ICD-9), as recommended by the World Health Organisation, has been used to classify deaths in Ireland by cause since 1979. It replaced the Eighth Revision (ICD-8) which was used from 1968 to 1978. To facilitate linkage with previous years all deaths in 1979 were, in addition, coded according to ICD-8. A cross-classification of deaths occurring in 1979 by the ICD-8 and ICD-9 classifications is contained in Tables 60-63 of the 1979 Report. As ICD-9 imposed certain changes in interpretation of recorded medical opinion regarding the underlying cause of death when more than one disease is mentioned on the medical certificate of cause of death, care should be taken in comparing deaths coded according to ICD-9 with those prior to 1979.

Injury and Poisoning:- This category forms part of the main body of classification in ICD-9 and deaths coded accordingly are shown in Table 19.

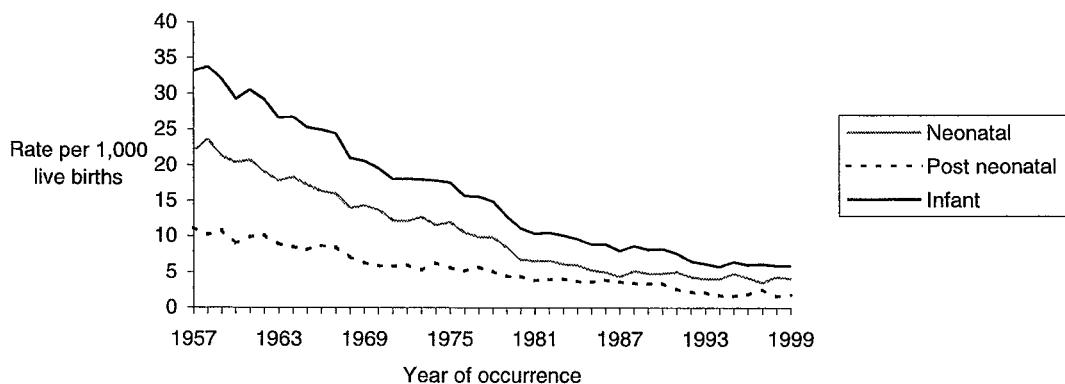
External Causes of Death:- In the Sixth, Seventh and Eighth Revisions the E-code was considered as part of the main classification. In ICD-9 the E-code is treated as a supplementary classification to be used where relevant in conjunction with codes from any part of the main classification.

Table XI Average annual number of deaths and death rates from some of the principal causes in each period 1980-82, 1985-87, 1990-92, 1995-97 and 1999

ICD-9 Code	Cause of death	1980-82	1985-87	1990-92	1995-97	1999
		Average annual number				
010-018, 137	Tuberculosis	130	100	63	45	40
Rem. 001-139	Other infectious and parasitic diseases	141	127	119	124	165
140-208	Malignant Neoplasms	6,280	6,848	7,307	7,465	7,541
393-398,	Ischaemic and other forms of heart disease	11,357	11,193	9,870	9,884	9,272
410-429		5,285	4,883	4,295	4,002	4,108
Rem. 390-459	Other diseases of the circulatory system	68	47	33	19	23
487	Influenza	4,258	4,257	4,282	4,806	5,368
Rem. 460-519	Other diseases of the respiratory system	80	56	34	65	53
797	Senility	3,674	3,664	3,790	3,995	4,435
Rem. 001-799	Other diseases	1,680	1,543	1,410	1,449	1,603
800-999	Injury and Poisoning	32,953	32,526	31,203	31,854	32,608
	All Causes	Average annual rates per 100,000 population				
010-018, 137	Tuberculosis	3.8	2.8	1.8	1.2	1.1
Rem. 001-139	Other infectious and parasitic diseases	4.1	3.6	3.4	3.4	4.4
140-208	Malignant Neoplasms	182.4	193.4	207.1	206.0	201.4
393-398,	Ischaemic and other forms of heart disease	330.0	316.1	279.8	272.0	247.6
410-429		153.6	137.9	121.8	110.0	109.7
Rem. 390-459	Other diseases of the circulatory system	2.0	1.3	0.9	0.5	0.6
487	Influenza	123.7	120.2	121.4	132.4	143.3
Rem. 460-519	Other diseases of the respiratory system	2.3	1.6	1.0	1.8	1.4
797	Senility	106.8	103.5	107.4	110.1	118.4
Rem. 001-799	Other diseases	48.8	43.6	40.0	39.9	42.8
800-999	Injury and Poisoning	957.5	918.5	884.5	877.8	870.8

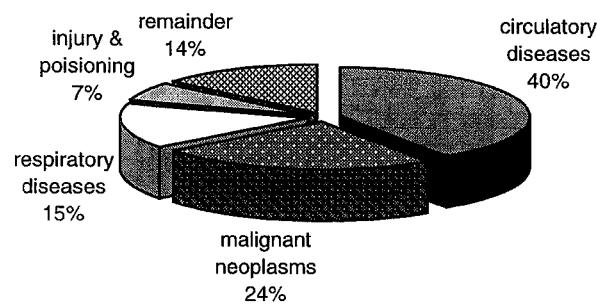
In Table XI the number of deaths in the various disease groups in the years prior to 1979 have been adjusted on an approximate basis to conform to the structure of the groups under the 9th Revision of the International Classification of Diseases.

Infant and neonatal mortality rates 1957-1999

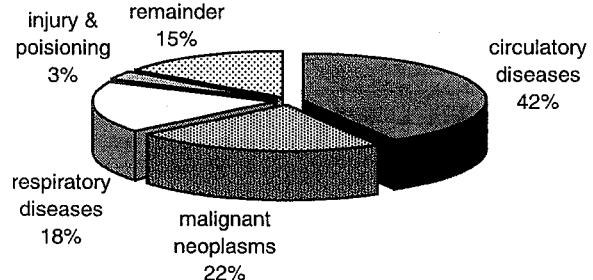


Deaths from Principal Causes

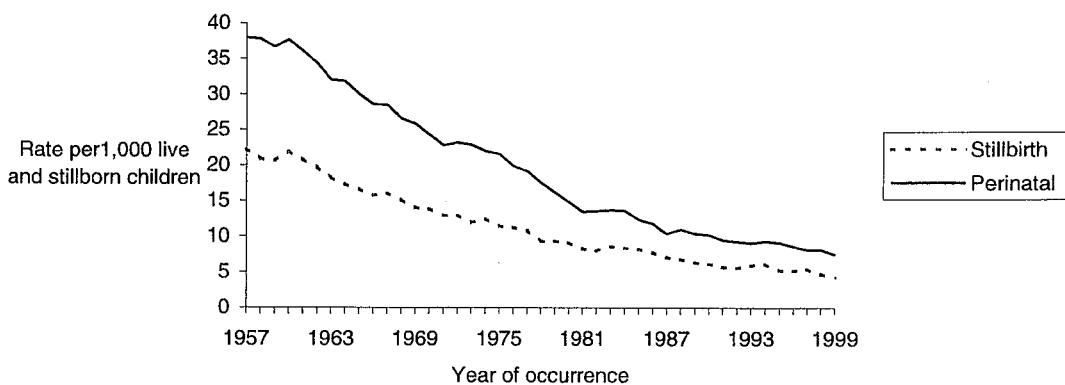
Male



Female



Stillbirth (28+ weeks) and perinatal mortality rates 1957-1999



**Table XII Age-sex specific death rates for the
Death rates per 100,000**

Mortality list no.	Cause of death	All ages		0-4		5-14		15-24		25-34	
		M	F	M	F	M	F	M	F	M	F
	All Causes	912.3	829.8	159.2	141.7	23.6	14.0	99.1	33.7	127.8	40.9
01-07	Infectious and Parasitic Diseases	5.4	5.5	7.5	4.8	0.7	0.7	0.6	1.5	1.1	0.7
01	Intestinal Infectious Diseases	0.1	0.6	-	1.6	-	-	-	-	-	-
02	Tuberculosis	0.9	0.9	-	-	-	-	-	-	-	-
034	Whooping Cough	-	-	-	-	-	-	-	-	-	-
036	Meningococcal Infection	0.2	0.4	1.5	2.4	0.3	0.4	-	0.9	-	-
037	Tetanus	-	-	-	-	-	-	-	-	-	-
038	Septicaemia	2.3	1.5	2.2	-	-	-	-	-	0.4	-
041	Smallpox	-	-	-	-	-	-	-	-	-	-
042	Measles	-	0.1	-	-	-	-	-	0.3	-	-
052	Malaria	-	-	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	1.9	2.0	3.7	0.8	0.3	0.4	0.6	0.3	0.7	0.7
08-14	Malignant Neoplasms:-	218.0	185.0	1.5	1.6	3.1	1.4	6.0	4.6	13.0	14.7
091	Of Stomach	11.0	7.8	-	-	-	-	-	-	-	0.7
093	Colon	21.0	16.7	-	-	-	-	-	-	0.4	-
094	Rectum, Rectosigmoid Junction and Anus	9.1	5.0	-	-	-	-	-	-	0.7	-
101	Trachea, Bronchus and Lung	49.3	28.2	-	-	0.3	-	-	-	0.7	-
113	Female Breast	-	34.2	-	-	-	-	-	-	-	4.3
120	Cervix Uteri	-	4.1	-	-	-	-	-	-	-	1.8
141	Leukaemia	7.7	6.4	0.7	0.8	0.7	0.4	1.8	1.9	1.4	0.7
	Other Malignant Neoplasms	119.8	82.5	0.7	0.8	2.1	1.1	4.2	2.8	9.8	7.2
181	Diabetes Mellitus	13.7	10.7	-	-	-	0.4	-	-	0.7	-
191	Nutritional Marasmus	-	0.1	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	0.2	0.4	-	-	-	-	-	-	-	-
200	Anaemias	1.5	1.5	-	-	-	0.4	0.3	-	-	-
220	Meningitis	0.1	0.2	-	0.8	-	-	0.3	-	-	-
25-30	Diseases of The Circulatory System	368.8	345.9	0.7	0.8	0.3	1.1	4.8	1.2	10.5	5.4
250	Acute Rheumatic Fever	0.1	0.2	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	0.8	2.2	-	-	-	-	0.3	-	-	0.4
26	Hypertensive Disease	7.0	8.4	-	-	-	-	-	-	-	-
27	Ischaemic Heart Disease	214.6	162.8	-	-	-	-	-	-	2.5	0.7
270	(Acute Myocardial Infarction)	135.9	101.5	-	-	-	-	-	-	0.7	0.4
29	Cerebrovascular Disease	62.6	87.2	-	-	0.3	0.4	0.9	0.3	2.5	1.8
300	Atherosclerosis	6.5	6.6	-	-	-	-	-	-	-	-
	Other Diseases of The Circulatory System	77.3	78.5	0.7	0.8	-	0.7	3.6	0.9	5.4	2.5
321	Pneumonia	61.8	82.1	3.7	-	0.3	-	0.9	-	1.1	1.1
322	Influenza	0.4	0.8	-	-	-	-	0.3	-	-	-
323	Bronchitis, Emphysema and Asthma	9.7	8.2	-	-	0.3	-	0.9	0.3	2.2	-
341	Ulcer of Stomach and Duodenum	5.5	4.7	-	-	-	-	-	-	-	-
342	Appendicitis	0.1	0.1	-	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	5.2	3.6	-	-	-	-	-	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	9.7	10.6	-	-	-	-	0.3	-	0.7	0.4
360	Hyperplasia of Prostate	0.6	-	-	-	-	-	-	-	-	-
38	Abortion	-	-	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	-	0.1	-	-	-	-	-	-	-	0.4
44	Congenital Anomalies	5.7	4.9	53.8	48.6	2.1	1.4	1.5	0.9	1.4	2.2
45	Certain Conditions Originating in The Perinatal Period+	3.6	3.3	49.3	50.2	-	-	-	-	-	-
453	(Birth Trauma)	0.1	0.2	0.7	2.4	-	-	-	-	-	-
46	Signs, Symptoms and Ill-Defined Conditions	5.2	5.8	16.4	11.1	1.0	-	0.6	0.9	0.4	0.4
47-56	Injury and Poisoning	60.5	25.4	11.2	9.6	9.9	4.3	66.9	17.0	74.8	10.4
47	Fractures	11.4	10.0	1.5	2.4	1.4	-	6.6	2.8	6.5	1.4
49	Intracranial and Internal Injuries Inc. Nerves	17.3	6.4	2.2	3.2	4.1	2.9	23.3	6.8	24.2	2.2
52	Burns	1.4	0.6	1.5	-	0.3	-	0.3	0.3	0.4	0.4
53	Poisoning and Toxic Effects	6.4	2.4	2.2	0.8	0.3	-	6.0	2.8	6.5	1.8
	Other Injuries and Poisoning	24.0	5.9	3.7	3.2	3.8	1.4	30.8	4.3	37.2	4.7
	All Other Diseases	136.6	131.0	14.9	14.3	5.8	4.3	15.8	7.1	22.0	5.4
	External Causes (Included in The Foregoing)										
E47-E53	Accidents and Adverse Effects	45.2	21.9	11.2	10.4	9.6	4.3	44.5	11.1	49.8	5.0
E471	Motor Vehicle Traffic Accidents	15.8	6.4	2.2	4.0	3.4	2.2	24.8	8.4	24.2	3.6
E50	Accidental Falls	11.3	9.8	0.7	0.8	0.3	-	1.5	0.6	2.9	-
E54	Suicide	19.3	5.1	-	-	0.7	0.4	26.0	5.9	32.5	5.7
E55	Homicide	1.7	0.3	-	-	-	-	2.4	0.6	3.6	0.4
	All Other External Causes	2.9	1.0	0.7	-	-	-	3.6	0.3	2.9	0.7

+ Stillbirths not included

principal causes of death (I.C.D. 9th Revision) in 1999
corresponding population

		35-44		45-54		55-64		65-74		75-84		85 and over		Mortality
		M	F	M	F	M	F	M	F	M	F	M	F	list no.
168.6	96.4	435.4	267.1	1213.9	702.1	3679.5	2081.4	10022.6	6507.0	22206.3	18363.6			
3.5	0.4	2.6	1.8	8.9	4.5	19.6	22.1	41.8	35.0	71.4	69.1	01-07		
-	-	-	-	-	-	-	1.6	1.7	2.3	7.9	18.2	01		
0.4	-	0.9	-	1.9	0.6	4.5	4.0	8.7	8.2	-	14.5	02		
-	-	-	-	-	-	-	-	-	-	-	-	034		
-	-	-	0.4	-	-	0.9	-	-	-	-	-	036		
-	-	-	-	-	-	-	-	-	-	-	-	037		
1.2	-	0.4	0.4	3.8	-	9.8	9.5	24.4	15.2	31.7	10.9	038		
-	-	-	-	-	-	-	-	-	-	-	-	041		
-	-	-	-	-	-	-	-	-	-	-	-	042		
-	-	-	-	-	-	-	-	-	-	-	-	052		
2.0	0.4	1.3	0.9	3.2	3.9	4.5	7.1	7.0	9.3	31.7	25.5			
34.3	45.9	145.9	146.0	420.8	344.3	1125.0	679.8	2153.3	1284.4	3269.8	1752.7	08-14		
0.8	0.8	7.1	4.5	25.5	7.1	63.4	32.4	94.1	65.3	166.7	94.5	091		
1.6	2.3	19.0	9.4	40.9	22.5	104.5	49.8	221.3	148.0	277.8	229.1	093		
0.8	0.4	5.7	2.2	26.8	10.3	42.9	21.3	76.7	31.5	150.8	65.5	094		
3.9	2.3	29.1	17.4	90.7	47.6	325.9	135.2	473.9	209.8	468.3	225.5	101		
-	18.4	-	50.5	-	92.0	-	110.7	-	149.2	-	221.8	113		
-	3.8	-	9.8	-	9.7	-	8.7	-	11.7	-	18.2	120		
4.3	1.9	4.0	4.0	14.0	5.1	34.8	20.6	54.0	44.3	142.9	87.3	141		
23.0	16.1	81.1	48.2	222.9	149.9	553.6	301.2	1233.4	624.7	2063.5	810.9			
3.1	0.8	3.5	0.9	17.2	8.4	72.3	36.4	170.7	99.1	238.1	189.1	181		
-	-	-	-	-	-	-	-	-	1.2	-	-	191		
-	0.4	-	-	-	0.6	-	1.6	7.0	1.2	-	10.9	192		
-	-	0.4	0.4	-	-	0.9	4.0	22.6	12.8	95.2	36.4	200		
-	0.4	-	-	-	-	-	-	-	1.2	-	3.6	220		
33.6	14.9	160.0	48.7	496.8	191.1	1607.1	774.7	4465.2	3017.5	9682.5	9040.0	25-30		
0.4	-	-	-	-	1.3	-	0.8	1.7	1.2	-	-	250		
-	-	0.4	0.9	2.6	3.9	1.8	7.1	5.2	23.3	31.7	14.5	251		
0.4	-	2.2	0.4	7.0	4.5	28.6	21.3	104.5	76.9	174.6	207.3	26		
19.9	5.0	108.0	16.1	338.4	88.8	1034.8	424.5	2477.4	1459.2	4563.5	3970.9	27		
10.1	1.9	62.6	8.9	192.8	47.0	676.8	280.6	1623.7	970.9	2896.8	2280.0	270		
4.7	7.3	19.4	16.1	53.6	46.3	242.9	172.3	865.9	740.1	1928.6	2389.1	29		
0.8	-	0.9	0.4	5.1	1.9	22.3	7.9	78.4	40.8	301.6	276.4	300		
7.4	2.7	29.1	14.7	90.0	44.4	276.8	140.7	932.1	676.0	2682.5	2181.8			
1.6	1.1	8.8	10.3	31.9	15.4	152.7	94.1	878.0	613.1	3079.4	3090.9	321		
-	-	-	-	0.6	-	0.9	0.8	5.2	8.2	7.9	29.1	322		
0.8	1.5	3.5	2.7	11.5	12.2	41.1	29.2	128.9	60.6	182.5	130.9	323		
1.2	0.4	1.8	2.7	5.7	1.9	17.0	15.0	74.9	38.5	198.4	94.5	341		
-	-	-	-	-	-	0.9	-	-	-	-	3.6	342		
4.7	3.1	9.7	7.1	21.7	10.9	17.0	11.1	17.4	10.5	-	10.9	347		
0.8	-	1.8	1.3	6.4	3.9	26.8	21.3	141.1	99.1	396.8	280.0	350		
-	-	-	-	-	-	1.8	-	7.0	-	47.6	-	360		
-	-	-	-	-	-	-	-	-	-	-	-	38		
-	-	-	-	-	-	-	-	-	-	-	-	39		
0.8	1.1	1.3	2.2	2.6	3.2	5.4	1.6	5.2	1.2	7.9	10.9	44		
-	-	-	-	-	-	-	-	-	-	-	-	45		
-	-	-	-	-	-	-	-	-	-	-	-	453		
0.8	-	0.9	0.4	0.6	1.9	7.1	0.8	31.4	18.6	301.6	258.2	46		
56.6	11.9	56.4	17.4	69.0	26.4	80.4	55.3	172.5	104.9	634.9	360.0	47-56		
6.6	1.1	6.6	2.7	8.9	1.3	19.6	19.0	71.4	64.1	452.4	298.2	47		
16.4	2.7	18.1	4.0	17.2	9.0	21.4	20.6	34.8	18.6	55.6	29.1	49		
0.4	-	0.9	0.9	1.3	-	6.3	4.0	12.2	2.3	15.9	3.6	52		
10.1	2.7	7.5	2.7	8.3	3.2	8.0	4.7	13.9	7.0	31.7	3.6	53		
23.0	5.4	23.4	7.1	33.2	12.9	25.0	7.1	40.1	12.8	79.4	25.5			
26.9	14.5	38.8	25.0	120.1	77.2	503.6	333.6	1700.3	1100.2	3992.1	2992.7			
36.7	9.9	35.3	9.8	46.0	19.3	72.3	52.2	174.2	107.2	658.7	370.9	E47-E53		
13.3	4.2	12.3	5.4	15.3	5.8	14.3	22.9	38.3	11.7	47.6	3.6	E471		
5.1	0.4	7.9	1.3	12.8	2.6	26.8	14.2	88.9	73.4	507.9	338.2	E50		
23.4	5.7	20.7	8.5	24.3	9.7	20.5	5.5	13.9	5.8	23.8	-	E54		
2.3	-	2.6	0.9	0.6	0.6	0.9	-	-	-	-	-	E55		
2.0	1.9	6.2	1.8	7.0	1.9	0.9	2.4	1.7	1.2	-	-			

Table XI shows that heart diseases remained the single biggest cause of death. Although the number of deaths from heart disease has fluctuated somewhat since 1980-82, the rate per 100,000 population has declined steadily over time. Deaths from influenza in the 1990's are significantly below the level twenty years earlier.

Of the deaths occurring in 1999, 77% were due to the four main causes, i.e. Ischaemic and other forms of heart disease, malignant neoplasms, cerebrovascular disease and respiratory diseases. Most of these deaths occurred at ages over 65. Diseases of the heart were responsible for the highest rates, 270 per 100,000 population for males and 225 per 100,000 females. Malignant neoplasms were the next major cause, the rates for which were 218 and 185 for males and females respectively per 100,000 population. The rates for cerebrovascular disease were 63 and 87 respectively for males and females per 100,000 population. The deaths from respiratory diseases were due mainly to pneumonia. Table XII contains more information on deaths classified by causes and age groups.

Some of the principal causes of deaths are considered in greater detail in the following sections.

Tuberculosis

In 1999 there were 40 deaths from tuberculosis, of which 27 were caused by the respiratory form and 13 by other forms of the disease. Deaths from tuberculosis are now only at a fraction of their level 50 years ago. All of the 40 deaths in 1999 were in the age group 35 and over.

The mortality from tuberculosis in the counties and county boroughs in 1999 is compared in Table 14 of this Report.

Table XIII Number of deaths and death rates per 1,000 population from tuberculosis of the respiratory system and from all other forms of tuberculosis, 1941 – 1999

Period	Tuberculosis of the respiratory system		Other forms of tuberculosis		Ratio of male to female mortality	
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Population	Tuberculosis respiratory system	Other forms of Tuberculosis
1941–1950 ¹	2,739	0.92	779	0.26	1.05	1.07
1951–1960 ¹	787	0.27	190	0.06	1.62	1.28
1961–1970 ¹	304	0.11	34	0.01	2.27	1.35
1971–1980 ¹	120	0.04	55	0.02	2.49	1.60
1981–1990 ¹	64	0.02	33	0.01	2.09	1.49
1990	45	0.01	23	0.01	1.81	0.64
1991	43	0.01	21	0.01	1.87	2.50
1992	36	0.01	20	0.01	3.50	1.00
1993	46	0.01	28	0.01	1.42	1.15
1994	34	0.01	18	0.01	1.83	1.00
1995	33	0.01	11	0.00	1.20	1.75
1996	31	0.01	11	0.00	1.82	0.57
1997	30	0.01	19	0.01	1.50	1.11
1998	37	0.01	17	0.00	1.85	1.43
1999	27	0.01	13	0.00	0.93	0.63

¹Average annual number of deaths and death rates for decennial periods from 1941–1990.

Cancer

Table XIV shows the death rate from cancer in certain age groups in the years 1982 to 1999.

Table XIV Age-sex specific death rates from cancer (Nos. 140–208) per 100,000 corresponding population, 1982–1999.

Year	Age Group (years)							
	Under 25	25–34	35–44	45–54	55–64	65–74	75 and over	Total
Males								
1982	6	17	36	161	501	1,138	1,973	196
1983	6	12	39	178	526	1,125	2,049	200
1984	7	12	37	169	528	1,139	2,142	203
1985	5	14	38	164	553	1,187	2,143	210
1986	8	15	38	162	531	1,205	2,230	214
1987	4	13	35	158	506	1,173	2,397	214
1988	5	14	40	151	509	1,266	2,270	220
1989	5	14	40	144	502	1,203	2,328	221
1990	5	10	40	140	499	1,182	2,360	221
1991	4	11	33	146	514	1,201	2,335	223
1992	4	14	41	152	468	1,282	2,445	231
1993	5	15	35	143	491	1,238	2,585	234
1994	5	12	30	131	513	1,212	2,329	223
1995	4	9	32	152	459	1,208	2,529	229
1996	6	12	34	129	457	1,189	2,364	221
1997	4	11	29	125	464	1,164	2,353	219
1998	3	11	31	127	446	1,153	2,379	219
1999	4	13	34	146	421	1,125	2,354	218
Females								
1982	6	18	59	209	393	682	1,194	167
1983	5	14	51	187	417	684	1,281	169
1984	5	19	63	192	399	722	1,331	175
1985	4	13	58	174	414	688	1,204	168
1986	4	14	50	194	421	704	1,292	175
1987	5	13	56	170	403	712	1,372	179
1988	5	13	62	176	425	726	1,360	185
1989	4	12	57	180	418	780	1,479	197
1990	4	14	49	176	396	713	1,358	185
1991	4	15	61	176	396	724	1,366	189
1992	2	13	60	173	382	764	1,424	194
1993	3	12	56	165	362	697	1,488	191
1994	3	12	51	166	386	758	1,368	191
1995	3	12	48	160	351	771	1,357	189
1996	2	11	49	149	337	740	1,381	186
1997	3	13	50	159	363	751	1,357	190
1998	3	11	49	153	347	724	1,333	185
1999	3	15	46	146	344	680	1,398	185

In the years under review the death rates from cancer showed little difference between males and females in the age groups under 34 years but between the ages 35 and 54 years the female rates were generally greater than those for males. In 1999 the male death rate for all ages was 18% above that for females.

Comparability with data compiled pre-1950:

Prior to 1950 under the Fifth Revision of the International List of Causes of Death, cancer deaths were those classified under codes 045 – 055. With the introduction of the Sixth Revision in 1950 the World Health Organisation recommended that total cancer deaths should be based upon Nos. 140 – 205 (Nos. 140 – 208 in the Ninth Revision) of the international statistical classification which now includes Hodgkin's disease and leukaemia. Thus, for comparability with the years prior to 1950 the total cancer figure less Hodgkin's disease and leukaemia should also be shown. In 1999 there were 7,541 deaths from cancer (Nos. 140 to 208). Of this number 23 deaths were caused by Hodgkin's disease and 263 by leukaemia and aleukaemia.

Table XV Deaths from cancer (nos. 140–208) per 1,000 population in Ireland* and neighbouring countries, 1982–1999.

Year	Ireland*	Northern Ireland	England and Wales	Scotland
1982	1.82	1.99	2.63	2.72
1983	1.85	2.03	2.68	2.76
1984	1.89	2.12	2.78	2.78
1985	1.89	2.07	2.80	2.81
1986	1.95	2.06	2.78	2.84
1987	1.96	2.14	2.80	2.87
1988	2.03	2.12	2.85	2.89
1989	2.09	2.21	2.84	2.93
1990	2.03	2.20	2.80	2.93
1991	2.06	2.18	2.81	2.98
1992	2.12	2.20	2.80	3.00
1993	2.12	2.22	2.70	3.00
1994	2.07	2.19	2.70	3.00
1995	2.09	2.12	2.70	3.00
1996	2.04	2.18	2.64	2.96
1997	2.05	2.14	2.60	2.91
1998	2.02	2.10	2.60	2.90
1999	2.01	2.10	2.50	2.90

*Exclusive of Northern Ireland

In the period under review the crude rates for England and Wales and Scotland were consistently higher than those for this country and Northern Ireland.

The death rates from cancer in 1999 in counties and county boroughs are compared in Table XVI. Standardised rates, which reduces the effect of different age distributions in the different areas, are also shown. The crude death rate from cancer in 1999 varied from 3.05 per 1,000 population in Leitrim to 1.04 in South Dublin. When comparing the relative seriousness of mortality in different counties it is, of course, the standardised rates which should be used. In the counties of the west and north-west, standardisation generally had the effect of lowering the death rates considerably. The standardised rates varied from 2.47 per 1,000 population in Limerick County Borough to 1.69 in Clare. Again, throughout the remainder of this report, only crude death rates will be reported.

Full details of deaths due to cancer occurring in 1999, classified by site of the disease and age group are contained in Table 19. The number of deaths and death rates from cancer per 100,000 in each group for the main groups of sites are shown in Table XVII, which shows that there is, in general, a rapid rise in the death rate with increasing age. Deaths due to malignant neoplasms of the digestive system represented nearly one third of the total cancer deaths for both males and females, the death rate for males being 32% higher than that for females. The death rate from malignant neoplasms of the respiratory system for males was almost double that for females.

Table XVI Crude and standardised death rates from cancer (ICD-9 nos. 140-208) in each province, county and county borough in 1999

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
Total	2.01	2.01
Leinster	1.94	2.12
Carlow	2.12	2.20
Dublin County Borough	2.54	2.30
South Dublin	1.04	1.93
Fingal	1.26	2.13
Dun Laoghaire Rathdown	2.10	2.06
Kildare	1.41	2.01
Kilkenny	1.93	1.83
Laois	2.10	2.07
Longford	2.54	2.14
Louth	2.16	2.27
Meath	1.76	2.00
Offaly	2.05	2.01
Westmeath	2.19	2.16
Wexford	1.99	1.97
Wicklow	1.88	2.04
Munster	2.04	1.95
Clare	1.82	1.69
Cork County Borough	2.44	2.41
Cork County	1.77	1.77
Kerry	2.27	1.92
Limerick County Borough	2.44	2.47
Limerick County	1.65	1.72
Tipperary North Riding	2.25	2.01
Tipperary South Riding	2.27	2.10
Waterford County Borough	2.03	2.20
Waterford County	2.23	2.03
Connacht	2.28	1.92
Galway County Borough	1.51	1.89
Galway County	2.13	1.81
Leitrim	3.05	2.11
Mayo	2.55	2.01
Roscommon	2.38	1.73
Sligo	2.48	2.09
Ulster (part of)	2.03	1.78
Cavan	2.40	1.93
Donegal	1.94	1.73
Monaghan	1.89	1.76

Table XVII Mortality in 1999 from Malignant Neoplasms, classified by site, sex, and age, with corresponding rates per 100,000 population

Site	ICD-9 Code	Males								Females							
		0-24	25-34	35-44	45-54	55-64	65-74	75 and over	All ages	0-24	25-34	35-44	45-54	55-64	65-74	75 and over	All ages
Malignant neoplasms of:																	
Lip, oral cavity and pharynx	140-149	-	-	3	16	32	29	25	105	-	-	-	3	8	8	14	33
Digestive organs and peritoneum	150-159	-	8	19	131	251	414	521	1,344	-	3	13	52	118	251	593	1,030
Respiratory system	160-165	1	2	11	74	160	382	354	984	-	-	6	40	78	177	249	550
Bone, connective tissue, skin and breast	170-175	9	2	8	15	15	27	37	113	6	16	53	124	149	155	226	729
Genito-urinary organs	179-189	1	1	6	19	68	181	440	716	1	12	26	59	93	109	176	476
Other and unspecified sites	190-199	8	11	20	42	73	122	144	420	3	7	6	25	42	99	186	368
Lymphatic and haematopoietic tissues	200-208	12	12	21	34	60	105	127	371	11	3	16	24	47	61	140	302
TOTAL		31	36	88	331	659	1,260	1,648	4,053	21	41	120	327	535	860	1,584	3,488

Rates per 100,000 corresponding population

Malignant neoplasms of:																	
Lip, oral cavity and pharynx	140-149	0.0	0.0	1.2	7.1	20.4	25.9	35.7	5.6	0.0	0.0	0.0	1.3	5.1	6.3	12.4	1.8
Digestive organs and peritoneum	150-159	0.0	2.9	7.4	57.7	160.3	369.6	744.3	72.3	0.0	1.1	5.0	23.2	75.9	198.4	523.4	54.6
Respiratory system	160-165	0.1	0.7	4.3	32.6	102.2	341.1	505.7	52.9	0.0	0.0	2.3	17.9	50.2	139.9	219.8	29.2
Bone, connective tissue, skin and breast	170-175	1.2	0.7	3.1	6.6	9.6	24.1	52.9	6.1	0.8	5.7	20.3	55.4	95.9	122.5	199.5	38.7
Genito-urinary organs	179-189	0.1	0.4	2.3	8.4	43.4	161.6	628.6	38.5	0.1	4.3	9.9	26.4	59.8	86.2	155.3	25.2
Other and unspecified sites	190-199	1.1	4.0	7.8	18.5	46.6	108.9	205.7	22.6	0.4	2.5	2.3	11.2	27.0	78.3	164.2	19.5
Lymphatic and haematopoietic tissues	200-208	1.6	4.3	8.2	15.0	38.3	93.8	181.4	20.0	1.5	1.1	6.1	10.7	30.2	48.2	123.6	16.0
TOTAL		4.1	13.0	34.3	145.9	420.8	1,125.0	2,354.3	218.0	2.9	14.7	45.9	146.0	344.3	679.8	1,398.1	185.0

Cancer of the bronchus, trachea and lung

The number of deaths and death rates from cancer of the bronchus, trachea and lung in each year 1982 to 1999, classified by sex and age group, are shown in Table XVIII. On page 28, Table XIX compares Ireland and neighbouring countries.

Table XVIII Deaths and death rates per 100,000 corresponding population in each year 1982 to 1999 from cancer of the bronchus, trachea and lung, classified by sex and age group

Year	Males						Females					
	Under 35 years	35-44 years	45-54 years	55-64 years	65 years and over	Total	Under 35 years	35-44 years	45-54 years	55-64 years	65 years and over	Total
Number of deaths												
1982	1	13	76	240	624	954	4	6	36	104	228	378
1983	3	14	91	275	663	1,046	-	5	34	104	295	438
1984	3	15	89	266	723	1,096	1	8	37	105	294	445
1985	2	9	78	262	761	1,112	4	3	26	105	292	430
1986	1	5	77	254	778	1,115	1	6	29	104	303	443
1987	1	10	72	218	714	1,015	3	2	30	91	293	419
1988	1	12	75	243	729	1,060	1	4	29	120	332	486
1989	3	18	48	219	766	1,054	1	6	25	102	406	540
1990	1	15	63	212	753	1,044	1	6	35	106	337	485
1991	-	14	62	198	738	1,012	-	6	27	88	339	460
1992	-	12	61	195	780	1,048	2	7	28	77	397	511
1993	3	9	62	215	808	1,097	2	6	35	78	390	511
1994	1	15	66	240	709	1,031	1	7	34	91	386	519
1995	1	10	71	196	757	1,035	-	10	36	76	417	539
1996	2	8	53	180	718	961	2	10	33	63	400	508
1997	-	11	62	168	650	891	-	9	26	75	388	498
1998	1	7	71	188	707	974	-	14	43	82	410	549
1999	3	10	66	142	696	917	-	6	39	74	413	532
Death rates per 100,000 corresponding population												
1982	0.1	6.8	49.1	170.1	374.3	54.6	0.4	3.3	24.0	70.4	110.1	21.8
1983	0.3	7.1	58.3	195.6	395.6	59.6	-	2.6	22.6	70.6	140.7	25.1
1984	0.3	7.4	56.6	189.7	429.6	62.0	0.1	4.1	24.4	71.5	138.4	25.3
1985	0.2	4.3	49.4	188.2	451.4	62.8	0.4	1.5	17.2	72.0	136.3	24.3
1986	0.1	2.3	48.8	184.4	461.1	63.0	0.1	2.9	19.2	72.0	140.5	25.0
1987	0.1	4.5	45.1	159.8	420.7	57.3	0.3	0.9	19.6	63.7	134.1	23.6
1988	0.1	5.3	46.3	178.4	425.1	60.3	0.1	1.8	18.6	84.6	149.7	27.4
1989	0.3	7.9	29.2	161.1	443.5	60.4	0.1	2.7	15.7	72.4	180.5	30.6
1990	0.1	6.5	37.3	155.9	434.5	59.9	0.1	2.6	21.4	75.8	148.7	27.5
1991	-	6.0	35.4	144.2	424.6	57.7	-	2.6	16.0	62.9	148.0	26.0
1992	-	5.1	33.5	140.3	446.8	59.3	0.2	3.0	16.0	54.8	171.7	28.6
1993	0.3	3.8	32.7	153.0	461.5	61.7	0.2	2.5	19.1	55.3	167.5	28.5
1994	0.1	6.2	33.6	168.7	404.7	57.8	0.1	2.9	17.9	63.9	165.3	28.8
1995	0.1	4.1	35.1	136.0	429.9	57.9	-	4.1	18.3	52.8	177.2	29.7
1996	0.2	3.2	25.4	122.9	405.1	53.4	0.2	4.0	16.2	43.4	169.0	27.8
1997	-	4.4	28.8	112.8	363.5	49.0	-	3.5	12.3	50.9	163.2	27.0
1998	0.1	2.8	32.0	123.4	391.3	53.0	-	5.4	19.7	54.2	171.1	29.4
1999	0.3	3.9	29.1	90.7	382.4	49.3	-	2.3	17.4	47.6	172.2	28.2

About twice as many men as women die from cancer of the bronchus, trachea and lung. However, the death rates for females aged 65 and over have increased since 1982.

Table XIX Deaths and death rates in Ireland* and neighbouring countries from cancer of the bronchus, trachea and lung in each year 1982 to 1999

Year	Ireland*	Northern Ireland	England and Wales	Scotland
Number of Deaths				
1982	1,332	690	34,832	4,116
1983	1,484	691	35,572	4,178
1984	1,541	788	35,739	4,225
1985	1,542	757	35,792	4,307
1986	1,558	733	35,257	4,054
1987	1,434	759	35,138	4,290
1988	1,546	777	35,302	4,144
1989	1,594	827	33,184	4,234
1990	1,529	768	33,159	4,123
1991	1,472	788	34,190	4,209
1992	1,559	771	33,662	4,308
1993	1,608	812	32,614	4,299
1994	1,550	768	32,143	4,237
1995	1,574	752	31,627	4,221
1996	1,469	816	30,810	4,126
1997	1,389	771	29,976	4,106
1998	1,523	775	30,199	3,984
1999	1,449	781	29,493	3,961
Rates per 100,000 population				
1982	38	44	70	80
1983	42	44	72	81
1984	44	51	72	82
1985	44	49	72	81
1986	44	47	70	81
1987	40	48	70	84
1988	44	49	70	81
1989	45	52	66	83
1990	44	48	65	81
1991	42	49	67	84
1992	44	48	66	84
1993	45	50	63	84
1994	43	47	62	83
1995	44	46	61	82
1996	41	49	59	80
1997	38	46	57	80
1998	41	46	58	78
1999	39	46	56	77

*Exclusive of Northern Ireland.

Diseases of the circulatory system

There were 13,380 deaths ascribed to diseases of the circulatory system (Nos. 390–459) in 1999, of which 6,857 were deaths of males and 6,523 of females. Details of these deaths, classified by cause and age may be obtained from Table 19 of this report while the numbers assigned to each county and county borough are shown in Table 20. Deaths and death rates from certain groups of causes are given in Table XX.

The excess of male over female deaths is largely reflected in the number of deaths from ischaemic heart disease (3,989 males compared with 3,070 females), the majority of which were due to acute myocardial infarction (2,527 males compared with 1,914 females). The converse is true for cerebrovascular disease (1,644 females compared with 1,163 males). In respect of the remaining groups of causes the difference between the male and female death rates is not nearly so pronounced.

Table XX Deaths from Diseases of the Circulatory System in 1999 classified by sex, and age, with corresponding death rates per 100,000 population

Cause of Death	ICD-9 Code	Males								Females							
		0-24	25-34	35-44	45-54	55-64	65-74	75 and over	All ages	0-24	25-34	35-44	45-54	55-64	65-74	75 and over	All ages
Acute rheumatic fever	390-392	-	-	1	-	-	-	1	2	-	-	-	-	2	1	1	4
Chronic rheumatic heart disease	393-398	1	-	-	1	4	2	7	15	-	1	-	2	6	9	24	42
Hypertensive disease	401-405	-	-	1	5	11	32	82	131	-	-	-	1	7	27	123	158
Ischaemic heart disease	410-414	-	7	51	245	530	1,159	1,997	3,989	-	2	13	36	138	537	2,344	3,070
Diseases of pulmonary circulation	415-417	2	-	1	1	5	9	16	34	3	2	1	1	6	8	25	46
Other forms of heart disease	420-429	8	12	15	50	91	186	627	989	2	1	6	19	41	110	908	1,087
Cerebrovascular disease	430-438	4	7	12	44	84	272	740	1,163	2	5	19	36	72	218	1,292	1,644
Diseases of arteries, arterioles and capillaries	440-448	2	1	4	11	40	118	255	431	-	2	-	7	11	49	273	342
Diseases of veins and lymphatics and other diseases of circulatory system	451-459	1	2	1	6	13	22	58	103	1	2	-	7	14	21	85	130
Total diseases of circulatory system		18	29	86	363	778	1,800	3,783	6,857	8	15	39	109	297	980	5,075	6,523

Rates per 100,000 population

Acute rheumatic fever	390-392	0.0	0.0	0.4	0.0	0.0	0.0	1.4	0.1	0.0	0.0	0.0	0.0	1.3	0.8	0.9	0.2
Chronic rheumatic heart disease	393-398	0.1	0.0	0.0	0.4	2.6	1.8	10.0	0.8	0.0	0.4	0.0	0.9	3.9	7.1	21.2	2.2
Hypertensive disease	401-405	0.0	0.0	0.4	2.2	7.0	28.6	117.1	7.0	0.0	0.0	0.0	0.4	4.5	21.3	108.6	8.4
Ischaemic heart disease	410-414	0.0	2.5	19.9	108.0	338.4	1,034.8	2,852.9	214.6	0.0	0.7	5.0	16.1	88.8	424.5	2,068.8	162.8
Diseases of pulmonary circulation	415-417	0.3	0.0	0.4	0.4	3.2	8.0	22.9	1.8	0.4	0.7	0.4	0.4	3.9	6.3	22.1	2.4
Other forms of heart disease	420-429	1.1	4.3	5.9	22.0	58.1	166.1	895.7	53.2	0.3	0.4	2.3	8.5	26.4	87.0	801.4	57.6
Cerebrovascular disease	430-438	0.5	2.5	4.7	19.4	53.6	242.9	1,057.1	62.6	0.3	1.8	7.3	16.1	46.3	172.3	1,140.3	87.2
Diseases of arteries, arterioles and capillaries	440-448	0.3	0.4	1.6	4.8	25.5	105.4	364.3	23.2	0.0	0.7	0.0	3.1	7.1	38.7	241.0	18.1
Diseases of veins and lymphatics and other diseases of circulatory system	451-459	0.1	0.7	0.4	2.6	8.3	19.6	82.9	5.5	0.1	0.7	0.0	3.1	9.0	16.6	75.0	6.9
Total diseases of circulatory system		2.4	10.5	33.6	160.0	496.8	1,607.1	5,404.3	368.8	1.1	5.4	14.9	48.7	191.1	774.7	4,479.3	345.9

Respiratory Diseases

Deaths from respiratory diseases (Nos. 460–519 in the International List) in 1999 numbered 5,391. These included 2,697 deaths from pneumonia, 120 from bronchitis, 23 from influenza and 2,551 due to other respiratory diseases.

Pregnancy, childbirth and puerperium

There was 1 maternal death in 1999, compared with 2 in 1998.

Table XXI shows the maternal deaths in 1999 classified by age of mother and cause, while Table XXII compares Ireland and the neighbouring countries for the years 1982 – 1999.

Table XXI Maternal deaths in 1999 classified by age of mother and principal cause

Cause of death	Age group						
	All ages	15-19	20-24	25-29	30-34	35-39	40-44
Antepartum haemorrhage, abruptio placentae and placenta praevia	1	-	-	-	1	-	-
Total	1	-	-	-	1	-	-

Table XXII Maternal deaths per 100,000 total live and still births in Ireland¹ and neighbouring countries; 1982 – 1999

Year	Numbers of deaths	Death per 100,000 live and still births			
		Ireland ¹	Northern Ireland	England and Wales	Scotland
1982	4	6	7	7	9
1983	8	12	15	9	12
1984	4	6	11	8	12
1985	4	6	-	7	13
1986	3	5	-	7	11
1987	2	3	4	7	3
1988	1	2	7	6	12
1989	2	4	-	8	6
1990	2	4	-	1	6
1991	3	6	1	1	9
1992	2	4	-	6	11
1993	-	-	-	4	11
1994	1	2	-	7	15
1995	-	-	-	7	10
1996	3	6	4	6	10
1997	3	6	-	5	7
1998	2	4	9	7	9
1999	1	2	-	5	13

¹ Exclusive of Northern Ireland.

One maternal death which occurred in 1993 was registered in 1995

Stillbirths and Infant Mortality

The terms used in relation to stillbirths and infant mortality are defined as follows:

Stillbirth: Stillbirth weighing 500 grams or more or at gestational age of 24 weeks or more. This definition applies to stillbirth figures from 1995 onwards.

Late foetal death: Foetal death at or over 28 weeks gestation. This definition was applied up to 1994 inclusive.

Early neonatal death: Death at ages under 1 week of live born infant.

Perinatal deaths: Stillbirths or late foetal deaths plus early neonatal deaths.

Late neonatal death: Death between the ages of 1 week and 4 weeks of live born infant.

Neonatal death: Death at ages under 4 weeks of live born infant.

Post neonatal death: Death between the ages of 4 weeks and 1 year of live born infant.

Infant death: Death at ages under 1 year of live born infant.

Stillbirth rate: Stillbirths divided by total live births plus stillbirths, multiplied by 1,000.

Late foetal mortality rate: Late foetal deaths divided by total live births plus late foetal deaths, multiplied by 1,000.

Early neonatal mortality rate: Early neonatal deaths divided by total live births, multiplied by 1,000.

Perinatal mortality rate: Perinatal deaths divided by total live births plus stillbirths, multiplied by 1,000.

Late neonatal mortality rate: Late neonatal deaths divided by total live births, multiplied by 1,000.

Neonatal mortality rate: Neonatal deaths divided by total live births, multiplied by 1,000.

Post neonatal mortality rate: Post neonatal deaths divided by total live births, multiplied by 1,000.

Infant mortality rate: Infant deaths divided by total live births, multiplied by 1,000.

While statistics of infant mortality are obtained in the course of the usual procedure for registration of deaths, which has been in operation since 1863, particulars of late foetal mortality have been obtained through a scheme of notification to the Directors of Community Care. The scheme of notifying late foetal deaths was introduced in 1957, but comparisons between different areas of the country showed marked differences in the coverage of the scheme in the early years. Consequently, the number of late foetal deaths in the early years of the scheme is believed to be understated.

In 1995 stillbirths were registered in Ireland for the first time under the Stillbirths Registration Act, 1994. The definition of a stillbirth under the Act is broader than the definition used for late foetal deaths in previous Vital Statistics Reports (see above). This report contains tables in relation to 311 stillbirths which occurred in 1999. This compares with 328 stillbirths in 1998. Care should be taken in comparing statistics on stillbirths and late foetal deaths in consideration of the changes between the notification and registration systems.

Table XXV shows that the highest county rate for infant mortality was in Sligo and the lowest in Leitrim, which had no infant deaths in 1999. The rate for perinatal mortality was highest in Laois and lowest in Leitrim, which had no perinatal deaths in 1999. For stillbirths the highest rate was in Laois and lowest in Leitrim which had none.

Table XXIII Live births, stillbirths and infant mortality, 1957 to 1999

Year	Live births	Population	Stillbirths ⁴	Perinatal deaths		Neonatal deaths			Infant deaths
				Early	Late	Total	Post		
Both sexes									
1957-60 ¹	60419	2854	1321	2316	995	321	1316	644	1960
1961-70 ²	62417	2881	1060	1890	830	206	1036	514	1550
1971-80 ²	69439	3196	780	1398	618	113	731	369	1100
1981-90 ²	61628	3513	475	758	283	58	341	228	569
1990	53044	3506	327	543	216	39	255	179	434
1991	52718	3525	301	502	201	63	264	137	401
1992	51089	3554	285	476	191	28	219	112	331
1993	49304	3574	291	450	159	39	198	104	302
1994	48255	3586	297	451	154	39	193	84	277
1995	48787	3601	330 (257)	520 (447)	190	42	232	79	311
1996	50655	3626	334 (262)	509 (437)	175	34	209	94	303
1997	52775	3661	368 (288)	510 (430)	142	44	186	135	321
1998	53969	3705	328 (255)	514 (441)	186	44	230	86	316
1999	53924	3745	311 (231)	484 (404)	173	45	218	99	317
Males									
1957-60 ¹	30915	1439	-	-	579	188	767	372	1139
1961-70 ²	32053	1448	475 ³	891 ³	470	118	588	291	879
1971-80 ²	35715	1606	380	740	360	63	423	205	629
1981-90 ²	31747	1756	246	407	161	32	193	129	322
1990	27559	1743	180	302	122	23	145	104	249
1991	27122	1753	158	270	112	34	146	87	233
1992	26307	1768	161	270	109	16	125	71	196
1993	25359	1778	146	230	84	21	105	64	169
1994	24957	1783	153	244	91	19	110	51	161
1995	25153	1788	168 (131)	282 (245)	114	16	130	44	174
1996	26350	1800	169 (133)	268 (232)	99	19	118	51	169
1997	27061	1817	213 (164)	280 (231)	67	25	92	72	164
1998	27848	1839	171 (141)	290 (260)	119	29	148	48	196
1999	27817	1859	169 (127)	264 (222)	95	21	116	56	172
Females									
1957-60 ¹	29504	1415	-	-	416	133	549	272	821
1961-70 ²	30364	1433	471 ³	800 ³	360	88	448	223	671
1971-80 ²	33724	1590	400	658	258	50	308	164	472
1981-90 ²	29882	1758	229	351	122	26	148	99	247
1990	25485	1763	147	241	94	16	110	75	185
1991	25596	1772	143	232	89	29	118	50	168
1992	24782	1786	124	206	82	12	94	41	135
1993	23945	1796	145	220	75	18	93	40	133
1994	23298	1803	144	207	63	20	83	33	116
1995	23634	1813	162 (126)	238 (202)	76	26	102	35	137
1996	24305	1826	165 (129)	241 (205)	76	15	91	43	134
1997	25714	1843	155 (124)	230 (199)	75	19	94	63	157
1998	26121	1866	157 (114)	224 (181)	67	15	82	38	120
1999	26107	1886	142 (104)	220 (182)	78	24	102	43	145

¹ 4 year average² Decennial average³ 5 year average, 1966-1970⁴ Figures on stillbirths up to 1994 inclusive refer to the definition of late foetal deaths at or over 28 weeks gestation. From 1995 the figures relate to the new broader definition of stillbirths at or over 500g or at a gestational age of 24 weeks or more. For comparison purposes, figures according to the old definition are given in brackets from 1995 onwards.

Table XXIV Live birth, stillbirth and infant mortality rates, 1957 to 1999

Year	Live births	Stillbirths ⁴	Perinatal deaths	Neonatal deaths			Post	Infant deaths
				Early	Late	Total		
Both sexes								
1957-60 ¹	21.2	21.4	37.5	16.5	5.3	21.8	10.7	32.4
1961-70 ²	21.7	16.7	29.8	13.3	3.3	16.6	8.2	24.8
1971-80 ²	21.7	11.1	19.9	8.9	1.6	10.5	5.3	15.8
1981-90 ²	17.5	7.6	12.2	4.6	0.9	5.5	3.7	9.2
1990	15.1	6.1	10.2	4.1	0.7	4.8	3.4	8.2
1991	15.0	5.7	9.5	3.8	1.2	5.0	2.6	7.6
1992	14.4	5.5	9.3	3.7	0.5	4.3	2.2	6.5
1993	13.8	5.9	9.1	3.2	0.8	4.0	2.1	6.1
1994	13.5	6.1	9.3	3.2	0.8	4.0	1.7	5.7
1995	13.5	6.7 (5.2)	10.6 (9.1)	3.9	0.9	4.8	1.6	6.4
1996	14.0	6.6 (5.1)	10.0 (8.6)	3.5	0.7	4.1	1.9	6.0
1997	14.4	6.9 (5.4)	9.6 (8.1)	2.7	0.8	3.5	2.6	6.1
1998	14.6	6.0 (4.7)	9.5 (8.1)	3.4	0.8	4.3	1.6	5.9
1999	14.4	5.7 (4.3)	8.9 (7.5)	3.2	0.8	4.0	1.8	5.9
Males								
1957-60 ¹	21.5	-	-	18.7	6.1	24.8	12.0	36.8
1961-70 ²	22.1	14.6 ³	27.4 ³	14.7	3.6	18.3	9.1	27.4
1971-80 ²	22.2	10.5	20.5	10.1	1.8	11.9	5.7	17.6
1981-90 ²	18.1	7.7	12.7	5.1	1.0	6.1	4.1	10.1
1990	15.8	6.5	10.9	4.4	0.8	5.3	3.8	9.0
1991	15.5	5.8	9.9	4.1	1.3	5.4	3.2	8.6
1992	14.9	6.1	10.2	4.1	0.6	4.8	2.7	7.5
1993	14.3	5.7	9.0	3.3	0.8	4.1	2.5	6.7
1994	14.0	6.1	9.7	3.6	0.8	4.4	2.0	6.5
1995	14.1	6.6 (5.2)	11.1 (9.7)	4.5	0.6	5.2	1.7	6.9
1996	14.6	6.4 (5.0)	10.1 (8.8)	3.8	0.7	4.5	1.9	6.4
1997	14.9	7.8 (6.0)	10.3 (8.5)	2.5	0.9	3.4	2.7	6.1
1998	15.1	6.1 (5.0)	10.4 (9.3)	4.3	1.0	5.3	1.7	7.0
1999	15.0	6.0 (4.5)	9.4 (7.9)	3.4	0.8	4.2	2.0	6.2
Females								
1957-60 ¹	20.9	-	-	14.1	4.5	18.6	9.2	27.8
1961-70 ²	21.2	15.3 ³	26.0 ³	11.9	2.9	14.8	7.3	22.1
1971-80 ²	21.2	11.7	19.3	7.7	1.4	9.1	4.9	14.0
1981-90 ²	17.0	7.6	11.6	4.1	0.9	5.0	3.3	8.3
1990	14.5	5.7	9.4	3.7	0.6	4.3	2.9	7.3
1991	14.4	5.6	9.0	3.5	1.1	4.6	2.0	6.6
1992	13.9	5.0	8.3	3.3	0.5	3.8	1.7	5.4
1993	13.3	6.0	9.1	3.1	0.8	3.9	1.7	5.6
1994	12.9	6.1	8.8	2.7	0.9	3.6	1.4	5.0
1995	13.0	6.8 (5.3)	10.0 (8.5)	3.2	1.1	4.3	1.5	5.8
1996	13.3	6.7 (5.3)	9.8 (8.4)	3.1	0.6	3.7	1.8	5.5
1997	13.9	6.0 (4.8)	8.9 (7.7)	2.9	0.7	3.7	2.5	6.1
1998	14.0	6.0 (4.3)	8.5 (6.9)	2.6	0.6	3.1	1.5	4.6
1999	13.8	5.4 (4.0)	8.4 (6.9)	3.0	0.9	3.9	1.6	5.6

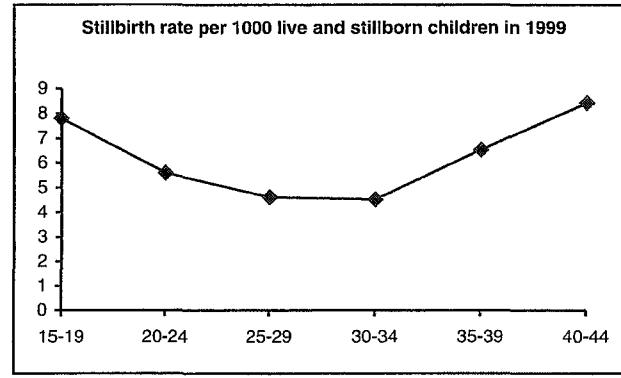
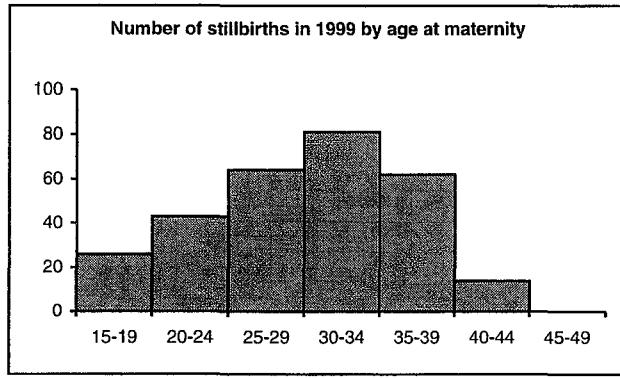
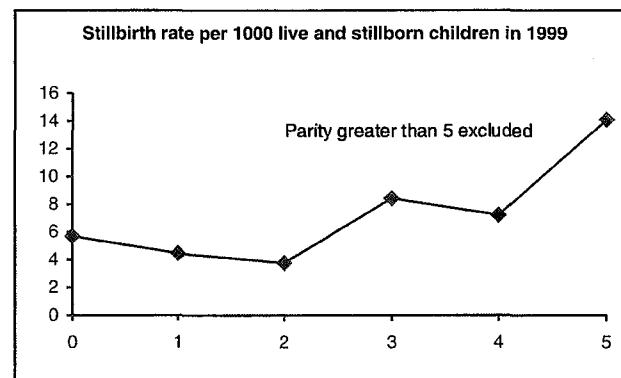
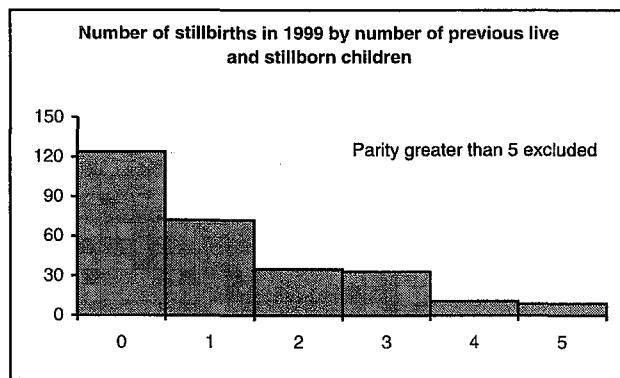
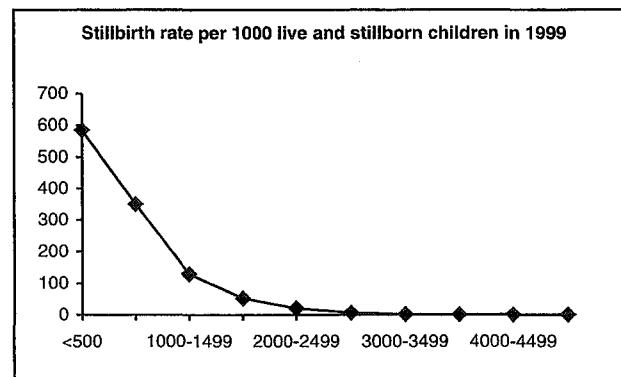
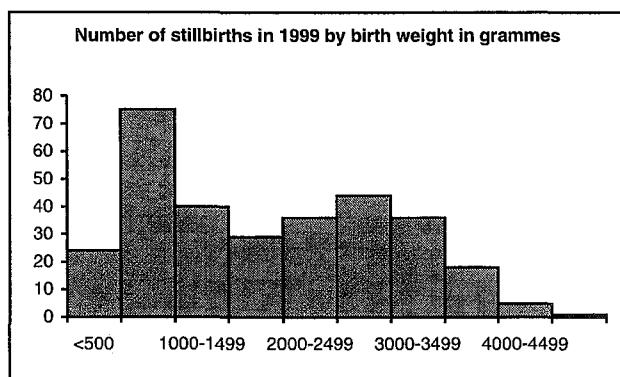
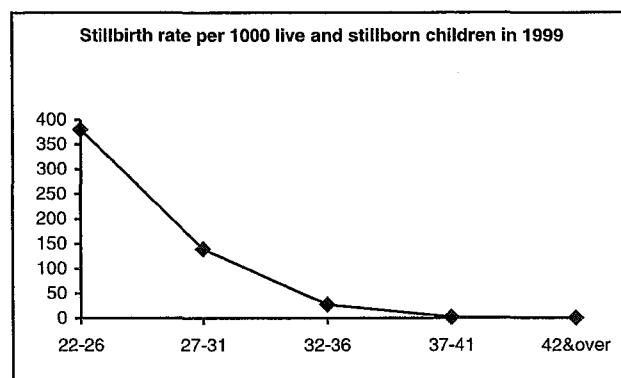
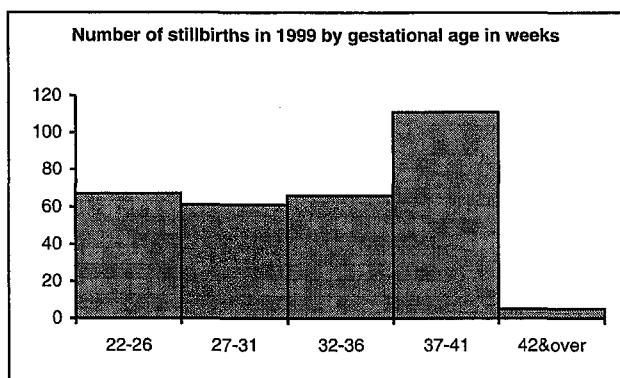
¹ 4 year average² Decennial average³ 5 year average, 1966-1970⁴ Figures on stillbirths up to 1994 inclusive refer to the definition of late foetal deaths at or over 28 weeks gestation. From 1995 the figures relate to the new broader definition of stillbirths at or over 500g or at a gestational age of 24 weeks or more. For comparison purposes, figures according to the old definition are given in brackets from 1995 onwards.

Table XXV Stillbirths and infant mortality* 1999

Area of residence	Infant mortality		Neonatal mortality		Stillbirths		Perinatal mortality	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total	317	5.9	218	4.0	311	5.7	484	8.9
Leinster	174	5.7	117	3.9	192	6.3	281	9.2
Carlow	4	6.5	3	4.8	5	8.0	7	11.2
Dublin County Borough	41	6.2	24	3.6	52	7.8	70	10.5
South Dublin	25	6.5	16	4.2	20	5.2	32	8.3
Fingal	18	5.6	8	2.5	18	5.6	23	7.1
Dun Laoghaire Rathdown	21	8.1	17	6.5	13	5.0	25	9.6
Kildare	10	3.9	5	1.9	11	4.3	16	6.2
Kilkenny	2	2.0	-	-	2	2.0	2	2.0
Laois	3	3.9	2	2.6	11	14.1	13	16.7
Longford	5	11.9	4	9.5	3	7.1	6	14.2
Louth	11	7.5	10	6.8	7	4.7	13	8.8
Meath	10	5.5	9	5.0	11	6.0	18	9.9
Offaly	1	1.2	1	1.2	9	10.5	10	11.7
Westmeath	7	6.4	6	5.5	8	7.3	13	11.9
Wexford	9	5.3	7	4.1	8	4.7	15	8.7
Wicklow	7	3.9	5	2.8	14	7.8	18	10.0
Munster	97	6.6	71	4.9	79	5.4	140	9.5
Clare	12	8.2	9	6.1	5	3.4	14	9.5
Cork County Borough	13	8.2	10	6.3	6	3.8	13	8.2
Cork County	22	5.1	16	3.7	31	7.2	44	10.2
Kerry	9	5.7	8	5.1	10	6.3	18	11.4
Limerick County Borough	8	11.0	5	6.9	4	5.5	7	9.6
Limerick County	8	4.7	6	3.5	6	3.5	12	7.0
Tipperary North Riding	6	7.3	3	3.6	4	4.8	7	8.5
Tipperary South Riding	11	10.5	7	6.7	6	5.7	11	10.5
Waterford County Borough	6	10.9	6	10.9	3	5.4	9	16.2
Waterford County	2	2.4	1	1.2	4	4.8	5	5.9
Connacht	30	5.3	21	3.7	20	3.5	35	6.2
Galway County Borough	6	8.2	3	4.1	3	4.1	6	8.2
Galway County	9	4.6	7	3.6	12	6.1	16	8.2
Leitrim	-	-	-	-	-	-	-	-
Mayo	5	3.5	4	2.8	1	0.7	4	2.8
Roscommon	1	1.9	1	1.9	2	3.8	3	5.7
Sligo	9	12.6	6	8.4	2	2.8	6	8.3
Ulster (part of)	16	4.8	9	2.7	20	6.0	28	8.4
Cavan	4	5.1	1	1.3	4	5.1	5	6.4
Donegal	10	5.4	7	3.8	11	5.9	17	9.1
Monaghan	2	2.9	1	1.4	5	7.2	6	8.6

* For definition see page 31

The stillbirth and infant mortality rates in some areas based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation



Infant mortality

During the year 1999 there were 317 deaths of infants under one year, compared to 316 in 1998. The infant mortality rate, which dropped to 5.9 per 1,000 births in 1998, remains at 5.9 in 1999.

Table XXVI Infant mortality by age, 1941 to 1999

Period	Deaths per 1,000 births at ages											
	Under 24 hours	1–6 days	7–13 days	14–20 days	21 days and under 4 weeks	Total under 4 weeks	4 weeks and under 2 months	2 months and under 3 months	3 months and under 6 months	6 months and under 12 months	Total 4 weeks to 1 year	Total under 1 year
1941–50 ¹	7.0	8.7	4.3	4.2	4.3	28.5	8.7	6.9	12.3	9.4	37.3	65.8
1951–60 ¹	7.8	8.7	2.7	1.9	1.5	22.5	3.6	2.4	4.5	3.6	14.1	36.6
1961–70 ¹	7.1	6.2	1.4	1.1	0.8	16.6	2.1	1.5	2.7	2.0	8.2	24.8
1971–80 ¹	5.1	3.8	0.9	0.4	0.4	10.5	1.2	1.0	1.8	1.4	5.3	15.8
1981–90 ¹	2.8	1.8	0.5	0.2	0.3	5.5	0.7	0.7	1.3	0.9	3.7	9.2
1990	2.6	1.5	0.4	0.1	0.3	4.8	0.7	0.5	1.3	0.8	3.4	8.2
1991	2.4	1.4	0.7	0.2	0.3	5.0	0.6	0.3	1.1	0.6	2.6	7.6
1992	2.2	1.5	0.3	0.1	0.2	4.3	0.4	0.3	0.8	0.7	2.2	6.5
1993	2.3	1.0	0.4	0.2	0.2	4.0	0.6	0.3	0.6	0.6	2.1	6.1
1994	2.0	1.2	0.3	0.3	0.2	4.0	0.5	0.3	0.6	0.4	1.7	5.7
1995	2.1	1.8	0.5	0.2	0.1	4.8	0.5	0.2	0.6	0.4	1.6	6.4
1996	2.2	1.2	0.4	0.2	0.1	4.1	0.5	0.2	0.5	0.6	1.9	6.0
1997	1.5	1.2	0.4	0.3	0.2	3.5	0.6	0.5	0.8	0.6	2.6	6.1
1998	2.2	1.2	0.5	0.2	0.2	4.3	0.5	0.3	0.5	0.4	1.6	5.9
1999	1.7	1.5	0.5	0.2	0.2	4.0	0.5	0.3	0.6	0.4	1.8	5.9

¹Decennial average.

Table XXVII Infant mortality rates in Ireland* and neighbouring countries, 1941 to 1999

Year	Deaths of infants under 1 year per 1,000 live births			
	Ireland*	Northern Ireland	England and Wales	Scotland
1941–50 ¹	66	60	43	57
1951–60 ¹	37	32	25	30
1961–70 ¹	25	25	19	23
1971–80 ¹	16	19	15	16
1981–90 ¹	9	10	9	9
1990	8	8	8	8
1991	8	7	7	7
1992	6	6	7	7
1993	6	7	6	6
1994	6	6	6	6
1995	6	7	6	6
1996	6	6	6	6
1997	6	6	6	5
1998	6	6	6	6
1999	6	6	6	5

¹Decennial average

* Exclusive of Northern Ireland

The causes of deaths of infants under one year, classified according to the Detailed International List, are shown in Table 19. In Table 25 infant deaths are again classified by cause and a more detailed age classification shown. These results are summarised in Table XXVIII.

The relative importance of the various groups of causes differs appreciably between deaths of infants aged under one week and deaths at ages 4 weeks to 1 year. Of all deaths at ages under one week, 43% were due to congenital anomalies. The most common cause of death for infants aged 4 weeks to 1 year was also congenital anomalies (32%) followed by sudden death (30%).

Table XXVIII Stillbirths and deaths of infants under 1 year occurring in 1999 classified by cause and age

ICD-9 Codes	Cause of Death	Stillbirths	Deaths of infants under 1 year				
			Under 1 day	1 day to 1 week	1 week to 4 weeks	4 weeks to 1 year	Total under 1 year
008, 009	Enteritis and other diarrhoeal diseases	-	-	-	-	2	2
Rem (001-139)	Other infective and parasitic diseases	-	-	-	3	4	7
320-322	Meningitis	-	-	-	1	-	1
460-519	Influenza, pneumonia, bronchitis, emphysema, asthma and other respiratory diseases	-	2	1	-	3	6
520-579	Diseases of the digestive system	-	-	-	-	-	-
740-759	Congenital anomalies	39	37	38	13	32	120
736,767	Birth injuries	-	-	1	1	2	4
765.1	Immaturity unqualified	3	10	3	1	1	15
768-769, 770.1, 770.7	Anoxic and hypoxic conditions N.E.C.	38	10	14	3	3	30
773, 774	Haemolytic disease of newborn	1	-	-	-	-	-
779	Other and ill-defined conditions originating in the perinatal period	77	-	2	3	1	6
798	Sudden death, cause unknown	-	-	-	1	30	31
Rem (001-999)	Other causes	153	34	21	19	21	95
TOTAL		311	93	80	45	99	317

Deaths classified as being due to ill-defined conditions originating in the perinatal period accounted for 25% of the stillbirths. Deaths due to congenital anomalies were next at 13% and deaths due to anoxic and hypoxic conditions not elsewhere classified at 12%.

As can be seen from Table XXIX 306 stillbirths in 1999 occurred in hospitals; this is equivalent to 98% of the total number of stillbirths. The perinatal mortality and stillbirth rates in Ireland and neighbouring countries from 1980 to 1999 are compared in Table XXX.

Table XXIX Stillbirths in the year 1999 classified by period of gestation and place in which confinement occurred

Period of gestation	Place of confinement				Total
	Hospital	Maternity Home	Domiciliary		
Under 24 weeks	9	-	-		9
24–27 weeks	69	2	-		71
28–36 Weeks	114	-	1		115
37 Weeks and over	114	2	-		116
Not stated	-	-	-		-
TOTAL	306	4	1		311

Table XXX Comparable⁽¹⁾ stillbirth and perinatal mortality rates in Ireland² and neighbouring countries, 1980–1999

Year	Stillbirth rate				Perinatal mortality rate			
	Ireland	Northern Ireland	England and Wales	Scotland	Ireland	Northern Ireland	England and Wales	Scotland
1980	9.1	9.2	7.2	6.7	14.8	15.6	13.3	13.1
1981	8.2	8.7	6.6	6.3	13.4	15.3	11.8	11.6
1982	8.0	6.9	6.3	5.8	13.5	13.3	11.3	11.5
1983	8.6	7.4	5.7	5.8	13.7	13.1	10.4	10.6
1984	8.4	5.8	5.7	5.8	13.7	10.8	10.1	11.0
1985	8.2	6.4	5.5	5.5	12.3	11.1	9.8	9.8
1986	7.8	4.4	5.3	5.8	11.9	9.5	9.6	10.2
1987	7.1	6.1	5.0	5.1	10.4	9.8	8.9	8.9
1988	7.0	5.0	4.9	5.4	11.3	9.3	8.7	8.9
1989	6.3	5.1	4.7	5.0	10.3	8.2	8.3	8.7
1990	6.1	4.4	4.6	5.3	10.2	7.6	8.1	8.7
1991	5.7	4.7	4.6	5.5	9.5	8.4	8.0	8.6
1992	5.5	4.6	4.3	4.9	9.3	8.0	7.6	8.5
1993	5.9	4.1	4.4	4.8	9.1	7.7	7.6	8.0
1994	6.1	5.2	4.4	4.5	9.3	8.6	7.6	7.4
1995	5.2 (6.5)	4.5 (6.1)	4.2 (5.5)	4.9 (6.6)	9.1 (10.3)	8.9 (10.4)	7.4 (8.7)	7.9 (9.6)
1996	5.1 (6.3)	4.7 (6.2)	4.0 (5.4)	5.0 (6.4)	8.6 (9.7)	7.8 (9.4)	7.2 (8.6)	7.9 (9.2)
1997	5.4 (6.6)	4.1 (5.4)	3.9 (5.3)	4.1 (5.3)	8.1 (9.2)	7.3 (8.6)	6.9 (8.3)	6.6 (7.8)
1998	4.7 (5.9)	3.7 (5.1)	4.0 (5.3)	4.5 (6.1)	8.1 (9.3)	6.8 (8.1)	6.9 (8.2)	7.2 (8.7)
1999	4.3 (5.6)	4.6 (5.7)	3.8 (5.3)	4.0 (5.2)	7.5 (8.8)	8.8 (10.0)	6.6 (8.2)	6.4 (7.6)

¹ For comparaison purposes, the rates in the table are based on foetal deaths at or over 28 weeks gestation. The rates in brackets for 1995-1999 refer to foetal deaths at or over 24 weeks gestation.

² Exclusive of Northern Ireland.

Accidents, poisoning and violence

The number of deaths from external causes (numbers E800–E999) occurring in 1999 was 1,818 of which 1,283 were males and 535 were females. The corresponding figures for 1998 were 1,801 deaths – 1,285 male and 516 female. As has been mentioned on page 7 deaths which have not been registered within one year of their occurrence have been excluded from the main body of this report. The exclusion of these cases may have a relatively more significant effect on the number of deaths classified to some external causes.

Table XXXI Deaths from accidents, poisoning and violence, 1990 – 1999

ICD – 9 code	Cause of Death	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
E800–E807	Railway accidents	5	3	4	-	4	1	3	3	1	2
E810–E829	Road vehicle accidents	465	446	393	422	407	431	449	454	471	436
E850–E869	Accidental poisoning	22	44	29	56	69	92	110	137	114	135
E980–E982	Poisoning undetermined whether accidentally or purposely inflicted	9	9	4	5	4	3	8	15	26	34
E890–E899 E921, E923 E924	Accidents caused by fire explosion and burns	64	65	68	67	79	56	75	62	51	77
E910	Accidental drowning and submersion	72	69	58	67	82	79	69	47	63	61
E984	Drowning (submersion) undetermined whether accidentally or purposely inflicted	25	21	12	11	9	4	6	8	18	22
E880–E888	Accidental falls	285	269	242	261	247	249	242	313	351	396
Rem.(E800–E999)	Other accidents and external causes	221	183	190	161	151	135	153	146	192	200
E950–E959	Suicide and self inflicted injury	334	346	363	327	395	404	409	478	514	455
TOTAL		1,502	1,455	1,363	1,377	1,447	1,454	1,524	1,663	1,801	1,818

As can be seen from Table XXXII there is an excess of male mortality from accidents which may be largely attributed to the category suicide and self-inflicted injury followed by road vehicle accidents. At ages over 75 years, the excess of female deaths may be attributed to accidental falls.

Table XXXII Deaths from accidents, poisonings and violence in 1999 classified by age and sex

Cause of Death	ICD-9 Code	Age at death										
		All ages	Under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 years and over
Railway accidents												
M	E800-807	2	-	-	-	1	1	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Road vehicle accidents												
M	E810-829	312	1	4	14	85	70	35	32	26	16	29
F		124	-	6	6	27	10	11	12	10	31	11
Accidental poisoning												
M	E850-869	111	-	-	1	35	32	20	12	5	3	3
F		24	-	1	-	3	2	7	3	3	3	2
Accidental falls												
M	E880-888	211	-	1	1	5	8	13	18	20	30	115
F		185	-	1	-	2	-	1	3	4	18	156
Accidents caused by fire, explosion and burns												
M	E890-899,921	50	-	4	1	1	2	6	3	6	9	18
F	E923,924	27	-	1	1	1	1	-	3	2	8	10
Accidental drowning and submersion												
M	E910	49	-	3	5	11	10	1	5	8	2	4
F		12	1	2	-	1	1	3	-	2	-	2
Suicide and self-inflicted injury												
M	E950-959	358	-	-	2	87	90	60	47	38	23	11
F		97	-	-	1	19	16	15	19	15	7	5
Injury undetermined whether accidentally or purposely inflicted												
M	E980-989	52	1	-	-	12	8	5	14	11	-	1
F		19	-	-	-	1	2	5	4	3	3	1
Other accidents and external causes												
M	Rem. E800-999	138	1	1	6	19	25	25	16	8	23	14
F		47	-	1	5	4	1	4	3	10	6	13
TOTAL		1,283	3	13	30	256	246	165	147	122	106	195
		535	1	12	13	58	33	46	47	49	76	200

As can be seen from Table XXXIII below, 398 deaths resulted from accidents in the home. This compares with 355 in 1998. Of the 398 deaths in 1999, 195 were accidental falls, and over half of these were in the 75 years and over age category. Accidents caused by fire and flames accounted for 65 deaths, 4 of which were in the under 5 age group. There were 90 deaths from accidental poisoning.

Table XXXIII Deaths due to accidents in the home in 1999 classified by cause and age group

Cause of Death	ICD-9 Code	All ages	Under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 years and over
Accidental poisoning by drugs, medicaments, biologicals, other solids and liquid substances												
M	E850-866	70	-	-	1	21	23	14	5	3	3	-
F		16	-	-	-	1	1	6	2	3	2	1
Accidental poisoning by gases and vapours												
M	E867-869	4	-	-	-	1	-	-	1	1	-	1
F		-	-	-	-	-	-	-	-	-	-	-
Accidental falls												
M	E880-888	103	-	1	-	-	6	3	12	13	20	48
F		92	-	1	-	1	-	1	3	3	8	75
Accident caused by fires and flames												
M	E890-899	40	-	3	1	1	-	5	1	6	8	15
F		25	-	1	1	1	1	-	3	2	6	10
Hunger, thirst, exposure, neglect												
M	E904	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation												
M	E911	3	-	-	-	-	1	-	-	-	1	1
F		8	-	-	2	-	-	1	-	4	1	-
Accidental mechanical suffocation												
M	E913	4	1	-	1	1	-	1	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Accident caused by hot substance or object, caustic or corrosive material and steam												
M	E924	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Accidents caused by electric current												
M	E925	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Other and unspecified accidents												
M		14	-	-	1	-	2	-	3	1	2	5
F		19	1	-	1	-	1	2	-	2	2	10
TOTAL		238	1	4	4	24	32	23	22	24	34	70
		160	1	2	4	3	3	10	8	14	19	96

Uncertified deaths

There were 24 cases in 1999 in which the cause of death was not certified by a medical practitioner, which represents 0.1% of the total deaths. This is much lower than the 8.5% in the period 1951-1960 and the 3.1% in the period 1961-70.

Inquests and post-mortems

The number of deaths registered on certificates issued by coroners as the result of inquest and post-mortem examinations during 1999 was 4,516 compared with 4,145 in 1998.

Tables

Table 1 Estimated population in thousands in each year 1851* - 1999

Year	Persons	Males	Females	Year	Persons	Males	Females
1851	5,079	2,486	2,593	1926	2,971	1,507	1,464
1852	4,927	2,413	2,514	1927	2,957	1,502	1,455
1853	4,807	2,358	2,449	1928	2,944	1,498	1,446
1854	4,704	2,311	2,393	1929	2,937	1,496	1,441
1855	4,638	2,281	2,357	1930	2,927	1,493	1,434
1856	4,594	2,261	2,333	1931	2,933	1,497	1,436
1857	4,540	2,234	2,306	1932	2,949	1,505	1,444
1858	4,506	2,217	2,289	1933	2,962	1,512	1,450
1859	4,471	2,199	2,272	1934	2,971	1,518	1,453
1860	4,428	2,179	2,249	1935	2,971	1,520	1,451
1861	4,393	2,164	2,229	1936	2,967	1,520	1,447
1862	4,377	2,158	2,219	1937	2,948	1,510	1,438
1863	4,328	2,134	2,194	1938	2,937	1,505	1,432
1864	4,263	2,103	2,160	1939	2,934	1,503	1,431
1865	4,223	2,084	2,139	1940	2,958	1,515	1,443
1866	4,163	2,051	2,112	1941	2,993	1,533	1,460
1867	4,130	2,033	2,097	1942	2,963	1,499	1,464
1868	4,109	2,022	2,087	1943	2,946	1,490	1,456
1869	4,090	2,012	2,078	1944	2,944	1,487	1,457
1870	4,062	1,996	2,066	1945	2,952	1,490	1,462
1871	4,042	1,986	2,056	1946	2,957	1,496	1,461
1872	4,023	1,975	2,048	1947	2,974	1,505	1,469
1873	3,989	1,955	2,034	1948	2,985	1,512	1,473
1874	3,966	1,944	2,022	1949	2,981	1,513	1,468
1875	3,951	1,940	2,011	1950	2,969	1,510	1,459
1876	3,949	1,942	2,007	1951	2,961	1,507	1,454
1877	3,956	1,947	2,009	1952	2,953	1,501	1,452
1878	3,952	1,948	2,004	1953	2,949	1,498	1,451
1879	3,939	1,944	1,995	1954	2,941	1,493	1,448
1880	3,891	1,920	1,971	1955	2,921	1,479	1,442
1881	3,847	1,901	1,946	1956	2,898	1,463	1,435
1882	3,808	1,882	1,926	1957	2,885	1,456	1,429
1883	3,745	1,853	1,892	1958	2,853	1,439	1,414
1884	3,703	1,834	1,869	1959	2,846	1,435	1,411
1885	3,671	1,820	1,851	1960	2,832	1,427	1,405
1886	3,642	1,808	1,834	1961	2,818	1,417	1,402
1887	3,600	1,788	1,812	1962	2,830	1,423	1,407
1888	3,554	1,766	1,788	1963	2,850	1,433	1,417
1889	3,516	1,748	1,768	1964	2,864	1,440	1,424
1890	3,482	1,733	1,749	1965	2,876	1,446	1,430
1891	3,449	1,718	1,731	1966	2,884	1,449	1,435
1892	3,408	1,697	1,711	1967	2,900	1,457	1,443
1893	3,382	1,684	1,698	1968	2,913	1,464	1,449
1894	3,362	1,675	1,687	1969	2,926	1,470	1,455
1895	3,333	1,662	1,671	1970	2,950	1,482	1,468
1896	3,314	1,653	1,661	1971	2,978	1,496	1,482
1897	3,298	1,646	1,652	1972	3,024	1,519	1,505
1898	3,283	1,640	1,643	1973	3,073	1,544	1,529
1899	3,265	1,631	1,634	1974	3,124	1,570	1,554
1900	3,234	1,616	1,618	1975	3,177	1,597	1,580
1901	3,213	1,607	1,606	1976	3,228	1,623	1,605
1902	3,200	1,603	1,597	1977	3,272	1,645	1,627
1903	3,185	1,599	1,586	1978	3,314	1,666	1,648
1904	3,175	1,597	1,578	1979	3,368	1,693	1,675
1905	3,165	1,594	1,571	1980	3,401	1,709	1,692
1906	3,160	1,593	1,567	1981	3,443	1,729	1,714
1907	3,151	1,589	1,562	1982	3,480	1,746	1,734
1908	3,145	1,588	1,557	1983	3,504	1,756	1,748
1909	3,142	1,589	1,553	1984	3,529	1,767	1,762
1910	3,139	1,588	1,551	1985	3,540	1,771	1,769
1911	3,132	1,586	1,546	1986	3,541	1,770	1,771
1912	3,120	1,581	1,539	1987	3,547	1,770	1,776
1913	3,103	1,572	1,531	1988	3,531	1,759	1,772
1914	3,092	1,568	1,524	1989	3,510	1,744	1,766
1915	3,068	1,546	1,522	1990	3,506	1,743	1,763
1916	3,068	1,549	1,519	1991	3,526	1,753	1,772
1917	3,065	1,551	1,514	1992	3,555	1,768	1,786
1918	3,066	1,553	1,513	1993	3,574	1,778	1,796
1919	3,102	1,598	1,504	1994	3,586	1,783	1,803
1920	3,103	1,598	1,505	1995	3,601	1,788	1,813
1921	3,096	1,599	1,497	1996	3,626	1,800	1,826
1922	3,022	1,529	1,493	1997	3,660	1,817	1,843
1923	3,014	1,526	1,488	1998	3,705	1,839	1,866
1924	3,005	1,521	1,484	1999	3,745	1,859	1,886
1925	2,985	1,512	1,473				

* For 1951 and subsequent years the figures relate to mid - April

Table 2 Estimated population by age 1994 to 1999 in thousands

Age Group	Persons						Males						Females					
	1994	1995	1996	1997	1998	1999	1994	1995	1996	1997	1998	1999	1994	1995	1996	1997	1998	1999
Under 1	48.8	48.2	48.9	50.4	52.7	53.5	25.2	24.9	25.2	26.0	27.1	27.6	23.6	23.3	23.6	24.4	25.6	25.9
1-4	211.4	207.3	201.5	199.5	201.0	205.9	108.9	106.7	103.5	102.6	103.7	106.3	102.6	100.6	98.0	96.9	97.3	99.7
5-9	293.4	287.3	282.9	277.7	273.5	270.0	150.5	147.3	145.3	142.1	140.1	138.3	143.0	139.9	137.6	135.6	133.4	131.7
10-14	344.9	335.2	326.1	317.9	308.1	299.9	177.8	172.4	167.4	163.3	157.9	153.5	167.2	162.7	158.7	154.5	150.2	146.3
15-19	331.0	335.2	339.5	343.9	346.5	343.0	169.2	171.4	174.0	176.4	177.3	176.1	161.8	163.8	165.6	167.5	169.2	166.9
20-24	290.1	290.4	293.4	298.6	306.1	314.9	148.9	148.0	149.1	151.9	155.6	158.8	141.2	142.5	144.2	146.7	150.5	156.1
25-29	247.3	252.5	259.0	267.3	279.6	290.8	123.1	126.0	129.4	133.5	140.5	146.4	124.2	126.5	129.7	133.8	139.1	144.4
30-34	257.8	259.8	260.9	262.4	263.0	264.6	125.9	127.1	127.7	128.6	129.5	130.5	131.9	132.7	133.2	133.8	133.5	134.0
35-39	247.4	249.7	255.7	258.0	262.1	265.9	122.6	123.2	126.1	127.1	129.0	131.0	124.8	126.4	129.5	130.9	133.1	134.9
40-44	234.0	237.7	240.4	246.0	248.7	251.8	117.5	119.1	120.1	122.6	123.6	125.3	116.5	118.6	120.4	123.5	125.1	126.6
45-49	215.8	222.3	225.4	228.1	232.5	234.4	109.5	112.3	113.8	114.7	116.5	117.3	106.3	110.0	111.6	113.3	116.0	117.1
50-54	170.6	176.4	186.6	197.9	207.2	216.3	86.9	89.8	94.8	100.5	105.3	109.6	83.7	86.6	91.8	97.5	102.0	106.8
55-59	147.9	151.7	153.8	155.9	162.2	167.8	74.4	76.2	77.8	79.1	82.0	84.9	73.6	75.5	76.0	76.8	80.2	82.8
60-64	136.7	136.4	137.9	140.5	141.5	144.3	67.9	67.9	68.7	69.9	70.3	71.7	68.9	68.6	69.3	70.6	71.1	72.6
65-69	126.9	126.6	126.8	126.4	127.5	127.8	59.5	59.7	60.3	60.7	61.7	62.3	67.4	66.9	66.6	65.8	65.8	65.5
70-74	113.9	113.3	112.5	112.7	111.5	110.7	51.0	50.4	50.1	50.2	49.8	49.7	62.9	62.9	62.4	62.5	61.7	61.0
75-79	81.7	82.4	84.1	85.0	88.2	88.8	34.3	34.7	35.2	35.6	36.7	37.0	47.5	47.8	48.9	49.4	51.5	51.9
80-84	54.6	55.9	55.8	55.8	54.4	54.2	21.1	21.3	21.1	20.9	20.4	20.4	33.5	34.6	34.7	34.9	34.0	33.9
85 and over	31.5	33.1	34.7	36.6	38.7	40.1	9.3	10.0	10.6	11.4	12.1	12.6	22.2	23.1	24.1	25.2	26.6	27.5
All ages	3,585.9	3,601.3	3,626.1	3,660.6	3,704.9	3,744.7	1,783.3	1,788.4	1,800.2	1,817.2	1,839.1	1,859.1	1,802.6	1,812.9	1,825.9	1,843.4	1,865.8	1,885.6

Table 3 Population by sex of each county and county borough according to the Census of Population, 1996

Province, County or County Borough	Persons	Males	Females
TOTAL	3,626,087	1,800,232	1,825,855
LEINSTER	1,924,702	944,669	980,033
Carlow	41,616	21,086	20,530
Dublin*	1,058,264	508,966	549,298
of which			
Dublin Co. Borough	481,854	228,401	253,453
South Dublin	218,728	107,410	111,318
Fingal	167,683	82,720	84,963
Dun Laoghaire-Rathdown	189,999	90,435	99,564
Kildare	134,992	68,007	66,985
Kilkenny	75,336	38,144	37,192
Laois	52,945	27,160	25,785
Longford	30,166	15,468	14,698
Louth	92,166	45,641	46,525
Meath	109,732	55,340	54,392
Offaly	59,117	30,003	29,114
Westmeath	63,314	31,599	31,715
Wexford	104,371	52,432	51,939
Wicklow	102,683	50,823	51,860
MUNSTER	1,033,903	518,217	515,686
Clare	94,006	47,789	46,217
Cork*	420,510	209,177	211,333
of which			
Cork County	293,323	147,923	145,400
Cork Co. Borough	127,187	61,254	65,933
Kerry	126,130	63,801	62,329
Limerick*	165,042	82,546	82,496
of which			
Limerick County	113,003	57,454	55,549
Limerick County Borough	52,039	25,092	26,947
Tipperary, N.R.	58,021	29,290	28,731
Tipperary, S.R.	75,514	38,312	37,202
Waterford*	94,680	47,302	47,378
of which			
Waterford County	52,140	26,512	25,628
Waterford County Borough	42,540	20,790	21,750
CONNACHT	433,231	218,387	214,844
Galway*	188,854	94,529	94,325
of which			
Galway County	131,613	67,556	64,057
Galway Co. Borough	57,241	26,973	30,268
Leitrim	25,057	13,044	12,013
Mayo	111,524	56,371	55,153
Roscommon	51,975	26,695	25,280
Sligo	55,821	27,748	28,073
ULSTER (part of)	234,251	118,959	115,292
Cavan	52,944	27,281	25,663
Donegal	129,994	65,520	64,474
Monaghan	51,313	26,158	25,155

* County and County Borough

Table 4 Marriages, births and deaths and natural increase (excess of births over deaths) 1864-1999

Period	Marriages	Births							Deaths			Natural increase	
		Total			within marriage	outside marriage							
		Total	Males	Females	Total	Total	Males	Females	Total	Males	Females		
1864-1870	21,150	106,926	54,927	51,999	104,342	2,584	1,304	1,280	67,323	33,878	33,445	39,603	
1871-1880	18,014	104,379	53,604	50,775	102,674	1,705	878	827	71,611	36,224	33,387	32,768	
1881-1890	14,692	83,762	43,077	40,685	82,187	1,575	816	759	64,220	32,233	31,987	19,542	
1891-1900	14,805	73,995	37,982	36,013	72,527	1,468	753	715	58,994	29,468	29,526	15,001	
1901-1910	15,325	71,380	36,666	34,714	69,912	1,468	754	714	53,577	27,031	26,546	17,803	
1911-1920	15,785	66,507	34,206	32,301	64,912	1,595	815	780	51,453	26,131	25,322	15,054	
1921-1930	14,245	60,406	30,983	29,423	58,700	1,706	880	826	43,203	21,850	21,353	17,203	
1931-1940	14,359	57,105	29,279	27,826	55,212	1,893	970	923	41,841	21,469	20,372	15,264	
1941-1950	16,585	65,010	33,495	31,515	62,728	2,282	1,173	1,109	41,450	21,726	19,724	23,560	
1951-1960	15,742	61,664	31,606	30,058	60,444	1,220	633	587	35,374	18,999	16,375	26,290	
1961-1970	17,430	62,417	32,053	30,364	61,035	1,382	700	682	33,574	18,221	15,353	28,843	
1971-1980	21,562	69,439	35,715	33,724	66,806	2,633	1,356	1,277	33,727	18,390	15,337	35,712	
1981-1990	18,888	61,628	31,747	29,882	55,985	5,644	2,894	2,749	32,376	17,572	14,804	29,253	
1990	17,838	53,044	27,559	25,485	45,277	7,767	4,002	3,765	31,370	16,828	14,542	21,674	
1991	17,441	52,718	27,122	25,596	43,806	8,912	4,579	4,333	31,305	16,603	14,702	21,413	
1992	16,636	51,089	26,307	24,782	41,878	9,211	4,697	4,514	30,931	16,516	14,415	20,158	
1993	16,824	49,304	25,359	23,945	39,478	9,826	5,036	4,790	32,148	17,035	15,113	17,156	
1994	16,621	48,255	24,957	23,298	38,206	10,049	5,183	4,866	30,948	16,338	14,610	17,307	
1995	15,604	48,787	25,153	23,634	37,925	10,862	5,649	5,213	32,259	17,075	15,184	16,528	
1996	16,174	50,655	26,350	24,305	37,858	12,797	6,671	6,126	31,723	16,672	15,051	18,932	
1997	-	52,775	27,061	25,714	38,626	14,149	7,090	7,059	31,581	16,501	15,080	21,194	
1998	-	53,969	27,848	26,121	38,477	15,492	7,940	7,552	31,563	16,553	15,010	22,406	
1999	-	53,924	27,817	26,107	37,134	16,790	8,752	8,038	32,608	16,961	15,647	21,316	

Note: The figures for the period 1864-1990 are annual averages.

Due to current delays in the registration system, marriages for 1997 - 1999 are not available.

Table 5 Marriage, birth, death and infant mortality rates and rate of natural increase, 1864-1999

Period	Marriages	Births					Deaths		Natural increase per 1,000 population
		Per 1,000 population	Per 1,000 population	Within marriage per 1,000 population	Births outside marriage		Per 1,000 population	Infant mortality per 1,000 births	
	Per 1,000 population				Per 1,000 population	Per cent of total births			
1864-1870	5.10	25.79	25.17	0.62	2.42	1,056	16.23	95.61	9.56
1871-1880	4.54	26.31	25.88	0.43	1.63	1,056	18.06	96.80	8.25
1881-1890	4.02	22.88	22.45	0.43	1.89	1,059	17.56	93.06	5.32
1891-1900	4.46	22.20	21.76	0.44	1.99	1,055	17.70	99.42	4.50
1901-1910	4.84	22.54	22.08	0.46	2.06	1,056	16.91	91.37	5.63
1911-1920	5.11	21.50	20.99	0.51	2.41	1,056	16.64	84.86	4.86
1921-1930	4.76	20.21	19.64	0.57	2.83	1,053	14.45	69.90	5.76
1931-1940	4.86	19.34	18.70	0.64	3.31	1,052	14.17	68.41	5.17
1941-1950	5.59	21.90	21.13	0.77	3.51	1,063	13.97	65.80	7.94
1951-1960	5.42	21.24	20.82	0.42	1.97	1,052	12.18	36.64	9.06
1961-1970	6.05	21.67	21.19	0.48	2.21	1,056	11.66	24.83	10.01
1971-1980	6.77	21.75	20.93	0.82	3.77	1,059	10.57	15.91	11.18
1981-1990	5.38	17.54	15.94	1.61	9.16	1,062	9.22	9.23	8.33
1990	5.09	15.13	12.93	2.22	14.64	1,081	8.95	8.18	6.18
1991	4.95	14.95	12.42	2.53	16.91	1,060	8.88	7.61	6.05
1992	4.68	14.37	11.78	2.59	18.03	1,062	8.70	6.48	5.67
1993	4.71	13.79	11.05	2.75	19.93	1,059	8.99	6.13	4.80
1994	4.64	13.46	10.65	2.80	20.82	1,071	8.63	5.74	4.83
1995	4.33	13.55	10.53	3.02	22.26	1,064	8.96	6.37	4.59
1996	4.46	13.97	10.44	3.53	25.26	1,084	8.75	5.98	5.22
1997	-	14.42	10.55	3.87	26.81	1,052	8.63	6.08	5.79
1998	-	14.57	10.39	4.18	28.71	1,066	8.52	5.86	6.05
1999	-	14.40	9.92	4.48	31.14	1,065	8.71	5.88	5.69

Note: The figures for the period 1864-1990 are annual averages.

Due to current delays in the registration system, marriages for 1997-1999 are not available.

Table 6 Marriages* and the rates from the years 1971-1996 per 1,000 population

Year	Marriages*														
	Catholic				All Others				Total				Total		
	Quarter ending the last day of				Total	Quarter ending the last day of				Total	Quarter ending the last day of				Total
	Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.	
Average															
1971-1980	4,416	4,446	7,300	4,577	20,739	162	208	284	171	824	4,577	4,653	7,584	4,748	21,562
1981-1990	2,581	4,267	7,385	3,476	17,730	234	306	389	229	1,159	2,848	4,451	7,686	3,902	18,888
1988	1,929	3,968	7,574	3,676	17,147	235	319	460	221	1,235	2,164	4,287	8,034	3,897	18,382
1989	1,870	4,479	8,097	2,591	17,037	179	330	412	216	1,137	2,049	4,809	8,509	2,807	18,174
1990	1,468	4,700	7,762	2,480	16,626	197	368	455	192	1,212	2,172	4,278	7,758	3,630	17,838
1991	1,486	4,472	7,798	2,537	16,293	216	287	420	225	1,148	1,702	4,759	8,218	2,762	17,441
1992	1,308	3,112	7,384	3,451	15,255	286	315	529	251	1,381	1,594	3,427	7,913	3,702	16,636
1993	1,609	3,583	7,066	3,142	15,400	276	353	542	253	1,424	1,885	3,936	7,608	3,395	16,824
1994	1,509	3,725	6,793	3,173	15,200	216	331	568	306	1,421	1,725	4,056	7,361	3,479	16,621
1995	1,560	3,309	5,894	3,395	14,158	191	402	557	296	1,446	1,751	3,711	6,451	3,691	15,604
1996	1,642	3,151	6,272	3,542	14,607	332	502	596	137	1,567	1,974	3,653	6,868	3,679	16,174
Equivalent Annual Rate per 1,000 corresponding population															
Average															
1971-1980	5.8	5.9	9.6	6.0	6.8	4.1	5.2	7.1	4.3	5.2	5.7	5.8	9.5	5.9	6.7
1981-1990	3.1	5.1	8.9	4.2	5.3	5.3	7.0	8.9	5.2	6.6	3.2	5.1	8.8	4.4	5.4
1988	2.3	4.8	9.1	4.4	5.2	4.6	6.2	8.9	4.3	6.0	2.5	4.9	9.1	4.4	5.2
1989	2.3	5.4	9.8	3.1	5.2	3.4	6.3	7.9	4.1	5.4	2.3	5.5	9.7	3.2	5.2
1990	1.8	5.7	9.4	3.0	5.0	3.7	6.9	8.5	3.6	5.7	2.5	4.9	8.9	4.1	5.1
1991	1.8	5.4	9.4	3.1	4.9	4.0	5.3	7.7	4.1	5.3	1.9	5.4	9.3	3.1	4.9
1992	1.6	3.7	8.8	4.1	4.6	5.4	5.9	9.9	4.7	6.5	1.8	3.9	8.9	4.2	4.7
1993	1.9	4.3	8.4	3.7	4.6	5.1	6.6	10.1	4.7	6.6	2.1	4.4	8.5	3.8	4.7
1994	1.8	4.4	8.1	3.8	4.5	4.0	6.2	10.6	5.7	6.6	1.9	4.5	8.2	3.9	4.6
1995	1.8	3.9	7.0	4.0	4.2	3.5	7.4	10.3	5.5	6.7	1.9	4.1	7.2	4.1	4.3
1996	1.9	3.7	7.4	4.2	4.3	6.1	9.2	11.0	2.5	7.2	2.2	4.0	7.6	4.1	4.5

* Marriages by Quarter of Registration.

Due to current delays in the registration system, marriages for 1997-1999 are not available.

Table 7 Births and deaths and the rates from the years 1971-1999 per 1,000 population

Year	Births					Deaths					Total	
	Quarter ending the last day of				Total	Quarter ending the last day of						
	Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.			
Average												
1971-1980	17,335	18,050	17,398	16,656	69,439	9,682	8,306	7,366	8,373	33,727		
1981-1990	15,506	15,898	15,503	14,621	61,628	9,303	7,783	7,115	8,174	32,376		
1990	12,806	13,908	13,430	12,900	53,044	8,957	7,374	7,031	8,008	31,370		
1991	13,001	13,416	13,643	12,658	52,718	8,968	7,581	6,784	7,972	31,305		
1992	12,869	13,397	13,053	11,770	51,089	8,725	7,290	7,119	7,797	30,931		
1993	12,054	12,803	12,768	11,679	49,304	8,245	7,738	7,264	8,901	32,148		
1994	11,722	12,323	12,264	11,946	48,255	8,589	7,474	7,154	7,731	30,948		
1995	11,952	12,568	12,569	11,698	48,787	9,056	7,740	7,023	8,440	32,259		
1996	12,059	12,437	13,284	12,875	50,655	8,913	7,720	7,179	7,911	31,723		
1997	12,835	13,271	13,891	12,778	52,775	9,247	7,631	6,950	7,753	31,581		
1998	12,939	13,741	14,178	13,111	53,969	8,756	7,737	7,179	7,891	31,563		
1999	13,104	13,729	13,738	13,353	53,924	9,710	7,540	7,003	8,355	32,608		
Equivalent Annual Rate per 1,000 corresponding population												
Average												
1971-1980	21.7	22.6	21.8	20.8	21.7	12.1	10.4	9.2	10.5	10.6		
1981-1990	17.7	18.1	17.7	16.6	17.5	10.6	8.9	8.1	9.3	9.2		
1990	14.6	15.9	15.3	14.7	15.1	10.2	8.4	8.0	9.1	8.9		
1991	14.7	15.2	15.5	14.4	15.0	10.2	8.6	7.7	9.0	8.9		
1992	14.5	15.1	14.7	13.2	14.4	9.8	8.2	8.0	8.8	8.7		
1993	13.5	14.3	14.3	13.1	13.8	9.2	8.7	8.1	10.0	9.0		
1994	13.1	13.7	13.7	13.3	13.5	9.6	8.3	8.0	8.6	8.6		
1995	13.3	14.0	14.0	13.0	13.5	10.1	8.6	7.8	9.4	9.0		
1996	13.3	13.7	14.7	14.2	14.0	9.8	8.5	7.9	8.7	8.7		
1997	14.0	14.5	15.2	14.0	14.4	10.1	8.3	7.6	8.5	8.6		
1998	14.0	14.8	15.3	14.2	14.6	9.5	8.4	7.8	8.5	8.5		
1999	14.0	14.7	14.7	14.3	14.4	10.4	8.1	7.5	8.9	8.7		

Table 8 Marriages, births and deaths during each year 1990-1999, classified by month and quarter of occurrence

Year	Month of Occurrence												Quarter ending the last day of				
	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Mar.	June	Sept.	Dec.	Total
Marriages																	
1990	470	478	933	1,265	1,461	2,342	2,308	3,164	2,745	1,391	563	718	1,881	5,068	8,217	2,672	17,838
1991	423	485	794	1,231	1,379	2,149	2,232	3,384	2,602	1,565	589	608	1,702	4,759	8,218	2,762	17,441
1992	320	439	588	1,000	1,564	1,868	2,487	3,200	2,657	1,504	504	505	1,347	4,432	8,344	2,513	16,636
1993	405	468	653	1,143	1,517	1,965	2,618	2,814	2,616	1,545	498	582	1,526	4,625	8,048	2,625	16,824
1994	401	427	726	1,239	1,373	1,872	2,409	2,810	2,686	1,577	464	637	1,554	4,484	7,905	2,678	16,621
1995	317	421	672	1,164	1,330	1,919	2,028	2,621	2,653	1,338	481	660	1,410	4,413	7,302	2,479	15,604
1996	330	413	806	1,037	1,588	1,983	2,091	3,003	2,267	1,402	527	727	1,549	4,608	7,361	2,656	16,174
1997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Births																	
1990	4,152	4,072	4,582	4,424	4,851	4,633	4,556	4,392	4,482	4,522	4,196	4,182	12,806	13,908	13,430	12,900	53,044
1991	4,395	4,116	4,490	4,460	4,687	4,269	4,612	4,534	4,497	4,438	4,066	4,154	13,001	13,416	13,643	12,658	52,718
1992	4,315	4,076	4,478	4,513	4,601	4,283	4,515	4,240	4,298	3,997	3,815	3,958	12,869	13,397	13,053	11,770	51,089
1993	4,083	3,806	4,165	4,144	4,410	4,249	4,325	4,158	4,285	4,192	3,790	3,697	12,054	12,803	12,768	11,679	49,304
1994	3,826	3,582	4,314	3,944	4,271	4,108	4,141	4,051	4,072	3,987	3,967	3,992	11,722	12,323	12,264	11,946	48,255
1995	4,108	3,657	4,187	4,100	4,336	4,132	4,318	4,121	4,130	4,117	3,727	3,854	11,952	12,568	12,569	11,698	48,787
1996	4,132	3,843	4,084	4,184	4,189	4,064	4,491	4,356	4,437	4,352	4,243	4,280	12,059	12,437	13,284	12,875	50,655
1997	4,451	3,997	4,387	4,346	4,478	4,447	4,682	4,603	4,606	4,300	4,073	4,405	12,835	13,271	13,891	12,778	52,775
1998	4,346	3,994	4,599	4,655	4,564	4,522	4,853	4,521	4,804	4,501	4,173	4,437	12,939	13,741	14,178	13,111	53,969
1999	4,452	4,075	4,577	4,493	4,582	4,654	4,631	4,479	4,628	4,440	4,312	4,601	13,104	13,729	13,738	13,353	53,924
Deaths																	
1990	3,627	2,630	2,700	2,505	2,439	2,430	2,460	2,256	2,315	2,495	2,532	2,981	8,957	7,374	7,031	8,008	31,370
1991	3,114	2,940	2,914	2,640	2,551	2,390	2,296	2,291	2,197	2,574	2,599	2,799	8,968	7,581	6,784	7,972	31,305
1992	2,988	3,033	2,704	2,546	2,438	2,306	2,383	2,305	2,431	2,463	2,498	2,836	8,725	7,290	7,119	7,797	30,931
1993	2,961	2,398	2,886	2,733	2,583	2,422	2,431	2,400	2,433	2,672	3,166	3,063	8,245	7,738	7,264	8,901	32,148
1994	3,155	2,630	2,804	2,592	2,471	2,411	2,433	2,337	2,384	2,447	2,436	2,848	8,589	7,474	7,154	7,731	30,948
1995	3,096	2,710	3,250	2,685	2,626	2,429	2,434	2,286	2,303	2,504	2,605	3,331	9,056	7,740	7,023	8,440	32,259
1996	3,277	2,804	2,832	2,637	2,658	2,425	2,348	2,398	2,433	2,485	2,502	2,924	8,913	7,720	7,179	7,911	31,723
1997	3,722	2,763	2,762	2,634	2,601	2,396	2,369	2,294	2,287	2,433	2,436	2,884	9,247	7,631	6,950	7,753	31,581
1998	2,926	2,701	3,129	2,752	2,589	2,396	2,467	2,399	2,313	2,593	2,446	2,852	8,756	7,737	7,179	7,891	31,563
1999	3,744	3,009	2,957	2,591	2,480	2,469	2,330	2,360	2,313	2,542	2,471	3,342	9,710	7,540	7,003	8,355	32,608

Note: Due to current delays in the registration system, marriages for 1997-1999 are not available.

Table 9 Deaths from principal causes in Ireland and Northern Ireland, 1999 with rates per 100,000 population

ICD - 9 Code	Causes of death	Ireland*		Northern Ireland	
		Number	Rate	Number	Rate
	All causes	32,608	870.8	15,663	925.8
001,002	Typhoid and Paratyphoid fevers	-	-	-	-
004, 006	Shigellosis and amoebiasis	2	0.1	-	-
008, 009	Intestinal infectious diseases	6	0.2	1	0.1
010-012	Tuberculosis of respiratory system	27	0.7	7	0.4
013-018, 137	Other tuberculosis, including late effects	13	0.3	-	-
032	Diphtheria	-	-	-	-
033	Whooping cough	-	-	-	-
034	Streptococcal sore throat and scarlatina	-	-	-	-
036	Meningococcal infection	12	0.3	4	0.2
038	Septicaemia	72	1.9	20	1.2
045	Acute Poliomyelitis	-	-	-	-
055	Measles	1	0.0	-	-
070	Viral hepatitis	6	0.2	2	0.1
084	Malaria	-	-	1	0.1
090-097	Syphilis and its sequelae	1	0.0	-	-
Rem (001-139)	All other infective and parasitic diseases	65	1.7	47	2.8
140-208	Malignant neoplasms including neoplasms of lymphatic and haemopoietic tissues:-	7,541	201.4	3,552	210.0
140-208 (except 201 and 204-208)	(a) Cancer	7,255	193.7	3,438	203.2
201, 204-208	(b) Hodgkins disease and leukaemia	286	7.6	114	6.7
230-234	Carcinoma in situ	-	-	-	-
210-229, 239	Benign neoplasms and neoplasms of unspecified nature	84	2.2	67	4.0
235-238	Neoplasm of uncertain behaviour	26	0.7	35	2.1
250	Diabetes mellitus	455	12.2	93	5.5
260-269	Nutritional deficiencies	15	0.4	3	0.2
280-285	Anaemias	56	1.5	9	0.5
320-322	Meningitis	5	0.1	3	0.2
390-392	Acute rheumatic fever	6	0.2	1	0.1
393-398	Chronic rheumatic heart disease	57	1.5	35	2.1
401-405	Hypertensive disease	289	7.7	68	4.0
410-414	Ischaemic heart disease	7,059	188.5	3,568	210.9
420-429	Other forms of heart disease	2,076	55.4	687	40.6
430-438	Cerebrovascular disease	2,807	75.0	1,679	99.2

* Exclusive of Northern Ireland

Note - The classification of cause of death in this table is based on the Abbreviated List, 1975

Table 9 (contd.) Deaths from principal causes in Ireland and Northern Ireland, 1999 with rates per 100,000 population

ICD - 9 Code	Causes of death	Ireland*		Northern Ireland	
		Number	Rate	Number	Rate
487	Influenza	23	0.6	10	0.6
480-486	Pneumonia	2,697	72.0	2,125	125.6
490-493	Bronchitis	336	9.0	131	7.7
531-533	Peptic ulcer	191	5.1	80	4.7
540-543	Appendicitis	2	0.1	3	0.2
550-553, 560	Intestinal obstruction and hernia	96	2.6	49	2.9
571	Chronic liver disease and cirrhosis	164	4.4	184	10.9
580-589	Nephritis, nephrotic syndrome and nephrosis	379	10.1	155	9.2
600	Hyperplasia of prostate	12	0.3	4	0.2
630-639	Pregnancy with abortive outcome	-	-	-	-
640-676	Other complications of pregnancy, childbirth and the puerperium	1	0.0	-	-
740-759	Congenital anomalies	199	5.3	93	5.5
760-763	Birth injury, difficult labour and other				
767,768	anoxic and hypoxic conditions	26	0.7	17	1.0
764-766	Certain conditions originating in the				
769-779	perinatal period ¹	103	2.8	52	3.1
780-799	Senility without mention of psychosis				
	ill-defined and unknown causes	207	5.5	161	9.5
800-999	Injury and poisoning	1,603	42.8	609	36.0
	All other diseases	5,888	157.2	2,108	124.6
	EXTERNAL CAUSES (included in the foregoing)				
E810-E825	Motor vehicle accidents	432	11.5	134	7.9
E800-E807	All other accidents				
E826-E949		821	21.9	296	17.5
E950-E959	Suicide and self-inflicted injuries	455	12.2	121	7.2
E960-E999	All other external causes	110	2.9	57	3.4

* Exclusive of Northern Ireland
 1 Stillbirths not included

Table 10 Average annual number of deaths during the period 1864-1990 and the number of deaths in the years 1990-1999 classified by sex and age

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	95 and over
Males														
Average-														
1864-1870	33,878*	9,343	1,313	717	904	1,330	2,212	1,928	2,698	4,046	4,623	3,417	1,084	214
1871-1880	36,224 ¹	9,276	1,261	732	1,014	1,250	2,149	2,113	2,532	4,249	5,459	4,556	1,326	278
1881-1890	32,233	7,140	982	653	962	1,270	1,966	1,901	2,495	3,660	4,888	4,636	1,462	218
1891-1900	29,468	6,240	710	518	859	1,194	2,003	1,731	2,295	3,486	4,275	4,248	1,639	270
1901-1910	27,031	5,444	566	398	680	964	1,954	1,740	2,050	3,258	4,541	3,827	1,379	230
1911-1920	26,131	4,703	514	375	656	858	1,689	1,825	2,138	2,723	4,732	4,407	1,339	172
1921-1930	21,850	3,478	379	269	474	627	1,085	1,253	1,931	2,896	4,391	3,662	1,267	138
1931-1940	21,469	2,986	308	221	370	490	908	1,063	1,810	3,320	5,412	3,602	896	83
1941-1950	21,726	2,971	207	143	291	385	748	910	1,527	2,833	5,602	4,940	1,100	69
1951-1960	18,999	1,534	93	67	102	121	312	580	1,302	2,582	4,812	5,745	1,671	78
1961-1970	18,190	1,005	73	55	94	100	193	430	1,224	2,784	4,825	5,204	2,097	106
1971-1980	18,390	742	74	61	127	154	242	397	1,158	2,902	5,224	5,196	1,992	126
1981-1990	17,572	395	51	49	135	160	260	387	908	2,488	5,226	5,457	1,932	123
1990	16,828	305	35	35	109	145	254	404	798	2,204	4,710	5,691	2,020	118
1991	16,603	276	34	47	130	158	288	394	814	2,148	4,670	5,551	1,953	140
1992	16,516	233	34	35	126	159	298	383	846	1,936	4,653	5,700	1,987	126
1993	17,035	206	36	49	120	149	288	387	850	2,084	4,757	5,825	2,153	131
1994	16,338	205	32	37	99	182	284	390	833	2,005	4,476	5,591	2,093	111
1995	17,075	206	31	39	125	179	298	421	865	2,007	4,612	5,893	2,243	156
1996	16,672	199	25	47	121	209	340	418	891	1,931	4,324	5,649	2,360	158
1997	16,501	194	17	38	137	226	303	423	896	1,918	4,272	5,597	2,305	175
1998	16,553	229	14	33	146	221	329	452	908	1,940	4,119	5,625	2,396	141
1999	16,961	213	32	37	141	191	354	432	988	1,901	4,121	5,753	2,618	180
Females														
Average-														
1864-1870	33,445*	8,217	1,309	766	897	1,105	2,145	2,004	2,591	4,173	4,932	3,807	1,179	289
1871-1880	35,387 ¹	8,197	1,303	841	1,071	1,078	2,114	2,042	2,392	4,391	5,450	4,747	1,402	344
1881-1890	31,987	6,236	1,041	808	1,104	1,090	1,995	2,014	2,354	3,859	5,155	4,632	1,429	270
1891-1900	29,526	5,383	754	683	1,033	1,042	1,898	1,784	2,308	3,651	4,602	4,501	1,589	298
1901-1910	26,546	4,668	621	536	816	861	1,782	1,669	2,012	3,423	4,673	3,846	1,380	259
1911-1920	25,322	3,996	565	466	703	737	1,570	1,682	1,858	2,620	5,039	4,567	1,324	195
1921-1930	21,353	2,858	377	309	523	565	1,134	1,284	1,749	2,620	4,420	3,992	1,369	153
1931-1940	20,372	2,414	300	238	388	479	986	1,082	1,600	2,827	4,937	3,875	1,129	117
1941-1950	19,724	2,314	182	152	307	405	826	889	1,302	2,365	4,717	4,815	1,337	113
1951-1960	16,375	1,139	77	55	72	93	278	519	987	1,859	3,892	5,334	1,932	138
1961-1970	15,324	780	52	39	47	48	133	331	854	1,688	3,539	5,040	2,565	208
1971-1980	15,337	557	43	33	51	55	119	246	728	1,691	3,529	5,233	2,767	285
1981-1990	14,804	299	30	29	50	50	113	225	537	1,444	3,332	5,190	3,171	335
1990	14,542	217	22	26	58	47	128	235	517	1,223	3,033	5,280	3,380	376
1991	14,702	201	24	25	49	44	118	254	492	1,174	3,096	5,270	3,509	446
1992	14,415	168	17	22	38	36	104	244	541	1,159	3,016	5,280	3,385	405
1993	15,113	162	17	25	33	41	112	252	512	1,141	3,066	5,566	3,747	439
1994	14,610	138	9	17	38	49	105	241	550	1,091	2,943	5,230	3,769	430
1995	15,184	167	12	29	42	59	138	247	563	1,096	2,976	5,525	3,843	487
1996	15,051	166	11	16	51	39	125	235	540	1,044	2,865	5,496	3,979	484
1997	15,080	187	13	23	62	51	125	263	583	1,092	2,789	5,427	4,009	456
1998	15,010	145	18	26	54	47	115	272	567	1,078	2,657	5,397	4,096	538
1999	15,647	178	15	24	51	58	114	252	598	1,091	2,633	5,583	4,499	551

Table 10 (contd.) Average annual number of deaths for the period 1864-1990 and the number of deaths in the years 1990-1999 classified by sex and age

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	95 and over
Persons														
Average-														
1864-1870	67,323	17,560	2,622	1,483	1,801	2,435	4,357	3,932	5,289	8,219	9,555	7,224	2,263	503
1871-1880	71,611	17,473	2,564	1,573	2,085	2,328	4,263	4,155	4,924	8,640	10,909	9,303	2,728	622
1881-1890	64,220	13,376	2,023	1,461	2,066	2,360	3,961	3,915	4,849	7,519	10,043	9,268	2,891	488
1891-1900	58,994	11,623	1,464	1,201	1,892	2,236	3,901	3,515	4,603	7,137	8,877	8,749	3,228	568
1901-1910	53,577	10,112	1,187	934	1,496	1,825	3,736	3,409	4,062	6,681	9,214	7,673	2,759	489
1911-1920	51,453	8,699	1,079	841	1,359	1,595	3,259	3,507	3,996	5,343	9,771	8,974	2,663	367
1921-1930	43,203	6,336	756	578	997	1,192	2,219	2,537	3,680	5,516	8,811	7,654	2,636	291
1931-1940	41,841	5,400	608	459	758	969	1,894	2,145	3,410	6,147	10,349	7,477	2,025	200
1941-1950	41,450	5,285	389	295	598	790	1,574	1,799	2,829	5,198	10,319	9,755	2,437	182
1951-1960	35,374	2,673	170	122	174	214	590	1,099	2,289	4,441	8,704	11,079	3,603	216
1961-1970	33,514	1,785	125	94	141	148	326	761	2,078	4,472	8,364	10,244	4,662	314
1971-1980	33,727	1,299	117	94	179	209	361	642	1,880	4,593	8,653	10,429	4,760	411
1981-1990	32,376	694	81	79	185	210	374	611	1,445	3,932	8,555	10,647	5,103	458
1990	31,370	522	57	61	167	192	382	639	1,315	3,427	7,743	10,971	5,400	494
1991	31,305	477	58	72	179	202	406	648	1,306	3,322	7,766	10,821	5,462	586
1992	30,931	401	51	57	164	195	402	627	1,387	3,095	7,669	10,980	5,372	531
1993	32,148	368	53	74	153	190	400	639	1,362	3,225	7,823	11,391	5,900	570
1994	30,948	343	41	54	137	231	389	631	1,383	3,096	7,419	10,821	5,862	541
1995	32,259	373	43	68	167	238	436	668	1,428	3,103	7,588	11,418	6,086	643
1996	31,723	365	36	63	172	248	465	653	1,431	2,975	7,189	11,145	6,339	642
1997	31,581	381	30	61	199	277	428	686	1,479	3,010	7,061	11,024	6,314	631
1998	31,563	374	32	59	200	268	444	724	1,475	3,018	6,776	11,022	6,492	679
1999	32,608	391	47	61	192	249	468	684	1,586	2,992	6,754	11,336	7,117	731

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

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

Table 11 Average annual death rates for the period 1864-1990 and death rates for the years 1990-1999 per 1,000 corresponding population classified by sex and age

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males													
Average-													
1864-1870	16.49	36.85	5.53	3.00	4.22	7.07	8.24	9.55	14.86	25.55	60.25	125.94	239.09
1871-1880	18.55	39.78	5.26	3.05	5.08	7.32	8.88	10.76	15.38	29.21	66.54	144.84	298.18
1881-1890	17.71	36.33	4.55	2.91	4.62	7.31	9.05	10.44	15.56	28.84	65.40	136.47	279.81
1891-1900	17.65	37.57	3.97	2.70	4.47	7.16	9.00	10.32	15.12	28.03	60.82	137.46	298.23
1901-1910	16.90	34.68	3.51	2.44	4.12	6.32	8.44	9.48	14.40	28.73	50.27	111.41	283.22
1911-1920	16.73	30.81	3.35	2.45	4.31	6.32	7.72	9.60	13.99	25.45	46.20	116.64	254.29
1921-1930	14.39	23.58	2.58	1.77	3.21	4.92	5.33	7.08	11.44	24.50	48.08	107.81	217.55
1931-1940	14.21	21.19	2.19	1.50	2.61	3.81	4.48	6.02	10.94	25.34	57.22	105.78	174.77
1941-1950	14.45	20.74	1.53	1.05	2.18	3.13	3.56	5.02	9.75	21.33	52.20	126.93	216.07
1951-1960	12.92	9.94	0.63	0.48	0.82	1.26	1.80	3.13	7.77	19.31	48.87	121.93	272.16
1961-1970	12.60	6.42	0.48	0.37	0.74	1.10	1.26	2.64	7.32	20.31	49.66	113.52	287.11
1971-1980	11.51	4.38	0.43	0.37	0.84	1.24	1.25	2.43	7.35	19.98	49.49	118.50	261.64
1981-1990	10.01	2.38	0.29	0.28	0.80	1.13	1.06	1.84	5.70	17.97	46.63	111.41	251.22
1990	9.66	2.11	0.20	0.20	0.65	1.07	1.06	1.74	4.73	16.21	42.51	105.58	248.60
1991	9.47	1.96	0.29	0.26	0.75	1.16	1.18	1.69	5.21	15.64	42.38	101.48	221.70
1992	9.34	1.69	0.21	0.19	0.74	1.12	1.21	1.63	4.64	13.93	42.23	102.86	234.78
1993	9.58	1.52	0.23	0.27	0.71	1.01	1.16	1.63	4.48	14.83	42.97	105.53	248.26
1994	9.16	1.53	0.21	0.21	0.59	1.22	1.14	1.62	4.24	14.09	40.51	100.92	236.9
1995	9.55	1.57	0.21	0.23	0.73	1.21	1.18	1.74	4.28	13.93	41.89	105.23	239.90
1996	9.26	1.55	0.17	0.28	0.70	1.40	1.32	1.70	4.27	13.18	39.17	100.33	238.22
1997	9.08	1.51	0.12	0.23	0.78	1.49	1.16	1.69	4.16	12.87	38.52	99.06	217.54
1998	9.00	1.75	0.10	0.21	0.82	1.42	1.22	1.79	4.09	12.74	36.94	98.51	209.67
1999	9.12	1.59	0.23	0.24	0.80	1.20	1.28	1.69	4.35	12.14	36.79	100.23	222.06
Females													
Average-													
1864-1870	15.77	33.33	5.66	3.36	4.05	5.58	7.56	9.10	12.88	24.38	62.03	121.93	228.66
1871-1880	17.61	36.12	5.56	3.67	5.19	6.08	8.06	9.65	13.33	27.63	66.20	142.88	275.52
1881-1890	17.30	32.66	4.95	3.75	5.30	6.54	8.65	10.01	13.77	28.21	66.95	135.21	259.63
1891-1900	17.62	33.39	4.34	3.71	5.46	6.60	8.41	9.91	13.96	28.16	65.09	142.12	281.89
1901-1910	16.79	30.61	3.97	3.42	5.07	5.98	7.80	9.38	13.75	28.99	48.04	107.57	265.12
1911-1920	16.64	26.99	3.81	3.16	4.84	5.96	7.24	9.42	12.92	24.90	43.53	109.46	220.24
1921-1930	14.52	20.08	2.67	2.13	3.71	4.84	5.61	7.45	11.24	24.08	45.18	98.58	190.62
1931-1940	14.12	17.83	2.21	1.69	2.90	4.11	5.07	6.32	10.35	23.87	51.78	95.90	171.54
1941-1950	13.47	16.72	1.37	1.15	2.38	3.48	4.03	5.02	8.61	18.39	45.25	110.41	196.15
1951-1960	10.41	7.69	0.55	0.41	0.63	1.04	1.57	2.85	6.20	14.14	38.84	102.00	226.46
1961-1970	10.73	5.20	0.36	0.28	0.39	0.55	0.87	2.01	5.31	12.47	33.78	92.67	247.10
1971-1980	9.67	3.45	0.26	0.21	0.36	0.45	0.61	1.54	4.69	11.60	30.16	88.70	223.93
1981-1990	8.42	1.90	0.18	0.17	0.31	0.36	0.46	1.11	3.50	9.99	26.05	73.96	201.84
1990	8.25	1.57	0.14	0.16	0.36	0.36	0.51	1.03	3.17	8.74	23.44	68.04	191.63
1991	8.30	1.51	0.15	0.15	0.30	0.34	0.47	1.10	2.91	8.39	23.83	69.96	192.92
1992	8.07	1.28	0.11	0.13	0.23	0.27	0.41	1.04	3.09	8.25	23.14	66.15	180.00
1993	8.41	1.26	0.12	0.15	0.20	0.30	0.44	1.06	2.80	8.09	23.42	69.49	192.02
1994	8.10	1.09	0.06	0.10	0.23	0.35	0.41	1.00	2.89	7.66	22.59	64.57	189.14
1995	8.38	1.35	0.09	0.18	0.26	0.41	0.53	1.01	2.86	7.61	22.93	67.05	187.45
1996	8.24	1.36	0.08	0.10	0.31	0.27	0.48	0.94	2.65	7.19	22.21	65.77	185.24
1997	8.18	1.54	0.10	0.15	0.37	0.35	0.47	1.03	2.77	7.41	21.74	64.38	177.18
1998	8.04	1.18	0.13	0.17	0.32	0.31	0.42	1.05	2.60	7.12	20.84	63.12	174.21
1999	8.30	1.42	0.11	0.16	0.31	0.37	0.41	0.96	2.67	7.02	20.81	65.07	183.64

Table 11 (contd.) Average annual death rates for the period 1864-1990 and death rates for the years 1990-1999 per 1,000 corresponding population classified by sex and age

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Persons													
Average-													
1864-1870	16.23	35.11	5.59	3.17	4.13	6.30	7.89	9.31	13.82	24.94	61.15	123.76	233.44
1871-1880	18.06	37.97	5.41	3.35	5.13	6.69	8.45	10.18	14.31	28.38	66.37	143.83	284.60
1881-1890	17.56	35.52	4.75	3.32	4.96	6.93	8.85	10.21	14.64	28.52	66.19	135.84	269.29
1891-1900	17.70	35.51	4.15	3.20	4.96	6.89	8.71	10.11	14.51	28.10	62.96	139.82	289.88
1901-1910	16.91	32.68	3.74	2.92	4.59	6.15	8.12	9.43	14.07	28.86	49.11	109.45	273.79
1911-1920	16.64	28.93	3.58	2.80	4.56	6.15	7.48	9.52	13.47	25.18	44.78	112.87	236.00
1921-1930	14.45	21.86	2.63	1.95	3.46	4.88	5.47	7.26	11.34	24.30	46.58	102.78	202.72
1931-1940	14.17	19.55	2.20	1.59	2.75	3.95	4.77	6.17	10.70	24.64	54.46	100.41	172.56
1941-1950	13.97	18.76	1.45	1.10	2.28	3.30	3.79	5.02	9.18	19.90	48.78	118.20	204.26
1951-1960	12.18	8.84	0.59	0.45	0.73	1.15	1.68	2.99	7.01	16.74	43.81	111.41	145.14
1961-1970	11.67	5.82	0.42	0.32	0.57	0.83	1.06	2.32	6.33	16.42	41.42	102.21	263.35
1971-1980	10.57	3.93	0.35	0.30	0.61	0.86	0.91	2.00	6.03	15.80	39.32	101.43	237.94
1981-1990	9.22	2.15	0.23	0.23	0.56	0.75	0.76	1.47	4.62	13.89	35.65	89.35	217.65
1990	8.95	1.85	.17	0.18	0.51	0.72	0.78	1.39	3.96	12.42	32.25	83.37	208.27
1991	8.88	1.74	0.18	0.21	0.53	0.76	0.82	1.40	3.79	11.99	32.34	81.12	205.71
1992	8.70	1.49	0.16	0.16	0.49	0.70	0.80	1.33	3.88	11.08	31.89	81.19	196.40
1993	8.99	1.39	0.18	0.21	0.46	0.67	0.80	1.34	3.65	11.46	32.39	84.13	208.04
1994	8.63	1.32	0.14	0.16	0.41	0.80	0.77	1.31	3.58	10.88	30.81	79.39	203.27
1995	8.96	1.46	0.15	0.20	0.50	0.82	0.85	1.37	3.58	10.77	31.63	82.56	203.29
1996	8.75	1.46	0.13	0.19	0.51	0.85	0.89	1.32	3.47	10.20	30.04	79.68	201.40
1997	8.63	1.52	0.11	0.19	0.58	0.93	0.81	1.36	3.47	10.16	29.53	78.30	189.75
1998	8.52	1.47	0.12	0.19	0.58	0.88	0.82	1.42	3.35	9.94	28.35	77.29	185.30
1999	8.71	1.51	0.17	0.20	0.56	0.79	0.84	1.32	3.52	9.59	28.32	79.27	195.71

Table 12 Births and deaths in each county and county borough in 1999 and the numbers outside marriage and deaths of infants

Area	Births (including births outside marriage)				Births outside marriage			
	Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number
Total	53924	31928	31928	53924	16790	8650	8650	16790
Carlow	-	-	620	620	-	-	204	204
Dublin County Borough	20987	14529	164	6622	7641	4488	22	3175
South Dublin	14	1	3832	3845	6	-	1537	1543
Fingal	7	1	3218	3224	2	-	1002	1004
Dun Laoghaire Rathdown	1109	768	2256	2597	97	60	591	628
Kildare	13	1	2558	2570	4	1	655	658
Kilkenny	1268	548	263	983	389	198	67	258
Laois	1059	422	132	769	334	155	23	202
Longford	1	-	419	420	-	-	108	108
Louth	2536	1145	80	1471	900	344	19	575
Meath	10	-	1806	1816	2	-	429	431
Offaly	-	-	849	849	-	-	239	239
Westmeath	1270	658	474	1086	411	216	134	329
Wexford	1473	59	293	1707	518	27	88	579
Wicklow	21	2	1764	1783	8	-	568	576
Clare	15	1	1457	1471	8	-	384	392
Cork County Borough	6425	4851	5	1579	1592	916	1	677
Cork County	50	4	4257	4303	15	-	852	867
Kerry	1156	71	481	1566	381	23	57	415
Limerick County Borough	4019	3299	6	726	1220	872	4	352
Limerick County	4	-	1698	1702	1	-	417	418
Tipperary North Riding	4	2	820	822	2	2	207	207
Tipperary South Riding	955	201	290	1044	335	64	77	348
Waterford County Borough	1731	1194	14	551	612	373	4	243
Waterford County	1	-	837	838	-	-	232	232
Galway County Borough	2698	1976	10	732	645	395	2	252
Galway County	1747	1274	1467	1940	354	282	324	396
Leitrim	3	-	304	307	-	-	56	56
Mayo	1179	45	276	1410	257	11	55	301
Roscommon	8	1	519	526	5	1	102	106
Sligo	1250	567	34	717	314	147	5	172
Cavan	923	298	156	781	221	72	38	187
Donegal	1647	7	217	1857	424	2	63	485
Monaghan	341	3	352	690	92	1	84	175

relating to the resident population of each area, with corresponding particulars for births under one year of age

Deaths				Deaths of infants (under one year)				
Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number	Area
32608	8204	8204	32608	317	182	182	317	Total
242	27	156	371	1	-	3	4	Carlow
7582	2899	414	5097	154	113	-	41	Dublin County Borough
710	327	492	875	5	1	21	25	South Dublin
163	53	699	809	-	-	18	18	Fingal
1126	401	870	1595	1	-	20	21	Dun Laoghaire Rathdown
664	121	247	790	4	-	6	10	Kildare
631	147	136	620	3	2	1	2	Kilkenny
455	63	87	479	2	-	1	3	Laois
252	32	116	336	1	-	4	5	Longford
970	203	65	832	13	3	1	11	Louth
538	64	308	782	-	-	10	10	Meath
536	84	87	539	-	-	1	1	Offaly
558	114	189	633	4	1	4	7	Westmeath
917	47	110	980	4	1	6	9	Wexford
475	57	466	884	-	-	7	7	Wicklow
715	54	168	829	1	-	11	12	Clare
2156	1000	121	1277	30	18	1	13	Cork County Borough
1934	155	916	2695	5	2	19	22	Cork County
1374	41	109	1442	7	1	3	9	Kerry
341	121	301	521	16	12	4	8	Limerick County Borough
1204	436	179	947	5	3	6	8	Limerick County
527	45	171	653	-	-	6	6	Tipperary North Riding
715	101	120	734	4	-	7	11	Tipperary South Riding
675	359	27	343	19	13	-	6	Waterford County Borough
278	32	252	498	-	-	2	2	Waterford County
991	683	33	341	13	8	1	6	Galway County Borough
947	158	634	1423	3	1	7	9	Galway County
257	17	131	371	-	-	-	-	Leitrim
1256	39	160	1377	2	-	3	5	Mayo
620	76	117	661	-	-	1	1	Roscommon
729	155	51	625	8	2	3	9	Sligo
498	56	104	546	4	1	1	4	Cavan
1168	16	96	1248	7	-	3	10	Donegal
404	21	72	455	1	-	1	2	Monaghan

Table 13 Marriages¹ registered in, and births and deaths assigned² to each county and county borough, during 1999, showing separately births outside marriage and deaths from certain causes

		Births									Deaths			
		Total (including outside marriage)			Outside marriage			All causes			Under 1 year	Tuberculosis	Malignant neoplasms	
		Marriages	M	F	Total	M	F	Total	M	F	Total			
Total	-	27817	26107	53924	8752	8038	16790	16961	15647	32608	317	40	7541	
Leinster	-	15681	14681	30362	5501	5008	10509	7925	7697	15622	174	19	3852	
Carlow	-	325	295	620	103	101	204	193	178	371	4	1	91	
Dublin C.B.	-	3425	3197	6622	1677	1498	3175	2444	2653	5097	41	3	1266	
South Dublin	-	2012	1833	3845	849	694	1543	447	428	875	25	1	235	
Fingal	-	1657	1567	3224	516	488	1004	416	393	809	18	-	219	
Dun Laoghaire Rathdown	-	1338	1259	2597	329	299	628	745	850	1595	21	1	412	
Kildare	-	1334	1236	2570	339	319	658	416	374	790	10	3	197	
Kilkenny	-	520	463	983	136	122	258	306	314	620	2	-	150	
Laois	-	375	394	769	102	100	202	267	212	479	3	2	115	
Longford	-	226	194	420	59	49	108	198	138	336	5	1	79	
Louth	-	738	733	1471	293	282	575	432	400	832	11	1	206	
Meath	-	940	876	1816	212	219	431	437	345	782	10	2	200	
Offaly	-	464	385	849	135	104	239	287	252	539	1	-	125	
Westmeath	-	553	533	1086	172	157	329	380	253	633	7	-	143	
Wexford	-	833	874	1707	272	307	579	517	463	980	9	2	215	
Wicklow	-	941	842	1783	307	269	576	440	444	884	7	2	199	
Munster	-	7556	7046	14602	2154	1997	4151	5191	4748	9939	97	16	2175	
Clare	-	731	740	1471	197	195	392	459	370	829	12	2	177	
Cork C.B.	-	848	731	1579	356	321	677	606	671	1277	13	-	321	
Cork Co.	-	2223	2080	4303	456	411	867	1420	1275	2695	22	2	537	
Kerry	-	805	761	1566	212	203	415	787	655	1442	9	3	296	
Limerick C.B.	-	396	330	726	201	151	352	252	269	521	8	-	131	
Limerick Co.	-	885	817	1702	211	207	418	506	441	947	8	3	192	
Tipperary N.R.	-	396	426	822	100	107	207	337	316	653	6	-	135	
Tipperary S.R.	-	538	506	1044	173	175	348	388	346	734	11	3	177	
Waterford C.B.	-	290	261	551	122	121	243	170	173	343	6	2	89	
Waterford Co.	-	444	394	838	126	106	232	266	232	498	2	1	120	
Connacht	-	2906	2726	5632	664	619	1283	2558	2240	4798	30	5	1022	
Galway C.B.	-	377	355	732	136	116	252	175	166	341	6	-	89	
Galway Co.	-	1008	932	1940	192	204	396	780	643	1423	9	2	289	
Leitrim	-	147	160	307	26	30	56	207	164	371	-	-	79	
Mayo	-	717	693	1410	153	148	301	734	643	1377	5	1	294	
Roscommon	-	278	248	526	61	45	106	343	318	661	1	1	128	
Sligo	-	379	338	717	96	76	172	319	306	625	9	1	143	
Ulster (part of)	-	1674	1654	3328	433	414	847	1287	962	2249	16	-	492	
Cavan	-	382	399	781	94	93	187	322	224	546	4	-	131	
Donegal	-	923	934	1857	243	242	485	713	535	1248	10	-	261	
Monaghan	-	369	321	690	96	79	175	252	203	455	2	-	100	

¹ Due to current delays in the registration system, marriages for 1999 are not available

² Classified by area of residence of mother in the case of births and by area of residence of deceased in the case of deaths

Table 14 Marriage¹, birth and death² rates and the proportions of births outside marriage in each county and county borough and the death rates for some diseases in 1999

Area of residence	Marriages per 1,000 population	Births		Death rate per 1,000 population			Deaths under one year per 1,000 live births
		Total births per 1,000 population	% outside marriage of total births	All Causes	Tuberculosis	Malignant Neoplasms	
Total	-	14.40	31.14	8.71	0.01	2.01	5.88
Leinster	-	15.28	34.61	7.86	0.01	1.94	5.73
Carlow	-	14.43	32.90	8.63	0.02	2.12	6.45
Dublin C.B.	-	13.31	47.95	10.24	0.01	2.54	6.19
South Dublin	-	17.02	40.13	3.87	0.00	1.04	6.50
Fingal	-	18.62	31.14	4.67	-	1.26	5.58
Dun Laoghaire Rathdown	-	13.24	24.18	8.13	0.01	2.10	8.09
Kildare	-	18.44	25.60	5.67	0.02	1.41	3.89
Kilkenny	-	12.63	26.25	7.97	-	1.93	2.03
Laois	-	14.06	26.27	8.76	0.04	2.10	3.90
Longford	-	13.48	25.71	10.79	0.03	2.54	11.90
Louth	-	15.45	39.09	8.74	0.01	2.16	7.48
Meath	-	16.03	23.73	6.90	0.02	1.76	5.51
Offaly	-	13.91	28.15	8.83	-	2.05	1.18
Westmeath	-	16.61	30.29	9.68	-	2.19	6.45
Wexford	-	15.84	33.92	9.09	0.02	1.99	5.27
Wicklow	-	16.81	32.31	8.34	0.02	1.88	3.93
Munster	-	13.68	28.43	9.31	0.01	2.04	6.64
Clare	-	15.15	26.65	8.54	0.02	1.82	8.16
Cork C.B.	-	12.02	42.88	9.72	-	2.44	8.23
Cork Co.	-	14.21	20.15	8.90	0.01	1.77	5.11
Kerry	-	12.02	26.50	11.07	0.02	2.27	5.75
Limerick C.B.	-	13.51	48.48	9.69	-	2.44	11.02
Limerick Co.	-	14.58	24.56	8.11	0.03	1.65	4.70
Tipperary N.R.	-	13.72	25.18	10.90	-	2.25	7.30
Tipperary S.R.	-	13.39	33.33	9.41	0.04	2.27	10.54
Waterford C.B.	-	12.54	44.10	7.81	0.05	2.03	10.89
Waterford Co.	-	15.56	27.68	9.25	0.02	2.23	2.39
Connacht	-	12.59	22.78	10.72	0.01	2.28	5.33
Galway C.B.	-	12.38	34.43	5.77	-	1.51	8.20
Galway Co.	-	14.27	20.41	10.47	0.01	2.13	4.64
Leitrim	-	11.86	18.24	14.34	-	3.05	-
Mayo	-	12.24	21.35	11.96	0.01	2.55	3.55
Roscommon	-	9.80	20.15	12.31	0.02	2.38	1.90
Sligo	-	12.44	23.99	10.84	0.02	2.48	12.55
Ulster (part of)	-	13.76	25.45	9.30	-	2.03	4.81
Cavan	-	14.28	23.94	9.99	-	2.40	5.12
Donegal	-	13.83	26.12	9.30	-	1.94	5.39
Monaghan	-	13.02	25.36	8.59	-	1.89	2.90

¹ Due to current delays in the registration system, marriages for 1999 are not available

² Classified by area of residence of mother in the case of births and by area of residence of deceased in the case of deaths

Table 15 Births and deaths¹ assigned to each municipal borough and urban district, in 1999, classified by sex

Province and county in which situated	Borough/district	Births			Deaths			
		Males	Females	All	Males	Females	All	
ALL		5991	5704	11695	3669	3395	7064	
Leinster	Carlow	Carlow	93	94	187	83	86	169
	Kildare	Athy	87	81	168	60	45	105
		Naas	292	281	573	56	53	109
	Kilkenny	Kilkenny	140	116	256	82	90	172
	Longford	Longford	73	45	118	46	26	72
	Louth	Drogheda	306	283	589	113	139	252
		Dundalk	285	290	575	180	153	333
	Meath	Kells	107	71	178	57	44	101
		Navan	199	240	439	108	73	181
		Trim	57	52	109	26	24	50
	Offaly	Birr	87	82	169	50	45	95
		Tullamore	169	130	299	81	65	146
	Westmeath	Athlone	171	172	343	100	85	185
	Wexford	Enniscorthy	189	196	385	98	89	187
		New Ross	115	134	249	60	56	116
Munster		Wexford	110	105	215	77	86	163
	Wicklow	Arklow	97	85	182	45	49	94
		Bray	299	278	577	119	148	267
		Wicklow	71	63	134	35	32	67
	Clare	Ennis	238	235	473	80	70	150
Connacht	Cork	Kilrush	56	40	96	38	44	82
		Clonakilty	44	59	103	51	34	85
		Cobh	78	77	155	47	48	95
		Fermoy	61	44	105	44	33	77
		Kinsale	42	40	82	22	23	45
		Macroom	59	49	108	44	41	85
		Mallow	155	136	291	111	114	225
		Midleton	78	76	154	45	46	91
		Skibbereen	38	46	84	35	37	72
		Youghal	53	55	108	45	35	80
	Kerry	Killarney	174	154	328	103	89	192
		Listowel	70	70	140	77	50	127
		Tralee	219	209	428	124	135	259
		Nenagh	53	69	122	83	81	164
	Tipperary North Riding	Templemore	3	6	9	29	31	60
		Thurles	54	47	101	111	113	224
		Carrick-on-Suir	49	56	105	43	51	94
		Cashel	28	29	57	38	43	81
		Clonmel	146	139	285	98	74	172
Ulster (part of)	Waterford	Tipperary	35	31	66	50	45	95
		Dungarvan	98	87	185	66	60	126
		Ballinasloe	184	163	347	145	127	272
		Ballina	142	167	309	153	116	269
		Castlebar	131	120	251	81	64	145
	Sligo	Westport	81	72	153	67	67	134
		Sligo	123	97	220	79	98	177
		Cavan	55	71	126	20	18	38
		Buncrana	59	55	114	21	29	50
		Bundoran	33	37	70	34	22	56
	Monaghan	Letterkenny	189	164	353	67	49	116
		Carrickmacross	74	50	124	45	34	79
		Castleblaney	57	72	129	47	43	90
		Clones	26	21	47	17	15	32
		Monaghan	59	63	122	33	28	61

¹Classified by area of residence of mother in the case of births and by area of residence of deceased in the case of deaths

Table 16 Age specific fertility rate and total period fertility rate by county of residence of mother in 1996

Area of residence	Live births per 1,000 females at specified ages							TPFR
	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	
Total	16.7	52.2	105.3	127.1	63.9	11.8	0.6	1.89
Leinster	19.4	51.8	98.0	123.4	62.1	10.6	0.5	1.83
Carlow	24.2	70.0	127.6	110.9	63.3	14.5	2.5	2.06
Dublin County Borough	25.2	44.0	64.8	92.9	55.6	10.6	0.5	1.47
South Dublin	24.5	73.4	119.2	135.8	57.8	8.7	0.7	2.10
Fingal	14.2	43.8	119.5	137.5	62.8	9.7	0.5	1.94
Dun Laoghaire Rathdown	12.5	26.4	77.0	140.6	79.5	12.3	0.2	1.74
Kildare	17.0	58.0	134.0	138.8	62.3	9.0	0.0	2.10
Kilkenny	10.0	55.3	105.2	127.0	60.6	13.4	0.4	1.86
Laois	15.4	64.5	121.1	131.0	55.3	12.0	0.7	2.00
Longford	16.1	67.7	133.7	151.3	71.8	11.5	1.1	2.27
Louth	21.5	62.4	116.4	109.9	55.7	10.3	1.0	1.89
Meath	13.5	49.7	113.5	134.7	71.3	13.3	0.3	1.98
Offaly	14.3	70.6	129.7	135.5	58.9	12.3	0.0	2.11
Westmeath	21.4	64.3	127.0	145.6	58.1	10.9	0.0	2.14
Wexford	22.3	70.9	120.4	136.1	60.1	11.3	1.3	2.11
Wicklow	18.5	63.0	118.1	128.2	66.6	8.2	0.3	2.01
Munster	14.9	52.4	113.8	133.2	64.6	12.4	0.6	1.96
Clare	9.1	61.9	118.8	132.8	66.5	12.0	0.6	2.01
Cork County Borough	19.1	42.9	91.6	115.4	60.3	10.4	0.6	1.70
Cork County	11.5	41.9	120.2	142.9	65.6	12.8	0.7	1.98
Kerry	12.3	54.6	105.9	125.0	66.8	14.4	0.8	1.90
Limerick County Borough	30.6	76.2	125.1	136.5	57.2	14.6	0.0	2.20
Limerick County	12.5	36.9	110.9	145.1	70.6	14.3	0.6	1.95
Tipperary North Riding	17.3	63.0	129.9	132.6	80.2	15.9	1.7	2.20
Tipperary South Riding	18.8	84.6	122.0	116.2	54.7	7.4	0.0	2.02
Waterford County Borough	20.8	58.5	106.3	119.8	47.3	6.3	0.0	1.80
Waterford County	14.1	69.7	129.2	148.9	65.1	11.9	0.0	2.19
Connacht	10.0	47.0	112.9	133.1	72.1	14.2	0.9	1.95
Galway County Borough	12.3	29.3	70.2	99.5	49.0	12.4	0.0	1.36
Galway County	6.8	59.8	136.5	154.6	83.5	12.7	1.3	2.28
Leitrim	12.2	55.9	135.0	131.9	65.1	16.9	0.0	2.09
Mayo	12.6	53.4	128.4	139.0	69.3	17.9	1.2	2.11
Roscommon	7.1	52.4	103.6	119.0	68.6	14.8	0.0	1.83
Sligo	11.4	47.3	104.8	131.5	81.6	10.5	1.1	1.94
Ulster (part of)	15.2	65.3	129.6	124.7	62.1	15.5	0.7	2.06
Cavan	12.5	55.6	138.5	142.8	70.4	16.2	0.7	2.18
Donegal	16.1	68.1	126.9	123.9	59.4	16.1	0.5	2.06
Monaghan	15.3	66.3	128.2	109.1	59.8	13.0	1.3	1.96

Table 17 Deaths in 1999, classified by marital status and sex in certain age groups

Age group	Persons			
	Total	Single	Married	Widowed
ALL AGES	32,608	9,313	11,723	11,572
Under 15 years	499	499	—	—
15-19	192	191	1	—
20-24	249	242	7	—
25-29	239	201	38	—
30-34	229	135	94	—
35-39	275	127	141	7
40-44	409	153	252	4
45-49	671	199	451	21
50-54	915	218	658	39
55-59	1,253	345	805	103
60-64	1,739	465	1,075	199
65-69	2,727	749	1,479	499
70-74	4,027	1,083	1,862	1,082
75-79	5,635	1,461	2,098	2,076
80-84	5,701	1,407	1,509	2,785
85 and over	7,848	1,838	1,253	4,757
<hr/>				
Age group	Males			
	Total	Single	Married	Widowed
ALL AGES	16,961	5,655	8,094	3,212
Under 15 years	282	282	—	—
15-19	141	140	1	—
20-24	191	186	5	—
25-29	188	165	23	—
30-34	166	106	60	—
35-39	181	97	79	5
40-44	251	112	138	1
45-49	428	148	271	9
50-54	560	155	389	16
55-59	788	255	496	37
60-64	1,113	350	696	67
65-69	1,711	529	1,007	175
70-74	2,410	750	1,321	339
75-79	3,063	912	1,518	633
80-84	2,690	765	1,133	792
85 and over	2,798	703	957	1,138
<hr/>				
Age group	Females			
	Total	Single	Married	Widowed
ALL AGES	15,647	3,658	3,629	8,360
Under 15 years	217	217	—	—
15-19	51	51	—	—
20-24	58	56	2	—
25-29	51	36	15	—
30-34	63	29	34	—
35-39	94	30	62	2
40-44	158	41	114	3
45-49	243	51	180	12
50-54	355	63	269	23
55-59	465	90	309	66
60-64	626	115	379	132
65-69	1,016	220	472	324
70-74	1,617	333	541	743
75-79	2,572	549	580	1,443
80-84	3,011	642	376	1,993
85 and over	5,050	1,135	296	3,619

— Data not available.

Table 18 Deaths occurring in 1999, classified by sex and age of residents in each province, county and county borough

Province, county or county borough	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
TOTAL																				
	Males	16,961	172	213	32	37	141	191	188	166	181	251	428	560	788	1,113	1,711	2,410	3,063	2,690
	Females	15,647	145	178	15	24	51	58	51	63	94	158	243	355	465	626	1,016	1,617	2,572	3,011
																				5,050
Leinster	Males	7,925	92	114	19	20	74	109	106	103	103	148	237	287	399	541	849	1,143	1,413	1,106
	Females	7,697	82	98	9	10	26	23	26	42	55	82	135	176	244	355	554	816	1,262	1,387
Munster	Males	5,191	54	63	4	11	38	51	54	42	53	70	121	159	219	336	527	763	953	885
	Females	4,748	43	55	5	9	16	22	17	10	26	46	69	129	129	173	271	506	792	927
Connacht	Males	2,558	16	21	8	3	11	22	22	13	19	24	46	77	113	145	235	344	458	538
	Females	2,240	14	18	-	3	5	9	4	9	12	15	28	33	69	68	125	197	366	490
Ulster (part of)	Males	1,287	10	15	1	3	18	9	6	8	6	9	24	37	57	91	100	160	239	240
	Females	962	6	7	1	2	4	4	4	2	1	15	11	17	23	30	66	98	152	318
LEINSTER																				
Carlow	Males	193	2	3	1	1	-	1	5	1	3	2	4	3	9	13	18	36	41	26
	Females	178	2	2	-	-	1	3	1	1	-	3	4	4	8	8	22	30	28	38
Dublin County Borough	Males	2,444	23	28	6	2	20	29	30	42	41	42	67	83	150	196	260	367	422	322
	Females	2,653	18	19	2	3	6	3	8	16	14	20	46	49	81	113	205	283	449	447
South Dublin	Males	447	13	16	1	1	8	14	10	11	10	26	19	28	25	21	50	61	55	49
	Females	428	12	13	1	3	3	2	5	4	5	12	17	22	19	25	30	51	53	68
Fingal	Males	416	6	8	-	1	1	6	11	3	6	8	8	16	17	20	42	45	58	49
	Females	393	12	14	1	1	2	1	2	1	5	5	9	21	19	23	35	40	39	109
Dun Laoghaire Rathdown	Males	745	11	12	1	2	4	11	10	5	5	15	22	19	30	52	79	104	133	101
	Females	850	10	10	-	1	2	1	2	3	7	10	11	19	28	41	49	70	115	140
Kildare	Males	416	4	7	1	3	1	2	5	5	9	4	19	18	28	29	53	56	79	46
	Females	374	6	9	1	-	3	3	-	2	1	4	11	7	10	31	24	38	56	106
Kilkenny	Males	306	2	5	1	1	4	2	3	2	2	2	8	16	15	14	24	54	58	47
	Females	314	-	-	1	-	-	1	-	2	2	2	6	7	9	14	14	44	55	85
Laois	Males	267	2	2	1	1	2	5	4	3	1	5	7	4	16	15	17	25	69	48
	Females	212	1	1	-	-	-	-	-	1	1	1	3	2	6	11	16	22	46	42
Longford	Males	198	2	2	1	-	2	3	-	-	-	4	5	5	4	7	26	16	42	42
	Females	138	3	3	-	-	-	1	-	-	2	3	1	1	3	1	11	21	25	24
Louth	Males	432	7	7	1	1	5	4	9	5	4	14	14	21	16	28	45	59	81	56
	Females	400	4	4	-	1	2	1	3	-	5	5	5	6	9	16	15	37	83	79
Meath	Males	437	2	2	2	1	1	2	8	6	5	3	3	16	20	14	21	53	77	63
	Females	345	8	11	1	1	2	2	5	1	4	5	2	8	9	8	20	24	52	79

Table 18 Deaths occurring in 1999, classified by sex and age of residents in each province, county and county borough — Continued

Table 18 Deaths occurring in 1999, classified by sex and age of residents in each province, county and county borough — Continued

Province, county or county borough	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
CONNACHT																				
Galway County Borough																				
Females	166	2	2	-	-	1	1	-	1	2	2	7	5	4	7	16	13	24	26	55
Galway County	780	7	9	2	-	2	5	4	7	5	7	8	23	34	44	71	109	137	130	183
Males	643	2	4	-	2	1	5	2	4	1	6	3	11	24	18	33	61	108	138	222
Leitrim	207	-	-	-	1	1	3	3	1	2	-	3	2	10	11	20	28	45	37	40
Females	164	-	1	-	-	-	2	1	2	1	1	1	6	4	7	13	27	40	59	
Mayo	734	2	4	3	2	4	4	8	3	5	8	23	27	30	41	60	90	136	146	140
Females	643	3	4	-	1	2	2	-	2	4	2	12	11	22	17	36	52	105	138	233
Roscommon	343	-	-	2	-	1	5	3	-	1	2	2	8	12	13	36	48	68	61	81
Females	318	1	1	-	-	1	-	1	1	2	2	2	4	3	11	19	28	56	78	110
Sligo	319	3	4	1	-	2	3	1	2	4	4	3	13	9	23	33	45	50	59	63
Females	306	6	6	-	-	1	-	-	1	1	2	3	2	10	11	14	30	46	70	110
ULSTER (part of)																				
Cavan																				
Males	322	3	4	-	-	2	3	-	2	-	4	8	6	16	24	28	38	63	59	65
Females	224	1	1	-	1	1	1	1	1	-	1	4	1	4	11	14	24	40	52	67
Donegal	713	6	10	1	2	11	2	4	6	4	2	13	24	32	49	58	86	119	129	161
Females	535	4	5	1	1	3	3	3	1	-	10	6	14	12	13	35	55	82	108	183
Monaghan	252	1	1	-	1	5	4	2	-	2	3	3	7	9	18	14	36	57	52	38
Females	203	1	1	-	-	-	-	-	1	-	1	4	2	7	6	17	19	30	47	68

Table 19 - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code	
141	191	188	166	181	251	428	560	788	1,113	1,711	2,410	3,063	2,690	2,798		
51	58	51	63	94	158	243	355	465	626	1,016	1,617	2,572	3,011	5,050		
1	1	1	2	4	5	3	3	4	10	11	11	15	9	9	001-139	
3	2	1	1	-	1	1	3	2	5	7	21	14	16	19	001-009	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	001-009	
-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	5	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	003	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	004	
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	008	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	008	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	009	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	010-018	
-	-	-	-	-	-	-	-	-	-	-	4	1	3	2	010-018	
-	-	-	-	-	-	-	-	-	-	-	1	4	6	1	011	
-	-	-	-	-	-	-	-	-	-	-	1	3	2	-	011	
-	-	-	-	-	-	-	-	-	-	-	1	1	6	-	015	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	016	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	017	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	018	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	020-027	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	027	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	030-041	
1	2	-	-	-	-	1	1	-	2	5	4	8	10	6	5	030-041
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	031	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	036	
1	2	-	-	-	-	-	-	-	1	-	-	-	-	-		
-	-	1	1	2	1	-	2	4	4	7	9	5	4	4	038	
-	-	-	-	-	-	1	-	-	2	10	6	7	3	-		
-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	041	
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	045-049	
1	-	-	1	-	-	-	-	-	-	-	-	1	-	-		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	046	
1	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	050-057	
1	-	-	-	1	-	-	-	-	-	-	1	-	2	1		
-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	052	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	053	
-	-	-	-	-	-	-	-	-	-	-	-	-	2	1		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	054	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	055	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	056	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-		
1	1	-	1	2	1	2	-	-	-	-	-	-	-	2	070-079	
-	-	-	-	-	-	-	-	-	1	1	1	-	1	1		

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	070
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	074
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	075
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	078
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	079
1	-	-	1	-	-	1	-	-	-	-	-	-	-	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	090-099
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	094
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	100-104
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	100
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	104
-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	110-118
-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	112
-	-	-	-	-	2	-	1	-	-	2	-	-	-	-	117
-	-	-	-	-	-	-	-	-	2	2	-	1	-	-	130-136
-	-	-	-	-	-	-	1	2	2	-	1	-	2	4	135
-	-	-	-	-	-	-	2	2	-	1	-	1	-	-	136
-	-	-	-	-	-	-	1	-	-	1	-	-	2	4	137-139
-	-	-	-	-	-	-	1	-	1	1	2	-	1	-	137
-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	138
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
9	12	14	24	29	60	133	201	289	378	566	709	736	523	419	140-239
7	8	15	28	40	81	138	190	241	299	412	453	618	504	495	-
9	11	14	22	28	60	133	198	285	374	562	698	726	510	412	140-208
7	8	14	27	39	81	138	189	240	295	409	451	609	493	482	-
-	-	-	-	-	3	6	10	12	20	14	15	9	10	6	140-149
-	-	-	-	-	-	1	2	2	6	3	5	7	5	2	-
-	-	-	-	-	-	-	1	1	-	-	-	1	1	1	140
-	-	-	-	-	1	2	-	2	5	4	2	-	1	1	141
-	-	-	-	-	-	1	-	1	1	1	1	2	2	-	-
-	-	-	-	-	1	3	-	1	1	2	2	3	2	1	142
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	143
-	-	-	-	-	-	-	2	4	5	3	1	-	1	-	144
-	-	-	-	-	1	-	-	-	-	-	2	-	1	1	145
-	-	-	-	-	-	-	1	1	1	1	2	-	1	2	-
-	-	-	-	-	1	1	-	1	1	-	1	2	-	-	146
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
147	Malignant Neoplasm of Nasopharynx	M	6	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
148	Malignant Neoplasm of Hypopharynx	M	14	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
149	Malignant Neoplasm of other and III-defined Sites Within the Lip, Oral Cavity and Pharynx	M	16	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
150-159	Malignant Neoplasm of Digestive Organs and Peritoneum	M	1,344	-	-	-	-	-	-	-
		F	1,030	-	-	-	-	-	-	-
150	Malignant Neoplasm of Oesophagus	M	186	-	-	-	-	-	-	-
		F	118	-	-	-	-	-	-	-
151	Malignant Neoplasm of Stomach	M	204	-	-	-	-	-	-	-
		F	148	-	-	-	-	-	-	-
152	Malignant Neoplasm of Small Intestine, Including Duodenum	M	6	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
153	Malignant Neoplasm of Colon	M	391	-	-	-	-	-	-	-
		F	315	-	-	-	-	-	-	-
154	Malignant Neoplasm of Rectum, Rectosigmoid Junction and Anus	M	170	-	-	-	-	-	-	-
		F	94	-	-	-	-	-	-	-
155	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts	M	80	-	-	-	-	-	-	-
		F	51	-	-	-	-	-	-	-
156	Malignant Neoplasm of Gallbladder and Extrahepatic Bile Ducts	M	26	-	-	-	-	-	-	-
		F	34	-	-	-	-	-	-	-
157	Malignant Neoplasm of Pancreas	M	184	-	-	-	-	-	-	-
		F	186	-	-	-	-	-	-	-
158	Malignant Neoplasm of Retroperitoneum and Peritoneum	M	10	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
159	Malignant Neoplasm of other and III-defined Sites Within the Digestive Organs and Peritoneum	M	87	-	-	-	-	-	-	-
		F	75	-	-	-	-	-	-	-
160-165	Malignant Neoplasm of Respiratory and Intrathoracic Organs	M	984	-	-	-	-	-	1	-
		F	550	-	-	-	-	-	-	-
160	Malignant Neoplasm of Nasal Cavities, Middle Ear and Accessory Sinuses	M	3	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
161	Malignant Neoplasm of Larynx	M	49	-	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	-
162	Malignant Neoplasm of Trachea, Bronchus and Lung	M	917	-	-	-	-	-	1	-
		F	532	-	-	-	-	-	-	-
162.0	Trachea	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
162.3	Upper Lobe, Bronchus or Lung	M	2	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
162.5	Lower Lobe, Bronchus or Lung	M	4	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
163	Malignant Neoplasm of Pleura	M	11	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
164	Malignant Neoplasm of Thymus, Heart and Mediastinum	M	4	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
170-175	Malignant Neoplasm of Bone, Connective Tissue, Skin and Breast	M	113	-	-	-	-	-	2	1
		F	729	-	-	-	-	-	-	1
170	Malignant Neoplasm of Bone and Articular Cartilage	M	18	-	-	-	-	-	1	1
		F	7	-	-	-	-	-	-	-
171	Malignant Neoplasm of Connective and other Soft Tissue	M	17	-	-	-	-	-	1	-
		F	21	-	-	-	-	-	-	1
172	Malignant Melanoma of Skin	M	46	-	-	-	-	-	-	-
		F	39	-	-	-	-	-	-	-
173	Other Malignant Neoplasm of Skin	M	28	-	-	-	-	-	-	-
		F	17	-	-	-	-	-	-	-
174	Malignant Neoplasm of Female Breast	F	645	-	-	-	-	-	-	-

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-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	147		
-	-	-	-	-	1	-	1	2	-	3	3	1	1	2	148		
-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	149		
-	-	-	-	-	-	5	-	5	-	2	2	2	2	-	149		
-	-	-	-	-	-	1	1	-	1	2	1	-	-	-	149		
-	4	4	5	14	44	87	111	140	181	233	229	171	121	150-159			
-	-	3	2	11	18	34	47	71	122	129	214	188	191	-			
-	1	1	-	1	8	19	16	21	26	26	36	23	8	150			
-	-	-	2	3	-	7	12	14	8	18	28	28	26	-			
-	-	-	2	-	6	10	15	25	30	41	31	23	21	151			
-	-	2	-	2	2	8	2	9	21	20	29	27	26	-			
-	-	-	2	-	-	-	-	1	3	-	-	-	-	152			
-	-	-	-	-	-	-	1	-	-	-	1	1	-	-			
-	-	1	2	2	15	28	26	38	58	59	71	56	35	153			
-	-	-	2	4	5	16	13	22	28	35	70	57	63	-			
-	2	-	-	2	4	9	22	20	19	29	20	24	19	154			
-	-	-	-	1	3	2	7	9	18	9	18	9	18	-			
-	-	-	2	3	1	6	12	12	15	15	15	7	7	155			
-	-	-	-	-	1	1	5	3	5	11	10	9	6	-			
-	-	1	-	-	1	3	2	-	5	8	4	1	1	156			
-	-	-	-	2	2	3	1	3	8	6	4	4	5	-			
-	-	-	2	6	15	19	17	16	33	36	23	17	-	157			
-	-	-	1	1	4	6	13	23	28	43	37	30	-	-			
-	1	-	-	-	-	1	1	1	2	-	-	1	2	1	158		
-	-	1	1	3	1	1	4	5	9	21	14	14	13	-	159		
-	-	1	-	1	1	1	3	-	10	10	18	14	16	-	-		
-	1	1	3	8	31	43	60	100	176	206	187	101	66	160-165			
-	-	-	6	13	27	33	45	79	98	109	75	65	-	160			
-	-	-	-	-	-	-	1	1	-	-	-	1	-	-			
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
-	-	-	-	-	3	5	4	7	5	6	9	4	6	161			
-	-	-	-	-	-	1	1	2	-	3	2	2	2	-			
-	1	1	3	7	28	38	51	91	169	196	177	95	59	162			
-	-	-	6	13	26	32	42	78	93	107	73	62	-	162.0			
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	162.3			
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-			
-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	162.5		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
-	-	-	-	-	-	-	4	1	-	3	1	1	1	1	163		
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-			
-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	164		
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-			
4	2	1	1	2	6	8	7	9	6	16	11	13	14	10	170-175		
3	2	5	11	14	39	56	68	80	69	85	70	85	69	72	-		
1	2	1	-	-	1	1	2	-	1	3	2	-	2	-	170		
-	1	1	-	-	-	-	-	-	-	2	3	-	-	-			
1	-	-	-	-	1	2	1	2	2	1	-	3	1	2	171		
3	1	-	-	1	1	-	-	2	2	3	1	2	2	2	-		
2	-	-	1	2	2	5	4	5	2	8	4	5	3	3	172		
-	1	2	1	1	3	8	1	1	2	4	4	8	5	2	-		
-	-	-	-	-	2	-	-	2	-	4	3	4	8	5	173		
-	-	-	-	-	1	-	-	-	-	1	2	3	3	7	-		
-	-	3	9	12	36	53	60	77	66	79	61	69	59	61	174	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4	Under 5	5-9	10-14
175	Malignant Neoplasm of Male Breast	M	4	-	-	-	-	-	-	-	-
179-189	Malignant Neoplasm of Genitourinary Organs	M F	716 476	- 1	-	-	-	-	-	-	1
179	Malignant Neoplasm of Uterus, Part Unspecified	F	10	-	-	-	-	-	-	-	-
180	Malignant Neoplasm of Cervix Uteri	F	78	-	-	-	-	-	-	-	-
182	Malignant Neoplasm of Body of Uterus	F	43	-	-	-	-	-	-	-	-
182.0	Corpus Uteri, Except Isthmus	F	43	-	-	-	-	-	-	-	-
183	Malignant Neoplasm of Ovary and other Uterine Adnexa	F	221	-	-	-	-	-	-	-	-
184	Malignant Neoplasm of other and Unspecified Female Genital Organs	F	21	-	-	-	-	-	-	-	-
185	Malignant Neoplasm of Prostate	M	499	-	-	-	-	-	-	-	-
186	Malignant Neoplasm of Testis	M	9	-	-	-	-	-	-	-	1
187	Malignant Neoplasm of Penis and other Male Genital Organs	M	5	-	-	-	-	-	-	-	-
188	Malignant Neoplasm of Bladder	M F	115 47	- -	-	-	-	-	-	-	-
189	Malignant Neoplasm of Kidney and other and Unspecified Urinary Organs	M F	88 56	- 1	-	-	-	-	-	-	1
190-199	Malignant Neoplasm of other and Unspecified Sites	M F	420 368	-	-	-	-	1	-	1	1
190	Malignant Neoplasm of Eye	M F	- 1	-	-	-	-	-	-	-	-
191	Malignant Neoplasm of Brain	M F	112 74	-	-	-	-	-	-	-	1
192	Malignant Neoplasm of other and Unspecified Parts of Nervous System	M F	- 2	-	-	-	-	-	-	-	-
193	Malignant Neoplasm of Thyroid Gland	M F	7 16	-	-	-	-	-	-	-	-
194	Malignant Neoplasm of other Endocrine Glands and Related Structures	M F	11 3	-	-	-	-	1	-	1	1
195	Malignant Neoplasm of other and Ill-defined Sites	M F	46 32	-	-	-	-	-	-	-	-
199	Malignant Neoplasm without Specification of Site	M F	244 240	-	-	-	-	-	-	-	-
200-208	Malignant Neoplasm of Lymphatic and Haematopoietic Tissue	M F	371 302	- 1	- 1	-	-	-	-	1	2
200	Lymphosarcoma and Reticulosarcoma	M F	1 5	-	-	-	-	-	-	-	1
201	Hodgkin's Disease	M F	15 8	-	-	-	-	-	-	-	-
202	Other Malignant Neoplasm of Lymphoid and Histiocytic Tissue	M F	128 101	-	-	-	-	-	-	-	-
203	Multiple Myeloma and Immunoproliferative Neoplasms	M F	84 68	-	-	-	-	-	-	-	-
204	Lymphoid Leukaemia	M F	45 43	-	-	-	-	-	-	1	2
205	Myeloid Leukaemia	M F	59 52	-	-	-	-	-	-	-	-
206	Monocytic Leukaemia	M F	- 1	-	-	-	-	-	-	-	-
207	Other Specified Leukaemia	M F	1 1	-	1	-	-	-	-	1	-

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-	-	-	-	-	-	-	-	-	1	-	2	1	-	-	175
-	-	-	1	2	4	9	10	32	36	72	109	166	140	134	179-189
-	-	3	9	8	18	25	34	44	49	53	56	68	54	54	179
-	-	-	-	-	-	-	-	-	-	2	2	2	1	3	179
-	-	1	4	3	7	12	10	8	7	4	7	8	2	5	180
-	-	-	-	-	1	-	1	3	5	7	5	10	6	5	182
-	-	-	-	-	1	-	1	3	5	7	5	10	6	5	182.0
-	-	2	3	3	10	9	22	23	30	26	29	21	23	20	183
-	-	-	2	-	-	2	-	3	1	-	3	2	5	3	184
-	-	-	-	-	1	-	2	15	21	45	83	122	110	100	185
-	-	-	1	1	-	2	-	-	1	-	1	-	1	1	186
-	-	-	-	-	-	-	1	-	-	-	1	2	1	-	187
-	-	-	-	-	-	1	2	5	4	13	13	31	23	23	188
-	-	-	-	2	-	-	1	1	1	5	5	12	11	10	
-	-	-	-	1	3	6	5	12	10	14	11	11	5	10	189
-	-	-	-	-	2	1	6	5	9	5	13	6	8	-	
1	4	6	5	7	13	19	23	32	41	55	67	61	42	41	190-199
1	1	4	3	3	10	15	21	21	40	59	74	57	55	-	190
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
1	2	3	3	5	6	12	11	17	15	12	14	3	4	3	191
-	1	2	2	2	1	4	4	7	3	10	15	15	5	2	
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	192
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	2	2	1	1	193
-	-	-	-	-	-	-	-	1	-	2	7	-	4	2	
-	1	1	-	-	2	-	-	-	1	1	-	2	1	-	194
-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	
-	1	-	-	-	1	1	-	2	3	7	5	11	7	8	195
-	-	1	-	-	1	-	1	1	1	2	2	5	7	11	
-	-	2	2	2	4	6	12	13	21	33	46	44	29	30	199
1	-	1	1	1	1	5	8	13	16	25	34	54	40	40	
4	5	2	10	9	12	16	18	29	31	48	57	61	32	34	200-208
3	5	2	1	12	4	15	9	13	34	27	34	52	45	43	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	200
-	-	-	1	-	-	-	-	1	-	-	1	1	-	-	
1	-	1	3	1	1	1	1	1	1	2	1	-	-	1	201
-	1	-	-	2	1	-	-	-	-	1	2	-	1	-	
-	2	-	4	3	4	7	10	13	14	17	19	15	13	7	202
1	-	-	-	4	1	6	7	4	20	8	7	18	14	11	
-	-	-	-	-	4	2	4	5	11	16	20	14	8	203	
-	-	-	-	2	1	1	1	6	8	9	7	10	15	8	
-	2	-	-	-	1	-	2	3	4	5	6	11	3	6	204
1	1	-	-	3	-	2	-	1	2	2	6	6	8	9	
2	1	1	2	5	5	4	3	5	3	8	9	5	-	6	205
1	3	2	-	1	1	3	1	1	4	6	8	10	7	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	206
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	207
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
208	Leukaemia of Unspecified Cell Type	M	38	-	-	-	-	-	-	-
		F	23	-	-	-	-	-	-	-
210-229	Benign Neoplasms	M	18	-	-	1	-	-	1	-
		F	13	1	-	-	-	-	1	-
210	Benign Neoplasm of Lip, Oral Cavity and Pharynx	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
211	Benign Neoplasm of other Parts of Digestive System	M	2	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
212	Benign Neoplasm of Respiratory and Intrathoracic Organs	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
215	Other Benign Neoplasm of Connective and other Soft Tissue	M	2	-	-	1	-	-	1	-
		F	-	-	-	-	-	-	-	-
216	Benign Neoplasm of Skin	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
223	Benign Neoplasm of Kidney and other Urinary Organs	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
225	Benign Neoplasm of Brain and other Parts of Nervous System	M	8	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
227	Benign Neoplasm of other Endocrine Glands and Related Structures	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
228	Haemangioma and Lymphangioma, Any Site	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
229	Benign Neoplasm of other and Unspecified Sites	M	1	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	1	-
235-238	Neoplasms of Uncertain Behaviour	M	16	-	-	-	1	-	1	-
		F	10	-	-	-	-	-	-	-
235	Neoplasm of Uncertain Behaviour of Digestive and Respiratory Systems	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
237	Neoplasm of Uncertain Behaviour of Endocrine Glands and Nervous System	M	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
238	Neoplasm of Uncertain Behaviour of other and Unspecified Sites and Tissues	M	15	-	-	-	1	-	1	-
		F	7	-	-	-	-	-	-	-
239	Neoplasm of Unspecified Nature	M	28	-	-	-	-	-	-	-
		F	25	-	-	-	-	-	-	-
240-279	3.Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders	M	354	3	-	-	-	-	3	1
		F	302	3	2	-	1	-	6	3
240-246	Disorders of Thyroid Gland	M	6	-	-	-	-	-	-	-
		F	15	-	-	-	-	-	-	-
242	Thyrotoxicosis with or without Goitre	M	2	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
244	Acquired Hypothyroidism	M	4	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
245	Thyroiditis	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
250-259	Diseases of other Endocrine Glands	M	260	-	-	-	-	-	-	-
		F	206	-	-	-	-	-	-	1
250	Diabetes Mellitus	M	254	-	-	-	-	-	-	-
		F	201	-	-	-	-	-	-	1
251	Other Disorders of Pancreatic Internal Secretion	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
252	Disorders of Parathyroid Gland	M	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
253	Disorders of the Pituitary Gland and Its Hypothalamic Control	M	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
255	Disorders of Adrenal Glands	M	4	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
260-269	Nutritional Deficiencies	M	4	-	-	-	-	-	-	-
		F	11	-	1	-	-	-	1	-

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1	-	-	1	-	-	-	-	3	4	5	6	10	2	6	208		
	-	-	-	-	-	3	-	-	-	1	3	6	-	10	10		
	-	-	-	-	-	-	2	1	2	2	4	2	2	2	210-229		
	-	-	-	-	-	-	-	1	1	2	-	3	2	3	210		
	-	-	-	-	-	-	-	-	-	-	-	-	1	-	211		
	-	-	-	-	-	-	-	-	-	-	-	1	-	1	212		
	-	-	-	-	-	-	-	-	1	-	-	-	-	-	215		
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	216		
	-	-	-	-	-	-	-	-	-	-	-	-	-	1	223		
	-	-	-	-	-	-	-	-	1	-	-	-	-	-	225		
	-	-	-	-	-	-	-	-	1	1	2	4	-	-	227		
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	228		
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	229		
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	235-238		
	1	-	1	-	-	-	-	1	2	1	-	2	4	3	2	235	
	-	-	-	-	-	-	-	-	1	-	-	1	1	1	4	235	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	237		
	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1		
	-	-	-	-	-	-	1	1	1	-	2	4	3	2	238		
	-	1	-	-	-	-	-	-	-	-	1	1	1	1	3		
	1	-	2	1	-	-	-	1	1	2	5	4	8	3	239		
	-	-	1	-	-	-	1	-	2	1	1	5	8	6			
2	3	3	3	8	10	10	5	10	29	45	49	66	61	41	240-279		
4	3	2	2	3	2	2	3	8	14	23	37	50	66	71			
	-	-	-	-	-	-	-	-	-	1	-	2	2	1	240-246		
	-	-	1	-	-	-	-	-	-	1	-	4	2	7	242		
	-	-	-	-	-	-	-	-	-	1	-	1	-	3			
	-	-	-	-	-	-	-	-	-	1	-	2	1	1	244		
	-	-	-	-	-	-	-	-	-	-	-	1	2	1	245		
	-	-	1	-	-	-	-	-	-	-	-	-	-	-			
	-	1	1	5	3	5	3	7	21	39	44	50	50	31	250-259		
	-	-	-	2	-	2	4	9	19	28	36	52	53				
	-	1	1	5	3	5	3	6	21	39	42	49	49	30	250		
	-	-	-	2	-	2	4	9	18	28	36	49	52		251		
	-	-	-	-	-	-	1	-	-	-	-	1	-	-	252		
	-	-	-	-	-	-	-	-	-	-	-	-	2	1			
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	253		
	-	-	-	-	-	-	-	-	-	1	-	-	1	-			
	-	-	-	-	-	-	-	-	-	-	2	-	1	1	255		
	-	-	-	-	-	-	-	-	-	-	-	-	4	-	260-269		
	-	-	-	1	-	-	-	-	1	-	2	3	-	3			

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

																85 and Over	Detailed ICD-9 Code
15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84				
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	261	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	263	
-	-	-	-	1	-	-	-	-	1	-	2	1	-	3	-	266	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	269	
2	3	2	2	3	7	5	2	3	8	5	5	14	5	9	270-279		
4	3	2	1	2	-	2	1	4	4	3	7	7	12	8	-	270	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	271	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	
-	-	-	-	-	-	1	-	2	2	1	2	-	1	1	3	273	
-	-	-	-	-	-	-	-	-	1	1	2	2	1	-	-	274	
-	-	-	-	-	-	-	-	-	-	1	-	1	3	4	-	275	
-	-	-	-	-	-	-	-	-	4	1	1	3	-	-	-	276	
-	-	-	-	-	-	-	-	-	2	-	2	-	1	-	-	277	
2	3	2	1	-	1	-	-	1	1	-	1	1	1	1	-	-	
4	3	-	-	-	-	-	-	1	-	1	2	1	1	-	-	278	
-	-	-	-	-	-	1	-	2	-	-	-	1	1	-	-	279	
-	-	1	3	6	2	2	-	-	-	-	-	2	-	-	-	280-289	
-	-	1	1	2	-	1	-	-	-	-	-	-	-	1	-	280	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	281	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	282	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	283	
-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	284	
-	1	-	-	-	1	-	-	-	-	-	-	1	1	1	3	284	
-	-	-	-	-	-	1	-	-	-	-	-	1	1	3	8	285	
-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	285	
-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	2	286	
-	-	-	-	-	-	2	-	-	-	1	-	2	-	1	1	287	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	288	
-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	-	288	
-	-	-	-	-	1	-	-	-	-	-	2	-	2	1	-	289	
-	-	-	-	-	-	-	-	1	2	1	2	3	2	1	-	289	
-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-		
9	22	18	21	13	14	14	11	13	8	16	24	35	34	25	25	290-319	
3	-	1	1	7	11	4	6	7	5	7	11	22	46	106	106	290-294	
-	-	-	-	-	-	-	-	1	1	2	2	11	13	6	6	290-294	
-	-	-	-	-	-	-	-	1	1	1	3	7	13	40	40	290	
-	-	-	-	-	-	-	-	1	1	1	3	7	13	40	40	290	
-	-	-	-	-	-	-	-	1	2	1	7	7	16	18	19	295-299	
-	-	-	-	-	-	1	-	1	1	1	8	13	29	65	65	295-299	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

															85 and Over	Detailed ICD-9 Code
15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84			
-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	295	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	1		
-	-	-	-	-	-	-	1	1	1	7	6	16	17	19	298	
8	22	17	21	13	12	14	10	10	5	7	14	8	3	-	300-316	
3	-	1	1	7	11	3	6	6	3	5	-	2	4	1		
-	1	1	5	4	8	9	6	5	3	5	10	1	-	-	303	
-	-	-	-	2	8	-	3	4	2	1	-	-	1	-		
7	21	15	16	8	3	4	1	2	-	-	-	-	-	-	304	
3	-	1	1	4	2	2	3	1	1	4	-	-	-	-		
1	-	1	-	1	1	1	3	3	2	2	2	3	1	-	305	
-	-	-	-	1	1	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	307	
-	-	-	-	-	-	1	-	1	-	-	-	-	1	-		
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	310	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	1	4	1	-	311	
-	-	-	-	-	-	-	-	-	-	-	2	2	1	-		
1	-	1	-	-	2	-	-	-	1	-	1	-	-	-	317-319	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	318	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	-	1	-	-	1	-	-	-	1	-	1	-	-	-	319	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7	6	4	6	7	10	16	9	9	17	32	41	67	51	42	320-389	
2	3	2	2	3	5	4	8	10	5	23	38	63	62	93		
-	1	-	1	-	-	1	1	-	-	-	-	-	-	-	320-326	
-	-	-	1	1	-	-	-	-	-	1	1	-	1	2		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	320	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	322	
-	-	-	-	-	1	-	-	-	-	-	-	-	1	1		
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	323	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	1		
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	324	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	325	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	1	1	-	-	3	3	3	5	9	23	26	56	44	40	330-337	
1	-	-	-	-	-	-	4	6	5	16	27	54	55	84		
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	330	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	-	-	-	-	1	2	-	2	5	14	10	29	23	21	331	
1	-	-	-	-	-	-	1	-	-	6	12	32	28	62		
-	-	-	-	-	-	-	1	-	2	6	14	24	19	17	332	
-	-	-	-	-	-	-	-	2	-	4	8	14	25	21		
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	333	
-	-	-	-	-	-	-	-	1	3	-	-	-	1	-		
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	334	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	335	
-	-	-	-	-	1	1	2	3	1	3	-	2	2	1		
-	-	-	-	-	-	2	4	4	2	6	7	1	-	1	336	
-	-	-	-	-	1	-	-	-	-	-	1	-	-	-		
3	3	2	4	7	7	11	3	3	8	7	12	9	5	2	340-349	
1	3	2	2	2	4	4	4	4	-	6	8	9	4	7		
-	-	-	-	2	1	-	2	1	3	3	3	2	-	-	340	
-	-	-	1	1	3	1	2	-	3	3	2	-	-	-		

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
341	Other Demyelinating Diseases of Central Nervous System	M	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
342	Hemiplegia	M	6	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	-
343	Infantile Cerebral Palsy	M	7	-	-	1	-	-	1	-
		F	5	1	-	-	-	-	1	-
344	Other Paralytic Syndromes	M	6	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
345	Epilepsy	M	49	-	-	-	-	-	1	3
		F	23	-	1	-	-	-	1	-
348	Other Conditions of Brain	M	9	-	1	-	-	-	1	-
		F	3	-	-	-	-	-	-	-
349	Other and Unspecified Disorders of the Nervous System	M	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
350-359	Disorders of the Peripheral Nervous System	M	18	-	-	-	-	-	-	-
		F	6	1	-	-	-	-	1	-
356	Hereditary and Idiopathic Peripheral Neuropathy	M	5	-	-	-	-	-	-	-
		F	2	1	-	-	-	-	1	-
357	Inflammatory and Toxic Neuropathy	M	3	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
358	Myoneural Disorders	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
359	Muscular Dystrophies and other Myopathies	M	10	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	1
360-379	Disorders of the Eye and Adnexa	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	1	-	1	-
362	Other Retinal Disorders	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-
380-389	Diseases of the Ear and Mastoid Process	M	2	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-
382	Suppurative and Unspecified Otitis Media	M	2	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-
390-459	7. Diseases of the Circulatory System	M	6,857	-	1	-	-	-	1	-
		F	6,523	-	-	-	1	-	1	2
390-392	Acute Rheumatic Fever	M	2	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
390	Rheumatic Fever without mention of Heart Involvement	M	1	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
391	Rheumatic Fever with Heart Involvement	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
393-398	Chronic Rheumatic Heart Disease	M	15	-	-	-	-	-	-	-
		F	42	-	-	-	-	-	-	-
394	Diseases of Mitral Valve	M	7	-	-	-	-	-	-	-
		F	21	-	-	-	-	-	-	-
396	Diseases of Mitral and Aortic Valves	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
397	Diseases of other Endocardial Structures	M	1	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
398	Other Rheumatic Heart Disease	M	6	-	-	-	-	-	-	-
		F	18	-	-	-	-	-	-	-
401-405	Hypertensive Disease	M	131	-	-	-	-	-	-	-
		F	158	-	-	-	-	-	-	-
401	Essential Hypertension	M	72	-	-	-	-	-	-	-
		F	93	-	-	-	-	-	-	-
402	Hypertensive Heart Disease	M	45	-	-	-	-	-	-	-
		F	51	-	-	-	-	-	-	-
403	Hypertensive Renal Disease	M	14	-	-	-	-	-	-	-
		F	14	-	-	-	-	-	-	-
410-414	Ischaemic Heart Disease	M	3,989	-	-	-	-	-	-	-
		F	3,070	-	-	-	-	-	-	-

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	341
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
-	-	-	-	-	-	-	-	-	-	1	-	2	2	1	342
-	-	-	-	-	-	-	-	-	-	-	2	2	3	1	
1	-	-	-	-	1	1	-	-	-	-	1	-	-	-	343
-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	
-	-	-	-	-	1	-	-	-	-	1	3	1	-	-	344
-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	
1	3	2	4	2	5	11	1	2	2	3	4	1	3	1	345
1	2	1	1	1	1	2	1	3	-	2	1	3	-	3	
1	-	-	-	1	-	-	-	-	2	-	1	2	-	-	348
-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	349
-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	
3	1	1	1	-	-	1	2	1	-	2	3	1	2	-	350-359
-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	356
-	-	-	-	-	-	-	-	-	-	2	1	1	1	-	
-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	357
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	358
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	359
3	1	1	1	-	-	1	2	1	-	-	-	1	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	360-379
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	362
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	380-389
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	382
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	6	18	11	32	54	146	217	299	479	733	1,067	1,316	1,247	1,220	390-459
1	3	5	10	17	22	38	71	118	179	326	654	1,134	1,455	2,486	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	390-392
-	-	-	-	-	1	-	-	-	1	1	-	1	1	-	
-	-	-	-	-	1	-	-	-	1	-	1	1	-	-	390
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	391
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
1	-	-	-	-	-	1	-	3	1	-	2	2	1	4	393-398
-	-	-	1	-	-	1	1	2	4	3	6	13	7	4	
1	-	-	-	-	-	-	-	2	-	-	1	-	-	3	394
-	-	-	-	-	-	1	-	1	2	2	2	6	5	2	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	396
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	397
-	-	-	1	-	-	1	-	1	-	-	-	-	-	1	
-	-	-	-	-	-	1	-	1	-	-	1	2	-	1	398
-	-	-	-	-	-	-	-	1	2	1	4	7	2	1	
-	-	-	-	-	1	3	2	6	5	10	22	35	25	22	401-405
-	-	-	-	-	-	1	1	6	5	22	31	35	57		
-	-	-	-	-	-	1	4	3	4	17	16	16	11		401
-	-	-	-	-	-	-	1	4	2	13	16	22	35		
-	-	-	-	-	1	3	1	2	2	5	5	12	6	8	402
-	-	-	-	-	-	-	1	-	2	1	7	11	9	20	
-	-	-	-	-	-	-	-	-	1	-	7	3	3		403
-	-	-	-	-	-	-	-	-	2	2	4	4	4	2	
-	-	4	3	20	31	92	153	205	325	499	660	768	654	575	410-414
-	-	1	1	7	6	10	26	56	82	181	356	567	685	1,092	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
410	Acute Myocardial Infarction	M	2,527	-	-	-	-	-	-	-
		F	1,914	-	-	-	-	-	-	-
411	Other Acute and Subacute Forms of Ischaemic Heart Disease	M	11	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
412	Old Myocardial Infarction	M	14	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
413	Angina Pectoris	M	9	-	-	-	-	-	-	-
		F	14	-	-	-	-	-	-	-
414	Other Forms of Chronic Ischaemic Heart Disease	M	1,428	-	-	-	-	-	-	-
		F	1,131	-	-	-	-	-	-	-
415-417	Diseases of Pulmonary Circulation	M	34	-	-	-	-	-	1	1
		F	46	-	-	-	-	-	-	-
415	Acute Pulmonary Heart Disease	M	30	-	-	-	-	-	-	-
		F	36	-	-	-	-	-	-	-
416	Chronic Pulmonary Heart Disease	M	4	-	-	-	-	-	-	1
		F	9	-	-	-	-	-	-	-
417	Other Diseases of Pulmonary Circulation	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-
420-429	Other Forms of Heart Disease	M	989	-	1	-	-	-	1	-
		F	1,087	-	-	-	-	1	1	-
420	Acute Pericarditis	M	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
421	Acute and Subacute Endocarditis	M	6	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
422	Acute Myocarditis	M	3	-	-	-	-	-	-	-
		F	1	-	-	-	-	1	1	-
423	Other Diseases of Pericardium	M	5	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
424	Other Diseases of Endocardium	M	60	-	-	-	-	-	-	-
		F	81	-	-	-	-	-	-	-
425	Cardiomyopathy	M	131	-	-	-	-	-	-	-
		F	57	-	-	-	-	-	-	-
426	Conduction Disorders	M	7	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
427	Cardiac Dysrhythmias	M	223	-	1	-	-	-	1	-
		F	250	-	-	-	-	-	-	-
428	Heart Failure	M	432	-	-	-	-	-	-	-
		F	557	-	-	-	-	-	-	-
429	Ill-defined Descriptions and Complications of Heart Disease	M	121	-	-	-	-	-	-	-
		F	123	-	-	-	-	-	-	-
430-438	Cerebrovascular Disease	M	1,163	-	-	-	-	-	-	1
		F	1,644	-	-	-	-	-	1	-
430	Subarachnoid Haemorrhage	M	48	-	-	-	-	-	-	1
		F	102	-	-	-	-	-	1	-
431	Intracerebral Haemorrhage	M	137	-	-	-	-	-	-	-
		F	129	-	-	-	-	-	-	-
432	Other and Unspecified Intracranial Haemorrhage	M	21	-	-	-	-	-	-	-
		F	15	-	-	-	-	-	-	-
433	Occlusion and Stenosis of Precerebral Arteries	M	9	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
434	Occlusion of Cerebral Arteries	M	122	-	-	-	-	-	-	-
		F	158	-	-	-	-	-	-	-
435	Transient Cerebral Ischaemia	M	9	-	-	-	-	-	-	-
		F	27	-	-	-	-	-	-	-
436	Acute But Ill-defined Cerebrovascular Disease	M	706	-	-	-	-	-	-	-
		F	1,042	-	-	-	-	-	-	-
437	Other and Ill-defined Cerebrovascular Disease	M	105	-	-	-	-	-	-	-
		F	148	-	-	-	-	-	-	-
438	Late Effects of Cerebrovascular Disease	M	6	-	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	-

List, 9th Revision, 1975) and by sex and age

																85 and Over	Detailed ICD-9 Code
15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84				
-	-	1	1	13	13	54	88	106	196	308	450	497	435	365		410	
-	-	1	-	3	2	3	17	32	41	119	236	380	453	627			
-	-	-	-	-	-	-	-	2	-	3	-	2	3	1		411	
-	-	-	-	-	-	-	-	1	-	-	2	-	2	2			
-	-	-	-	-	-	-	-	-	2	2	4	1	3	2		412	
-	-	-	-	-	-	-	-	-	-	1	-	1	-	2			
-	-	-	-	-	-	-	-	-	2	2	2	2	1	-		413	
-	-	-	-	-	-	-	-	-	1	-	1	3	3	6			
-	-	3	2	7	18	38	65	97	125	184	204	266	212	207		414	
-	-	1	4	4	7	9	23	40	61	117	183	227	455				
2	-	-	1	-	1	-	1	4	3	6	5	8	3			415-417	
1	1	1	1	-	1	-	1	5	3	5	12	7	6				
-	-	-	1	-	1	-	1	4	2	6	5	7	3			415	
-	1	-	1	-	1	-	1	4	2	5	8	7	6			416	
2	-	-	-	-	-	-	-	-	1	-	-	1	-	-			
-	-	1	-	1	-	-	-	-	1	1	-	4	-	-		417	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4	3	9	3	5	10	22	28	40	51	66	120	160	198	269		420-429	
-	1	1	-	1	5	8	11	17	24	31	79	152	260	496			
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-		420	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	1			
-	-	-	1	-	-	1	1	1	-	-	1	1	-	-		421	
-	-	-	-	-	-	1	1	-	-	-	1	1	-	-			
-	1	1	-	-	-	-	-	-	1	-	-	-	-	-		422	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		423	
-	-	-	-	-	-	-	-	-	1	1	1	1	1	-			
-	-	1	-	1	-	-	5	1	3	4	9	10	18	8		424	
-	-	-	-	-	-	1	-	4	5	2	7	14	18	30			
4	-	4	1	1	5	7	8	20	16	20	17	10	11	7		425	
-	-	-	-	-	3	3	5	4	1	8	9	8	8	16		426	
-	-	-	-	-	-	-	-	-	1	-	-	-	2	4			
-	-	-	-	-	-	-	-	-	1	1	-	1	2	2			
-	1	2	-	-	2	8	4	6	6	12	33	38	50	60		427	
-	1	-	-	1	2	-	1	2	3	12	23	39	75	91			
-	-	-	1	3	4	5	8	12	20	54	74	101	150			428	
-	-	1	-	-	1	3	4	8	6	35	71	133	295				
-	1	1	1	2	-	2	5	3	11	9	6	26	14	40		429	
-	-	-	-	3	2	3	1	2	8	3	17	23	61				
3	-	3	4	5	7	18	26	30	54	105	167	236	261	243		430-438	
-	1	1	4	8	11	15	21	31	41	78	140	272	363	657			
1	-	3	1	2	4	7	5	4	5	4	2	2	3	4		430	
1	-	1	2	5	5	10	13	9	11	11	14	11	6	3			
1	-	-	2	2	1	4	12	14	12	15	19	20	20	15		431	
-	-	1	1	3	2	2	4	7	7	23	10	22	24	23			
-	-	-	-	-	1	-	1	-	3	5	8	2	1			432	
-	-	-	-	-	-	-	3	-	2	1	2	4	3				
-	-	-	-	-	-	-	1	-	-	1	1	3	3	1		433	
-	-	-	-	-	1	3	1	1	8	20	12	23	24	29		434	
-	-	-	-	-	1	-	1	4	7	5	29	38	73				
-	-	-	-	-	-	-	-	1	3	-	1	2	2			435	
-	-	-	-	-	-	-	-	-	1	4	3	5	14				
-	-	-	-	-	3	5	7	28	52	111	163	175	162				436
-	-	-	-	2	-	3	7	15	29	94	184	254	454				
1	-	1	1	1	-	2	2	-	8	16	16	30	27			437	
-	-	1	-	2	2	1	4	4	3	11	14	22	84				
-	-	-	-	-	-	1	-	-	-	1	-	2	2			438	
-	-	-	-	-	-	-	-	-	1	-	4	5	3				

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
2	-	-	1	1	3	6	5	11	29	43	75	92	78	85	137	440-448
-	-	1	1	-	-	2	5	6	5	15	34	67	69	137	440	
-	-	-	-	-	-	2	-	2	8	12	13	17	28	38	76	
2	-	-	-	1	1	2	2	7	15	23	39	43	32	23	441	
-	-	-	-	-	-	1	-	1	7	17	33	24	18	-	3	442
-	-	-	-	-	-	1	1	2	1	4	4	-	-	-	1	
-	-	-	-	-	-	3	1	1	3	2	2	1	-	19	443	
-	-	-	-	-	-	1	-	2	3	-	14	26	15	19	37	
-	-	-	-	-	-	-	-	2	1	1	3	8	14	-	444	
-	-	-	-	-	-	-	-	1	-	-	1	1	5	1	-	446
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	447	
-	-	-	-	-	-	1	-	-	-	3	4	5	3	2	-	
-	-	-	-	-	-	1	-	-	-	3	4	4	4	5	-	
1	2	-	-	1	3	3	3	10	7	15	18	21	19	19	451-459	
1	-	2	-	-	1	6	3	11	10	11	19	29	37	-	-	
-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	451	
-	-	-	-	-	-	-	-	-	1	-	-	1	2	2	452	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	453	
-	-	-	-	-	-	2	2	2	5	2	11	15	11	8	453	
1	-	2	-	-	1	3	3	7	6	9	11	12	18	-	454	
-	-	-	-	-	-	-	1	1	-	1	-	-	-	1		
-	-	-	-	-	-	1	-	-	1	-	-	-	1	1	456	
-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	457	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	458	
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-		
-	1	2	-	-	-	1	-	1	3	3	2	2	9	8	459	
-	-	-	-	-	-	1	-	2	3	2	5	12	16	-		
2	8	3	7	2	5	14	30	56	93	172	355	565	545	723	460-519	
1	2	1	2	3	6	17	22	24	66	112	248	445	581	1,268	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	460-466	
-	-	-	-	-	-	-	-	-	1	1	2	-	-	2		
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	464	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	465	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2		
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	466	
-	-	-	-	-	-	-	-	-	1	1	2	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	470-478	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	473	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	478	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	4	-	3	2	2	8	12	16	35	51	121	233	274	389	480-487	
-	1	2	1	2	10	13	4	20	27	93	207	326	858	-	480	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	2		
-	-	1	-	-	2	2	3	3	5	11	24	15	38	-	481	
-	-	1	-	-	-	4	-	1	5	10	18	19	60	-		
-	-	1	-	-	-	-	-	1	-	3	2	-	-	1	482	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1		

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code	
-	1	-	1	2	1	4	7	8	16	21	52	114	134	215	485		
-	-	-	1	-	-	6	6	2	10	9	43	108	180	485			
-	2	-	-	-	1	2	3	5	14	25	53	93	122	135	486		
-	-	1	-	1	2	4	3	2	9	13	38	78	123	302			
-	1	-	-	-	-	-	-	-	1	-	1	-	3	1	487		
-	-	-	-	-	-	-	-	-	-	-	1	3	4	8			
-	3	2	4	-	3	2	15	27	42	93	185	265	217	238	490-496		
1	-	-	-	2	3	6	7	18	38	66	131	182	170	222			
-	-	-	-	-	1	-	-	-	-	-	1	4	2	490			
-	-	-	-	-	-	-	-	1	2	-	1	1	2	1			
-	-	-	-	-	1	-	-	-	1	4	12	14	14	9	491		
-	-	-	-	-	1	-	-	1	-	4	6	8	12	17			
-	-	-	-	-	-	5	8	7	7	12	20	10	7	492			
-	-	-	-	-	-	2	-	2	3	5	11	7	10	8			
-	3	2	4	-	-	1	2	-	2	2	9	6	5	5	493		
1	-	-	-	1	2	2	2	4	6	5	5	5	7	10			
-	-	-	-	1	-	3	-	1	-	2	1	1	1	1	494		
-	-	-	-	1	-	1	-	1	2	3	7	3	3	6	495		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
-	-	-	-	-	-	1	5	19	31	80	149	223	183	214	496		
-	-	-	-	-	-	1	5	9	25	49	100	158	136	180			
-	-	-	-	-	-	2	-	3	2	9	5	9	6	8	500-508		
-	1	-	-	-	-	-	-	-	1	5	1	4	6	15			
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	501		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	505		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			
-	-	-	-	-	-	2	-	3	2	9	4	9	6	8	507		
-	1	-	-	-	-	-	-	-	1	5	1	4	6	14			
1	1	-	-	2	3	10	14	19	44	58	46	86	86	510-519			
-	1	-	-	1	1	2	2	7	13	22	50	79	171			510	
-	1	-	-	-	-	-	-	-	-	1	-	-	-	-			
-	-	-	-	-	-	-	-	-	-	1	1	3	3	2	511		
-	-	-	-	-	-	-	-	-	-	-	3	4	3	3			
-	-	-	-	-	-	-	-	1	-	1	3	1	-	1	512		
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	513		
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-			
-	-	-	-	-	-	-	-	-	-	-	2	1	4	14	514		
-	-	-	-	-	-	-	-	-	-	-	1	2	2	8	22		
-	-	-	-	-	-	-	-	2	2	4	7	9	3	6	515		
-	-	-	-	-	-	-	-	-	2	2	5	6	5	7			
-	-	-	-	-	-	3	2	3	6	7	8	3	3	2	516		
-	-	-	-	-	-	-	-	1	2	3	6	6	3	3			
-	-	-	-	-	-	1	-	2	3	1	2	4	4	1	518		
-	1	-	-	-	-	1	-	1	2	2	1	-	5	7			
1	1	-	-	-	1	-	3	6	6	20	30	28	60	519			
-	-	-	-	1	-	2	1	2	6	11	30	54	129				
-	-	3	9	12	12	23	34	39	47	60	93	83	80	520-579			
-	1	2	-	3	9	11	19	21	21	41	60	95	107	157			
-	-	-	-	-	-	-	-	-	-	-	-	1	-	520-529			
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	527		
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
-	-	-	3	3	3	3	3	7	12	13	28	22	34	34	530-537		
-	-	-	1	1	2	4	1	2	7	12	16	24	39				
-	-	-	1	2	2	-	1	-	-	3	1	1	5	5	530		
-	-	-	1	-	-	-	-	-	-	-	1	3	6				

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	1	-	1	-	-	6	2	4	-	531
-	-	-	-	-	1	2	2	-	-	1	2	2	7	6	-
-	-	-	-	1	1	1	2	1	4	8	6	11	8	13	532
-	-	-	-	-	-	1	1	2	3	7	8	7	12	-	-
-	-	-	-	1	-	-	1	2	2	3	7	9	5	8	533
-	-	-	-	-	-	-	-	-	3	3	4	5	-	-	534
-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-
-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	535
-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	536
-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	537
-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	540-543
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	540
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	550-553
-	-	-	-	-	-	-	-	-	1	1	1	3	3	2	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	550
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	552
-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	553
-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2
-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-
-	-	-	-	-	-	1	2	1	2	9	6	13	7	-	555-558
1	2	-	-	-	1	1	2	2	4	11	18	21	20	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	555
-	1	-	-	-	-	-	-	-	-	1	1	2	2	-	-
-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	556
-	-	-	-	-	-	-	-	-	-	1	3	1	1	-	-
-	-	-	-	-	-	1	1	1	-	5	4	9	3	-	557
-	-	-	-	-	-	1	2	2	4	5	9	11	6	-	-
-	-	-	-	-	-	1	-	1	1	2	1	3	4	-	558
1	1	-	-	-	1	-	-	-	-	4	5	7	11	-	-
-	-	-	-	-	1	2	2	3	9	18	27	25	23	-	560-569
-	-	-	-	-	1	-	5	4	9	28	27	30	54	-	-
-	-	-	-	-	1	-	-	3	-	1	3	8	10	22	560
-	-	-	-	-	-	-	1	-	4	9	7	9	7	-	562
-	-	-	-	-	-	-	1	1	3	7	9	10	16	-	-
-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	564
-	-	-	-	-	-	-	-	1	1	4	2	2	2	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	566
-	-	-	-	-	-	1	2	1	2	3	4	2	3	-	567
-	-	-	-	-	-	1	-	1	2	5	2	2	2	-	-
-	-	-	-	-	-	1	-	-	2	2	1	-	2	-	568
-	-	-	-	-	-	-	-	-	2	3	3	7	1	-	569
-	-	-	-	-	-	-	-	1	-	7	5	5	9	-	-
-	-	3	6	9	8	17	26	28	22	20	31	18	16	-	570-579
-	-	2	8	7	14	12	13	20	8	31	29	40	-	-	-
-	-	-	-	-	-	1	-	-	1	1	1	-	-	-	570
-	-	-	-	5	7	6	16	16	18	15	4	10	-	-	-
-	-	-	1	7	5	11	8	9	11	3	7	2	3	-	571

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
572	Liver Abscess and Sequelae of Chronic Liver Disease	M	15	-	2	-	-	-	2	-
573	Other Disorders of Liver	F	15	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
574	Cholelithiasis	M	6	-	-	-	-	-	-	-
		F	15	-	-	-	-	-	-	-
575	Other Disorders of Gallbladder	M	6	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-
576	Other Disorders of Biliary Tract	M	13	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
577	Diseases of Pancreas	M	23	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
578	Gastrointestinal Haemorrhage	M	38	-	-	-	-	-	-	-
		F	37	-	-	-	-	-	-	-
579	Intestinal Malabsorption	M	2	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
580-629	10. Diseases of the Genitourinary System	M	275	-	-	-	-	-	-	-
		F	297	-	-	-	-	-	-	-
580-589	Nephritis, Nephrotic Syndrome and Nephrosis	M	180	-	-	-	-	-	-	-
		F	199	-	-	-	-	-	-	-
581	Nephrotic Syndrome	M	3	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
582	Chronic Glomerulonephritis	M	1	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
583	Nephritis and Nephropathy, not Specified as Acute or Chronic	M	4	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
584	Acute Renal Failure	M	23	-	-	-	-	-	-	-
		F	25	-	-	-	-	-	-	-
585	Chronic Renal Failure	M	59	-	-	-	-	-	-	-
		F	64	-	-	-	-	-	-	-
586	Renal Failure, Unspecified	M	90	-	-	-	-	-	-	-
		F	96	-	-	-	-	-	-	-
589	Small Kidney of Unknown Cause	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
590-599	Other Diseases of Urinary System	M	82	-	-	-	-	-	-	-
		F	92	-	-	-	-	-	-	-
590	Infections of Kidney	M	9	-	-	-	-	-	-	-
		F	16	-	-	-	-	-	-	-
591	Hydronephrosis	M	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
592	Calculus of Kidney and Ureter	M	3	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
593	Other Disorders of Kidney and Ureter	M	12	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
594	Calculus of Lower Urinary Tract	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
596	Other Disorders of Bladder	M	3	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
598	Urethral Stricture	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
599	Other Disorders of Urethra and Urinary Tract	M	53	-	-	-	-	-	-	-
		F	60	-	-	-	-	-	-	-
600-608	Diseases of Male Genital Organs	M	13	-	-	-	-	-	-	-
600	Hyperplasia of Prostate	M	12	-	-	-	-	-	-	-
603	Hydrocele	M	1	-	-	-	-	-	-	-
614-616	Inflammatory Disease of Female Pelvic Organs	F	2	-	-	-	-	-	-	-
614	Inflammatory Disease of Ovary, Fallopian Tube, Pelvic Cellular Tissue and Peritoneum	F	1	-	-	-	-	-	-	-

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	1	1	3	5	1	-	1	1	1	-	572
-	-	-	-	-	-	1	-	1	3	-	2	5	3	-	573
-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	573
-	-	-	-	1	-	1	2	-	1	-	-	1	-	-	574
-	-	-	-	-	-	-	-	-	-	3	-	1	2	-	574
-	-	-	-	-	-	-	-	-	2	1	4	4	4	-	575
-	-	-	-	-	-	-	-	-	-	2	-	1	3	-	575
-	-	-	-	-	-	-	-	-	-	2	3	2	2	5	576
-	-	-	-	-	-	-	-	-	1	1	2	3	2	1	576
-	-	-	-	-	-	-	-	3	4	2	1	6	2	2	577
-	-	-	-	-	-	-	-	2	-	1	-	4	1	9	-
-	-	-	-	-	-	-	-	1	-	3	5	9	10	8	578
-	-	-	-	-	-	-	-	2	-	1	4	9	11	12	-
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	579
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
2	-	2	1	4	3	2	6	7	23	25	68	61	71	-	580-629
1	1	-	2	2	4	3	4	3	18	21	48	71	119	-	-
-	1	-	2	2	2	2	5	5	17	13	48	33	50	-	580-589
-	-	1	-	-	1	2	4	2	10	17	34	51	77	-	-
-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	581
-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	582
-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	-
-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	583
-	-	-	-	-	-	-	-	2	-	1	-	1	1	-	584
-	-	-	-	-	-	-	-	2	-	2	-	13	3	3	-
-	-	-	-	-	-	-	-	1	1	1	1	4	6	11	-
-	-	1	-	1	2	2	-	2	-	1	-	1	1	-	585
-	-	-	-	-	1	1	1	-	1	7	14	18	21	-	-
1	-	1	-	1	-	-	2	3	9	4	25	15	29	-	586
-	-	-	-	-	-	1	-	1	5	7	14	25	43	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	589
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1	-	-	1	2	1	-	1	2	5	10	18	26	15	-	590-599
1	1	-	1	2	1	1	-	1	8	4	14	18	40	-	-
1	-	-	-	-	-	-	-	-	1	1	3	3	1	-	590
1	-	1	-	-	-	1	-	-	-	1	-	6	6	-	591
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	592
-	-	-	-	-	1	-	-	-	-	1	-	2	-	-	-
-	-	-	-	-	1	-	-	-	-	1	4	2	3	1	593
1	-	-	-	-	-	-	-	-	2	1	-	-	6	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	594
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	596
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	598
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	1	-	-	-	2	4	4	9	19	12	-	599
-	-	-	-	2	1	-	-	1	4	2	10	12	28	-	-
-	-	-	-	-	-	-	-	-	1	2	2	2	6	-	600-608
-	-	-	-	-	-	-	-	-	-	2	2	2	6	-	600
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	603
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	614-616
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	614

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	615
-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	617-629
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	618
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	619
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	620
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	629
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	630-676
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	640-648
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	641
-	-	-	-	-	-	-	-	1	-	6	5	9	8	13	-	680-709
-	-	-	-	-	1	1	2	2	4	7	8	10	19	-	-	-
-	-	-	-	-	-	-	1	-	4	1	3	2	2	2	-	680-686
-	-	-	-	-	-	-	2	2	2	2	3	2	4	-	-	680
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	682
-	-	-	-	-	-	-	-	1	-	-	-	3	2	1	-	686
-	-	-	-	-	-	-	-	1	2	2	2	3	2	3	-	690-698
-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	694
-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	695
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	696
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	2	4	6	6	10	-	700-709
-	-	-	-	-	-	-	-	1	-	2	5	5	6	13	-	-
-	-	-	-	-	-	-	-	-	-	2	4	6	6	10	-	707
-	-	-	-	-	-	-	-	1	-	2	5	5	6	13	-	-
-	-	-	2	-	-	1	1	2	3	11	14	5	20	-	-	710-739
2	1	-	2	-	2	1	3	3	10	14	23	22	33	-	-	710-719
-	-	-	-	-	-	1	1	2	2	6	11	3	16	-	-	-
1	-	-	2	-	2	1	3	1	9	12	17	16	21	-	-	710
-	-	-	-	-	-	1	-	1	-	-	3	-	-	-	-	711
1	-	-	-	-	-	2	1	1	1	-	2	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	714
-	-	-	2	-	-	-	-	2	-	8	5	8	7	2	-	715
-	-	-	-	-	-	-	-	-	-	-	1	2	2	10	-	716
-	-	-	-	-	-	-	-	-	-	-	4	7	3	12	-	717
-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-	718
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	719
-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	720-724

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4	Under 5	5-9	10-14
720	Ankylosing Spondylitis and other Inflammatory Spondylopathies	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
721	Spondylosis and Allied Disorders	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
725-729	Rheumatism, Excluding the Back	M	7	1	-	-	-	-	1	-	-
		F	3	-	-	-	-	-	-	-	-
727	Other Disorders of Synovium, Tendon and Bursa	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
728	Disorders of Muscle, Ligament and Fascia	M	5	1	-	-	-	-	1	-	-
		F	2	-	-	-	-	-	-	-	-
729	Other Disorders of Soft Tissues	M	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
730-739	Osteopathies, Chondropathies and Acquired Musculoskeletal Deformities	M	9	-	-	-	-	-	-	-	-
		F	29	-	-	-	-	-	-	1	-
730	Osteomyelitis, Periostitis and other Infections Involving Bone	M	4	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-
731	Osteitis Deformans and Osteopathies Associated with other Disorders Classified Elsewhere	M	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
733	Other Disorders of Bone and Cartilage	M	1	-	-	-	-	-	-	-	-
		F	17	-	-	-	-	-	-	-	-
736	Other Acquired Deformities of Limbs	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
737	Curvature of Spine	M	2	-	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	1	-
740-759	14. Congenital Anomalies	M	106	64	6	-	1	1	72	5	1
		F	93	56	3	1	-	1	61	2	2
740	Anencephalus and Similar Anomalies	M	3	3	-	-	-	-	3	-	-
		F	6	6	-	-	-	-	6	-	-
741.0	Spina Bifida with Hydrocephalus	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
741.9	Spina Bifida without mention of Hydrocephalus	M	1	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-
742	Other Congenital Anomalies of Nervous System	M	11	6	1	-	-	1	8	1	-
		F	6	4	1	-	-	-	5	1	-
742.3	Congenital Hydrocephalus	M	1	-	-	-	-	-	-	1	-
		F	2	2	-	-	-	-	2	-	-
744	Congenital Anomalies of Ear, Face and Neck	M	-	-	-	-	-	-	-	-	-
		F	1	1	-	-	-	-	1	-	-
745	Bulbus Cordis Anomalies and Anomalies of Cardiac Septal Closure	M	10	3	1	-	1	-	5	-	-
		F	9	3	1	-	-	-	4	1	1
746	Other Congenital Anomalies of Heart	M	22	18	1	-	-	-	19	-	1
		F	23	10	-	1	-	1	12	-	1
747	Other Congenital Anomalies of Circulatory System	M	10	6	1	-	-	-	7	-	-
		F	7	4	1	-	-	-	5	-	-
748	Congenital Anomalies of Respiratory System	M	4	3	1	-	-	-	4	-	-
		F	2	2	-	-	-	-	2	-	-
750	Other Congenital Anomalies of Upper Alimentary Tract	M	2	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
751	Other Congenital Anomalies of Digestive System	M	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
753	Congenital Anomalies of Urinary System	M	10	6	-	-	-	-	6	-	-
		F	4	2	-	-	-	-	2	-	-
754	Certain Congenital Musculoskeletal Deformities	M	2	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
755	Other Congenital Anomalies of Limbs	M	2	1	-	-	-	-	1	1	-
		F	-	-	-	-	-	-	-	-	-
756	Other Congenital Musculoskeletal Anomalies	M	7	6	-	-	-	-	6	-	-
		F	7	5	-	-	-	-	5	-	-

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	720
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	721
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	725-729
-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	725-729
-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	727
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	728
-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	729
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	730-739
1	1	-	-	-	-	-	-	-	2	1	-	6	6	11	-	
-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	730
-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	731
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	733
-	-	-	-	-	-	-	-	-	-	-	1	-	4	5	7	736
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	737
1	1	-	-	-	-	-	-	-	-	-	1	1	-	1	2	
3	2	4	-	-	2	2	1	4	-	4	2	2	1	1	1	740-759
2	1	6	-	1	2	1	4	2	3	1	1	1	-	-	3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	740
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	741.0
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	741.9
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	742
-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	742.3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	744
-	1	2	-	-	-	-	-	-	-	-	1	1	-	-	-	745
1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	746
-	1	4	-	1	1	1	-	-	1	-	-	1	-	-	-	
-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	1	747
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	748
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	750
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	751
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	753
-	-	-	-	-	-	-	-	1	-	2	1	-	-	-	-	753
-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	754
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	755
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	756
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	757
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	758
1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	758
-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	759
-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	759
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	760-779
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	760
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	760
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	761
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	762
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	763
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	765
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	767
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	768
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	769
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	770
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	771
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	772
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	776
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	777
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	779
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	1	-	1	-	2	2	-	1	-	5	3	9	9	38	-	780-799
1	2	1	-	-	-	1	-	1	2	-	1	5	11	71	-	
-	-	-	-	-	-	1	-	-	-	5	1	7	4	11	-	780-789
-	1	-	-	-	-	1	1	1	-	-	1	2	5	17	-	
-	-	-	-	-	-	1	-	-	-	2	-	1	-	2	-	780
-	1	-	-	-	-	-	1	1	1	-	-	-	1	6	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	781
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	782
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	783
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	784
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	784
-	-	-	-	-	-	-	-	-	-	-	1	-	4	2	3	785
-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	786
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	787
-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	788
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	789
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
1	1	-	1	-	2	1	-	1	-	-	2	2	5	27	797-799
1	1	1	-	-	-	-	-	-	1	-	-	3	6	54	
-	-	-	-	-	-	-	-	-	-	-	-	-	2	16	797
-	-	-	-	-	-	-	-	-	-	-	-	-	3	32	
1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	798
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	798.0
-	-	-	-	-	-	1	1	-	1	-	2	2	3	11	799
-	-	-	1	-	-	-	-	-	1	-	-	3	3	22	
97	127	123	84	75	70	72	56	60	48	47	43	55	44	80	800-999
24	31	15	14	14	17	20	19	22	19	31	39	39	51	99	
7	11	5	6	5	7	11	2	5	3	6	6	3	1	1	800-804
3	3	3	1	2	-	2	2	-	-	6	4	2	-	3	
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	800
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	1	-	-	-	-	-	1	2	-	-	-	-	801
1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	802
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
6	11	5	6	4	7	10	2	5	2	4	6	2	1	1	803
1	3	1	1	1	-	2	2	-	-	5	3	2	-	2	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	804
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	2	3	3	1	-	-	1	2	3	2	1	5	2	7	805-809
-	1	-	-	1	-	2	1	-	1	2	4	3	5		
1	1	2	2	-	-	-	-	-	1	-	1	-	1		805
-	1	-	-	-	-	1	1	-	-	-	-	1	-	-	
-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	806
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
1	-	1	-	-	-	1	1	2	1	-	3	2	4		807
-	-	-	-	1	-	-	-	-	1	1	1	2	-	1	
-	-	-	-	-	-	-	1	1	-	1	1	2	2	4	808
-	-	-	-	-	-	-	1	-	-	-	2	2	2	4	
-	-	1	-	1	-	-	-	-	-	-	2	-	1	1	810-819
-	-	1	-	1	-	-	-	-	-	-	2	-	1	5	
-	-	1	-	1	-	-	-	-	-	-	1	-	-	5	812
-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	813
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	814
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	2	1	-	1	-	1	1	6	10	18	48	820-829
1	1	-	-	-	-	-	-	1	2	7	13	32	69		
-	-	-	-	-	-	-	1	-	1	3	5	16	34		820
-	-	-	-	-	1	-	-	-	1	2	4	9	19	46	
-	-	-	-	-	-	-	-	-	-	3	4	1	13		821
-	-	-	-	-	-	-	-	-	-	2	2	12	19		
-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	823
-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	824
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	827

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4	Under 5	5-9	10-14
829	Fracture of Unspecified Bones	M	3	-	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-	-
830-839	Dislocation	M	2	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
835	Dislocation of Hip	M	2	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
850-854	Intracranial Injury, Excluding Those with Skull Fracture	M	130	-	1	-	1	-	2	5	3
		F	55	-	2	-	-	-	2	3	2
851	Cerebral Laceration and Contusion	M	8	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	1	-
852	Subarachnoid, Subdural and Extradural Haemorrhage, Following Injury	M	11	-	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-	-
853	Other and Unspecified Intracranial Haemorrhage Following Injury	M	2	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
854	Intracranial Injury of other and Unspecified Nature	M	109	-	1	-	1	-	2	5	3
		F	44	-	2	-	-	-	2	2	2
860-869	Internal Injury of Chest, Abdomen and Pelvis	M	187	-	-	1	-	-	1	-	4
		F	64	-	1	1	-	-	2	1	2
860	Traumatic Pneumothorax and Haemothorax	M	3	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
861	Injury to Heart and Lung	M	9	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	1
862	Injury to other and Unspecified Intrathoracic Organs	M	17	-	-	-	-	-	-	-	-
		F	5	-	-	1	-	-	1	-	-
863	Injury to Gastrointestinal Tract	M	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
864	Injury to Liver	M	4	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
866	Injury to Kidney	M	1	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
868	Injury to other Intraabdominal Organs	M	5	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-
869	Internal Injury to Unspecified or Ill-defined Organs	M	148	-	-	1	-	-	1	-	4
		F	53	-	1	-	-	-	1	1	1
870-879	Open Wound of Head, Neck and Trunk	M	31	-	-	-	-	-	-	1	-
		F	4	-	-	-	-	-	-	-	-
873	Other Open Wound of Head	M	8	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
874	Open Wound of Neck	M	7	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
875	Open Wound of Chest (Wall)	M	2	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
879	Open Wound of Other and Unspecified Sites, Except Limbs	M	14	-	-	-	-	-	-	1	-
		F	3	-	-	-	-	-	-	-	-
880-887	Open Wound of Upper Limb	M	2	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-
880	Open Wound of Shoulder and Upper Arm	M	1	-	-	-	-	-	-	-	1
		F	-	-	-	-	-	-	-	-	-
884	Multiple and Unspecified Open Wound of Upper Limb	M	1	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
890-897	Open Wound of Lower Limb	M	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
891	Open Wound of Knee, Leg (Except Thigh) and Ankle	M	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
900-904	Injury to Blood Vessels	M	12	-	-	-	-	-	-	-	-
		F	4	-	1	-	-	-	1	-	-
900	Injury to Blood Vessels of Head and Neck	M	-	-	1	-	-	-	1	-	-
		F	1	-	1	-	-	-	1	-	-

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code	
-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	829
1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	830-839
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	835
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	850-854
14	18	15	7	9	7	7	7	8	5	5	4	5	4	5	5	851
4	5	2	3	1	-	1	2	3	3	3	5	7	3	6	-	852
-	2	2	1	1	-	1	-	-	-	-	-	-	-	-	1	853
1	-	-	-	1	1	-	3	-	-	-	1	1	1	2	-	854
-	-	-	-	-	-	-	1	-	-	-	-	1	-	4	-	860-869
13	16	13	6	7	6	6	4	8	4	5	3	4	2	2	2	861
4	5	2	3	1	-	1	1	2	3	2	5	5	3	1	-	862
21	25	28	16	12	14	11	16	10	4	5	9	7	2	2	2	863
7	6	1	-	3	3	3	3	5	8	9	4	2	2	-	-	864
-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	866
1	1	2	1	1	1	1	1	-	-	-	-	-	-	-	-	868
3	2	2	1	4	1	-	3	-	-	-	1	-	-	-	-	869
1	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	870-879
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	873
16	21	23	12	5	12	10	11	8	4	4	6	7	2	2	2	874
6	6	1	-	3	1	3	2	3	5	7	7	3	2	1	-	875
5	6	5	3	-	2	2	1	1	-	2	1	1	-	-	-	880-887
1	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	884
3	-	1	1	-	-	1	1	-	-	1	-	-	-	-	-	890-897
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	891
2	4	2	1	-	2	-	-	1	-	-	1	-	-	-	-	900-904
1	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	900

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

Detailed ICD-9 Code	Cause of death		All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
901	Injury to Blood Vessels of Thorax	M	11	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
902	Injury to Blood Vessels of Abdomen and Pelvis	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
920-924	Contusion with Intact Skin Surface	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
920	Contusion of Face, Scalp, and Neck Except Eye(s)	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
921	Contusion of Eye and Adnexa	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
925-929	Crushing Injury	M	4	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
928	Crushing Injury of Lower Limb	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
929	Crushing Injury of Multiple and Unspecified Sites	M	3	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
930-939	Effects of Foreign Body Entering Through Orifice	M	20	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	2	-
933	Foreign Body in Pharynx and Larynx	M	20	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	2	-
940-949	Burns	M	26	-	-	2	-	-	2	1
		F	12	-	-	-	-	-	-	-
945	Burn of Lower Limb(s)	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
946	Burns of Multiple Specified Sites	M	2	-	-	1	-	-	1	-
		F	-	-	-	-	-	-	-	-
948	Burns Classified According to Extent of Body Surface Involved	M	3	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
949	Burn, Unspecified	M	19	-	-	1	-	-	1	1
		F	11	-	-	-	-	-	-	-
950-957	Injury to Nerves and Spinal Cord	M	4	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
952	Spinal Cord Lesion without Evidence of Spinal Bone Injury	M	4	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
958-959	Certain Traumatic Complications and Unspecified Injuries	M	24	-	-	-	1	-	1	1
		F	2	-	-	-	-	-	-	-
958	Certain Early Complications of Trauma	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
959	Injury, Other and Unspecified	M	22	-	-	-	1	-	1	1
		F	2	-	-	-	-	-	-	-
960-979	Poisoning by Drugs, Medicaments and Biological Substances	M	53	-	-	-	-	-	-	-
		F	27	-	-	-	-	-	-	-
962	Poisoning by Hormones and Synthetic Substitutes	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
965	Poisoning by Analgesics, Antipyretics and Antirheumatics	M	22	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
966	Poisoning by Anticonvulsants and Anti-parkinsonism Drugs	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
968	Poisoning by other Central Nervous System Depressants	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
969	Poisoning by Psychotropic Agents	M	14	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-
972	Poisoning by Agents Primarily Affecting the Cardiovascular System	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
977	Poisoning by other and Unspecified Drugs and Medicaments	M	10	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
980-989	Toxic Effects of Substances Chiefly Nonmedicinal as to Source	M	66	1	-	1	1	-	3	-
		F	19	-	-	1	-	-	1	-

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
1	3	2	2	-	-	1	1	-	1	-	-	-	-	-	901
1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	902
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	920-924
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	920
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	921
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	925-929
-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	928
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	929
-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	930-939
1	1	1	-	-	1	2	2	1	1	2	2	1	2	3	930-939
-	-	1	1	-	1	-	-	1	3	1	1	-	-	1	933
1	1	1	-	-	1	2	2	1	1	2	2	1	2	3	940-949
-	-	1	-	-	1	2	-	-	2	3	4	2	5	2	945
-	-	1	-	-	2	-	-	-	2	3	-	2	1	-	946
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	948
-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	949
1	-	1	-	1	1	-	-	1	1	3	2	5	1	-	950-957
-	1	-	1	-	2	-	-	-	1	3	-	2	1	-	952
-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	958
3	1	3	2	3	2	1	-	-	1	2	-	3	-	1	958-959
-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	959
2	10	5	6	7	5	5	4	2	1	2	1	1	-	2	960-979
4	3	2	1	3	3	2	1	3	-	2	1	-	2	-	962
-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	965
-	4	2	3	5	3	1	1	1	-	2	-	-	-	-	966
-	2	-	1	2	-	1	-	2	-	1	1	-	-	-	968
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	969
1	3	2	2	1	2	1	-	-	-	-	-	1	-	1	972
3	-	1	-	-	3	1	-	1	-	1	-	-	1	-	977
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	980-989
-	2	2	-	-	1	1	2	1	1	1	2	4	3	2	1

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	980
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	982
1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	983
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	985
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	986
1	3	3	2	3	3	3	1	2	2	2	-	2	1	1	986
-	2	-	-	-	1	1	2	-	-	-	-	1	-	-	987
2	1	2	-	4	1	1	1	1	2	1	1	1	2	1	987
-	-	1	-	-	-	-	-	1	1	1	2	2	-	1	989
-	-	-	-	-	-	-	1	1	-	1	-	1	-	-	990-995
35	46	47	34	26	24	25	18	27	20	13	5	6	6	5	990-995
3	9	5	6	4	6	9	6	9	6	4	2	4	6	5	991
-	-	1	-	-	-	-	1	1	-	-	1	1	2	1	991
-	-	-	-	-	1	-	-	1	-	-	1	-	4	5	992
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	992
35	46	47	33	26	24	25	17	26	20	12	4	5	3	4	994
3	8	5	6	4	5	9	6	6	6	4	1	4	2	-	994
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	995
-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	996-999
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	996
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	997
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	998
105	151	140	106	85	80	83	64	67	55	56	50	60	49	86	E800-E999
27	31	17	16	20	26	23	24	27	22	36	40	43	55	102	
-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	E800-E807
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E805
-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	E810-E819
35	48	44	23	19	15	13	15	10	14	8	8	15	7	6	E810-E819
13	14	6	4	6	5	5	7	4	5	15	14	7	3	1	
9	12	19	10	6	5	4	6	5	5	3	1	6	2	2	E812
5	7	4	2	1	3	2	3	3	2	7	5	2	1	-	
-	-	-	-	-	2	-	1	-	-	-	2	-	-	-	E813
6	4	3	-	3	2	4	3	3	7	-	2	6	5	2	E814
3	1	-	1	2	2	-	4	1	3	4	7	5	1	1	
15	25	13	9	5	3	4	2	2	1	1	-	2	-	1	E815
3	2	1	-	3	-	-	-	-	-	1	1	-	-	-	
1	4	5	1	2	1	-	2	-	1	-	2	-	-	-	E816
1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	E818
-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
4	3	3	2	3	1	-	1	-	-	4	1	1	-	1	E819
1	1	-	1	-	-	1	-	-	-	3	1	-	1	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed)

List, 9th Revision, 1975) and by sex and age

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	E866
1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	E867
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	1	-	-	1	-	E868
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	E869
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	E870-E876
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	E870
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E874
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	E876
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	E878-E879
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	E878
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	E879
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	2	3	5	6	7	12	6	13	7	13	17	29	22	64	E880-E888
1	1	-	-	-	1	2	1	2	2	4	14	23	40	93	
-	-	2	1	1	2	6	2	2	1	2	2	5	-	3	E880
1	-	-	-	-	1	1	-	2	-	1	4	4	-	5	
-	-	-	-	-	-	1	-	5	1	3	6	-	-	E881	
-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	1	-	1	2	1	3	1	1	-	1	-	-	-	1	E882
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	E883
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	1	1	2	-	1	-	1	1	1	1	1	12	E884
-	-	-	-	-	-	-	-	-	-	-	1	2	8	16	
-	-	-	-	-	1	2	1	-	-	-	2	7	14	14	E885
-	-	-	-	-	-	-	-	-	-	2	3	8	15	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	E886
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	2	3	6	10	16	E887
-	-	-	-	-	-	-	-	-	1	2	5	7	13	28	
-	1	-	2	2	1	-	1	4	4	4	4	15	4	17	E888
-	-	-	-	-	-	-	1	1	1	2	7	11	11	29	
1	-	1	-	4	2	-	1	2	4	5	4	4	10	4	E890-E899
-	1	1	-	-	3	-	1	1	3	5	4	3	3	3	
1	-	-	4	1	-	1	2	2	2	1	2	4	-	1	E890
-	1	-	-	-	1	-	1	1	-	2	3	-	-	1	
-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	E892
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	2	-	-	4	-	-	E893
-	1	-	-	-	-	1	-	-	-	2	1	2	-	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and Over	Detailed ICD-9 Code
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E894
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	E895
-	-	-	-	-	-	-	-	-	2	-	2	2	1	1	E898
-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	E899
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	E900-E909
-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	E901
-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	E904
-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	E906
-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	E908
8	6	5	6	3	3	4	5	7	4	3	2	3	2	6	E910-E915
1	-	-	1	3	3	-	-	3	4	1	1	2	-	1	
6	5	4	6	-	1	2	3	5	3	2	-	2	-	2	E910
1	-	-	1	2	1	-	-	1	1	-	-	2	-	-	
1	1	1	-	1	2	2	2	2	1	1	2	1	2	3	E911
-	-	-	-	1	1	-	-	2	3	1	1	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	E912
1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	E913
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E915
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
4	3	3	3	4	4	5	1	-	-	4	3	-	-	-	E916-E928
-	2	-	-	-	-	-	-	-	-	1	1	2	-	1	
2	2	1	-	-	3	2	-	-	-	1	-	-	-	-	E916
-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
1	-	-	-	1	-	-	1	-	-	-	1	-	-	-	E917
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E918
1	-	1	-	3	1	-	-	-	-	2	2	-	-	-	E919
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E920
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	E923
-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E925
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	E928
-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	E930-E949
-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	E939
-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	E947
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
35	52	56	34	30	30	29	18	23	15	16	7	4	4	3	E950-E959
9	10	6	10	8	7	7	12	9	6	6	1	3	2	-	
-	7	4	5	4	-	5	3	4	2	3	2	1	-	1	E950
5	3	1	3	5	3	-	3	3	1	3	-	-	-	-	

Table 19 (contd.) - Deaths in 1999 classified by cause (International detailed

List, 9th Revision, 1975) and by sex and age

Table 19a Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
805	Hit by rolling stock		869 Internal injury to unspecified or ill-defined organs	1	-
			874 Open wound of neck	1	-
812	Other motor vehicle traffic accident involving collision with another motor vehicle		410 Acute myocardial infarction	2	-
			414 Other forms of chronic ischaemic heart disease	1	-
			801 Fracture of base of skull	-	1
			803 Other and unqualified skull fractures	9	10
			804 Multiple fractures involving skull or face with other bones	-	1
			805 Fracture of vertebral column without mention of spinal cord lesion	3	3
			807 Fracture of rib(s), sternum, larynx and trachea	2	-
			808 Fracture of pelvis	1	-
			820 Fracture of neck of femur	1	-
			829 Fracture of unspecified bones	1	1
			851 Cerebral laceration and contusion	-	1
			853 Other and unspecified intracranial haemorrhage following injury	2	1
			854 Intracranial injury of other and unspecified nature	11	3
			861 Injury to heart and lung	4	1
			862 Injury to other and unspecified intrathoracic organs	-	1
			864 Injury to liver	1	-
			868 Injury to other intraabdominal organs	1	1
			869 Internal injury to unspecified or ill-defined organs	41	23
			879 Open wound of other and unspecified sites, except limbs	1	-
			901 Injury to blood vessels of thorax	8	3
			902 Injury to blood vessels of abdomen and pelvis	1	-
			946 Burns of multiple specified sites	1	-
			952 Spinal cord lesion without evidence of spinal bone injury	3	-
			958 Certain early complications of trauma	1	-
813	Motor vehicle traffic accident involving collision with other vehicle		959 Injury, other and unspecified	2	-
			803 Other and unqualified skull fractures	1	-
			869 Internal injury to unspecified or ill-defined organs	6	1
814	Motor vehicle traffic accident involving collision with pedestrian		428 Heart failure	1	-
			485 Bronchopneumonia, organism unspecified	1	-
			803 Other and unqualified skull fractures	8	4
			807 Fracture of rib(s), sternum, larynx and trachea	-	1
			808 Fracture of pelvis	1	1
			812 Fracture of humerus	1	-
			827 Other, multiple and ill-defined fractures of lower limb	1	-
			829 Fracture of unspecified bones	-	1
			852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
			854 Intracranial injury of other and unspecified nature	13	14
			862 Injury to other and unspecified intrathoracic organs	-	2

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths	
				Males	Females
814	Motor vehicle traffic accident involving collision with pedestrian	869	Internal injury to unspecified or ill-defined organs	23	17
		900	Injury to blood vessels of head and neck	-	1
		901	Injury to blood vessels of thorax	1	-
		928	Crushing injury of lower limb	1	-
		959	Injury, other and unspecified	3	1
815	Other motor vehicle traffic accident involving collision on the highway	348	Other conditions of brain	-	1
		414	Other forms of chronic ischaemic heart disease	1	-
		442	Other aneurysm	1	-
		459	Other disorders of circulatory system	1	-
		486	Pneumonia, organism unspecified	1	-
		801	Fracture of base of skull	1	1
		802	Fracture of face bones	1	-
		803	Other and unqualified skull fractures	15	1
		805	Fracture of vertebral column without mention of spinal cord lesion	1	-
		806	Fracture of vertebral column with spinal cord lesion	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	2	1
		821	Fracture of other and unspecified parts of femur	1	-
		829	Fracture of unspecified bones	-	1
		851	Cerebral laceration and contusion	1	-
		854	Intracranial injury of other and unspecified nature	16	4
		862	Injury to other and unspecified intrathoracic organs	5	-
		864	Injury to liver	1	-
		868	Injury to other intraabdominal organs	-	1
		869	Internal injury to unspecified or ill-defined organs	28	1
		875	Open wound of chest (wall)	1	-
		901	Injury to blood vessels of thorax	2	-
		959	Injury, other and unspecified	3	-
816	Motor vehicle traffic accident due to loss of control, without collision on the highway	414	Other forms of chronic ischaemic heart disease	2	-
		803	Other and unqualified skull fractures	-	2
		805	Fracture of vertebral column without mention of spinal cord lesion	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	2	-
		829	Fracture of unspecified bones	1	-
		851	Cerebral laceration and contusion	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	1	2
		862	Injury to other and unspecified intrathoracic organs	1	-
		864	Injury to liver	1	-
		869	Internal injury to unspecified or ill-defined organs	6	1
		994	Effects of other external causes	2	-
818	Other noncollision motor vehicle traffic accident	800	Fracture of vault of skull	-	1
		803	Other and unqualified skull fractures	2	-
		854	Intracranial injury of other and unspecified nature	1	1

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
818	Other noncollision motor vehicle traffic accident	869	Internal injury to unspecified or ill-defined organs	1	-
819	Motor vehicle traffic accident of unspecified nature	994	Effects of other external causes	1	-
		415	Acute pulmonary heart disease	1	-
		459	Other disorders of circulatory system	1	-
		485	Bronchopneumonia, organism unspecified	1	1
		768	Intrauterine hypoxia and birth asphyxia	1	-
		801	Fracture of base of skull	-	1
		803	Other and unqualified skull fractures	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	1	-
		854	Intracranial injury of other and unspecified nature	11	2
		860	Traumatic pneumothorax and haemothorax	1	-
		869	Internal injury to unspecified or ill-defined organs	9	5
821	Nontraffic accident involving other off-road motor vehicles	410	Acute myocardial infarction	1	-
		803	Other and unqualified skull fractures	1	1
		854	Intracranial injury of other and unspecified nature	1	-
		864	Injury to liver	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
822	Other motor vehicle nontraffic accident involving collision with moving object	854	Intracranial injury of other and unspecified nature	2	1
		862	Injury to other and unspecified intrathoracic organs	1	-
		929	Crushing injury of multiple and unspecified sites	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	1	-
823	Other motor vehicle nontraffic accident involving collision with stationary object	959	Injury, other and unspecified	1	-
824	Other motor vehicle nontraffic accident while boarding and alighting	803	Other and unqualified skull fractures	1	-
825	Other motor vehicle nontraffic accident of other and unspecified nature	854	Intracranial injury of other and unspecified nature	1	-
		862	Injury to other and unspecified intrathoracic organs	1	-
		959	Injury, other and unspecified	2	-
		986	Toxic effect of carbon monoxide	1	-
826	Pedal cycle accident	803	Other and unqualified skull fractures	1	-
		806	Fracture of vertebral column with spinal cord lesion	-	1
828	Accident involving animal being ridden	952	Spinal cord lesion without evidence of spinal bone injury	-	1
829	Other road vehicle accidents	929	Crushing injury of multiple and unspecified sites	1	-
831	Accident to watercraft causing other injury	854	Intracranial injury of other and unspecified nature	1	-
832	Other accidental submersion or drowning in water transport accident	994	Effects of other external causes	4	1
835	Other and unspecified fall in water transport	851	Cerebral laceration and contusion	1	-
838	Other and unspecified water transport accident	994	Effects of other external causes	1	-
841	Accident to powered aircraft, other and unspecified	851	Cerebral laceration and contusion	1	-
		854	Intracranial injury of other and unspecified nature	1	-

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
841	Accident to powered aircraft, other and unspecified	869	Internal injury to unspecified or ill-defined organs	4	-
850	Accidental poisoning by analgesics, antipyretics, antirheumatics	304	Drug dependence	47	-
		965	Poisoning by analgesics, antipyretics and antirheumatics	9	3
		969	Poisoning by psychotropic agents	-	1
851	Accidental poisoning by barbiturates	304	Drug dependence	1	-
853	Accidental poisoning by tranquillizers	304	Drug dependence	2	-
		969	Poisoning by psychotropic agents	3	-
854	Accidental poisoning by other psychotropic agents	304	Drug dependence	2	-
		802	Fracture of face bones	-	1
		969	Poisoning by psychotropic agents	3	-
855	Accidental poisoning by other drugs acting on central and autonomic nervous systems	304	Drug dependence	1	-
		968	Poisoning by other central nervous system depressants	2	-
858	Accidental poisoning by other drugs	304	Drug dependence	10	4
		969	Poisoning by psychotropic agents	-	1
		972	Poisoning by agents primarily affecting the cardiovascular system	1	-
		977	Poisoning by other and unspecified drugs and medicaments	1	1
		995	Certain adverse effects not elsewhere classified	-	1
		997	Complications affecting specified body systems, not elsewhere classified	1	-
860	Accidental poisoning by alcohol, not elsewhere classified	303	Alcohol dependence syndrome	16	8
		933	Foreign body in pharynx and larynx	1	-
862	Accidental poisoning by petroleum products, other solvents and their vapours, not elsewhere classified	980	Toxic effect of alcohol	1	-
		304	Drug dependence	-	1
		982	Toxic effect of solvents other than petroleum-based	1	-
866	Accidental poisoning by other and unspecified solid and liquid substances	304	Drug dependence	-	1
		977	Poisoning by other and unspecified drugs and medicaments	-	1
		985	Toxic effect of other metals	1	-
		989	Toxic effect of other substances, chiefly nonmedicinal as to source	1	-
867	Accidental poisoning by gas distributed by pipeline	414	Other forms of chronic ischaemic heart disease	1	-
868	Accidental poisoning by other utility gas and other carbon monoxide	986	Toxic effect of carbon monoxide	3	1
		987	Toxic effect of other gases, fumes or vapours	1	-
869	Accidental poisoning by other gases and vapours	987	Toxic effect of other gases, fumes or vapours	2	-
870	Accidental cut, puncture, perforation or haemorrhage during medical care	414	Other forms of chronic ischaemic heart disease	1	-
		441	Aortic aneurysm	1	-
		519	Other diseases of respiratory system	1	-
		575	Other disorders of gallbladder	1	-
		485	Bronchopneumonia, organism unspecified	-	1
874	Mechanical failure of instrument or apparatus during procedure	162	Malignant neoplasm of trachea, bronchus and lung	1	-
876	Other and unspecified misadventures during medical care	866	Injury to kidney	-	1
		996	Complications peculiar to certain specified procedures	1	-
		998	Other complications of procedures, not elsewhere classified	-	1

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths	
				Males	Females
878	Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation		820 Fracture of neck of femur		1
879	Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication		860 Traumatic pneumothorax and haemothorax		-
880	Fall on or from stairs or steps		348 Other conditions of brain	-	1
			431 Intracerebral haemorrhage	-	1
			432 Other and unspecified intracranial haemorrhage	2	-
			801 Fracture of base of skull	3	-
			803 Other and unqualified skull fractures	9	6
			807 Fracture of rib(s), sternum, larynx and trachea	-	2
			820 Fracture of neck of femur	2	-
			821 Fracture of other and unspecified parts of femur	-	1
			835 Dislocation of hip	1	-
			851 Cerebral laceration and contusion	-	1
			852 Subarachnoid, subdural and extradural haemorrhage, following injury	2	-
			854 Intracranial injury of other and unspecified nature	7	7
			869 Internal injury to unspecified or ill-defined organs	1	-
			952 Spinal cord lesion without evidence of spinal bone injury	1	-
			959 Injury, other and unspecified	-	1
			994 Effects of other external causes	1	-
881	Fall on or from ladders or scaffolding		803 Other and unqualified skull fractures	5	-
			805 Fracture of vertebral column without mention of spinal cord lesion	1	-
			808 Fracture of pelvis	1	-
			854 Intracranial injury of other and unspecified nature	6	-
			866 Injury to kidney	1	-
			869 Internal injury to unspecified or ill-defined organs	2	-
882	Fall from or out of building or other structure		800 Fracture of vault of skull	1	-
			803 Other and unqualified skull fractures	2	-
			829 Fracture of unspecified bones	1	-
			854 Intracranial injury of other and unspecified nature	3	-
			862 Injury to other and unspecified intrathoracic organs	1	-
			869 Internal injury to unspecified or ill-defined organs	5	1
			958 Certain early complications of trauma	1	-
883	Fall into hole or other opening in surface		854 Intracranial injury of other and unspecified nature	1	-
			994 Effects of other external causes	2	-
884	Other fall from one level to another		801 Fracture of base of skull	1	-
			803 Other and unqualified skull fractures	3	-
			805 Fracture of vertebral column without mention of spinal cord lesion	1	1

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
884	Other fall from one level to another		806 Fracture of vertebral column with spinal cord lesion	1	-
			807 Fracture of rib(s), sternum, larynx and trachea	1	-
			808 Fracture of pelvis	1	-
			812 Fracture of humerus	-	2
			820 Fracture of neck of femur	8	14
			821 Fracture of other and unspecified parts of femur	1	5
			823 Fracture of tibia and fibula	-	1
			829 Fracture of unspecified bones	-	1
			851 Cerebral laceration and contusion	-	1
			852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	1
			854 Intracranial injury of other and unspecified nature	1	1
			861 Injury to heart and lung	1	-
			869 Internal injury to unspecified or ill-defined organs	1	-
			921 Contusion of eye and adnexa	1	-
			994 Effects of other external causes	1	-
885	Fall on same level from slipping, tripping or stumbling		585 Chronic renal failure	-	1
			799 Other ill-defined and unknown causes of morbidity and mortality	1	-
			803 Other and unqualified skull fractures	4	-
			807 Fracture of rib(s), sternum, larynx and trachea	1	-
			808 Fracture of pelvis	-	2
			812 Fracture of humerus	1	2
			820 Fracture of neck of femur	11	17
			821 Fracture of other and unspecified parts of femur	5	4
			823 Fracture of tibia and fibula	1	-
			852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	1
			854 Intracranial injury of other and unspecified nature	1	1
			991 Effects of reduced temperature	1	-
886	Fall on same level from collision, pushing or shoving, by or with other person		414 Other forms of chronic ischaemic heart disease	1	-
			854 Intracranial injury of other and unspecified nature	1	-
887	Fracture, cause unspecified		807 Fracture of rib(s), sternum, larynx and trachea	3	1
			808 Fracture of pelvis	1	4
			812 Fracture of humerus	1	1
			813 Fracture of radius and ulna	-	1
			814 Fracture of carpal bone(s)	-	1
			820 Fracture of neck of femur	22	33
			821 Fracture of other and unspecified parts of femur	9	12
			823 Fracture of tibia and fibula	1	1
			827 Other, multiple and ill-defined fractures of lower limb	-	1
			829 Fracture of unspecified bones	-	1
888	Other and unspecified fall		303 Alcohol dependence syndrome	3	-
			401 Essential hypertension	1	-
			414 Other forms of chronic ischaemic heart disease	1	1

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9	External cause of death	ICD9	Natural cause of death	Number of deaths	
Ecode	Description	Ncode	Description	Males	Females
888	Other and unspecified fall	415	Acute pulmonary heart disease	1	-
		432	Other and unspecified intracranial haemorrhage	-	1
		434	Occlusion of cerebral arteries	1	-
		485	Bronchopneumonia, organism unspecified	-	2
		557	Vascular insufficiency of intestine	1	-
		571	Chronic liver disease and cirrhosis	1	-
		620	Noninflammatory disorders of ovary, fallopian tube and broad ligament	-	1
		682	Other cellulitis and abscess	1	-
		802	Fracture of face bones	-	1
		803	Other and unqualified skull fractures	6	1
		805	Fracture of vertebral column without mention of spinal cord lesion	2	-
		807	Fracture of rib(s), sternum, larynx and trachea	2	1
		808	Fracture of pelvis	1	2
		812	Fracture of humerus	-	1
		814	Fracture of carpal bone(s)	1	-
		820	Fracture of neck of femur	15	17
		821	Fracture of other and unspecified parts of femur	6	13
		823	Fracture of tibia and fibula	-	1
		824	Fracture of ankle	-	1
		835	Dislocation of hip	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	2	4
		854	Intracranial injury of other and unspecified nature	9	3
		869	Internal injury to unspecified or ill-defined organs	1	-
		880	Open wound of shoulder and upper arm	1	-
		920	Contusion of face, scalp, and neck except eye(s)	-	1
890	Conflagration in private dwelling	959	Injury, other and unspecified	2	-
		991	Effects of reduced temperature	1	2
		303	Alcohol dependence syndrome	1	-
		948	Burns classified according to extent of body surface involved	1	-
		949	Burn, unspecified	6	2
892	Conflagration not in building or structure	986	Toxic effect of carbon monoxide	3	1
		987	Toxic effect of other gases, fumes or vapours	12	7
		946	Burns of multiple specified sites	1	-
		949	Burn, unspecified	1	-
		987	Toxic effect of other gases, fumes or vapours	2	-
893	Accident caused by ignition of clothing	414	Other forms of chronic ischaemic heart disease	1	1
		949	Burn, unspecified	3	5
		986	Toxic effect of carbon monoxide	1	-
		987	Toxic effect of other gases, fumes or vapours	1	1
		948	Burns classified according to extent of body surface involved	-	1
894	Ignition of highly inflammable material	414	Other forms of chronic ischaemic heart disease	1	2
		949	Burn, unspecified	4	1
895	Accident caused by controlled fire in private dwelling				

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
895	Accident caused by controlled fire in private dwelling	986	Toxic effect of carbon monoxide	2	-
		987	Toxic effect of other gases, fumes or vapours	1	-
898	Accident caused by other specified fire and flames	949	Burn, unspecified	1	-
899	Accident caused by unspecified fire	986	Toxic effect of carbon monoxide	-	1
		861	Injury to heart and lung	-	1
		945	Burn of lower limb(s)	1	-
		948	Burns classified according to extent of body surface involved	1	-
		949	Burn, unspecified	2	2
		987	Toxic effect of other gases, fumes or vapours	1	2
901	Excessive cold	303	Alcohol dependence syndrome	1	-
		305	Nondependent abuse of drugs	1	-
		410	Acute myocardial infarction	1	-
		414	Other forms of chronic ischaemic heart disease	1	-
		486	Pneumonia, organism unspecified	1	1
904	Hunger, thirst, exposure, neglect	991	Effects of reduced temperature	5	10
906	Other injury caused by animals	303	Alcohol dependence syndrome	1	-
		994	Effects of other external causes	1	-
		557	Vascular insufficiency of intestine	1	-
		803	Other and unqualified skull fractures	1	-
		868	Injury to other intraabdominal organs	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
908	Cataclysmic storms, and floods resulting from storms	994	Effects of other external causes	2	-
910	Accidental drowning and submersion	303	Alcohol dependence syndrome	1	-
		345	Epilepsy	-	1
		348	Other conditions of brain	1	-
		414	Other forms of chronic ischaemic heart disease	-	1
		768	Intrauterine hypoxia and birth asphyxia	-	1
		994	Effects of other external causes	47	9
911	Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation	303	Alcohol dependence syndrome	1	2
		305	Nondependent abuse of drugs	-	1
		331	Other cerebral degenerations	1	-
		427	Cardiac dysrhythmias	1	-
		933	Foreign body in pharynx and larynx	18	10
		980	Toxic effect of alcohol	1	-
912	Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation	933	Foreign body in pharynx and larynx		
913	Accidental mechanical suffocation	862	Injury to other and unspecified intrathoracic organs	1	-
		994	Effects of other external causes	4	-
915	Foreign body accidentally entering other orifice	863	Injury to gastrointestinal tract	-	1
916	Struck accidentally by falling object	434	Occlusion of cerebral arteries	1	-
		801	Fracture of base of skull	1	-
		806	Fracture of vertebral column with spinal cord lesion	1	-
		854	Intracranial injury of other and unspecified nature	1	1
		862	Injury to other and unspecified intrathoracic organs	-	1
		868	Injury to other intraabdominal organs	1	-

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
916	Struck accidentally by falling object		869 Internal injury to unspecified or ill-defined organs 879 Open wound of other and unspecified sites, except limbs 929 Crushing injury of multiple and unspecified sites 959 Injury, other and unspecified	3 1 1 3	1 - - -
917	Striking against or struck accidentally by objects or persons		803 Other and unqualified skull fractures 852 Subarachnoid, subdural and extradural haemorrhage, following injury 854 Intracranial injury of other and unspecified nature 862 Injury to other and unspecified intrathoracic organs	1 1 2 -	1 - - 1
918	Caught accidentally in or between objects		862 Injury to other and unspecified intrathoracic organs 869 Internal injury to unspecified or ill-defined organs	1 1	- -
919	Accidents caused by machinery		803 Other and unqualified skull fractures 854 Intracranial injury of other and unspecified nature 862 Injury to other and unspecified intrathoracic organs 868 Injury to other intraabdominal organs 869 Internal injury to unspecified or ill-defined organs 959 Injury, other and unspecified	1 1 2 1 3 3	- - - - - -
920	Accidents caused by cutting and piercing instruments or objects		994 Effects of other external causes 854 Intracranial injury of other and unspecified nature 891 Open wound of knee, leg (except thigh) and ankle	1 1 -	- - 1
923	Accident caused by explosive material		948 Burns classified according to extent of body surface involved 949 Burn, unspecified	1 2	- -
925	Accident caused by electric current		994 Effects of other external causes	2	-
928	Other and unspecified environmental and accidental causes		803 Other and unqualified skull fractures 851 Cerebral laceration and contusion 854 Intracranial injury of other and unspecified nature 992 Effects of heat and light	1 - 1 -	- 1 1 1
939	Psychotropic agents		995 Certain adverse effects not elsewhere classified	2	2
947	Other and unspecified drugs and medicaments		977 Poisoning by other and unspecified drugs and medicaments	-	1
950	Suicide and selfinflicted poisoning by solid or liquid substances		303 Alcohol dependence syndrome 304 Drug dependence 305 Nondependent abuse of drugs 933 Foreign body in pharynx and larynx 962 Poisoning by hormones and synthetic substitutes 965 Poisoning by analgesics, antipyretics and antirheumatics 969 Poisoning by psychotropic agents 972 Poisoning by agents primarily affecting the cardiovascular system 977 Poisoning by other and unspecified drugs and medicaments	3 7 1 - 2 6 7 1 9	2 12 1 - - 4 6 - 3

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
950	Suicide and selfinflicted poisoning by solid or liquid substances	983	Toxic effect of corrosive aromatics, acids and caustic alkalis	2	-
		989	Toxic effect of other substances, chiefly nonmedicinal as to source	3	1
951	Suicide and selfinflicted poisoning by gases in domestic use	986	Toxic effect of carbon monoxide	-	1
952	Suicide and selfinflicted poisoning by other gases and vapours	986	Toxic effect of carbon monoxide	19	3
		987	Toxic effect of other gases, fumes or vapours	1	-
953	Suicide and selfinflicted injury by hanging, strangulation and suffocation	994	Effects of other external causes	192	25
954	Suicide and selfinflicted injury by submersion (drowning)	303	Alcohol dependence syndrome	1	-
955	Suicide and selfinflicted injury by firearms and explosives	994	Effects of other external causes	55	31
		348	Other conditions of brain	2	-
		800	Fracture of vault of skull	-	1
		812	Fracture of humerus	1	-
		851	Cerebral laceration and contusion	3	-
		854	Intracranial injury of other and unspecified nature	9	-
		862	Injury to other and unspecified intrathoracic organs	1	-
		868	Injury to other intraabdominal organs	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
		873	Other open wound of head	4	1
		874	Open wound of neck	1	-
		879	Open wound of other and unspecified sites, except limbs	5	-
956	Suicide and selfinflicted injury by cutting and piercing instruments	861	Injury to heart and lung	1	-
		874	Open wound of neck	2	-
		875	Open wound of chest (wall)	1	-
		879	Open wound of other and unspecified sites, except limbs	-	1
		884	Multiple and unspecified open wound of upper limb	1	-
		959	Injury, other and unspecified	1	-
957	Suicide and selfinflicted injuries by jumping from high place	803	Other and unqualified skull fractures	3	-
		807	Fracture of rib(s), sternum, larynx and trachea	1	-
		854	Intracranial injury of other and unspecified nature	-	1
		869	Internal injury to unspecified or ill-defined organs	1	-
958	Suicide and selfinflicted injury by other and unspecified means	303	Alcohol dependence syndrome	1	-
		798	Sudden death, cause unknown	1	-
		803	Other and unqualified skull fractures	1	-
		869	Internal injury to unspecified or ill-defined organs	2	2
		945	Burn of lower limb(s)	1	-
		949	Burn, unspecified	-	1
		959	Injury, other and unspecified	1	-
		987	Toxic effect of other gases, fumes or vapours	1	-
		994	Effects of other external causes	2	-
960	Fight, brawl, rape	851	Cerebral laceration and contusion	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	1	-

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths Males	Females
960	Fight, brawl, rape	869	Internal injury to unspecified or ill-defined organs	1	-
963	Assault by hanging and strangulation	994	Effects of other external causes	-	3
965	Assault by firearms and explosives	459	Other disorders of circulatory system	1	-
		803	Other and unqualified skull fractures	1	-
		854	Intracranial injury of other and unspecified nature	1	-
		860	Traumatic pneumothorax and haemothorax	1	-
		862	Injury to other and unspecified intrathoracic organs	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
		873	Other open wound of head	3	-
		874	Open wound of neck	2	-
		879	Open wound of other and unspecified sites, except limbs	1	-
		959	Injury, other and unspecified	1	-
966	Assault by cutting and piercing instrument	861	Injury to heart and lung	3	-
		869	Internal injury to unspecified or ill-defined organs	1	-
		874	Open wound of neck	1	-
		879	Open wound of other and unspecified sites, except limbs	5	2
968	Assault by other and unspecified means	852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	1	1
		869	Internal injury to unspecified or ill-defined organs	1	-
		873	Other open wound of head	1	-
		987	Toxic effect of other gases, fumes or vapours	1	-
980	Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted	303	Alcohol dependence syndrome	1	2
		304	Drug dependence	6	4
		493	Asthma	1	-
		965	Poisoning by analgesics, antipyretics and antirheumatics	7	3
		966	Poisoning by anticonvulsants and anti-parkinsonism drugs	1	-
		969	Poisoning by psychotropic agents	1	3
		980	Toxic effect of alcohol	2	1
		982	Toxic effect of solvents other than petroleum-based	1	-
		989	Toxic effect of other substances, chiefly nonmedicinal as to source	1	-
		994	Effects of other external causes		
983	Hanging, strangulation or suffocation, undetermined whether accidentally or purposely inflicted			3	-
984	Submersion (drowning), undetermined whether accidentally or purposely inflicted	437	Other and ill-defined cerebrovascular disease	1	-
		994	Effects of other external causes	18	3
985	Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted	862	Injury to other and unspecified intrathoracic organs	1	-
986	Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted	879	Open wound of other and unspecified sites, except limbs	1	-

Table 19a (contd.) Deaths from external causes in 1999 classified by their natural causes and by sex

ICD9 Ecode	External cause of death Description	ICD9 Ncode	Natural cause of death Description	Number of deaths	
				Males	Females
987	Falling from high place, undetermined whether accidentally or purposely inflicted		854 Intracranial injury of other and unspecified nature	1	-
			869 Internal injury to unspecified or ill-defined organs	1	-
988	Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted		441 Aortic aneurysm	-	1
			682 Other cellulitis and abscess	1	-
			854 Intracranial injury of other and unspecified nature	1	1
			862 Injury to other and unspecified intrathoracic organs	1	-
			869 Internal injury to unspecified or ill-defined organs	1	1
			991 Effects of reduced temperature	1	-
999	Late effects of injury due to war operations		854 Intracranial injury of other and unspecified nature	1	-

Table 20 - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Detailed ICD-9 code	Mortality List No.	Cause of Death	Total	Uncertified
		Total	M	16,961
			F	15,647
001-139	01-07	Infectious and Parasitic Diseases	M	101
			F	104
001-009	01	Intestinal Infectious Diseases	M	2
			F	11
010-018	02	Tuberculosis	M	16
			F	17
033	034	Whooping Cough	M	-
			F	-
036	036	Meningococcal Infection	M	4
			F	8
037	037	Tetanus	M	-
			F	-
038	038	Septicaemia	M	43
			F	29
050	041	Smallpox	M	-
			F	-
055	042	Measles	M	-
			F	1
084	052	Malaria	M	-
			F	-
Rem(001-139)		Other Infectious and Parasitic Diseases	M	36
			F	38
140-208	08-14	Malignant Neoplasms:-	M	4,053
			F	3,488
151	091	Of Stomach	M	204
			F	148
153	093	Colon	M	391
			F	315
154	094	Rectum, Rectosigmoid Junction and Anus	M	170
			F	94
162	101	Trachea, Bronchus and Lung	M	917
			F	532
174	113	Female Breast	F	645
180	120	Cervix Uteri	F	78
204-208	141	Leukaemia	M	143
			F	120
Rem(140-208)		Other Malignant Neoplasms	M	2,228
			F	1,556
250	181	Diabetes Mellitus	M	254
			F	201
261	191	Nutritional Marasmus	M	-
			F	1
262,263	192	Other Protein-calorie Malnutrition	M	4
			F	8
280-285	200	Anaemias	M	28
			F	28
320-322	220	Meningitis	M	1
			F	4
390-459	25-30	Diseases of the Circulatory System	M	6,857
			F	6,523
390-392	250	Acute Rheumatic Fever	M	2
			F	4
393-398	251	Chronic Rheumatic Heart Disease	M	15
			F	42
401-405	26	Hypertensive Disease	M	131
			F	158
410-414	27	Ischaemic Heart Disease	M	3,989
			F	3,070
(410)	270	(Acute Myocardial Infarction)	M	2,527
			F	1,914
430-438	29	Cerebrovascular Disease	M	1,163
			F	1,644
440	300	Atherosclerosis	M	120
			F	125
Rem(390-459)		Other Diseases of the Circulatory System	M	1,437
			F	1,480

Table 20 - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Detailed ICD-9 code	Mortality List No.	Cause of Death		Total	Uncertified
480-486	321	Pneumonia	M	1,149	-
			F	1,548	1
487	322	Influenza	M	7	-
			F	16	-
490-493	323	Bronchitis, Emphysema and Asthma	M	181	-
			F	155	-
531-533	341	Ulcer of Stomach and Duodenum	M	103	-
			F	88	-
540-543	342	Appendicitis	M	1	-
			F	1	-
571	347	Chronic Liver Disease and Cirrhosis	M	97	-
			F	67	-
580-589	350	Nephritis, Nephrotic Syndrome and Nephrosis	M	180	-
			F	199	-
600	360	Hyperplasia of Prostate	M	12	-
630-639	38	Abortion	F	-	-
640-646,651-676	39	Direct Obstetric Deaths	F	1	-
740-759	44	Congenital Anomalies	M	106	-
			F	93	-
760-779	45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	66	1
(767)	453		F	63	-
			M	1	-
			F	3	-
780-799	46	Signs,symptoms and Ill-Defined Conditions	M	97	-
			F	110	1
800-999	47-56	Injury and Poisoning	M	1,125	-
			F	478	1
800-829	47	Fractures	M	212	-
			F	188	1
850-869,950-957	49	Intracranial and Internal Injuries, Including Nerves	M	321	-
		Burns	F	120	-
940-949	52		M	26	-
			F	12	-
960-989	53	Poisonings and Toxic Effects	M	119	-
			F	46	-
Rem(800-999)		Other Injuries and Poisonings	M	447	-
			F	112	-
Rem(001-999)		All Other Diseases	M	2,539	4
			F	2,471	2
		External Causes (Included in the Foregoing)			
E800-E949	E47-E53	Accidents and Adverse Effects	M	840	-
			F	413	1
E810-E819	E471	Motor Vehicle Traffic Accidents	M	293	-
			F	120	-
E880-E888	E50	Accidental Falls	M	211	-
			F	185	1
E950-E959	E54	Suicide	M	358	-
			F	97	-
E960-E969	E55	Homicide	M	32	-
			F	6	-
Rem(E800-E999)		All Other External Causes	M	53	-
			F	19	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Leinster		Munster		Connacht		Ulster (part Of)	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
	Total	M 7,925	4	5,191	10	2,558	1	1,287	-
		F 7,697	3	4,748	5	2,240	-	962	1
01-07	Infectious and Parasitic Diseases	M 49	-	32	-	14	-	6	-
		F 41	-	40	-	16	-	7	-
01	Intestinal Infectious Diseases	M -	-	-	-	1	-	1	-
		F 5	-	4	-	1	-	1	-
02	Tuberculosis	M 8	-	5	-	3	-	-	-
		F 6	-	9	-	2	-	-	-
034	Whooping Cough	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
036	Meningococcal Infection	M 2	-	1	-	1	-	-	-
		F 1	-	4	-	-	-	3	-
037	Tetanus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
038	Septicaemia	M 17	-	18	-	4	-	4	-
		F 9	-	9	-	10	-	1	-
041	Smallpox	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
042	Measles	M -	-	-	-	-	-	-	-
		F 1	-	-	-	-	-	-	-
052	Malaria	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M 22	-	8	-	5	-	1	-
		F 19	-	14	-	3	-	2	-
08-14	Malignant Neoplasms:-	M 2,016	1	1,164	3	587	-	286	-
		F 1,836	-	1,011	1	435	-	206	1
091	Of Stomach	M 118	-	46	-	26	-	14	-
		F 74	-	36	-	26	-	12	-
093	Colon	M 184	-	117	-	63	-	27	-
		F 161	-	90	-	45	-	19	-
094	Rectum, Rectosigmoid Junction and Anus	M 88	-	47	-	27	-	8	-
		F 51	-	21	-	16	-	6	-
101	Trachea, Bronchus and Lung	M 511	-	250	2	101	-	55	-
		F 323	-	128	-	45	-	36	1
113	Female Breast	F 315	-	197	-	99	-	34	-
120	Cervix Uteri	F 36	-	28	-	9	-	5	-
141	Leukaemia	M 72	1	46	-	12	-	13	-
		F 61	-	40	-	11	-	8	-
	Other Malignant Neoplasms	M 1,043	-	658	1	358	-	169	-
		F 815	-	471	1	184	-	86	-
181	Diabetes Mellitus	M 110	-	89	-	32	-	23	-
		F 90	-	67	1	29	-	15	-
191	Nutritional Marasmus	M -	-	-	-	-	-	-	-
		F 1	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M 3	-	-	-	-	-	1	-
		F 3	-	3	-	-	-	2	-
200	Anaemias	M 12	-	8	-	5	-	3	-
		F 11	-	12	-	4	-	1	-
220	Meningitis	M 1	-	-	-	-	-	-	-
		F 2	-	2	-	-	-	-	-
25-30	Diseases of the Circulatory System	M 3,152	2	2,138	3	1,017	1	550	-
		F 3,157	-	1,989	1	976	-	401	-
250	Acute Rheumatic Fever	M 2	-	-	-	-	-	-	-
		F 3	-	1	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M 12	-	-	-	-	-	3	-
		F 23	-	9	-	8	-	2	-
26	Hypertensive Disease	M 50	-	52	-	17	-	12	-
		F 64	-	59	-	21	-	14	-
27	Ischaemic Heart Disease	M 1,854	2	1,215	2	606	1	314	-
		F 1,462	-	953	1	463	-	192	-
270	(Acute Myocardial Infarction)	M 1,088	1	817	2	402	1	220	-
		F 874	-	606	1	294	-	140	-
29	Cerebrovascular Disease	M 525	-	389	-	162	-	87	-
		F 814	-	499	-	231	-	100	-
300	Atherosclerosis	M 51	-	37	-	23	-	9	-
		F 60	-	42	-	19	-	4	-
	Other Diseases of the Circulatory System	M 658	-	445	1	209	-	125	-
		F 731	-	426	-	234	-	89	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Leinster		Munster		Connacht		Ulster (part Of)	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
321	Pneumonia	M	496	-	331	-	225	-	97
		F	712	-	487	1	233	-	116
322	Influenza	M	4	-	1	-	1	-	1
		F	3	-	9	-	1	-	3
323	Bronchitis, Emphysema and Asthma	M	92	-	56	-	24	-	9
		F	81	-	49	-	20	-	5
341	Ulcer of Stomach and Duodenum	M	53	-	26	-	20	-	4
		F	48	-	25	-	12	-	3
342	Appendicitis	M	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	55	-	31	-	9	-	2
		F	44	-	18	-	2	-	3
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	91	-	55	-	17	-	17
		F	96	-	65	-	31	-	7
360	Hyperplasia of Prostate	M	3	-	5	-	4	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	1	-	-	-	-	-	-
44	Congenital Anomalies	M	60	-	27	-	14	-	5
		F	57	-	24	-	6	-	6
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	26	-	27	1	8	-	5
		F	32	-	19	-	10	-	2
453		M	-	-	-	-	1	-	-
		F	3	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	37	-	35	-	18	-	7
		F	42	1	47	-	14	-	7
47-56	Injury and Poisoning	M	566	-	323	-	150	-	86
		F	236	1	139	-	73	-	30
.47	Fractures	M	71	-	78	-	44	-	19
		F	91	1	47	-	37	-	13
49	Intracranial and Internal Injuries, Including Nerves	M	182	-	77	-	36	-	26
		F	57	-	39	-	12	-	12
52	Burns	M	14	-	6	-	4	-	2
		F	6	-	3	-	3	-	-
53	Poisonings and Toxic Effects	M	64	-	37	-	12	-	6
		F	26	-	14	-	5	-	1
	Other Injuries and Poisonings	M	235	-	125	-	54	-	33
		F	56	-	36	-	16	-	4
	All Other Diseases	M	1,098	1	843	3	413	-	185
		F	1,203	1	742	1	378	-	148
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	424	-	233	-	113	-	70
		F	201	1	114	-	70	-	28
E471	Motor Vehicle Traffic Accidents	M	152	-	83	-	35	-	23
		F	51	-	40	-	20	-	9
E50	Accidental Falls	M	78	-	77	-	36	-	20
		F	93	1	48	-	29	-	15
E54	Suicide	M	185	-	111	-	41	-	21
		F	52	-	32	-	11	-	2
E55	Homicide	M	23	-	6	-	1	-	2
		F	6	-	-	-	-	-	-
	All Other External Causes	M	39	-	10	-	3	-	1
		F	8	-	7	-	1	-	3

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Carlow County		Dublin C.B.		South Dublin		Fingal	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
	Total	M 193	-	2,444	1	447	-	416	-
		F 178	-	2,653	1	428	-	393	-
01-07	Infectious and Parasitic Diseases	M 1	-	12	-	10	-	1	-
		F 1	-	10	-	1	-	2	-
01	Intestinal Infectious Diseases	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
02	Tuberculosis	M 1	-	-	-	1	-	-	-
		F -	-	1	-	-	-	-	-
034	Whooping Cough	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
036	Meningococcal Infection	M -	-	1	-	-	-	-	-
		F -	-	-	-	-	-	-	-
037	Tetanus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
038	Septicaemia	M -	-	7	-	1	-	-	-
		F -	-	4	-	1	-	1	-
041	Smallpox	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
042	Measles	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
052	Malaria	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M -	-	4	-	8	-	1	-
		F 1	-	5	-	-	-	1	-
08-14	Malignant Neoplasms:-	M 48	-	638	1	123	-	119	-
		F 43	-	628	-	112	-	100	-
091	Of Stomach	M 3	-	45	-	12	-	7	-
		F 4	-	22	-	4	-	4	-
093	Colon	M 7	-	42	-	17	-	14	-
		F 5	-	43	-	9	-	7	-
094	Rectum, Rectosigmoid Junction and Anus	M 2	-	27	-	6	-	5	-
		F -	-	23	-	1	-	-	-
101	Trachea, Bronchus and Lung	M 9	-	205	-	30	-	28	-
		F 8	-	140	-	25	-	18	-
113	Female Breast	F F 8	-	95	-	15	-	22	-
120	Cervix Uteri	F F 1	-	10	-	1	-	1	-
141	Leukaemia	M 1	-	18	1	2	-	7	-
		F F 1	-	22	-	1	-	2	-
	Other Malignant Neoplasms	M 26	-	301	-	56	-	58	-
		F 16	-	273	-	56	-	46	-
181	Diabetes Mellitus	M 2	-	21	-	5	-	6	-
		F 2	-	26	-	4	-	3	-
191	Nutritional Marasmus	M -	-	-	-	-	-	-	-
		F -	-	1	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M -	-	1	-	-	-	-	-
		F -	-	1	-	-	-	-	-
200	Anaemias	M -	-	7	-	1	-	1	-
		F -	-	2	-	1	-	1	-
220	Meningitis	M -	-	-	-	-	-	-	-
		F -	-	1	-	-	-	1	-
25-30	Diseases of the Circulatory System	M 80	-	946	-	164	-	146	-
		F 69	-	1,112	-	165	-	149	-
250	Acute Rheumatic Fever	M -	-	-	-	1	-	-	-
		F -	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M -	-	3	-	1	-	3	-
		F -	-	10	-	3	-	3	-
26	Hypertensive Disease	M 1	-	16	-	4	-	4	-
		F 1	-	25	-	4	-	7	-
27	Ischaemic Heart Disease	M 44	-	562	-	88	-	82	-
		F 30	-	498	-	71	-	58	-
270	(Acute Myocardial Infarction)	M 33	-	282	-	48	-	42	-
		F 18	-	270	-	44	-	30	-
29	Cerebrovascular Disease	M 21	-	161	-	30	-	29	-
		F 18	-	279	-	41	-	39	-
300	Atherosclerosis	M -	-	15	-	2	-	1	-
		F 2	-	17	-	8	-	1	-
	Other Diseases of the Circulatory System	M 14	-	189	-	38	-	27	-
		F 18	-	283	-	38	-	41	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death			Carlow County		Dublin C.B.		South Dublin		Fingal	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M	10	-	134	-	15	-	30	-	-
		F	12	-	238	-	29	-	33	-	-
322	Influenza	M	-	-	2	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	-	-	40	-	4	-	7	-	-
		F	3	-	36	-	4	-	4	-	-
341	Ulcer of Stomach and Duodenum	M	1	-	15	-	1	-	4	-	-
		F	-	-	22	-	2	-	4	-	-
342	Appendicitis	M	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	1	-	30	-	3	-	2	-	-
		F	1	-	20	-	2	-	2	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	1	-	33	-	1	-	2	-	-
		F	-	-	24	-	3	-	5	-	-
360	Hyperplasia of Prostate	M	-	-	-	-	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	1	-	-	-	-	-	-
44	Congenital Anomalies	M	-	-	16	-	5	-	2	-	-
		F	-	-	8	-	7	-	12	-	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	1	-	6	-	5	-	1	-	-
		F	2	-	8	-	7	-	2	-	-
453		M	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	2	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	1	-	16	-	1	-	4	-	-
		F	-	-	19	1	4	-	5	-	-
47-56	Injury and Poisoning	M	9	-	164	-	51	-	27	-	-
		F	5	-	82	-	14	-	7	-	-
47	Fractures	M	-	-	17	-	3	-	2	-	-
		F	2	-	37	-	2	-	1	-	-
49	Intracranial and Internal Injuries, Including Nerves	M	7	-	46	-	21	-	12	-	-
		F	2	-	19	-	4	-	2	-	-
52	Burns	M	-	-	3	-	1	-	-	-	-
		F	-	-	2	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	-	-	24	-	10	-	2	-	-
		F	-	-	7	-	3	-	-	-	-
	Other Injuries and Poisonings	M	2	-	74	-	16	-	11	-	-
		F	1	-	17	-	5	-	4	-	-
	All Other Diseases	M	38	-	363	-	58	-	65	-	-
		F	39	-	414	-	73	-	62	-	-
External Causes (Included in the Foregoing)											
E47-E53	Accidents and Adverse Effects	M	8	-	140	-	42	-	22	-	-
		F	4	-	73	-	9	-	6	-	-
E471	Motor Vehicle Traffic Accidents	M	6	-	30	-	17	-	7	-	-
		F	3	-	13	-	3	-	3	-	-
E50	Accidental Falls	M	1	-	30	-	3	-	2	-	-
		F	1	-	39	-	2	-	1	-	-
E54	Suicide	M	1	-	51	-	12	-	10	-	-
		F	1	-	16	-	8	-	2	-	-
E55	Homicide	M	-	-	11	-	3	-	3	-	-
		F	-	-	2	-	1	-	1	-	-
	All Other External Causes	M	-	-	17	-	7	-	2	-	-
		F	-	-	4	-	-	-	-	-	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Dun Laoghaire Rathdown		Kildare County		Kilkenny County		Laois County	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
	Total	M 745	-	416	1	306	-	267	-
		F 850	-	374	-	314	-	212	-
01-07	Infectious and Parasitic Diseases	M 4	-	3	-	-	-	-	-
		F 6	-	3	-	1	-	3	-
01	Intestinal Infectious Diseases	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	1	-
02	Tuberculosis	M -	-	1	-	-	-	-	-
		F -	-	1	-	-	-	2	-
034	Whooping Cough	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
036	Meningococcal Infection	M -	-	1	-	-	-	-	-
		F 1	-	-	-	-	-	-	-
037	Tetanus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
038	Septicaemia	M 3	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
041	Smallpox	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
042	Measles	M -	-	-	-	-	-	-	-
		F 1	-	-	-	-	-	-	-
052	Malaria	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M 1	-	1	-	-	-	-	-
		F 4	-	2	-	1	-	-	-
08-14	Malignant Neoplasms:-	M 209	-	110	-	72	-	64	-
		F 203	-	87	-	78	-	51	-
091	Of Stomach	M 9	-	3	-	6	-	2	-
		F 6	-	2	-	6	-	1	-
093	Colon	M 22	-	12	-	5	-	1	-
		F 25	-	13	-	7	-	4	-
094	Rectum, Rectosigmoid Junction and Anus	M 10	-	6	-	3	-	3	-
		F 7	-	4	-	2	-	1	-
101	Trachea, Bronchus and Lung	M 40	-	28	-	19	-	14	-
		F 32	-	8	-	7	-	6	-
113	Female Breast	F 37	-	19	-	14	-	3	-
120	Cervix Uteri	F 4	-	1	-	1	-	2	-
141	Leukaemia	M 11	-	7	-	1	-	2	-
		F 7	-	3	-	3	-	4	-
	Other Malignant Neoplasms	M 117	-	54	-	38	-	42	-
		F 85	-	37	-	38	-	30	-
181	Diabetes Mellitus	M 16	-	5	-	5	-	2	-
		F 9	-	3	-	5	-	3	-
191	Nutritional Marasmus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M 1	-	-	-	-	-	-	-
		F -	-	1	-	-	-	-	-
200	Anaemias	M 1	-	-	-	1	-	-	-
		F 2	-	1	-	2	-	-	-
220	Meningitis	M -	-	-	-	-	-	1	-
		F -	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M 298	-	181	1	127	-	113	-
		F 346	-	137	-	144	-	93	-
250	Acute Rheumatic Fever	M -	-	-	-	-	-	1	-
		F 1	-	1	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M 2	-	-	-	-	-	-	-
		F 3	-	-	-	1	-	-	-
26	Hypertensive Disease	M 3	-	-	-	-	-	2	-
		F 5	-	4	-	-	-	3	-
27	Ischaemic Heart Disease	M 170	-	108	1	86	-	71	-
		F 158	-	55	-	71	-	46	-
270	(Acute Myocardial Infarction)	M 85	-	76	1	56	-	47	-
		F 107	-	28	-	41	-	25	-
29	Cerebrovascular Disease	M 47	-	26	-	18	-	17	-
		F 117	-	42	-	37	-	18	-
300	Atherosclerosis	M 8	-	2	-	-	-	1	-
		F 4	-	3	-	2	-	4	-
	Other Diseases of the Circulatory System	M 68	-	45	-	23	-	21	-
		F 58	-	32	-	33	-	22	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Dun Laoghaire Rathdown		Kildare County		Kilkenny County		Laois County	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M 44	-	25	-	25	-	13	-
		F 88	-	35	-	34	-	15	-
322	Influenza	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M 10	-	2	-	3	-	3	-
		F 4	-	5	-	3	-	-	-
341	Ulcer of Stomach and Duodenum	M 9	-	2	-	3	-	3	-
		F 5	-	-	-	2	-	-	-
342	Appendicitis	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M 3	-	3	-	-	-	2	-
		F 6	-	1	-	1	-	1	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M 6	-	7	-	4	-	3	-
		F 12	-	3	-	8	-	5	-
360	Hyperplasia of Prostate	M -	-	-	-	-	-	1	-
38	Abortion	M F	- -	- -	- -	- -	- -	-	-
39	Direct Obstetric Deaths	M F	- -	- -	- -	- -	- -	-	-
44	Congenital Anomalies	M 5	-	4	-	1	-	3	-
		F 5	-	4	-	-	-	-	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M 4	-	1	-	-	-	1	-
		F 5	-	2	-	-	-	-	-
453		M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M 4	-	1	-	2	-	-	-
		F 2	-	1	-	1	-	2	-
47-56	Injury and Poisoning	M 34	-	19	-	27	-	19	-
		F 26	-	15	-	8	-	7	-
47	Fractures	M 3	-	1	-	5	-	4	-
		F 10	-	5	-	5	-	4	-
49	Intracranial and Internal Injuries, Including Nerves	M 7	-	8	-	7	-	9	-
		F 5	-	3	-	1	-	1	-
52	Burns	M 1	-	-	-	2	-	-	-
		F 1	-	2	-	-	-	1	-
53	Poisonings and Toxic Effects	M 4	-	4	-	2	-	2	-
		F 5	-	1	-	-	-	-	-
	Other Injuries and Poisonings	M 19	-	6	-	11	-	4	-
		F 5	-	4	-	2	-	1	-
	All Other Diseases	M 97	-	53	-	36	-	39	-
		F 131	-	76	-	27	-	32	-
External Causes (Included in the Foregoing)									
E47-E53	Accidents and Adverse Effects	M 20	-	14	-	14	-	16	-
		F 19	-	12	-	7	-	7	-
E471	Motor Vehicle Traffic Accidents	M 3	-	9	-	5	-	7	-
		F 4	-	4	-	2	-	2	-
E50	Accidental Falls	M 5	-	1	-	2	-	3	-
		F 9	-	4	-	4	-	4	-
E54	Suicide	M 13	-	5	-	13	-	4	-
		F 8	-	3	-	1	-	1	-
E55	Homicide	M 1	-	-	-	-	-	-	-
		F 1	-	-	-	1	-	-	-
	All Other External Causes	M 7	-	-	-	-	-	-	-
		F 1	-	-	-	-	-	-	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Longford County		Louth County		Meath County		Offaly County	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
	Total	M 198	-	432	-	437	1	287	-
		F 138	-	400	-	345	-	252	1
01-07	Infectious and Parasitic Diseases	M 3	-	5	-	4	-	1	-
		F 1	-	2	-	3	-	1	-
01	Intestinal Infectious Diseases	M -	-	-	-	-	-	-	-
		F -	-	1	-	2	-	-	-
02	Tuberculosis	M 1	-	1	-	1	-	-	-
		F -	-	-	-	-	-	-	-
034	Whooping Cough	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
036	Meningococcal Infection	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
037	Tetanus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
038	Septicaemia	M 2	-	1	-	1	-	-	-
		F 1	-	-	-	-	-	-	-
041	Smallpox	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
042	Measles	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
052	Malaria	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M -	-	3	-	2	-	1	-
		F -	-	1	-	1	-	1	-
08-14	Malignant Neoplasms:-	M 43	-	100	-	118	-	64	-
		F 36	-	106	-	82	-	61	-
091	Of Stomach	M 3	-	7	-	7	-	1	-
		F 5	-	5	-	3	-	5	-
093	Colon	M 2	-	14	-	14	-	8	-
		F 4	-	8	-	8	-	5	-
094	Rectum, Rectosigmoid Junction and Anus	M 2	-	4	-	6	-	2	-
		F 1	-	2	-	2	-	1	-
101	Trachea, Bronchus and Lung	M 8	-	25	-	22	-	11	-
		F 6	-	15	-	9	-	5	-
113	Female Breast	F 7	-	19	-	13	-	12	-
120	Cervix Uteri	F 1	-	3	-	2	-	-	-
141	Leukaemia	M -	-	6	-	3	-	3	-
		F 2	-	2	-	4	-	4	-
	Other Malignant Neoplasms	M 28	-	44	-	66	-	39	-
		F 10	-	52	-	41	-	29	-
181	Diabetes Mellitus	M 1	-	6	-	10	-	3	-
		F 1	-	3	-	5	-	6	-
191	Nutritional Marasmus	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
200	Anaemias	M -	-	1	-	-	-	-	-
		F -	-	-	-	-	-	2	-
220	Meningitis	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M 73	-	173	-	161	-	134	-
		F 51	-	161	-	133	-	96	-
250	Acute Rheumatic Fever	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M 1	-	-	-	-	-	-	-
		F -	-	1	-	-	-	-	-
26	Hypertensive Disease	M 2	-	2	-	4	-	3	-
		F -	-	5	-	2	-	2	-
27	Ischaemic Heart Disease	M 49	-	101	-	86	-	82	-
		F 29	-	85	-	65	-	57	-
270	(Acute Myocardial Infarction)	M 35	-	65	-	43	-	61	-
		F 25	-	56	-	38	-	39	-
29	Cerebrovascular Disease	M 8	-	35	-	34	-	24	-
		F 14	-	38	-	31	-	16	-
300	Atherosclerosis	M 2	-	3	-	2	-	3	-
		F 5	-	2	-	4	-	1	-
	Other Diseases of the Circulatory System	M 11	-	32	-	35	-	22	-
		F 3	-	30	-	31	-	20	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death		Longford County		Louth County		Meath County		Offaly County	
			Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M	31	-	27	-	38	-	23	-
		F	15	-	41	-	42	-	18	-
322	Influenza	M	-	-	1	-	1	-	-	-
		F	-	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	3	-	2	-	4	-	2	-
		F	2	-	6	-	-	-	5	-
341	Ulcer of Stomach and Duodenum	M	1	-	2	-	3	-	3	-
		F	1	-	3	-	2	-	3	-
342	Appendicitis	M	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	-	-	2	-	1	-	1	-
		F	1	-	1	-	1	-	1	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	2	-	5	-	3	-	1	-
		F	3	-	3	-	3	-	3	-
360	Hyperplasia of Prostate	M	-	-	-	-	-	-	1	-
38	Abortion	F	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-	-
44	Congenital Anomalies	M	2	-	5	-	2	-	2	-
		F	-	-	3	-	9	-	2	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	2	-	1	-	-	-
		F	2	-	1	-	1	-	-	-
453		M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	-	-	1	-	-	-	-	-
		F	1	-	1	-	-	-	-	-
47-56	Injury and Poisoning	M	16	-	43	-	36	-	15	-
		F	3	-	12	-	15	-	10	-
47	Fractures	M	6	-	5	-	6	-	3	-
		F	-	-	4	-	4	-	5	-
49	Intracranial and Internal Injuries, Including Nerves	M	1	-	22	-	12	-	3	-
		F	1	-	5	-	2	-	1	-
52	Burns	M	1	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	1	-	1	-	3	-	1	-
		F	1	-	2	-	1	-	2	-
	Other Injuries and Poisonings	M	7	-	15	-	15	-	7	-
		F	1	-	1	-	8	-	2	-
	All Other Diseases	M	23	-	58	-	55	1	37	-
		F	21	-	55	-	49	-	44	1
External Causes (Included in the Foregoing)										
E47-E53	Accidents and Adverse Effects	M	11	-	37	-	21	-	10	-
		F	2	-	10	-	11	-	6	-
E471	Motor Vehicle Traffic Accidents	M	4	-	22	-	8	-	6	-
		F	-	-	1	-	5	-	1	-
E50	Accidental Falls	M	3	-	3	-	7	-	2	-
		F	1	-	8	-	3	-	4	-
E54	Suicide	M	5	-	9	-	12	-	5	-
		F	1	-	2	-	4	-	4	-
E55	Homicide	M	1	-	2	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	All Other External Causes	M	-	-	1	-	4	-	-	-
		F	-	-	1	-	1	-	-	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Westmeath County		Wexford County		Wicklow County		Clare County		
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	
	Total	M	380	-	517	1	440	-	459	-
		F	253	-	463	-	444	1	370	-
01-07	Infectious and Parasitic Diseases	M	1	-	-	-	4	-	2	-
		F	3	-	3	-	1	-	2	-
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
02	Tuberculosis	M	-	-	-	-	2	-	1	-
		F	-	-	2	-	-	-	1	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	1	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	1	-	-	-	1	-	-	-
		F	2	-	-	-	-	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	-	-	1	-	1	-
		F	1	-	-	-	1	-	-	-
08-14	Malignant Neoplasms:-	M	86	-	125	-	97	-	103	-
		F	57	-	90	-	102	-	74	-
091	Of Stomach	M	6	-	2	-	5	-	2	-
		F	2	-	3	-	2	-	1	-
093	Colon	M	8	-	14	-	4	-	7	-
		F	8	-	10	-	5	-	3	-
094	Rectum, Rectosigmoid Junction and Anus	M	3	-	8	-	1	-	6	-
		F	1	-	3	-	3	-	2	-
101	Trachea, Bronchus and Lung	M	15	-	32	-	25	-	22	-
		F	8	-	16	-	20	-	10	-
113	Female Breast	F	15	-	14	-	22	-	15	-
120	Cervix Uteri	F	2	-	4	-	3	-	3	-
141	Leukaemia	M	5	-	3	-	3	-	6	-
		F	-	-	4	-	2	-	3	-
	Other Malignant Neoplasms	M	49	-	66	-	59	-	60	-
		F	21	-	36	-	45	-	37	-
181	Diabetes Mellitus	M	6	-	10	-	12	-	11	-
		F	-	-	10	-	10	-	7	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	-	-	1	-	-	-	1	-
		F	-	-	-	-	-	-	1	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	161	-	213	1	182	-	174	-
		F	115	-	204	-	182	-	145	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	2	-	-	-
		F	1	-	-	-	1	-	2	-
26	Hypertensive Disease	M	-	-	3	-	6	-	5	-
		F	2	-	4	-	-	-	4	-
27	Ischaemic Heart Disease	M	93	-	136	1	96	-	112	-
		F	62	-	99	-	78	-	75	-
270	(Acute Myocardial Infarction)	M	71	-	80	-	64	-	73	-
		F	44	-	57	-	52	-	35	-
29	Cerebrovascular Disease	M	19	-	27	-	29	-	24	-
		F	20	-	51	-	53	-	37	-
300	Atherosclerosis	M	5	-	3	-	4	-	3	-
		F	-	-	3	-	4	-	-	-
	Other Diseases of the Circulatory System	M	44	-	44	-	45	-	30	-
		F	30	-	46	-	46	-	27	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1998 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Westmeath County		Wexford County		Wicklow County		Clare County	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M 25	-	34	-	22	-	46	-
		F 23	-	42	-	47	-	64	-
322	Influenza	M -	-	-	-	1	-	-	-
		F 1	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M 9	-	1	-	2	-	4	-
		F 3	-	1	-	5	-	3	-
341	Ulcer of Stomach and Duodenum	M 2	-	4	-	-	-	2	-
		F -	-	2	-	2	-	1	-
342	Appendicitis	M -	-	1	-	-	-	-	-
		F -	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M -	-	2	-	5	-	2	-
		F 2	-	2	-	2	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M 6	-	8	-	9	-	1	-
		F 5	-	7	-	12	-	3	-
360	Hyperplasia of Prostate	M -	-	1	-	-	-	-	-
38	Abortion	F -	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F -	-	-	-	-	-	-	-
44	Congenital Anomalies	M 4	-	4	-	5	-	3	-
		F 2	-	2	-	3	-	3	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M 2	-	1	-	1	-	3	-
		F -	-	2	-	-	-	2	-
453		M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
46	Signs, symptoms and Ill-defined Conditions	M 4	-	1	-	2	-	3	-
		F 1	-	2	-	3	-	5	-
47-56	Injury and Poisoning	M 34	-	37	-	35	-	29	-
		F 10	-	11	-	11	1	4	-
47	Fractures	M 6	-	5	-	5	-	7	-
		F 4	-	2	-	6	1	1	-
49	Intracranial and Internal Injuries, Including Nerves	M 7	-	12	-	8	-	4	-
		F 4	-	5	-	2	-	1	-
52	Burns	M 3	-	1	-	1	-	1	-
		F -	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M 2	-	2	-	6	-	2	-
		F 1	-	2	-	1	-	1	-
	Other Injuries and Poisonings	M 16	-	17	-	15	-	15	-
		F 1	-	2	-	2	-	1	-
	All Other Diseases	M 39	-	74	-	63	-	75	-
		F 31	-	85	-	64	-	56	-
External Causes (Included in the Foregoing)									
E47-E53	Accidents and Adverse Effects	M 24	-	25	-	20	-	19	-
		F 10	-	11	-	14	1	3	-
E471	Motor Vehicle Traffic Accidents	M 9	-	13	-	6	-	7	-
		F 2	-	5	-	3	-	1	-
E50	Accidental Falls	M 5	-	5	-	6	-	8	-
		F 4	-	2	-	7	1	1	-
E54	Suicide	M 13	-	16	-	16	-	10	-
		F -	-	-	-	1	-	2	-
E55	Homicide	M -	-	-	-	2	-	-	-
		F -	-	-	-	-	-	-	-
	All Other External Causes	M -	-	1	-	-	-	-	-
		F -	-	1	-	-	-	-	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Cork C.B.		Cork County		Kerry County		Limerick C.B.		
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	
	Total	M	606	1	1,420	5	787	2	252	-
		F	671	1	1,275	2	655	1	269	-
01-07	Infectious and Parasitic Diseases	M	5	-	11	-	4	-	1	-
		F	1	-	12	-	5	-	3	-
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	1	-
02	Tuberculosis	M	-	-	1	-	1	-	-	-
		F	-	-	1	-	1	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	1	-	-	-	-	-
		F	-	-	2	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	5	-	5	-	3	-	1	-
		F	-	-	4	-	1	-	1	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	4	-	-	-	-	-
		F	1	-	4	-	3	-	1	-
08-14	Malignant Neoplasms:-	M	154	-	288	2	160	1	65	-
		F	167	-	249	-	136	-	66	-
091	Of Stomach	M	6	-	14	-	6	-	2	-
		F	6	-	5	-	5	-	5	-
093	Colon	M	17	-	32	-	18	-	10	-
		F	21	-	32	-	9	-	6	-
094	Rectum, Rectosigmoid Junction and Anus	M	5	-	17	-	2	-	1	-
		F	4	-	3	-	5	-	-	-
101	Trachea, Bronchus and Lung	M	34	-	55	1	42	1	13	-
		F	26	-	27	-	16	-	17	-
113	Female Breast	F	30	-	56	-	30	-	9	-
120	Cervix Uteri	F	3	-	7	-	4	-	-	-
141	Leukaemia	M	7	-	12	-	3	-	2	-
		F	5	-	9	-	3	-	4	-
	Other Malignant Neoplasms	M	85	-	158	1	89	-	37	-
		F	72	-	110	-	64	-	25	-
181	Diabetes Mellitus	M	13	-	24	-	13	-	4	-
		F	9	-	13	-	7	1	2	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	-	-	3	-	-	-	-	-
200	Anaemias	M	-	-	3	-	-	-	1	-
		F	1	-	2	-	2	-	1	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	224	-	633	2	354	1	80	-
		F	261	-	594	1	303	-	79	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	-	-	-	-
		F	1	-	3	-	-	-	-	-
26	Hypertensive Disease	M	4	-	18	-	15	-	2	-
		F	3	-	20	-	13	-	1	-
27	Ischaemic Heart Disease	M	135	-	365	1	203	1	43	-
		F	129	-	286	1	154	-	30	-
270	(Acute Myocardial Infarction)	M	96	-	238	1	146	1	26	-
		F	87	-	175	1	108	-	20	-
29	Cerebrovascular Disease	M	46	-	115	-	51	-	13	-
		F	60	-	140	-	75	-	19	-
300	Atherosclerosis	M	3	-	24	-	1	-	-	-
		F	3	-	21	-	9	-	-	-
	Other Diseases of the Circulatory System	M	36	-	111	1	84	-	22	-
		F	64	-	124	-	52	-	29	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Cork C.B.		Cork County		Kerry County		Limerick C.B.	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M 46	-	81	-	43	-	19	-
		F 83	-	114	1	58	-	47	-
322	Influenza	M -	-	1	-	-	-	-	-
		F -	-	2	-	-	-	1	-
323	Bronchitis, Emphysema and Asthma	M 11	-	14	-	11	-	2	-
		F 9	-	13	-	5	-	2	-
341	Ulcer of Stomach and Duodenum	M 4	-	7	-	4	-	1	-
		F 3	-	9	-	6	-	1	-
342	Appendicitis	M -	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M 3	-	11	-	1	-	3	-
		F 7	-	5	-	2	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M 4	-	12	-	9	-	1	-
		F 3	-	21	-	11	-	3	-
360	Hyperplasia of Prostate	M -	-	2	-	1	-	-	-
38	Abortion	F -	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F -	-	-	-	-	-	-	-
44	Congenital Anomalies	M 6	-	7	-	2	-	2	-
		F 3	-	4	-	2	-	2	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M 3	1	7	-	3	-	1	-
		F 3	-	7	-	3	-	1	-
453	M -	-	-	-	-	-	-	-	-
		F -	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M 3	-	3	-	8	-	6	-
		F 7	-	15	-	3	-	6	-
47-56	Injury and Poisoning	M 35	-	97	-	50	-	23	-
		F 15	-	54	-	12	-	10	-
47	Fractures	M 9	-	29	-	9	-	4	-
		F 4	-	19	-	9	-	2	-
49	Intracranial and Internal Injuries, Including Nerves	M 11	-	21	-	14	-	6	-
		F 4	-	18	-	1	-	3	-
52	Burns	M -	-	2	-	-	-	-	-
		F -	-	1	-	-	-	-	-
53	Poisonings and Toxic Effects	M 1	-	18	-	7	-	1	-
		F 3	-	3	-	-	-	2	-
	Other Injuries and Poisonings	M 14	-	27	-	20	-	12	-
		F 4	-	13	-	2	-	3	-
	All Other Diseases	M 95	-	219	1	124	-	43	-
		F 99	1	158	-	100	-	45	-
	External Causes (Included in the Foregoing)	M -	-	-	-	-	-	-	-
E47-E53	Accidents and Adverse Effects	M 23	-	77	-	34	-	14	-
		F 15	-	47	-	11	-	6	-
E471	Motor Vehicle Traffic Accidents	M 7	-	22	-	14	-	5	-
		F 4	-	16	-	2	-	2	-
E50	Accidental Falls	M 10	-	21	-	11	-	7	-
		F 8	-	21	-	8	-	2	-
E54	Suicide	M 11	-	26	-	18	-	10	-
		F 7	-	9	-	1	-	3	-
E55	Homicide	M 2	-	1	-	-	-	2	-
		F -	-	-	-	-	-	-	-
	All Other External Causes	M 4	-	3	-	2	-	-	-
		F 1	-	1	-	1	-	1	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Limerick County		Tipperary N.R.		Tipperary S.R.		Waterford C.B.		
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified	
	Total	M	506	1	337	-	388	-	170	1
		F	441	-	316	-	346	-	173	-
01-07	Infectious and Parasitic Diseases	M	1	-	2	-	3	-	2	-
01	Intestinal Infectious Diseases	F	5	-	1	-	4	-	4	-
02	Tuberculosis	M	-	-	-	-	1	-	1	-
034	Whooping Cough	F	2	-	-	-	2	-	1	-
036	Meningococcal Infection	M	-	-	-	-	-	-	-	-
037	Tetanus	F	-	-	-	-	-	-	-	-
038	Septicaemia	M	-	-	1	-	1	-	1	-
041	Smallpox	F	1	-	1	-	1	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
052	Malaria	F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	1	-	1	-	1	-	-	-
		F	2	-	-	-	1	-	1	-
08-14	Malignant Neoplasms:-	M	106	-	76	-	93	-	49	-
		F	86	-	59	-	84	-	40	-
091	Of Stomach	M	6	-	2	-	2	-	3	-
093	Colon	F	4	-	1	-	5	-	1	-
094	Rectum, Rectosigmoid Junction and Anus	M	9	-	5	-	9	-	5	-
101	Trachea, Bronchus and Lung	F	9	-	4	-	2	-	2	-
113	Female Breast	M	2	-	3	-	7	-	3	-
120	Cervix Uteri	F	8	-	6	-	1	-	2	-
141	Leukaemia	M	5	-	3	-	-	-	2	-
	Other Malignant Neoplasms	F	5	-	2	-	4	-	3	-
		M	56	-	48	-	56	-	32	-
		F	44	-	28	-	43	-	20	-
181	Diabetes Mellitus	M	5	-	5	-	9	-	2	-
191	Nutritional Marasmus	F	9	-	6	-	9	-	2	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
200	Anaemias	F	-	-	-	-	-	-	-	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	193	-	157	-	164	-	50	-
		F	176	-	144	-	137	-	63	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	F	-	-	-	-	-	-	-	-
26	Hypertensive Disease	M	1	-	-	-	-	-	1	-
		F	4	-	1	-	-	-	1	-
		M	7	-	7	-	1	-	1	-
27	Ischaemic Heart Disease	F	80	-	54	-	71	-	30	-
270	(Acute Myocardial Infarction)	M	105	-	78	-	86	-	26	-
		F	62	-	51	-	62	-	18	-
29	Cerebrovascular Disease	M	46	-	35	-	49	-	20	-
		F	38	-	28	-	38	-	14	-
300	Atherosclerosis	M	44	-	36	-	45	-	19	-
		F	1	-	-	-	3	-	1	-
	Other Diseases of the Circulatory System	M	2	-	2	-	4	-	-	-
		F	45	-	50	-	37	-	8	-
		M	42	-	45	-	16	-	12	-

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Limerick County		Tipperary N.R.		Tipperary S.R.		Waterford C.B.	
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified
321	Pneumonia	M	38	-	11	-	26	-	6
		F	40	-	20	-	35	-	9
322	Influenza	M	-	-	-	-	-	-	-
		F	1	-	2	-	1	-	-
323	Bronchitis, Emphysema and Asthma	M	6	-	1	-	3	-	1
		F	5	-	4	-	5	-	1
341	Ulcer of Stomach and Duodenum	M	-	-	2	-	2	-	1
		F	1	-	1	-	3	-	-
342	Appendicitis	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	3	-	-	-	3	-	3
		F	-	-	-	-	3	-	1
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	6	-	7	-	10	-	3
		F	7	-	6	-	5	-	1
360	Hyperplasia of Prostate	M	-	-	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	-	-	1	-	1	-	4
		F	3	-	2	-	4	-	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	3	-	2	-	3	-	2
		F	2	-	-	-	-	-	1
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	7	-	1	-	2	-	-
		F	3	-	4	-	4	-	-
47-56	Injury and Poisoning	M	30	-	14	-	18	-	8
		F	14	-	8	-	10	-	5
.47	Fractures	M	6	-	2	-	5	-	2
		F	8	-	1	-	3	-	-
49	Intracranial and Internal Injuries; Including Nerves	M	10	-	3	-	3	-	-
		F	3	-	3	-	2	-	1
52	Burns	M	-	-	2	-	-	-	-
		F	-	-	1	-	-	-	-
53	Poisonings and Toxic Effects	M	2	-	3	-	2	-	-
		F	2	-	-	-	-	-	2
	Other Injuries and Poisonings	M	12	-	4	-	8	-	6
		F	1	-	3	-	5	-	2
	All Other Diseases	M	107	1	57	-	50	-	39
		F	86	-	57	-	41	-	46
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	23	-	9	-	11	-	5
		F	13	-	4	-	9	-	1
E471	Motor Vehicle Traffic Accidents	M	11	-	4	-	5	-	1
		F	5	-	2	-	3	-	1
E50	Accidental Falls	M	8	-	1	-	4	-	3
		F	5	-	1	-	2	-	-
E54	Suicide	M	12	-	6	-	10	-	3
		F	1	-	4	-	2	-	1
E55	Homicide	M	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
	All Other External Causes	M	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	3

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Waterford County		Galway C.B.		Galway County		Leitrim County		
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	
	Total	M F	266 232	- 1	175 166	- -	780 643	- -	207 164	- -
01-07	Infectious and Parasitic Diseases	M F	1 3	- -	- 2	- -	5 9	- -	2 3	- -
01	Intestinal Infectious Diseases	M F	- 1	- -	- -	- -	- -	- -	- -	- -
02	Tuberculosis	M F	- 1	- -	- -	- -	1 1	- -	- -	- -
034	Whooping Cough	M F	- -	- -	- -	- -	- -	- -	- -	- -
036	Meningococcal Infection	M F	- -	- -	- -	- -	- -	- -	- -	- -
037	Tetanus	M F	- -	- -	- -	- -	- -	- -	- -	- -
038	Septicaemia	M F	1 -	- -	- 1	- -	2 6	- -	3 3	- -
041	Smallpox	M F	- -	- -	- -	- -	- -	- -	- -	- -
042	Measles	M F	- -	- -	- -	- -	- -	- -	- -	- -
052	Malaria	M F	- -	- -	- -	- -	- -	- -	- -	- -
	Other Infectious and Parasitic Diseases	M F	- 1	- -	- 1	- -	2 2	- -	2 2	- -
08-14	Malignant Neoplasms:-	M F	70 50	- 1	43 46	- -	179 110	- -	42 37	- -
091	Of Stomach	M F	3 3	- -	2 2	- -	7 9	- -	1 3	- -
093	Colon	M F	5 2	- -	6 2	- -	20 8	- -	7 5	- -
094	Rectum, Rectosigmoid Junction and Anus	M F	1 2	- -	- 1	- -	9 3	- -	- 2	- -
101	Trachea, Bronchus and Lung	M F	18 2	- -	9 4	- -	34 7	- -	5 3	- -
113	Female Breast	F	9	-	17	-	28	-	5	-
120	Cervix Uteri	F	2	-	-	-	2	-	2	-
141	Leukaemia	M F	6 2	- -	- 2	- -	4 4	- -	2 -	- -
	Other Malignant Neoplasms	M F	37 28	- 1	26 18	- -	105 49	- -	27 17	- -
181	Diabetes Mellitus	M F	3 3	- -	3 3	- -	10 9	- -	2 1	- -
191	Nutritional Marasmus	M F	- -	- -	- -	- -	- -	- -	- -	- -
192	Other Protein-calorie Malnutrition	M F	- -	- -	- -	- -	- -	- -	- -	- -
200	Anaemias	M F	- -	- -	1 -	- -	1 2	- -	- -	- -
220	Meningitis	M F	- 1	- -	- -	- -	- -	- -	- -	- -
25-30	Diseases of the Circulatory System	M F	109 87	- -	64 64	- -	321 282	- -	87 69	- -
250	Acute Rheumatic Fever	M F	- -	- -	- -	- -	- -	- -	- -	- -
251	Chronic Rheumatic Heart Disease	M F	- 1	- -	- 2	- -	- 1	- -	- -	- -
26	Hypertensive Disease	M F	2 2	- -	2 1	- -	1 5	- -	3 1	- -
27	Ischaemic Heart Disease	M F	62 44	- -	43 33	- -	197 141	- -	46 31	- -
270	(Acute Myocardial Infarction)	M F	45 31	- -	28 13	- -	128 85	- -	31 23	- -
29	Cerebrovascular Disease	M F	22 24	- -	13 14	- -	49 52	- -	13 15	- -
300	Atherosclerosis	M F	1 1	- -	1 1	- -	4 4	- -	9 8	- -
	Other Diseases of the Circulatory System	M F	22 15	- -	5 13	- -	70 79	- -	16 14	- -

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Waterford County		Galway C.B.		Galway County		Leitrim County		
		Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	Total	Uncer- tified	
321	Pneumonia	M	15	-	11	-	73	-	16	-
		F	17	-	11	-	78	-	11	-
322	Influenza	M	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	
323	Bronchitis, Emphysema and Asthma	M	3	-	2	-	9	-	-	
		F	2	-	1	-	5	-	2	
341	Ulcer of Stomach and Duodenum	M	3	-	4	-	3	-	3	
		F	-	-	4	-	1	-	-	
342	Appendicitis	M	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	
347	Chronic Liver Disease and Cirrhosis	M	2	-	3	-	1	-	-	
		F	-	-	-	-	1	-	-	
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	2	-	3	-	5	-	-	
		F	5	-	-	-	7	-	7	
360	Hyperplasia of Prostate	M	2	-	-	-	1	-	1	
38	Abortion	F	-	-	-	-	-	-	-	
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-	
44	Congenital Anomalies	M	1	-	-	-	8	-	1	
		F	1	-	2	-	-	-	1	
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	4	-	1	-	-	
		F	-	-	1	-	2	-	-	
453		M	-	-	1	-	-	-	-	
		F	-	-	-	-	-	-	-	
46	Signs,symptoms and Ill-defined Conditions	M	2	-	2	-	8	-	-	
		F	-	-	1	-	8	-	1	
47-56	Injury and Poisoning	M	19	-	9	-	43	-	12	
		F	7	-	5	-	18	-	6	
47	Fractures	M	5	-	4	-	13	-	2	
		F	-	-	2	-	9	-	4	
49	Intracranial and Internal Injuries, Including Nerves	M	5	-	-	-	7	-	4	
		F	3	-	-	-	3	-	2	
52	Burns	M	1	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	
53	Poisonings and Toxic Effects	M	1	-	2	-	4	-	-	
		F	1	-	1	-	3	-	-	
	Other Injuries and Poisonings	M	7	-	3	-	19	-	6	
		F	2	-	2	-	3	-	-	
	All Other Diseases	M	34	-	26	-	112	-	41	
		F	54	-	26	-	111	-	26	
External Causes (Included in the Foregoing)										
E47-E53	Accidents and Adverse Effects	M	18	-	7	-	33	-	7	
		F	5	-	3	-	14	-	6	
E471	Motor Vehicle Traffic Accidents	M	7	-	2	-	8	-	4	
		F	4	-	1	-	4	-	3	
E50	Accidental Falls	M	4	-	2	-	10	-	1	
		F	-	-	2	-	7	-	2	
E54	Suicide	M	5	-	3	-	12	-	4	
		F	2	-	3	-	5	-	-	
E55	Homicide	M	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	
	All Other External Causes	M	-	-	-	-	-	-	1	
		F	-	-	-	-	-	-	-	

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Mayo County		Roscommon County		Sligo County		Cavan County	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
	Total	M 734 F 643	1 -	343 318	- -	319 306	- -	322 224	- -
01-07	Infectious and Parasitic Diseases	M 4 F 1	- -	1 1	- -	2 -	- -	- 3	- -
01	Intestinal Infectious Diseases	M 1 F -	- -	- 1	- -	- -	- -	- -	- -
02	Tuberculosis	M - F 1	- -	1 -	- -	1 -	- -	- -	- -
034	Whooping Cough	M - F -	- -	- -	- -	- -	- -	- -	- -
036	Meningococcal Infection	M 1 F -	- -	- -	- -	- -	- -	- 1	- -
037	Tetanus	M - F -	- -	- -	- -	- -	- -	- -	- -
038	Septicaemia	M 1 F -	- -	- -	- -	1 -	- -	- 1	- -
041	Smallpox	M - F -	- -	- -	- -	- -	- -	- -	- -
042	Measles	M - F -	- -	- -	- -	- -	- -	- -	- -
052	Malaria	M - F -	- -	- -	- -	- -	- -	- -	- -
	Other Infectious and Parasitic Diseases	M 1 F -	- -	- -	- -	- -	- -	- 1	- -
08-14	Malignant Neoplasms:-	M 172 F 122	- -	70 58	- -	81 62	- -	82 49	- -
091	Of Stomach	M 7 F 5	- -	4 3	- -	5 4	- -	5 4	- -
093	Colon	M 14 F 12	- -	6 12	- -	10 6	- -	7 7	- -
094	Rectum, Rectosigmoid Junction and Anus	M 16 F 5	- -	1 3	- -	1 2	- -	2 2	- -
101	Trachea, Bronchus and Lung	M 23 F 13	- -	12 7	- -	18 11	- -	13 6	- -
113	Female Breast	M 26 F 3	- -	9 2	- -	14 -	- -	7 1	- -
120	Cervix Uteri	M 3 F 3	- -	2 -	- -	- 1	- -	- 4	- -
141	Leukaemia	M 3 F 3	- -	2 -	- -	1 2	- -	3 3	- -
	Other Malignant Neoplasms	M 109 F 55	- -	45 22	- -	46 23	- -	51 19	- -
181	Diabetes Mellitus	M 11 F 11	- -	4 3	- -	2 2	- -	3 2	- -
191	Nutritional Marasmus	M - F -	- -	- -	- -	- -	- -	- -	- -
192	Other Protein-calorie Malnutrition	M - F -	- -	- -	- -	- -	- -	- 2	- -
200	Anaemias	M 2 F -	- -	- -	- -	1 2	- -	1 -	- -
220	Meningitis	M - F -	- -	- -	- -	- -	- -	- -	- -
25-30	Diseases of the Circulatory System	M 283 F 274	1 -	144 156	- -	118 131	- -	141 91	- -
250	Acute Rheumatic Fever	M - F -	- -	- -	- -	- -	- -	- -	- -
251	Chronic Rheumatic Heart Disease	M - F 4	- -	- -	- -	- 1	- -	- 1	- -
26	Hypertensive Disease	M 8 F 9	- -	1 3	- -	2 2	- -	5 6	- -
27	Ischaemic Heart Disease	M 164 F 128	1 -	91 80	- -	65 50	- -	63 38	- -
270	(Acute Myocardial Infarction)	M 108 F 80	1 -	58 54	- -	49 39	- -	41 30	- -
29	Cerebrovascular Disease	M 48 F 75	- -	24 48	- -	15 27	- -	22 21	- -
300	Atherosclerosis	M 6 F 1	- -	2 3	- -	1 2	- -	2 -	- -
	Other Diseases of the Circulatory System	M 57 F 57	- -	26 22	- -	35 49	- -	48 26	- -

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Mayo County		Roscommon County		Sligo County		Cavan County	
		Total	Uncertified	Total	Uncertified	Total	Uncertified	Total	Uncertified
321	Pneumonia	M	54	-	55	-	16	-	17
		F	56	-	53	-	24	-	23
322	Influenza	M	1	-	-	-	-	-	-
		F	1	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	9	-	1	-	3	-	4
		F	8	-	3	-	1	-	2
341	Ulcer of Stomach and Duodenum	M	7	-	1	-	2	-	-
		F	4	-	1	-	2	-	-
342	Appendicitis	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	3	-	2	-	-	-	-
		F	1	-	-	-	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	3	-	3	-	3	-	4
		F	7	-	4	-	6	-	2
360	Hyperplasia of Prostate	M	2	-	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	3	-	2	-	-	-	1
		F	1	-	1	-	1	-	1
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	-	-	3	-	1
		F	3	-	-	-	4	-	-
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	4	-	1	-	3	-	4
		F	3	-	-	-	1	-	1
47-56	Injury and Poisoning	M	44	-	18	-	24	-	14
		F	25	-	7	-	12	-	13
47	Fractures	M	13	-	6	-	6	-	4
		F	12	-	3	-	7	-	6
49	Intracranial and Internal Injuries, Including Nerves	M	9	-	7	-	9	-	3
		F	4	-	-	-	3	-	4
52	Burns	M	3	-	1	-	-	-	-
		F	3	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	4	-	-	-	2	-	-
		F	1	-	-	-	-	-	-
	Other Injuries and Poisonings	M	15	-	4	-	7	-	7
		F	5	-	4	-	2	-	3
	All Other Diseases	M	132	-	41	-	61	-	50
		F	126	-	31	-	58	-	35
External Causes (Included in the Foregoing)									
E47-E53	Accidents and Adverse Effects	M	33	-	15	-	18	-	12
		F	27	-	9	-	11	-	13
E471	Motor Vehicle Traffic Accidents	M	10	-	7	-	4	-	2
		F	5	-	2	-	5	-	4
E50	Accidental Falls	M	13	-	4	-	6	-	4
		F	11	-	1	-	6	-	7
E54	Suicide	M	11	-	5	-	6	-	4
		F	2	-	1	-	-	-	-
E55	Homicide	M	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-
	All Other External Causes	M	1	-	-	-	1	-	-
		F	-	-	-	-	1	-	-

+ Stillbirths not included

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Donegal County		Monaghan County	
		Total	Uncer- tified	Total	Uncer- tified
	Total	M	713	-	252
		F	535	-	203
01-07	Infectious and Parasitic Diseases	M	5	-	1
		F	4	-	-
01	Intestinal Infectious Diseases	M	1	-	-
		F	1	-	-
02	Tuberculosis	M	-	-	-
		F	-	-	-
034	Whooping Cough	M	-	-	-
		F	-	-	-
036	Meningococcal Infection	M	-	-	-
		F	2	-	-
037	Tetanus	M	-	-	-
		F	-	-	-
038	Septicaemia	M	3	-	1
		F	-	-	-
041	Smallpox	M	-	-	-
		F	-	-	-
042	Measles	M	-	-	-
		F	-	-	-
052	Malaria	M	-	-	-
		F	-	-	-
	Other Infectious and Parasitic Diseases	M	1	-	-
		F	1	-	-
08-14	Malignant Neoplasms:-	M	147	-	57
		F	114	-	43
091	Of Stomach	M	5	-	4
		F	6	-	2
093	Colon	M	14	-	6
		F	10	-	2
094	Rectum, Rectosigmoid Junction and Anus	M	5	-	1
		F	3	-	1
101	Trachea, Bronchus and Lung	M	29	-	13
		F	22	-	8
113	Female Breast	F	19	-	8
120	Cervix Uteri	F	1	-	3
141	Leukaemia	M	5	-	4
		F	4	-	1
	Other Malignant Neoplasms	M	89	-	29
		F	49	-	18
181	Diabetes Mellitus	M	15	-	5
		F	11	-	2
191	Nutritional Marasmus	M	-	-	-
		F	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	1
		F	-	-	-
200	Anaemias	M	2	-	-
		F	1	-	-
220	Meningitis	M	-	-	-
		F	-	-	-
25-30	Diseases of the Circulatory System	M	299	-	110
		F	216	-	94
250	Acute Rheumatic Fever	M	-	-	-
		F	-	-	-
251	Chronic Rheumatic Heart Disease	M	1	-	1
		F	1	-	1
26	Hypertensive Disease	M	7	-	-
		F	6	-	2
27	Ischaemic Heart Disease	M	170	-	81
		F	111	-	43
270	(Acute Myocardial Infarction)	M	124	-	55
		F	91	-	19
29	Cerebrovascular Disease	M	55	-	10
		F	59	-	20
300	Atherosclerosis	M	4	-	3
		F	1	-	3
	Other Diseases of the Circulatory System	M	62	-	15
		F	38	-	25

Table 20 (contd.) - Deaths of residents of each county and county borough in 1999 classified by cause and showing the number of uncertified deaths

Mortality List Number	Cause Of Death	Donegal County		Monaghan County	
		Total	Uncer- tified	Total	Uncer- tified
321	Pneumonia	M	64	-	16
		F	66	-	27
322	Influenza	M	1	-	-
		F	3	-	-
323	Bronchitis, Emphysema and Asthma	M	2	-	3
		F	2	-	1
341	Ulcer of Stomach and Duodenum	M	3	-	1
		F	3	-	-
342	Appendicitis	M	-	-	-
		F	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	2	-	-
		F	3	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	9	-	4
		F	2	-	3
360	Hyperplasia of Prostate	M	-	-	-
38	Abortion	F	-	-	-
39	Direct Obstetric Deaths	F	-	-	-
44	Congenital Anomalies	M	3	-	1
		F	4	-	1
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	4	-	-
		F	2	-	-
453		M	-	-	-
		F	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	3	-	-
		F	3	-	3
47-56	Injury and Poisoning	M	52	-	20
		F	14	-	3
47	Fractures	M	10	-	5
		F	6	-	1
49	Intracranial and Internal Injuries, Including Nerves	M	16	-	7
		F	7	-	1
52	Burns	M	2	-	-
		F	-	-	-
53	Poisonings and Toxic Effects	M	5	-	1
		F	-	-	-
	Other Injuries and Poisonings	M	19	-	7
		F	1	-	-
	All Other Diseases	M	102	-	33
		F	87	-	26
	External Causes (Included in the Foregoing)				
E47-E53	Accidents and Adverse Effects	M	44	-	14
		F	13	-	2
E471	Motor Vehicle Traffic Accidents	M	13	-	8
		F	4	-	1
E50	Accidental Falls	M	12	-	4
		F	7	-	1
E54	Suicide	M	12	-	5
		F	2	-	-
E55	Homicide	M	-	-	2
		F	-	-	-
	All Other External Causes	M	1	-	-
		F	1	-	2

+ Stillbirths not included

Table 21 Deaths showing the numbers occurring in each quarter in 1999 assigned to the counties and county boroughs

Province, county or county borough	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Year	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
TOTAL	4,939	4,771	3,983	3,557	3,731	3,272	4,308	4,047	16,961	15,647
LEINSTER	2,283	2,298	1,824	1,776	1,733	1,538	2,085	2,085	7,925	7,697
Carlow	52	53	47	35	39	36	55	54	193	178
Dublin Co. Borough	677	787	556	595	539	518	672	753	2,444	2,653
South Dublin	142	131	93	88	99	92	113	117	447	428
Fingal	127	113	103	112	95	77	91	91	416	393
Dun Laoghaire Rathdown	196	247	160	186	173	182	216	235	745	850
Kildare	117	123	84	78	85	74	130	99	416	374
Kilkenny	98	92	69	92	73	58	66	72	306	314
Laois	91	65	63	57	51	45	62	45	267	212
Longford	63	39	52	33	38	32	45	34	198	138
Louth	120	121	88	104	97	66	127	109	432	400
Meath	139	106	121	77	69	68	108	94	437	345
Offaly	65	76	75	58	74	45	73	73	287	252
Westmeath	118	77	72	59	84	55	106	62	380	253
Wexford	148	137	134	103	119	90	116	133	517	463
Wicklow	130	131	107	99	98	100	105	114	440	444
MUNSTER	1,531	1,455	1,223	1,059	1,154	1,046	1,283	1,188	5,191	4,748
Clare	124	111	104	96	104	87	127	76	459	370
Cork Co. Borough	165	205	152	142	139	148	150	176	606	671
Cork County	434	378	325	283	301	289	360	325	1,420	1,275
Kerry	219	186	221	155	176	137	171	177	787	655
Limerick Co. Borough	77	83	49	71	63	55	63	60	252	269
Limerick County	174	154	100	90	118	93	114	104	506	441
Tipperary N.R.	105	102	73	71	77	73	82	70	337	316
Tipperary S.R.	118	108	93	73	80	70	97	95	388	346
Waterford Co. Borough	37	48	48	34	35	45	50	46	170	173
Waterford County	78	80	58	44	61	49	69	59	266	232
CONNACHT	767	709	616	508	553	482	622	541	2,558	2,240
Galway Co. Borough	50	55	41	34	32	36	52	41	175	166
Galway County	231	195	179	156	188	125	182	167	780	643
Leitrim	67	49	34	37	53	41	53	37	207	164
Mayo	201	207	207	148	153	145	173	143	734	643
Roscommon	124	103	74	67	61	63	84	85	343	318
Sligo	94	100	81	66	66	72	78	68	319	306
ULSTER (PART OF)	358	309	320	214	291	206	318	233	1,287	962
Cavan	80	67	75	54	75	46	92	57	322	224
Donegal	212	182	170	111	159	116	172	126	713	535
Monaghan	66	60	75	49	57	44	54	50	252	203

Table 22 Deaths of residents of each province, county and county borough in 1999, classified by place of occurrence

Province, county or county borough	ALL AGES		Place of Occurrence							
	Males	Females	General and Special Hospitals and Nursing Homes		Mental Hospitals		Local Authority Institutions		Domiciliary	
			Males	Females	Males	Females	Males	Females	Males	Females
TOTAL	16,961	15,647	4,262	4,957	205	165	7,671	6,916	4,823	3,609
Leinster	7,925	7,697	2,768	3,146	115	112	3,079	2,903	1,963	1,536
Munster	5,191	4,748	993	1,209	58	33	2,533	2,318	1,607	1,188
Connacht	2,558	2,240	371	466	24	15	1,364	1,173	799	586
Ulster (part of)	1,287	962	130	136	8	5	695	522	454	299
LEINSTER:										
Carlow	193	178	23	17	1	1	108	104	61	56
Dublin County Borough	2,444	2,653	1,161	1,284	42	54	806	894	435	421
South Dublin	447	428	233	238	3	1	143	130	68	59
Fingal	416	393	217	221	11	10	113	104	75	58
Dun Laoghaire Rathdown	745	850	419	551	22	14	180	175	124	110
Kildare	416	374	90	87	1	2	184	195	141	90
Kilkenny	306	314	36	55	6	4	163	169	101	86
Laois	267	212	19	34	2	5	139	107	107	66
Longford	198	138	49	30	1	3	100	67	48	38
Louth	432	400	140	164	3	1	187	145	102	90
Meath	437	345	107	103	3	2	187	136	140	104
Offaly	287	252	32	36	2	4	162	147	91	65
Westmeath	380	253	77	79	6	3	157	105	140	66
Wexford	517	463	53	108	9	7	259	214	196	134
Wicklow	440	444	112	139	3	1	191	211	134	93
MUNSTER:										
Clare	459	370	59	85	4	2	266	213	130	70
Cork County Borough	606	671	264	334	11	4	174	198	157	135
Cork County	1,420	1,275	275	306	16	10	647	589	482	370
Kerry	787	655	97	97	10	4	397	379	283	175
Limerick County Borough	252	269	58	65	2	3	135	155	57	46
Limerick County	506	441	87	91	4	-	265	213	150	137
Tipperary N.R.	337	316	63	79	1	3	161	155	112	79
Tipperary S.R.	388	346	66	99	9	3	202	158	111	86
Waterford County Borough	170	173	6	18	-	1	133	125	31	29
Waterford County	266	232	18	35	1	3	153	133	94	61
CONNACHT:										
Galway County Borough	175	166	15	19	1	-	113	106	46	41
Galway County	780	643	183	201	10	10	352	268	235	164
Leitrim	207	164	18	25	-	-	130	102	59	37
Mayo	734	643	60	75	10	3	398	373	266	192
Roscommon	343	318	45	70	2	2	201	154	95	92
Sligo	319	306	50	76	1	-	170	170	98	60
ULSTER (part of):										
Cavan	322	224	40	43	1	3	184	116	97	62
Donegal	713	535	70	72	6	1	379	300	258	162
Monaghan	252	203	20	21	1	1	132	106	99	75

Table 23 - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
			Total									
Tuberculosis, All forms	M	18	-	-	-	-	-	1	2	3	7	5
	F	22	-	-	-	-	-	-	1	1	8	12
Other Infective and Parasitic Diseases	M	83	6	4	2	2	3	8	4	11	15	28
	F	82	3	3	2	5	2	1	3	6	20	37
Malignant Neoplasms	M	4053	-	2	9	20	36	88	331	659	1260	1648
	F	3488	1	1	4	15	41	120	327	535	860	1584
Ischaemic and other forms of Heart Disease	M	5027	-	1	-	10	19	67	297	630	1356	2647
	F	4245	-	1	2	2	6	20	58	191	664	3301
Hypertensive Disease	M	131	-	-	-	-	-	1	5	11	32	82
	F	158	-	-	-	-	-	-	1	7	27	123
Cerebrovascular Disease	M	1163	-	-	1	3	7	12	44	84	272	740
	F	1644	-	-	1	1	5	19	36	72	218	1292
Other Diseases of the Circulatory System	M	536	-	-	-	3	3	6	17	53	140	314
	F	476	-	-	-	1	4	-	14	27	71	359
Diseases of the Respiratory System	M	2590	5	2	3	10	10	7	44	149	527	1833
	F	2801	1	2	-	3	3	9	39	90	360	2294
Senility	M	18	-	-	-	-	-	-	-	-	-	18
	F	35	-	-	-	-	-	-	-	-	-	35
Other Diseases	M	2217	159	19	25	60	69	97	116	193	422	1057
	F	2218	140	14	18	27	24	52	80	121	335	1407
Injury and Poisoning	M	1125	2	13	29	224	207	145	128	108	90	179
	F	478	-	12	12	55	29	31	39	41	70	189
All Causes	M	16961	172	41	69	332	354	432	988	1901	4121	8551
	F	15647	145	33	39	109	114	252	598	1091	2633	10633
Leinster												
Tuberculosis, All forms	M	10	-	-	-	-	-	-	1	2	6	1
	F	9	-	-	-	-	-	-	1	-	2	6
Other Infective and Parasitic Diseases	M	39	3	2	1	1	2	7	1	3	8	11
	F	32	2	-	-	1	2	1	1	3	8	14
Malignant Neoplasms	M	2016	-	-	5	7	17	50	171	346	665	755
	F	1836	-	1	3	8	26	67	161	292	464	814
Ischaemic and other forms of Heart Disease	M	2305	-	-	-	6	12	37	163	312	640	1135
	F	2046	-	1	1	-	5	9	29	104	331	1566
Hypertensive Disease	M	50	-	-	-	-	-	1	1	2	15	31
	F	64	-	-	-	-	-	-	-	3	12	49
Cerebrovascular Disease	M	525	-	-	1	1	4	8	23	40	119	329
	F	814	-	-	1	1	4	13	21	35	116	623
Other Diseases of the Circulatory System	M	272	-	-	-	1	1	5	11	31	70	153
	F	233	-	-	-	1	3	-	9	16	40	164
Diseases of the Respiratory System	M	1107	4	-	2	5	6	3	24	66	244	753
	F	1295	1	2	-	2	1	6	22	57	190	1014
Senility	M	4	-	-	-	-	-	-	-	-	-	4
	F	11	-	-	-	-	-	-	-	-	-	11
Other Diseases	M	1031	85	13	15	44	47	53	70	91	181	432
	F	1121	79	5	9	15	13	24	41	72	176	687
Injury and Poisoning	M	566	-	7	15	118	120	87	59	47	44	69
	F	236	-	7	5	21	14	17	26	17	31	98
All Causes	M	7925	92	22	39	183	209	251	524	940	1992	3673
	F	7697	82	16	19	49	68	137	311	599	1370	5046

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Munster												
Tuberculosis, All forms	M	5	-	-	-	-	-	1	1	1	1	1
	F	11	-	-	-	-	-	-	-	-	5	6
Other Infective and Parasitic Diseases	M	27	3	2	-	1	1	-	2	6	4	8
	F	29	1	2	1	2	-	-	1	3	8	11
Malignant Neoplasms	M	1164	-	1	3	10	13	26	90	187	366	468
	F	1011	-	-	1	4	9	34	115	148	237	463
Ischaemic and other forms of Heart Disease	M	1547	-	-	-	3	6	17	75	176	438	832
	F	1294	-	-	1	1	-	9	15	51	215	1002
Hypertensive Disease	M	52	-	-	-	-	-	-	1	8	12	31
	F	59	-	-	-	-	-	-	1	3	12	43
Cerebrovascular Disease	M	389	-	-	-	2	3	2	16	27	97	242
	F	499	-	-	-	-	1	4	10	28	66	390
Other Diseases of the Circulatory System	M	150	-	-	-	2	2	1	4	12	43	86
	F	137	-	-	-	-	1	-	3	8	18	107
Diseases of the Respiratory System	M	811	1	2	1	2	4	3	14	46	165	573
	F	882	-	-	-	1	1	2	14	22	105	737
Senility	M	9	-	-	-	-	-	-	-	-	-	9
	F	13	-	-	-	-	-	-	-	-	-	13
Other Diseases	M	714	49	3	5	12	14	33	30	64	140	364
	F	674	42	6	6	9	8	14	28	28	87	446
Injury and Poisoning	M	323	1	1	6	57	53	40	47	28	24	66
	F	139	-	4	5	21	7	9	11	11	24	47
All Causes	M	5191	54	9	15	89	96	123	280	555	1290	2680
	F	4748	43	12	14	38	27	72	198	302	777	3265
Connacht												
Tuberculosis, All forms	M	3	-	-	-	-	-	-	-	-	-	3
	F	2	-	-	-	-	-	-	-	1	1	-
Other Infective and Parasitic Diseases	M	11	-	-	1	-	-	1	-	1	3	5
	F	14	-	-	1	-	-	-	-	-	3	10
Malignant Neoplasms	M	587	-	-	1	2	4	8	52	90	155	275
	F	435	1	-	-	2	2	14	33	66	97	220
Ischaemic and other forms of Heart Disease	M	761	-	1	-	-	1	9	32	80	185	453
	F	645	-	-	-	1	1	1	10	28	83	521
Hypertensive Disease	M	17	-	-	-	-	-	-	2	1	5	9
	F	21	-	-	-	-	-	-	-	1	2	18
Cerebrovascular Disease	M	162	-	-	-	-	-	1	3	11	33	114
	F	231	-	-	-	-	-	1	3	5	21	201
Other Diseases of the Circulatory System	M	77	-	-	-	-	-	-	2	6	17	52
	F	79	-	-	-	-	-	-	2	3	7	67
Diseases of the Respiratory System	M	479	-	-	-	2	-	1	5	28	91	352
	F	434	-	-	-	-	1	1	3	8	48	373
Senility	M	5	-	-	-	-	-	-	-	-	-	5
	F	7	-	-	-	-	-	-	-	-	-	7
Other Diseases	M	306	16	1	5	3	5	8	12	23	73	160
	F	299	13	3	2	1	3	6	9	16	47	199
Injury and Poisoning	M	150	-	3	4	26	25	15	15	18	17	27
	F	73	-	1	-	10	6	4	1	9	13	29
All Causes	M	2558	16	5	11	33	35	43	123	258	579	1455
	F	2240	14	4	3	14	13	27	61	137	322	1645

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Ulster (Part of)												
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	6	-	-	-	-	-	-	1	1	-	4
Parasitic Diseases	F	7	-	1	-	2	-	-	1	-	1	2
Malignant Neoplasms	M	286	-	1	-	1	2	4	18	36	74	150
	F	206	-	-	-	1	4	5	18	29	62	87
Ischaemic and other forms	M	414	-	-	-	1	-	4	27	62	93	227
of Heart Disease	F	260	-	-	-	-	-	1	4	8	35	212
Hypertensive Disease	M	12	-	-	-	-	-	-	1	-	-	11
	F	14	-	-	-	-	-	-	-	-	1	13
Cerebrovascular Disease	M	87	-	-	-	-	-	-	1	2	6	23
	F	100	-	-	-	-	-	-	1	2	4	15
Other Diseases of the	M	37	-	-	-	-	-	-	-	-	4	10
Circulatory System	F	27	-	-	-	-	-	-	-	-	6	21
Diseases of the	M	193	-	-	-	1	-	-	1	9	27	155
Respiratory System	F	190	-	-	-	-	-	-	-	3	17	170
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	4	-	-	-	-	-	-	-	-	-	4
Other Diseases	M	166	9	2	-	1	3	3	4	15	28	101
	F	124	6	-	1	2	-	8	2	5	25	75
Injury and Poisoning	M	86	1	2	4	23	9	3	7	15	5	17
	F	30	-	-	2	3	2	1	1	4	2	15
All Causes	M	1287	10	5	4	27	14	15	61	148	260	743
	F	962	6	1	3	8	6	16	28	53	164	677
County Carlow												
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	-	-	-	-	-	-	-	-	-	-	-
Parasitic Diseases	F	1	-	-	-	-	-	1	-	-	-	-
Malignant Neoplasms	M	48	-	-	1	-	1	2	2	11	14	17
	F	43	-	-	-	1	-	1	2	8	17	14
Ischaemic and other forms	M	53	-	-	-	-	1	1	4	6	21	20
of Heart Disease	F	48	-	-	-	-	-	-	-	3	14	31
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	-
Cerebrovascular Disease	M	21	-	-	-	-	-	-	1	4	3	13
	F	18	-	-	-	-	-	-	-	2	4	12
Other Diseases of the	M	5	-	-	-	-	-	-	-	-	1	4
Circulatory System	F	2	-	-	-	-	-	-	-	-	-	2
Diseases of the	M	32	-	-	-	-	-	-	-	-	9	23
Respiratory System	F	43	-	-	-	1	-	1	2	2	11	26
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	23	2	-	1	-	-	1	-	-	6	13
	F	17	2	-	-	-	-	-	-	1	5	9
Injury and Poisoning	M	9	-	1	-	1	4	1	-	-	-	2
	F	5	-	-	-	2	2	-	-	-	-	1
All Causes	M	193	2	1	2	1	6	5	7	22	54	93
	F	178	2	-	-	4	2	3	4	16	52	95

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
Dublin County Borough													
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	3	-	-	-	-	-	-	1	-	1	1	1
Other Infective and Parasitic Diseases	M	12	-	-	1	-	1	2	-	2	3	3	3
Malignant Neoplasms	M	638	-	-	1	2	4	13	43	122	219	234	
	F	628	-	-	2	2	9	12	45	84	176	298	
Ischaemic and other forms of Heart Disease	M	687	-	-	-	-	3	7	39	117	198	323	
	F	725	-	-	-	-	1	1	6	43	113	561	
Hypertensive Disease	M	16	-	-	-	-	-	-	-	1	3	12	
	F	25	-	-	-	-	-	-	-	-	5	20	
Cerebrovascular Disease	M	161	-	-	-	1	1	4	4	17	31	103	
	F	279	-	-	-	-	3	5	5	9	43	214	
Other Diseases of the Circulatory System	M	82	-	-	-	-	-	1	3	10	20	48	
	F	83	-	-	-	-	1	2	-	2	7	16	55
Diseases of the Respiratory System	M	329	-	-	-	-	1	5	1	11	29	84	198
	F	441	-	1	-	-	-	2	8	20	67	343	
Senility	M	2	-	-	-	-	-	-	-	-	-	-	2
	F	6	-	-	-	-	-	-	-	-	-	-	6
Other Diseases	M	353	23	3	4	13	24	24	34	32	58	138	
	F	374	18	-	2	2	6	10	16	25	55	240	
Injury and Poisoning	M	164	-	2	2	32	34	31	16	16	11	20	
	F	82	-	-	1	4	3	4	12	5	9	44	
All Causes	M	2444	23	5	8	49	72	83	150	346	627	1081	
	F	2653	18	1	5	9	24	34	95	194	488	1785	
South Dublin													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	9	1	1	-	1	1	2	-	-	-	-	3
	F	1	-	-	-	-	-	-	-	-	-	1	-
Malignant Neoplasms	M	123	-	-	-	-	1	11	19	18	40	34	
	F	112	-	-	-	-	1	5	16	19	27	44	
Ischaemic and other forms of Heart Disease	M	113	-	-	-	1	-	5	18	14	31	44	
	F	106	-	-	1	-	2	3	4	10	23	63	
Hypertensive Disease	M	4	-	-	-	-	-	1	-	1	-	2	
	F	4	-	-	-	-	-	-	-	-	4	-	
Cerebrovascular Disease	M	30	-	-	-	-	-	1	2	1	10	16	
	F	41	-	-	-	-	-	2	5	2	4	28	
Other Diseases of the Circulatory System	M	17	-	-	-	-	-	-	-	1	9	7	
	F	14	-	-	-	-	1	-	3	-	1	9	
Diseases of the Respiratory System	M	36	1	-	-	-	-	-	1	3	12	19	
	F	58	-	-	-	-	-	-	4	6	10	38	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	63	11	2	-	6	6	6	3	5	6	18	
	F	76	12	1	2	2	3	6	4	7	9	30	
Injury and Poisoning	M	51	-	-	2	14	13	10	3	3	3	3	
	F	14	-	-	1	3	2	1	3	-	2	2	
All Causes	M	447	13	3	2	22	21	36	47	46	111	146	
	F	428	12	1	4	5	9	17	39	44	81	216	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Fingal											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	1
	F	2	-	-	-	-	-	-	1	-	1
Malignant Neoplasms	M	119	-	-	-	1	1	4	14	26	32
	F	100	-	-	-	-	5	15	24	30	26
Ischaemic and other forms of Heart Disease	M	96	-	-	-	1	-	11	20	29	34
	F	90	-	1	-	-	1	-	5	15	66
Hypertensive Disease	M	4	-	-	-	-	-	-	-	2	2
	F	7	-	-	-	-	-	-	2	-	5
Cerebrovascular Disease	M	29	-	-	-	-	-	1	2	2	9
	F	39	-	-	1	-	-	1	4	2	15
Other Diseases of the Circulatory System	M	17	-	-	-	-	-	-	1	1	5
	F	13	-	-	-	-	-	-	-	1	4
Diseases of the Respiratory System	M	62	-	-	-	1	-	-	1	6	17
	F	58	1	-	-	-	-	-	1	3	8
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	61	6	2	1	5	2	6	4	5	8
	F	77	11	1	1	3	2	2	6	5	9
Injury and Poisoning	M	27	-	-	-	9	6	4	-	2	-
	F	7	-	-	-	-	-	2	1	-	2
All Causes	M	416	6	2	1	17	9	16	33	62	103
	F	393	12	2	2	3	3	10	30	42	75
											214
Dun Laoghaire Rathdown											
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	1	1	-	1
	F	6	1	-	-	1	-	-	-	2	-
Malignant Neoplasms	M	209	-	-	-	-	3	1	20	36	69
	F	203	-	-	-	-	2	10	19	36	40
Ischaemic and other forms of Heart Disease	M	223	-	-	-	1	1	4	6	27	51
	F	204	-	-	-	-	-	1	2	8	133
Hypertensive Disease	M	3	-	-	-	-	-	-	-	-	1
	F	5	-	-	-	-	-	-	-	-	5
Cerebrovascular Disease	M	47	-	-	-	-	1	-	-	2	14
	F	117	-	-	-	-	-	2	1	8	30
Other Diseases of the Circulatory System	M	25	-	-	-	-	-	1	1	3	16
	F	20	-	-	-	-	-	-	1	1	16
Diseases of the Respiratory System	M	92	-	-	-	1	-	1	2	5	20
	F	142	-	-	-	-	1	-	1	5	63
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	108	11	1	3	7	3	4	5	6	20
	F	127	9	-	1	-	-	2	4	5	48
Injury and Poisoning	M	34	-	-	-	6	7	8	6	3	1
	F	26	-	-	-	2	2	2	2	4	3
All Causes	M	745	11	1	3	15	15	20	41	82	183
	F	850	10	-	1	3	5	17	30	69	596

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
County Kildare													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	2	-	-	-	-	-	-	-	-	-	-	2
Other Infective and Parasitic Diseases	M	2	-	1	-	-	-	-	-	-	1	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	110	-	-	-	-	1	6	13	25	28	37	
	F	87	-	-	-	1	-	4	13	21	18	30	
Ischaemic and other forms of Heart Disease	M	141	-	-	-	-	-	2	16	17	46	60	
	F	76	-	-	-	-	-	1	2	8	16	49	
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-	
	F	4	-	-	-	-	-	-	-	-	-	2	2
Cerebrovascular Disease	M	26	-	-	-	-	1	-	3	2	7	13	
	F	42	-	-	-	1	-	-	1	-	4	36	
Other Diseases of the Circulatory System	M	14	-	-	-	-	-	1	-	1	1	6	6
	F	15	-	-	-	-	-	-	1	2	2	2	10
Diseases of the Respiratory System	M	53	-	-	-	-	-	-	-	4	11	38	
	F	66	-	-	-	-	-	-	-	2	10	54	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	50	4	1	2	-	1	2	3	6	10	21	
	F	66	6	1	1	1	-	-	1	6	9	41	
Injury and Poisoning	M	19	-	1	2	3	7	2	2	1	-	1	
	F	15	-	2	-	3	2	-	-	2	1	5	
All Causes	M	416	4	3	4	3	10	13	37	57	109	176	
	F	374	6	3	1	6	2	5	18	41	62	230	
County Kilkenny													
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-	
	F	1	-	-	-	-	-	-	-	-	-	1	
Malignant Neoplasms	M	72	-	-	-	-	1	-	7	9	23	32	
	F	78	-	-	-	-	1	2	6	14	24	31	
Ischaemic and other forms of Heart Disease	M	100	-	-	-	-	1	2	7	11	30	49	
	F	99	-	-	-	-	-	-	1	2	14	82	
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Cerebrovascular Disease	M	18	-	-	-	-	-	-	-	1	1	2	14
	F	37	-	-	-	-	-	-	1	1	2	8	25
Other Diseases of the Circulatory System	M	9	-	-	-	-	-	-	-	1	3	3	2
	F	8	-	-	-	-	-	-	-	1	1	3	3
Diseases of the Respiratory System	M	48	2	-	-	-	-	-	-	-	1	10	35
	F	48	-	-	-	-	-	-	1	2	1	11	33
Senility	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	31	-	2	-	-	-	-	-	1	2	6	20
	F	35	-	-	-	-	1	-	-	-	3	4	27
Injury and Poisoning	M	27	-	1	2	6	3	2	7	2	4	-	
	F	8	-	-	1	-	1	-	2	-	1	3	
All Causes	M	306	2	3	2	6	5	4	24	29	78	153	
	F	314	-	-	1	1	2	4	13	23	66	204	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
County Laois											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	1	1
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	64	-	1	-	2	-	5	12	11	33
	F	51	-	-	-	1	-	2	10	10	28
Ischaemic and other forms of Heart Disease	M	84	-	-	-	1	1	4	10	16	52
	F	61	-	-	-	-	-	-	1	10	50
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	2
	F	3	-	-	-	-	-	-	1	-	2
Cerebrovascular Disease	M	17	-	-	-	-	-	-	1	4	12
	F	18	-	-	-	-	-	1	-	3	14
Other Diseases of the Circulatory System	M	10	-	-	-	-	-	1	1	-	1
	F	11	-	-	-	-	-	-	1	5	5
Diseases of the Respiratory System	M	37	-	-	-	-	-	-	1	3	33
	F	36	-	-	-	-	-	2	3	5	26
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	34	2	-	-	3	1	1	-	6	6
	F	22	1	-	-	-	-	-	-	1	3
Injury and Poisoning	M	19	-	-	1	4	3	3	1	1	5
	F	7	-	-	-	-	-	1	1	-	4
All Causes	M	267	2	-	2	7	7	6	11	31	42
	F	212	1	-	-	-	1	2	5	17	38
County Longford											
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	2	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	43	-	-	-	-	2	2	4	13	22
	F	36	-	-	-	-	4	1	2	13	16
Ischaemic and other forms of Heart Disease	M	57	-	-	-	-	1	3	2	12	39
	F	30	-	-	-	-	-	-	2	8	20
Hypertensive Disease	M	2	-	-	-	-	-	-	-	1	1
	F	-	-	-	-	-	-	-	-	-	-
Cerebrovascular Disease	M	8	-	-	-	-	-	1	-	-	7
	F	14	-	-	-	-	-	-	-	3	11
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	1	1	-	4
	F	7	-	-	-	-	-	-	-	-	7
Diseases of the Respiratory System	M	47	-	-	-	-	-	-	2	8	37
	F	27	-	-	-	-	1	-	-	4	22
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	16	2	-	-	-	-	-	-	4	10
	F	20	3	-	-	1	-	-	1	-	13
Injury and Poisoning	M	16	-	-	1	5	-	1	3	2	2
	F	3	-	-	-	-	-	-	-	2	1
All Causes	M	198	2	-	1	5	-	4	10	11	42
	F	138	3	-	-	1	-	5	2	4	32

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
County Louth													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	4	1	-	-	-	-	1	-	-	-	1	1
	F	2	-	-	-	-	-	-	-	-	-	-	2
Malignant Neoplasms	M	100	-	-	-	-	-	4	10	10	41	35	
	F	106	-	-	-	1	3	7	7	12	19	57	
Ischaemic and other forms of Heart Disease	M	125	-	-	-	-	2	2	12	18	34	57	
	F	109	-	-	-	-	-	-	1	5	9	94	
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	-	-	2
	F	5	-	-	-	-	-	-	-	-	-	-	5
Cerebrovascular Disease	M	35	-	-	-	-	-	-	-	-	2	9	24
	F	38	-	-	-	-	-	-	-	1	-	4	33
Other Diseases of the Circulatory System	M	11	-	-	-	-	-	-	-	-	4	2	5
	F	9	-	-	-	-	-	-	-	-	1	1	7
Diseases of the Respiratory System	M	61	-	-	-	-	-	-	-	2	-	9	50
	F	71	-	-	-	-	-	-	-	-	4	7	60
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Other Diseases	M	50	6	-	1	-	4	4	6	5	5	5	19
	F	47	4	-	-	2	-	1	2	2	2	10	26
Injury and Poisoning	M	43	-	-	1	9	8	7	5	4	3	6	
	F	12	-	-	1	-	-	2	-	1	2	6	
All Causes	M	432	7	-	2	9	14	18	35	44	104	199	
	F	400	4	-	1	3	3	10	11	25	52	291	
County Meath													
Tuberculosis, All forms	M	2	-	-	-	-	-	-	-	-	-	2	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	2	-	-	-	-	-	-	-	-	-	-	2
	F	3	-	-	-	-	1	-	-	-	-	-	2
Malignant Neoplasms	M	118	-	-	1	1	-	1	12	16	45	42	
	F	82	-	-	1	2	3	5	6	14	16	35	
Ischaemic and other forms of Heart Disease	M	108	-	-	-	-	1	3	9	11	32	52	
	F	86	-	-	-	-	-	1	3	2	11	69	
Hypertensive Disease	M	4	-	-	-	-	-	-	-	-	-	2	2
	F	2	-	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	34	-	-	-	-	-	-	-	1	1	7	25
	F	31	-	-	-	-	-	-	-	1	7	4	19
Other Diseases of the Circulatory System	M	15	-	-	-	-	1	-	-	-	-	4	10
	F	14	-	-	-	-	-	-	-	1	-	1	12
Diseases of the Respiratory System	M	79	-	-	1	1	1	1	4	2	20	49	
	F	60	-	-	-	-	-	-	-	1	3	5	51
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	39	2	-	-	1	1	-	6	2	11	16	
	F	52	8	1	-	2	-	1	2	1	8	29	
Injury and Poisoning	M	36	-	-	1	7	7	1	4	3	7	6	
	F	15	-	2	1	3	1	-	3	1	1	3	
All Causes	M	437	2	-	3	10	11	6	36	35	130	204	
	F	345	8	3	2	7	5	7	17	28	46	222	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
County Offaly												
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	1	-	-	-	-	-	-	-	-	-	1
Parasitic Diseases	F	1	-	-	-	-	1	-	-	-	-	-
Malignant Neoplasms	M	64	-	-	-	-	2	1	4	8	29	20
	F	61	-	-	-	-	2	3	3	18	15	20
Ischaemic and other forms	M	97	-	-	-	1	-	2	7	10	26	51
of Heart Disease	F	71	-	-	-	-	1	1	2	2	15	50
Hypertensive Disease	M	3	-	-	-	-	-	-	-	-	1	2
	F	2	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	24	-	-	-	-	-	1	3	-	5	15
	F	16	-	-	-	-	-	-	-	1	2	13
Other Diseases of the	M	10	-	-	-	1	-	-	-	1	3	5
Circulatory System	F	7	-	-	-	-	-	-	-	-	1	6
Diseases of the	M	44	-	-	1	-	-	-	-	-	12	31
Respiratory System	F	45	-	-	-	1	-	-	-	2	10	32
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	29	1	-	-	1	1	-	2	5	7	12
	F	39	-	-	-	-	-	1	-	5	7	26
Injury and Poisoning	M	15	-	-	1	2	3	2	2	1	1	3
	F	10	-	1	-	1	-	2	-	1	-	5
All Causes	M	287	1	-	2	5	6	6	18	25	84	140
	F	252	-	1	-	2	4	7	5	29	50	154
County Westmeath												
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	1	-	-	-	-	-	-	-	-	-	1
Parasitic Diseases	F	3	-	-	-	-	-	-	-	-	-	2
Malignant Neoplasms	M	86	-	-	1	1	-	3	4	10	31	36
	F	57	-	-	-	-	1	5	5	4	12	30
Ischaemic and other forms	M	125	-	-	-	1	-	-	3	9	44	68
of Heart Disease	F	87	-	-	-	-	-	-	-	3	12	72
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	19	-	-	-	-	-	-	1	2	4	12
	F	20	-	-	-	-	-	-	2	-	2	16
Other Diseases of the	M	17	-	-	-	-	-	-	1	2	3	11
Circulatory System	F	6	-	-	-	-	-	-	-	1	1	4
Diseases of the	M	47	-	-	-	1	-	-	-	2	7	37
Respiratory System	F	37	-	-	-	-	-	-	-	-	5	32
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	51	6	1	1	1	2	1	3	5	7	24
	F	31	1	-	-	-	-	-	2	4	8	16
Injury and Poisoning	M	34	-	-	-	10	6	4	3	2	5	4
	F	10	-	1	-	-	-	1	-	2	3	3
All Causes	M	380	6	1	2	14	8	8	15	32	102	192
	F	253	1	1	-	-	1	6	9	14	44	177

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
County Clare													
Tuberculosis, All forms	M	1	-	-	-	-	-	1	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	1	-	-	-	1	-	-	-	-	-	-	-
Malignant Neoplasms	M	103	-	-	-	2	-	3	7	14	34	43	
	F	74	-	-	1	-	-	3	10	13	14	33	
Ischaemic and other forms of Heart Disease	M	133	-	-	-	-	-	2	9	18	33	71	
	F	97	-	-	-	-	-	-	1	8	14	74	
Hypertensive Disease	M	5	-	-	-	-	-	-	-	-	2	3	
	F	4	-	-	-	-	-	-	-	-	-	4	
Cerebrovascular Disease	M	24	-	-	-	-	-	-	-	-	-	4	20
	F	37	-	-	-	-	-	1	1	3	6	26	
Other Diseases of the Circulatory System	M	12	-	-	-	-	-	-	-	-	1	3	8
	F	7	-	-	-	-	1	-	-	-	1	-	5
Diseases of the Respiratory System	M	87	-	1	1	-	1	-	1	2	21	60	
	F	86	-	-	-	-	-	1	3	-	8	74	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	3	-	-	-	-	-	-	-	-	-	-	3
Other Diseases	M	64	7	-	1	-	1	3	1	3	11	37	
	F	56	5	2	2	-	-	2	2	3	7	33	
Injury and Poisoning	M	29	-	-	2	5	5	3	2	4	1	7	
	F	4	-	-	-	-	-	-	1	1	1	1	
All Causes	M	459	7	1	4	7	7	12	21	42	109	249	
	F	370	5	2	3	1	1	7	18	29	50	254	
Cork County Borough													
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	5	-	-	-	-	-	-	-	1	2	2	
	F	1	-	-	-	-	-	-	-	-	1	-	-
Malignant Neoplasms	M	154	-	-	1	2	3	6	14	18	53	57	
	F	167	-	-	-	1	1	4	17	23	38	83	
Ischaemic and other forms of Heart Disease	M	159	-	-	-	1	-	-	7	27	46	78	
	F	174	-	-	1	-	-	1	2	7	27	136	
Hypertensive Disease	M	4	-	-	-	-	-	-	-	1	2	1	
	F	3	-	-	-	-	-	-	-	1	-	2	
Cerebrovascular Disease	M	46	-	-	-	-	1	-	3	7	10	25	
	F	60	-	-	-	-	-	-	-	6	6	48	
Other Diseases of the Circulatory System	M	15	-	-	-	-	-	-	2	3	6	4	
	F	24	-	-	-	-	-	-	2	1	3	18	
Diseases of the Respiratory System	M	96	-	1	-	-	1	1	4	7	23	59	
	F	127	-	-	-	-	-	-	1	3	10	113	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	92	6	1	-	3	4	11	4	7	21	35	
	F	98	7	-	1	1	1	6	6	8	12	56	
Injury and Poisoning	M	35	-	-	1	7	7	6	3	3	4	4	
	F	15	-	1	2	2	-	-	2	3	2	3	
All Causes	M	606	6	2	2	13	16	24	37	74	167	265	
	F	671	7	1	4	4	2	11	30	52	99	461	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
County Cork												
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	10	1	1	-	1	-	-	1	3	1	2
Malignant Neoplasms	F	11	-	1	1	1	-	-	1	2	2	3
Ischaemic and other forms of Heart Disease	M	288	-	-	-	3	3	7	26	50	85	114
	F	249	-	-	-	1	1	8	28	34	61	116
Hypertensive Disease	M	449	-	-	-	-	2	8	22	37	113	267
	F	389	-	-	-	-	-	7	5	10	55	312
Cerebrovascular Disease	M	18	-	-	-	-	-	-	1	3	3	11
	F	20	-	-	-	-	-	-	-	1	4	15
Other Diseases of the Circulatory System	M	115	-	-	-	1	1	1	1	9	27	75
Diseases of the Respiratory System	F	140	-	-	-	-	1	2	2	6	23	106
Senility	M	51	-	-	-	-	-	-	1	2	10	38
	F	45	-	-	-	-	-	-	-	2	9	34
Injury and Poisoning	M	203	-	-	-	-	-	-	2	15	40	146
	F	203	-	-	-	-	1	-	4	4	29	165
All Causes	M	187	10	-	2	4	3	8	11	20	40	89
	F	161	10	3	1	1	3	2	9	6	14	112
	M	97	1	-	-	14	18	16	8	4	11	25
	F	54	-	1	2	11	2	1	2	2	10	23
County Kerry												
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	1
	F	2	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	-	-	1	1	1
Malignant Neoplasms	F	3	-	-	-	-	-	-	-	-	1	2
Ischaemic and other forms of Heart Disease	M	160	-	-	-	2	1	3	11	28	52	63
	F	136	-	-	-	1	2	4	13	19	41	56
Hypertensive Disease	M	267	-	-	-	1	2	2	8	26	68	160
	F	197	-	-	-	-	-	-	1	8	25	163
Cerebrovascular Disease	M	15	-	-	-	-	-	-	-	2	3	10
	F	13	-	-	-	-	-	-	-	1	5	7
Other Diseases of the Circulatory System	M	51	-	-	-	1	-	-	2	4	13	31
Diseases of the Respiratory System	F	75	-	-	-	-	-	-	2	4	8	61
Senility	M	21	-	-	-	-	-	-	-	-	6	15
	F	18	-	-	-	-	-	-	1	1	2	14
Injury and Poisoning	M	124	-	-	-	-	-	-	1	6	16	101
	F	107	-	-	-	-	-	-	4	6	5	92
All Causes	M	94	4	1	-	1	1	4	2	7	18	56
	F	91	5	-	-	3	-	1	2	2	9	69
	M	50	-	-	1	8	5	4	14	7	2	9
	F	12	-	1	-	1	-	1	1	-	1	7

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Limerick County Borough											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	1	1	-	-	-	-	-	-	-	-
Parasitic Diseases	F	3	-	-	-	-	-	-	-	1	2
Malignant Neoplasms	M	65	-	-	-	2	1	4	17	21	20
	F	66	-	-	-	-	2	7	8	17	32
Ischaemic and other forms	M	61	-	-	-	1	-	1	4	6	31
of Heart Disease	F	54	-	-	-	-	-	2	5	12	35
Hypertensive Disease	M	2	-	-	-	-	-	-	1	1	-
	F	1	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	13	-	-	-	-	-	-	1	-	3
	F	19	-	-	-	-	-	-	3	2	14
Other Diseases of the	M	4	-	-	-	-	-	-	-	2	2
Circulatory System	F	5	-	-	-	-	-	-	-	-	5
Diseases of the	M	41	-	-	-	-	-	-	2	4	12
Respiratory System	F	73	-	-	-	1	-	-	1	3	16
Senility	M	2	-	-	-	-	-	-	-	-	2
	F	4	-	-	-	-	-	-	-	-	4
Other Diseases	M	40	4	-	-	2	-	2	4	5	8
	F	34	3	-	-	1	1	-	-	3	8
Injury and Poisoning	M	23	-	1	-	6	3	2	4	3	1
	F	10	-	-	-	1	2	-	1	1	4
All Causes	M	252	5	1	-	9	5	6	19	36	66
	F	269	3	-	-	3	3	2	11	23	57
County Limerick											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	3	-	-	-	-	-	-	-	1	2
Other Infective and	M	1	-	-	-	-	-	-	-	-	1
Parasitic Diseases	F	2	-	-	-	-	-	-	-	1	1
Malignant Neoplasms	M	106	-	1	1	-	-	-	8	21	26
	F	86	-	-	-	-	1	3	15	12	40
Ischaemic and other forms	M	135	-	-	-	-	-	1	7	19	52
of Heart Disease	F	112	-	-	-	-	-	1	2	2	79
Hypertensive Disease	M	4	-	-	-	-	-	-	-	1	3
	F	7	-	-	-	-	-	-	1	-	5
Cerebrovascular Disease	M	38	-	-	-	-	1	1	3	4	16
	F	44	-	-	-	-	-	-	2	1	35
Other Diseases of the	M	16	-	-	-	1	-	1	-	1	9
Circulatory System	F	13	-	-	-	-	-	-	-	-	13
Diseases of the	M	107	-	-	-	1	-	-	1	4	20
Respiratory System	F	84	-	-	-	-	-	1	-	3	10
Senility	M	4	-	-	-	-	-	-	-	-	4
	F	1	-	-	-	-	-	-	-	-	1
Other Diseases	M	65	3	-	2	1	2	3	4	6	9
	F	75	5	1	2	1	-	1	3	1	50
Injury and Poisoning	M	30	-	-	-	5	5	3	7	2	1
	F	14	-	-	-	1	2	1	-	6	4
All Causes	M	506	3	1	3	8	8	9	30	57	129
	F	441	5	1	2	2	3	7	23	19	258

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Tipperary,N.R.											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	2	-	-	-	-	-	-	-	1	-
Parasitic Diseases	F	1	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	76	-	-	-	1	-	-	4	10	31
	F	59	-	-	-	-	-	4	6	11	10
Ischaemic and other forms	M	121	-	-	-	-	1	1	8	10	42
of Heart Disease	F	96	-	-	-	-	-	-	1	5	20
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	1
	F	7	-	-	-	-	-	-	-	-	7
Cerebrovascular Disease	M	28	-	-	-	-	-	-	1	2	8
	F	36	-	-	-	-	-	1	-	1	3
Other Diseases of the	M	7	-	-	-	-	1	-	-	2	1
Circulatory System	F	5	-	-	-	-	-	-	-	-	5
Diseases of the	M	39	1	-	-	1	-	-	-	2	9
Respiratory System	F	47	-	-	-	-	-	-	1	-	6
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	49	4	-	-	1	2	2	1	2	11
	F	57	1	-	-	1	2	-	2	1	8
Injury and Poisoning	M	14	-	-	-	4	4	1	1	1	2
	F	8	-	-	-	2	-	1	1	1	1
All Causes	M	337	5	-	-	7	8	4	15	30	104
	F	316	1	-	-	3	2	6	11	19	48
Tipperary,S.R.											
Tuberculosis, All forms	M	1	-	-	-	-	-	-	1	-	-
	F	2	-	-	-	-	-	-	-	-	1
Other Infective and	M	2	1	-	-	-	1	-	-	-	-
Parasitic Diseases	F	2	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	93	-	-	-	3	2	8	10	26	44
	F	84	-	-	-	1	1	1	12	10	22
Ischaemic and other forms	M	115	-	-	-	-	1	1	7	14	40
of Heart Disease	F	80	-	-	-	-	-	-	1	3	11
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	38	-	-	-	-	-	-	2	1	4
	F	45	-	-	-	-	-	-	2	1	8
Other Diseases of the	M	11	-	-	-	-	1	-	-	1	5
Circulatory System	F	11	-	-	-	-	-	-	-	1	4
Diseases of the	M	53	-	-	-	-	1	1	-	2	14
Respiratory System	F	66	-	-	-	-	-	-	-	3	9
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	57	5	-	-	-	1	-	1	7	11
	F	45	5	-	-	-	-	-	1	-	9
Injury and Poisoning	M	18	-	-	-	3	2	2	2	2	5
	F	10	-	1	-	-	-	2	1	2	1
All Causes	M	388	6	-	-	3	10	6	21	37	102
	F	346	5	1	-	1	1	3	17	20	66

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Waterford County Borough											
Tuberculosis, All forms	M 1	-	-	-	-	-	-	-	1	-	-
	F 1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M 1	-	-	-	-	-	-	-	-	-	1
	F 3	-	1	-	-	-	-	-	-	1	1
Malignant Neoplasms	M 49	-	-	-	-	-	-	4	11	12	22
	F 40	-	-	-	-	2	3	5	8	6	16
Ischaemic and other forms of Heart Disease	M 31	-	-	-	-	-	-	-	9	7	15
	F 39	-	-	-	-	-	-	-	2	12	25
Hypertensive Disease	M 1	-	-	-	-	-	-	-	1	-	-
	F 1	-	-	-	-	-	-	-	-	1	-
Cerebrovascular Disease	M 14	-	-	-	-	-	-	2	-	5	7
	F 19	-	-	-	-	-	-	1	2	3	13
Other Diseases of the Circulatory System	M 4	-	-	-	-	-	-	1	1	2	-
	F 4	-	-	-	-	-	-	-	2	-	2
Diseases of the Respiratory System	M 29	-	-	-	-	-	-	2	2	4	21
	F 39	-	-	-	-	-	-	-	-	4	35
Senility	M -	-	-	-	-	-	-	-	-	-	-
	F -	-	-	-	-	-	-	-	-	-	-
Other Diseases	M 32	5	1	-	-	-	-	-	5	4	17
	F 22	1	-	-	-	1	1	1	1	5	12
Injury and Poisoning	M 8	-	-	1	1	1	1	2	-	-	2
	F 5	-	-	-	1	1	-	2	1	-	-
All Causes	M 170	5	1	1	1	1	1	11	30	34	85
	F 173	1	1	-	1	4	4	9	16	32	105
County Waterford											
Tuberculosis, All forms	M -	-	-	-	-	-	-	-	-	-	-
	F 1	-	-	-	-	-	-	-	-	1	-
Other Infective and Parasitic Diseases	M 1	-	1	-	-	-	-	-	-	-	-
	F 2	1	-	-	-	-	-	-	1	-	-
Malignant Neoplasms	M 70	-	-	1	-	1	4	4	8	26	26
	F 50	-	-	-	-	1	2	2	10	13	22
Ischaemic and other forms of Heart Disease	M 76	-	-	-	-	-	1	3	10	19	43
	F 56	-	-	-	1	-	-	-	1	11	43
Hypertensive Disease	M 2	-	-	-	-	-	-	-	-	-	2
	F 2	-	-	-	-	-	-	-	-	1	1
Cerebrovascular Disease	M 22	-	-	-	-	-	-	-	1	-	14
	F 24	-	-	-	-	-	-	-	1	1	22
Other Diseases of the Circulatory System	M 9	-	-	-	1	-	-	-	1	4	3
	F 5	-	-	-	-	-	-	-	-	-	5
Diseases of the Respiratory System	M 32	-	-	-	-	1	1	1	2	6	21
	F 50	-	-	-	-	-	-	-	-	8	42
Senility	M 1	-	-	-	-	-	-	-	-	-	1
	F -	-	-	-	-	-	-	-	-	-	-
Other Diseases	M 34	1	-	-	-	-	-	2	2	7	22
	F 35	-	-	-	1	-	1	2	3	4	24
Injury and Poisoning	M 19	-	-	1	4	3	2	4	2	-	3
	F 7	-	-	1	2	-	3	-	-	1	-
All Causes	M 266	1	1	2	5	5	8	15	25	69	135
	F 232	1	-	1	4	1	6	4	16	40	159

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
Galway County Borough													
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	2
Malignant Neoplasms	M	43	-	-	-	-	-	1	4	16	8	14	
	F	46	-	-	-	1	-	1	8	7	12	17	
Ischaemic and other forms of Heart Disease	M	46	-	-	-	-	-	1	2	8	11	24	
	F	45	-	-	-	-	-	1	1	1	10	32	
Hypertensive Disease	M	2	-	-	-	-	-	-	1	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	13	-	-	-	-	-	-	-	1	4	8	
	F	14	-	-	-	-	-	-	1	-	1	12	
Other Diseases of the Circulatory System	M	3	-	-	-	-	-	-	-	1	1	1	
	F	4	-	-	-	-	-	-	-	-	-	-	4
Diseases of the Respiratory System	M	27	-	-	-	1	-	-	-	3	5	18	
	F	23	-	-	-	-	-	-	-	-	3	20	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	32	4	-	-	1	-	2	3	1	10	11	
	F	26	2	-	-	-	-	2	2	3	1	16	
Injury and Poisoning	M	9	-	-	-	1	3	1	1	1	-	2	
	F	5	-	-	-	1	1	-	-	-	2	1	
All Causes	M	175	4	-	-	3	3	5	11	31	39	79	
	F	166	2	-	-	2	1	4	12	11	29	105	
County Galway													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	1	-	-
Other Infective and Parasitic Diseases	M	4	-	-	-	-	-	-	-	-	-	1	3
	F	8	-	-	1	-	-	-	-	-	-	-	7
Malignant Neoplasms	M	179	-	-	-	-	2	5	14	20	47	91	
	F	110	-	-	-	-	1	7	6	19	28	49	
Ischaemic and other forms of Heart Disease	M	245	-	1	-	-	-	2	4	27	58	153	
	F	200	-	-	-	1	1	-	3	10	21	164	
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	5	-	-	-	-	-	-	-	-	-	-	5
Cerebrovascular Disease	M	49	-	-	-	-	-	-	1	5	6	37	
	F	52	-	-	-	-	-	-	1	2	7	42	
Other Diseases of the Circulatory System	M	26	-	-	-	-	-	-	1	3	8	14	
	F	25	-	-	-	-	-	-	2	1	4	18	
Diseases of the Respiratory System	M	136	-	-	-	-	-	-	1	8	29	98	
	F	131	-	-	-	-	1	-	-	2	13	115	
Senility	M	4	-	-	-	-	-	-	-	-	-	-	4
	F	5	-	-	-	-	-	-	-	-	-	-	5
Other Diseases	M	92	7	1	2	1	3	1	1	9	25	42	
	F	88	2	1	1	-	2	-	2	6	17	57	
Injury and Poisoning	M	43	-	-	-	6	6	4	9	6	5	7	
	F	18	-	1	-	5	1	-	-	1	4	6	
All Causes	M	780	7	2	2	7	11	12	31	78	180	450	
	F	643	2	2	2	6	6	7	14	42	94	468	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death	All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
County Leitrim											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	2	-	-	1	-	-	-	-	1	-
	F	3	-	-	-	-	-	-	-	2	1
Malignant Neoplasms	M	42	-	-	-	1	-	-	2	5	14
	F	37	-	-	-	-	-	2	1	6	22
Ischaemic and other forms of Heart Disease	M	57	-	-	-	-	1	1	1	7	13
	F	41	-	-	-	-	-	-	2	3	36
Hypertensive Disease	M	3	-	-	-	-	-	-	-	1	2
	F	1	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	13	-	-	-	-	-	-	-	1	2
	F	15	-	-	-	-	-	-	-	1	14
Other Diseases of the Circulatory System	M	14	-	-	-	-	-	-	-	1	-
	F	12	-	-	-	-	-	-	-	1	11
Diseases of the Respiratory System	M	40	-	-	-	-	-	-	-	2	11
	F	29	-	-	-	-	-	-	-	1	4
Senility	M	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	24	-	-	-	-	-	1	1	1	7
	F	20	-	1	-	-	1	-	-	-	3
Injury and Poisoning	M	12	-	-	-	3	3	-	1	3	-
	F	6	-	-	-	-	2	1	-	1	2
All Causes	M	207	-	-	1	4	4	2	5	21	48
	F	164	-	1	-	-	3	3	1	10	20
County Mayo											
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	4	-	-	-	-	-	1	-	-	1
	F	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	172	-	-	1	-	2	1	22	29	43
	F	122	-	-	-	1	-	2	12	17	29
Ischaemic and other forms of Heart Disease	M	206	-	-	-	-	-	2	17	20	43
	F	175	-	-	-	-	-	-	3	12	19
Hypertensive Disease	M	8	-	-	-	-	-	-	-	1	2
	F	9	-	-	-	-	-	-	-	2	7
Cerebrovascular Disease	M	48	-	-	-	-	-	1	2	2	11
	F	75	-	-	-	-	-	-	-	1	3
Other Diseases of the Circulatory System	M	21	-	-	-	-	-	-	-	1	3
	F	15	-	-	-	-	-	-	-	2	13
Diseases of the Respiratory System	M	130	-	-	-	-	-	-	3	8	25
	F	122	-	-	-	-	-	1	2	3	13
Senility	M	1	-	-	-	-	-	-	-	-	1
	F	2	-	-	-	-	-	-	-	-	2
Other Diseases	M	100	2	-	2	-	1	3	5	5	15
	F	97	3	1	1	1	-	2	5	4	16
Injury and Poisoning	M	44	-	2	2	8	8	5	1	5	7
	F	25	-	-	-	2	2	1	1	2	3
All Causes	M	734	2	2	5	8	11	13	50	71	150
	F	643	3	1	1	4	2	6	23	39	88

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
County Roscommon													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1	-
Malignant Neoplasms	M	70	-	-	-	1	-	1	4	5	20	39	
	F	58	-	-	-	-	1	-	2	9	12	34	
Ischaemic and other forms of Heart Disease	M	112	-	-	-	-	-	1	3	9	33	66	
	F	96	-	-	-	-	-	-	3	1	17	75	
Hypertensive Disease	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	3	-	-	-	-	-	-	-	-	-	3	
Cerebrovascular Disease	M	24	-	-	-	-	-	-	-	2	7	15	
	F	48	-	-	-	-	-	1	-	-	6	41	
Other Diseases of the Circulatory System	M	7	-	-	-	-	-	-	-	-	4	3	
	F	9	-	-	-	-	-	-	-	-	-	9	
Diseases of the Respiratory System	M	85	-	-	-	1	-	-	1	4	13	66	
	F	73	-	-	-	-	-	-	1	1	6	65	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	25	-	-	1	-	1	-	-	4	5	14	
	F	23	1	-	-	-	-	2	-	-	4	16	
Injury and Poisoning	M	18	-	-	1	4	2	1	1	1	2	6	
	F	7	-	-	-	1	-	1	-	3	1	1	
All Causes	M	343	-	-	2	6	3	3	10	25	84	210	
	F	318	1	-	-	1	1	4	6	14	47	244	
County Sligo													
Tuberculosis, All forms	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	81	-	-	-	-	-	-	6	15	23	37	
	F	62	1	-	-	-	-	2	4	8	10	37	
Ischaemic and other forms of Heart Disease	M	95	-	-	-	-	-	2	5	9	27	52	
	F	88	-	-	-	-	-	-	-	2	13	73	
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1	
	F	2	-	-	-	-	-	-	-	-	1	-	1
Cerebrovascular Disease	M	15	-	-	-	-	-	-	-	-	3	12	
	F	27	-	-	-	-	-	-	1	2	3	21	
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	-	1	-	1	4	
	F	14	-	-	-	-	-	-	-	2	-	12	
Diseases of the Respiratory System	M	61	-	-	-	-	-	1	-	3	8	49	
	F	56	-	-	-	-	-	-	-	1	9	46	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	33	3	-	-	1	-	1	2	3	11	12	
	F	45	5	-	-	-	-	-	-	3	6	31	
Injury and Poisoning	M	24	-	1	1	4	3	4	2	2	3	4	
	F	12	-	-	-	1	-	1	-	2	3	5	
All Causes	M	319	3	1	1	5	3	8	16	32	78	172	
	F	306	6	-	-	1	-	3	5	21	44	226	

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Table 23 (contd.) - Deaths in 1999 classified by principal groups of causes, sex and age, of residents in each county and county borough.

Cause of death		All Ages	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over	
County Monaghan													
Tuberculosis, All forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	1	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	57	-	-	-	-	-	2	2	8	16	29	
	F	43	-	-	-	-	1	-	3	7	13	19	
Ischaemic and other forms of Heart Disease	M	96	-	-	-	-	-	1	5	8	22	60	
	F	65	-	-	-	-	-	-	1	2	10	52	
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-	
	F	2	-	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	10	-	-	-	-	-	-	1	1	1	1	7
	F	20	-	-	-	-	-	-	-	1	3	16	
Other Diseases of the Circulatory System	M	4	-	-	-	-	-	-	-	-	-	-	4
	F	7	-	-	-	-	-	-	-	-	-	1	6
Diseases of the Respiratory System	M	38	-	-	-	-	-	-	1	1	7	29	
	F	41	-	-	-	-	-	-	-	1	4	36	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	26	1	-	-	-	-	2	-	3	3	17	
	F	20	1	-	-	-	-	1	1	1	5	11	
Injury and Poisoning	M	20	-	-	1	9	2	-	1	5	1	1	
	F	3	-	-	-	-	-	-	1	1	-	1	
All Causes	M	252	1	-	1	9	2	5	10	27	50	147	
	F	203	1	-	-	-	1	1	6	13	36	145	

Table 24 Deaths, by date of occurrence,

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	50	59	109	58	55	113	72	46	118
2nd	62	62	124	50	53	103	55	50	105
3rd	62	53	115	60	61	121	54	57	111
4th	52	42	94	68	51	119	46	40	86
5th	63	73	136	55	56	111	56	49	105
6th	48	67	115	55	58	113	53	48	101
7th	62	58	120	45	65	110	40	38	78
8th	53	52	105	56	56	112	63	54	117
9th	69	60	129	55	48	103	48	39	87
10th	72	55	127	47	47	94	53	39	92
11th	60	69	129	72	68	140	32	57	89
12th	63	66	129	66	53	119	40	44	84
13th	70	61	131	58	46	104	50	49	99
14th	62	66	128	70	37	107	54	49	103
15th	57	46	103	75	50	125	33	49	82
16th	61	59	120	63	51	114	53	47	100
17th	59	57	116	53	52	105	42	55	97
18th	71	55	126	49	32	81	50	55	105
19th	67	70	137	47	52	99	39	48	87
20th	50	59	109	55	55	110	41	36	77
21st	62	44	106	54	42	96	40	46	86
22nd	55	61	116	50	39	89	50	50	100
23rd	52	77	129	48	57	105	55	53	108
24th	65	69	134	59	47	106	47	42	89
25th	56	58	114	55	51	106	45	43	88
26th	66	67	133	53	59	112	35	53	88
27th	59	65	124	51	47	98	38	43	81
28th	63	66	129	44	50	94	51	50	101
29th	64	49	113	-	-	-	58	39	97
30th	61	67	128	-	-	-	55	50	105
31st	58	58	116	-	-	-	46	45	91
TOTAL	1,874	1,870	3,744	1,571	1,438	3,009	1,494	1,463	2,957

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	41	34	75	39	30	69	37	47	84
2nd	48	35	83	38	30	68	43	35	78
3rd	35	28	63	31	36	67	42	36	78
4th	37	31	68	49	30	79	33	34	67
5th	47	39	86	33	39	72	42	34	76
6th	42	36	78	34	46	80	34	47	81
7th	31	31	62	43	40	83	29	33	62
8th	43	34	77	43	33	76	36	44	80
9th	37	28	65	43	36	79	39	29	68
10th	40	38	78	37	41	78	35	35	70
11th	35	34	69	30	32	62	41	30	71
12th	55	33	88	44	23	67	43	41	84
13th	43	27	70	48	35	83	43	37	80
14th	47	21	68	48	43	91	37	38	75
15th	34	44	78	37	37	74	33	30	63
16th	36	32	68	44	37	81	39	42	81
17th	61	44	105	45	38	83	38	36	74
18th	32	43	75	33	26	59	38	54	92
19th	36	34	70	43	35	78	38	38	76
20th	40	33	73	42	33	75	49	28	77
21st	47	29	76	36	34	70	44	41	85
22nd	34	30	64	40	38	78	43	30	73
23rd	54	35	89	50	42	92	37	30	67
24th	35	28	63	33	47	80	41	36	77
25th	35	33	68	28	35	63	36	38	74
26th	41	34	75	31	42	73	52	39	91
27th	35	34	69	45	32	77	46	37	83
28th	47	32	79	45	28	73	41	40	81
29th	41	33	74	49	29	78	41	54	95
30th	50	38	88	49	35	84	35	35	70
31st	55	31	86	42	46	88	-	-	-
TOTAL	1,294	1,036	2,330	1,252	1,108	2,360	1,185	1,128	2,313

in each month during 1999

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	42	54	96	41	27	68	42	35	77
2nd	57	44	101	54	40	94	40	45	85
3rd	45	41	86	37	32	69	54	37	91
4th	58	40	98	37	39	76	48	40	88
5th	38	46	84	37	46	83	55	31	86
6th	43	40	83	45	36	81	48	38	86
7th	42	39	81	42	38	80	50	43	93
8th	44	36	80	40	37	77	33	36	69
9th	52	34	86	34	41	75	41	40	81
10th	50	38	88	45	32	77	40	51	91
11th	35	36	71	43	57	100	47	43	90
12th	47	36	83	47	32	79	39	42	81
13th	45	43	88	50	34	84	53	36	89
14th	51	45	96	40	51	91	59	35	94
15th	36	32	68	40	32	72	47	43	90
16th	41	41	82	34	22	56	38	27	65
17th	45	38	83	38	50	88	34	23	57
18th	47	40	87	45	43	88	51	26	77
19th	54	43	97	36	41	77	46	41	87
20th	44	40	84	47	39	86	35	36	71
21st	44	50	94	52	41	93	51	45	96
22nd	42	32	74	43	39	82	42	22	64
23rd	43	49	92	49	44	93	38	32	70
24th	54	43	97	39	34	73	50	52	102
25th	46	34	80	27	38	65	33	47	80
26th	46	43	89	30	29	59	57	35	92
27th	43	41	84	47	45	92	33	38	71
28th	48	45	93	50	51	101	48	38	86
29th	38	46	84	44	38	82	53	33	86
30th	35	47	82	37	32	69	37	37	74
31st	-	-	-	36	34	70	-	-	-
TOTAL	1,355	1,236	2,591	1,286	1,194	2,480	1,342	1,127	2,469

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	34	40	74	38	42	80	52	47	99
2nd	53	41	94	45	38	83	57	44	101
3rd	43	43	86	32	39	71	60	41	101
4th	45	39	84	46	40	86	54	38	92
5th	42	40	82	46	50	96	52	40	92
6th	48	40	88	33	40	73	50	42	92
7th	49	34	83	40	43	83	43	49	92
8th	49	41	90	45	47	92	34	45	79
9th	52	34	86	46	44	90	49	55	104
10th	40	49	89	44	37	81	41	53	94
11th	34	33	67	57	44	101	47	40	87
12th	32	36	68	35	45	80	50	37	87
13th	45	31	76	43	27	70	57	47	104
14th	41	54	95	44	43	87	55	47	102
15th	41	36	77	36	37	73	49	36	85
16th	44	38	82	40	38	78	55	56	111
17th	43	43	86	47	25	72	58	58	116
18th	46	44	90	36	41	77	50	51	101
19th	43	42	85	40	26	66	42	55	97
20th	33	42	75	46	40	86	66	57	123
21st	44	45	89	36	45	81	50	47	97
22nd	42	47	89	39	40	79	71	56	127
23rd	31	30	61	46	41	87	55	52	107
24th	49	42	91	51	50	101	66	58	124
25th	31	36	67	38	28	66	74	57	131
26th	44	47	91	50	47	97	54	57	111
27th	45	40	85	47	29	76	79	77	156
28th	46	33	79	45	47	92	71	70	141
29th	37	36	73	45	33	78	67	60	127
30th	40	38	78	41	48	89	55	62	117
31st	42	40	82	-	-	-	60	85	145
TOTAL	1,308	1,234	2,542	1,277	1,194	2,471	1,723	1,619	3,342

**Table 25 Infant mortality - deaths under one year,
(International)**

Cause of Death	ICD-9 Code	Total under 1 year	Under 30 mins.	30 mins. and under 1 day	Total under 1 day	Days						
						1	2	3	4	5	6	
ALL CAUSES												
M		172	15	32	47	15	10	11	6	5	1	
F		145	15	31	46	10	7	6	2	3	4	
Enteritis and other diarrhoeal diseases												
M	008,009	-	-	-	-	-	-	-	-	-	-	
F		2	-	-	-	-	-	-	-	-	-	
Tuberculosis, all forms												
M	010-018,137	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Whooping cough												
M	033	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Other infective and parasitic diseases												
M	001-007,020-027,030-032	6	-	-	-	-	-	-	-	-	-	
F	034-136,138-139	1	-	-	-	-	-	-	-	-	-	
Meningitis												
M	320-322	-	-	-	-	-	-	-	-	-	-	
F		1	-	-	-	-	-	-	-	-	-	
Other inflammatory diseases of the central nervous system												
M	323-326	-	-	-	-	-	-	-	-	-	-	
F		1	-	-	-	-	-	-	-	-	-	
Pneumonia												
M	480-486	3	-	-	-	-	-	-	1	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Influenza												
M	487	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Bronchitis, emphysema and asthma												
M	490-493	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Other diseases of respiratory system												
M	460-479,494-519	2	-	1	1	-	-	-	-	-	-	
F		1	-	1	1	-	-	-	-	-	-	
Diseases of digestive system												
M	520-579	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Congenital anomalies:												
Anencephalus and similar anomalies												
M	740	3	2	1	3	-	-	-	-	-	-	
F		6	3	2	5	1	-	-	-	-	-	
Spina Bifida												
M	741	-	-	-	-	-	-	-	-	-	-	
F		-	-	-	-	-	-	-	-	-	-	
Other congenital anomalies of nervous system												
M	742	6	2	-	2	1	-	2	-	-	-	
F		4	-	-	-	-	-	-	-	-	-	
Congenital anomalies of the heart												
M	745,746	21	-	2	2	1	2	2	4	2	1	
F		13	-	2	2	1	-	1	-	-	-	
Other congenital anomalies												
M	743,744,747-759	34	1	9	10	4	2	2	1	3	-	
F		33	6	7	13	4	1	1	-	-	1	

in 1999, classified by sex, age and cause
 Detailed List)

	Total under 7 days	Days			Total under 4 weeks	4 weeks and under 2 mths	Months									
		7-13	14-20	21-27			2	3	4	5	6	7	8	9	10	11
	95	11	6	4	116	19	10	10	3	6	1	-	2	-	3	2
	78	14	6	4	102	8	7	6	4	3	3	3	1	4	4	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	2	-	1	3	-	-	1	-	1	-	-	1	-	-	-
	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	5	-	-	1	-	-	-	-	-	-	-	-
	-	-	-	1	1	1	-	-	-	1	-	-	-	-	-	1
	14	2	-	-	16	2	1	-	-	-	-	1	-	-	-	1
	5	2	-	-	7	3	-	-	-	1	-	1	-	-	1	-
	22	1	1	-	24	2	4	1	1	1	1	-	-	-	1	-
	20	3	3	-	26	1	1	-	1	2	1	-	-	1	-	-

**Table 25 Infant mortality - deaths under one year,
(International)**

Cause of Death	ICD-9 Code	Total under 1 year	Under 30 mins.	30 mins. and under 1 day	Total under 1 day	Days						
						1	2	3	4	5	6	
Certain conditions originating in the Perinatal period:												
Foetus or newborn affected by complications of placenta, cord and membranes												
M	762	6	3	2	5	-	1	-	-	-	-	-
F		3	-	1	1	1	-	1	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight												
M	765	18	4	8	12	2	-	2	-	-	-	-
F		18	2	11	13	1	1	2	-	1	-	-
Birth injury and difficult labour												
M	763,767	1	-	-	-	-	-	-	-	-	-	-
F		4	-	1	1	-	-	-	-	-	-	1
Intrauterine hypoxia and birth asphyxia not elsewhere specified												
M	768-770	26	3	7	10	5	3	1	-	-	-	-
F		17	2	2	4	1	3	1	1	1	-	-
Haemolytic disease of newborn												
M	773,774	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*												
M	760,761,764,766	15	-	1	1	2	2	-	1	-	-	-
F	771-772,775-779	21	2	3	5	1	2	-	1	1	1	-
All other causes												
M		31	-	1	1	-	-	1	-	-	-	-
F		20	-	1	1	-	-	-	-	-	-	-

* Stillbirths not included

in 1999, classified by sex, age and cause
Detailed List)

	Total under 7 days	Days			Total under 4 weeks	4 weeks and under 2 mths	Months									
		7-13	14-20	21-27			2	3	4	5	6	7	8	9	10	11
6	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
16	1	-	-	17	1	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
2	-	-	-	1	3	1	-	-	-	-	-	-	-	-	-	-
19	3	1	-	23	1	-	1	-	-	-	-	-	1	-	-	-
11	2	-	1	14	1	1	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	1	4	2	13	1	1	-	-	-	-	-	-	-	-	-	-
11	6	1	1	19	1	-	-	-	-	-	-	1	-	-	-	-
2	1	-	1	4	11	2	5	2	4	-	-	-	1	-	1	2
1	1	1	-	3	-	4	6	1	-	-	1	1	2	2	1	-

**Table 26 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999,
classified by sex and cause assigned to each province.**

Cause of Death	ICD-9 Code	TOTAL		Leinster		Munster		Connacht		Ulster (part of)	
		Under 4 weeks	4 weeks and under 1 year								
ALL CAUSES											
M		116	56	61	31	38	16	11	5	6	4
F		102	43	56	26	33	10	10	4	3	3
Enteritis and other diarrhoeal diseases											
M	008,009	-	-	-	-	-	-	-	-	-	-
F		-	2	-	1	-	1	-	-	-	-
Tuberculosis, all forms											
M	010-018,137	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Whooping cough											
M	033	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases											
M	001-007,020-027,030-032	3	3	1	2	2	1	-	-	-	-
F	034-136,138-139	-	1	-	1	-	-	-	-	-	-
Meningitis											
M	320-322	-	-	-	-	-	-	-	-	-	-
F		1	-	1	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system											
M	323-326	-	-	-	-	-	-	-	-	-	-
F		-	1	-	1	-	-	-	-	-	-
Pneumonia											
M	480-486	1	2	-	2	1	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Influenza											
M	487	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma											
M	490-493	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system											
M	460-479,494-519	1	1	1	1	-	-	-	-	-	-
F		1	-	1	-	-	-	-	-	-	-
Diseases of digestive system											
M	520-579	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Congenital anomalies:											
Anencephalus and similar anomalies											
M	740	3	-	2	-	1	-	-	-	-	-
F		6	-	3	-	3	-	-	-	-	-
Spina Bifida											
M	741	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system											
M	742	5	1	4	1	1	-	-	-	-	-
F		1	3	1	1	-	1	-	1	-	-

**Table 26 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999,
classified by sex and cause assigned to each province. — Continued**

Cause of Death	ICD-9 Code	TOTAL		Leinster		Munster		Connacht		Ulster (part of)	
		Under 4 weeks	4 weeks and under 1 year								
Congenital anomalies of the heart											
M	745,746	16	5	11	4	-	1	2	-	3	-
F		7	6	5	4	2	1	-	-	-	1
Other congenital anomalies	743,744,747-759	24	10	14	5	7	4	3	1	-	-
M		26	7	16	4	8	1	1	-	1	2
F											
Certain conditions originating in the Perinatal period:											
Foetus or newborn affected by complications of placenta, cord and membranes											
M	762	6	-	3	-	3	-	-	-	-	-
F		3	-	1	-	2	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight											
M	765	17	1	3	-	12	-	-	-	2	1
F		18	-	8	-	9	-	-	-	1	-
Birth injury and difficult labour	763,767	-	1	-	-	-	-	-	1	-	-
M		3	1	2	1	1	-	-	-	-	-
F											
Intrauterine hypoxia and birth asphyxia not elsewhere specified											
M	768-770	23	3	11	1	6	-	5	1	1	1
F		14	3	7	3	1	-	6	-	-	-
Haemolytic disease of newborn	773,774	-	-	-	-	-	-	-	-	-	-
M		-	-	-	-	-	-	-	-	-	-
F											
Other conditions originating in the Perinatal period*											
M	760,761,764,766	13	2	7	1	5	1	1	-	-	-
F	771-779	19	2	9	1	6	-	3	1	1	-
All other causes		4	27	4	14	-	9	-	2	-	2
M		3	17	2	9	1	6	-	2	-	-
F											

* Stillbirths not included

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough

Cause of Death	Carlow		Dublin County Borough		South Dublin		Fingal		Dun Laoghaire Rathdown		Kildare		Kilkenny	
	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year
ALL CAUSES														
M	1	1	13	10	8	5	2	4	8	3	3	1	-	2
F	2	-	11	7	8	4	6	6	9	1	2	4	-	-
Enteritis and other diarrhoeal diseases														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases														
M	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Meningitis														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Pneumonia														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Influenza														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system														
M	-	-	-	-	1	-	-	-	-	-	-	-	-	1
F	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Diseases of digestive system														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies:														
Anencephalus and similar anomalies														
M	-	-	-	1	-	-	-	-	-	-	-	1	-	-
F	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Spina Bifida														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system														
M	-	-	-	-	1	-	-	-	-	1	-	-	-	-
F	-	-	-	-	-	1	1	-	-	-	-	-	-	-

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Cause of Death	Carlow		Dublin County Borough		South Dublin		Fingal		Dun Laoghaire Rathdown		Kildare		Kilkenny	
	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year
Congenital anomalies of the heart														
M	-	-	4	1	-	1	-	1	1	1	-	-	-	-
F	-	-	-	-	-	-	1	3	1	-	-	1	-	-
Other congenital anomalies														
M	-	-	2	2	2	1	-	1	1	-	1	-	-	-
F	-	-	3	1	1	-	1	1	2	-	-	2	-	-
Certain conditions originating in the Perinatal period:														
Foetus or newborn affected by complications of placenta, cord and membranes														
M	-	-	2	-	1	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight														
M	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	1	-	3	-	1	-	-	-	2	-	-	-	-	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	1	-	3	-	3	1	-	-	2	-	1	-	-	-
F	-	-	2	-	-	1	1	-	-	-	1	1	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	-	-	1	-	-	-	1	-	-	1	-	-	-	-
F	1	-	2	1	3	-	1	-	2	-	-	-	-	-
All other causes														
M	-	1	1	7	-	1	1	2	2	1	-	1	-	-
F	-	-	-	4	1	1	-	2	1	-	-	-	-	-

* Stillbirths not included

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Cause of Death	Laois		Longford		Louth		Meath		Offaly		Westmeath		Wexford	
	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year
Congenital anomalies of the heart														
M	-	-	1	-	-	-	-	-	1	-	3	-	-	-
F	-	-	-	-	-	-	2	-	-	-	1	-	-	-
Other congenital anomalies														
M	1	-	-	-	2	-	1	-	-	-	-	-	2	-
F	-	-	-	-	3	-	4	-	-	-	-	-	1	-
Certain conditions originating in the Perinatal period:														
Foetus or newborn affected by complications of placenta, cord and membranes														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight														
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	-	-	1	-	1	-	-	1	-	-	-	-	1	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	-	-	-	-	2	-	1	-	-	-	1	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes													1	-
M	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	-	-	1	-	1	-	-	-	-	-	-	-	-	-

* Stillbirths not included

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Cause of Death	Wicklow		Clare		Cork County Borough		Cork County		Kerry		Limerick County Borough		Limerick County	
	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year
Congenital anomalies of the heart														
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	1	-	-	-	-	-	-	-	-	1	1	-
Other congenital anomalies														
M	2	1	1	2	1	-	-	-	1	-	1	1	-	-
F	1	-	1	-	2	-	-	-	1	-	1	-	-	-
Certain conditions originating in the Perinatal period:														
Foetus or newborn affected by complications of placenta, cord and membranes														
M	-	-	2	-	-	-	1	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight														
M	-	-	1	-	2	-	4	-	1	-	-	-	1	-
F	-	-	2	-	2	-	2	-	1	-	-	-	1	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	-	-	-	-	-	-	2	-	-	-	-	-	2	-
F	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	1	-	-	-	1	-	-	-	1	1	1	-	-	-
F	-	-	-	-	1	-	4	-	-	1	-	-	-	-
All other causes														
M	-	-	-	1	-	2	-	3	-	-	-	1	-	-
F	-	-	-	-	-	1	1	2	-	-	-	-	-	2

* Stillbirths not included

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

Cause of Death	Tipperary N.R.		Tipperary S.R.		Waterford County Borough		Waterford County		Galway County Borough		Galway County		Leitrim	
	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year	Under 4 weeks	4 weeks and under 1 year
Congenital anomalies of the heart													1	-
M	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies													3	-
M	-	-	-	1	2	-	1	-	-	-	-	-	-	-
F	-	1	3	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the Perinatal period:														
Foetus or newborn affected by complications of placenta, cord and membranes														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight														
M	-	-	2	-	1	-	-	-	-	-	-	-	-	-
F	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	1	-	1	-	-	-	-	-	-	2	1	1	-	-
F	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	1	-	-	-	1	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	2	-	-	-
All other causes														
M	-	1	-	1	-	-	-	-	-	-	-	2	-	-
F	-	-	-	1	-	-	-	-	-	-	1	-	-	-

* Stillbirths not included

Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999, classified by sex and cause assigned to each county and county borough — Continued

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1999,
classified by sex and cause assigned to each county and county borough — Continued**

Cause of Death	Mayo		Roscommon		Sligo		Cavan		Donegal		Monaghan	
	Under 4 weeks	4 weeks and under 1 year										
Congenital anomalies of the heart												
M	1	-	-	-	-	-	-	-	2	-	1	-
F	-	-	-	-	-	-	-	-	-	-	-	1
Other congenital anomalies												
M	-	1	-	-	-	-	-	-	1	-	1	-
F	-	-	1	-	-	-	-	-	1	-	-	-
Certain conditions originating in the Perinatal period:												
Foetus or newborn affected by complications of placenta, cord and membranes												
M	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight												
M	-	-	-	-	-	-	-	-	2	1	-	-
F	-	-	-	-	-	-	-	-	1	-	-	-
Birth injury and difficult labour												
M	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified												
M	-	-	-	-	2	-	1	-	-	1	-	-
F	3	-	-	-	2	-	-	-	-	-	-	-
Haemolytic disease of newborn												
M	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*												
M	-	-	-	-	1	-	-	-	-	-	-	-
F	-	-	-	-	1	1	-	-	1	-	-	-
All other causes												
M	-	-	-	-	-	-	-	2	-	-	-	-
F	-	-	-	-	-	1	-	-	-	-	-	-

* Stillbirths not included

Table 28 Stillbirths in 1999, classified by cause and sex

Cause of death (3 digit ICD9)	Cause of death (4 digit ICD9)	Male	Female	Total
740 Anencephalus and similar anomalies	7400 Anencephalus	5	5	10
741 Spina bifida	7410 With Hydrocephalus	-	1	1
742 Other congenital anomalies of nervous system	7420 Encephalocele	1	-	1
743 Bulbus cordis anomalies and anomalies of cardiac septal closure	7423 Congenital Hydrocephalus	1	2	3
744 Other congenital anomalies of heart	7451 Transposition of great vessels	-	1	1
748 Congenital anomalies of respiratory system	7469 Unspecified anomalies of heart	1	1	2
753 Congenital anomalies of urinary system	7486 Other anomalies of lung	1	-	1
758 Chromosomal anomalies	7530 Renal agenesis and dysgenesis	-	1	1
	7580 Down's syndrome	2	-	2
	7581 Patau's syndrome	1	-	1
	7582 Edwards's syndrome	1	3	4
	7589 Conditions due to anomaly of unspecified chromosome	1	-	1
759 Other and unspecified congenital anomalies	7596 Other hamartoses,not elsewhere classified	1	-	1
760 Foetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	7599 Congenital anomaly, unspecified	6	4	10
761 Foetus or newborn affected by maternal complications of pregnancy	7600 Maternal hypertensive disorders			
	7610 Incompetent cervix	1	4	5
	7611 Premature rupture of membranes	-	2	2
	7612 Oligohydramnios	1	4	5
	7613 Polyhydramnios	2	-	2
	7614 Ectopic pregnancy	-	1	1
	7615 Multiple pregnancy	3	2	5
	7620 Placenta praevia	1	-	1
762 Foetus or newborn affected by complications of placenta, cord and membranes	7621 Other forms of placental separation and haemorrhage	29	24	53
	7622 Other and unspecified morphological and functional abnormalities of placenta	13	5	18
	7623 Placental transfusion syndromes	-	1	1
	7624 Prolapsed cord	1	-	1
	7625 Other compression of umbilical cord	12	12	24
	7626 Other and unspecified conditions of umbilical cord	1	-	1
	7627 Chorioamnionitis	3	2	5
	7638 Other complications of labour and delivery			
	7649 Foetal growth retardation, unspecified	-	1	1
763 Foetus or newborn affected by other complications of labour and delivery	7650 Extreme immaturity	2	-	2
764 Slow foetal growth and foetal malnutrition	7651 Other preterm infants	2	6	8
765 Disorders relating to short gestation and unspecified low birthweight	7680 Foetal death from asphyxia or anoxia before onset of labour or at unspecified time	1	2	3
768 Intrauterine hypoxia and birth asphyxia	7681 Foetal death from asphyxia or anoxia during labour	21	16	37
	7703 Pulmonary haemorrhage	-	1	1
770 Other respiratory conditions of foetus and newborn	7704 Primary atelectasis	1	-	1
771 Infections specific to the perinatal period	7711 Congenital cytomegalovirus infection	1	-	1
	7718 Other infection specific to the perinatal period	-	1	1
773 Haemolytic disease of foetus or newborn, due to isoimmunization	7732 Haemolytic disease due to other and unspecified isoimmunization	3	3	6
775 Endocrine and metabolic disturbances specific to the foetus and newborn	7750 Syndrome of "infant of a diabetic mother"	1	-	1
778 Conditions involving the integument and temperature regulation of foetus and newborn	7780 Hydrops fetalis not due to isoimmunization	-	3	3
779 Other and ill-defined conditions originating in the perinatal period	7799 Unspecified	3	1	4
Total		44	33	77
		169	142	311

Table 28A Stillbirths in 1999, classified by age of mother, sex of child and period of gestation

	Age of mother and sex of child	Period of gestation						Total
		Under 24 weeks	24-27 weeks	28-36 weeks	37 weeks and over	Not stated		
Under 20	Males	-	7	5	3	-		15
	Females	1	5	2	3	-		11
20-24	Males	1	6	12	6	-		25
	Females	-	4	7	7	-		18
25-29	Males	3	2	14	10	-		29
	Females	-	8	9	18	-		35
30-34	Males	-	6	20	16	-		42
	Females	1	7	14	17	-		39
35-39	Males	1	5	17	15	-		38
	Females	1	6	5	12	-		24
40-44	Males	-	5	1	1	-		7
	Females	1	-	3	3	-		7
Not stated	Males	-	6	5	2	-		13
	Females	-	4	1	3	-		8
TOTAL	Males	5	37	74	53	-		169
	Females	4	34	41	63	-		142

Table 28B Stillbirths in 1999, classified by age of mother and number of previous live and stillborn children

Previous children	Age at Maternity								Total
	Under 20	20-24	25-29	30-34	35-39	40-44	45 & over	Not stated	
Number of previous children									
0	24	30	29	32	6	1	-	2	124
1	1	10	16	22	20	1	-	2	72
2	-	2	9	11	10	3	-	-	35
3	-	1	8	11	10	3	-	-	33
4 or 5	-	-	2	3	11	4	-	-	20
6 or more	-	-	-	-	4	1	-	-	5
Not stated	1	-	-	2	1	1	-	17	22
Total	26	43	64	81	62	14	-	21	311

Table 29 Stillbirths in 1999, classified by cause and period of gestation

ICD-9 Codes	Cause of death	Period of gestation in weeks						
		Under 28	28-31	32-36	37-41	42 & over	Not stated	Total
740	Anencephalus and similar anomalies	-	1	3	4	2	-	10
741	Spina Bifida	-	-	1	-	-	-	1
742	Other congenital anomalies of nervous system	-	-	1	3	-	-	4
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	-	1	-	-	1
746	Other congenital anomalies of heart	-	-	2	-	-	-	2
748	Congenital anomalies of respiratory system	-	1	-	-	-	-	1
753	Congenital anomalies of urinary system	-	-	1	-	-	-	1
758	Chromosomal anomalies	3	1	1	3	-	-	8
759	Other and unspecified congenital anomalies	2	4	1	4	-	-	11
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	2	1	2	-	-	-	5
761	Fetus or newborn affected by maternal complications of pregnancy	12	1	2	1	1	-	17
762	Fetus or newborn affected by complications of placenta cord and membranes	22	19	25	38	-	-	104
763	Fetus or newborn affected by other complications of labour and delivery	-	-	-	1	-	-	1
764	Slow fetal growth and fetal malnutrition	-	-	1	1	-	-	2
765	Disorders relating to short gestation and unspecified low birthweight	8	1	2	-	-	-	11
768	Intrauterine hypoxia and birth asphyxia	7	4	4	22	1	-	38
770	Other respiratory conditions of fetus and newborn	1	-	-	1	-	-	2
771	Infections specific to the perinatal period	4	1	-	2	-	-	7
773	Haemolytic disease of fetus or newborn, due to isoimmunization	1	-	-	-	-	-	1
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	-	1	1	-	-	3
778	Conditions involving the integument and temperature regulation of fetus and newborn	3	1	-	-	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	14	14	19	29	1	-	77
TOTAL		80	49	66	111	5	-	311

Table 30 Stillbirths in 1999, classified by cause and number of previous children

ICD-9 Codes	Cause of death	Number of previous children							
		0	1	2	3	4 or 5	6 or more	Not stated	Total
740	Anencephalus and similar anomalies	5	3	-	1	-	1	-	10
741	Spina Bifida	1	-	-	-	-	-	-	1
742	Other congenital anomalies of nervous system	1	1	-	1	1	-	-	4
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	1	-	-	-	-	1
746	Other congenital anomalies of heart	-	1	-	1	-	-	-	2
748	Congenital anomalies of respiratory system	1	-	-	-	-	-	-	1
753	Congenital anomalies of urinary system	1	-	-	-	-	-	-	1
758	Chromosomal anomalies	3	3	-	1	1	-	-	8
759	Other and unspecified congenital anomalies	4	2	1	2	2	-	-	11
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	1	1	-	1	-	-	2	5
761	Fetus or newborn affected by maternal complications of pregnancy	7	4	2	2	1	-	1	17
762	Fetus or newborn affected by complications of placenta cord and membranes	45	24	11	10	7	1	6	104
763	Fetus or newborn affected by other complications of labour and delivery	-	1	-	-	-	-	-	1
764	Slow fetal growth and fetal malnutrition	1	-	-	-	1	-	-	2
765	Disorders relating to short gestation and unspecified low birthweight	3	2	2	-	2	1	1	11
768	Intrauterine hypoxia and birth asphyxia	18	6	9	1	1	1	2	38
770	Other respiratory conditions of fetus and newborn	-	1	-	1	-	-	-	2
771	Infections specific to the perinatal period	1	3	1	2	-	-	-	7
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	-	1	-	-	-	-	1
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	2	-	1	-	-	-	3
778	Conditions involving the integument and temperature regulation of fetus and newborn	2	-	-	2	-	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	30	18	7	7	4	1	10	77
TOTAL		124	72	35	33	20	5	22	311

Table 31 Stillbirths in 1999, classified by cause and age group of mother

ICD-9 Codes	Cause of death	Age of mother								
		Under 20	20-24	25-29	30-34	35-39	40-44	45 & over	Not stated	Total
740	Anencephalus and similar anomalies	1	2	-	4	3	-	-	-	10
741	Spina Bifida	-	-	1	-	-	-	-	-	1
742	Other congenital anomalies of nervous system	1	-	1	1	-	1	-	-	4
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	1	-	-	-	-	-	1
746	Other congenital anomalies of heart	-	-	-	2	-	-	-	-	2
748	Congenital anomalies of respiratory system	-	-	-	1	-	-	-	-	1
753	Congenital anomalies of urinary system	-	-	1	-	-	-	-	-	1
758	Chromosomal anomalies	2	-	-	4	1	-	-	1	8
759	Other and unspecified congenital anomalies	-	1	3	3	3	-	-	1	11
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	-	1	-	1	1	1	-	1	5
761	Fetus or newborn affected by maternal complications of pregnancy	2	2	4	1	5	1	-	2	17
762	Fetus or newborn affected by complications of placenta cord and membranes	7	22	21	28	16	4	-	6	104
763	Fetus or newborn affected by other complications of labour and delivery	-	-	-	1	-	-	-	-	1
764	Slow fetal growth and fetal malnutrition	-	-	-	-	2	-	-	-	2
765	Disorders relating to short gestation and unspecified low birthweight	2	-	1	4	2	1	-	1	11
768	Intrauterine hypoxia and birth asphyxia	4	3	11	10	6	3	-	1	38
770	Other respiratory conditions of fetus and newborn	-	-	-	-	1	1	-	-	2
771	Infections specific to the perinatal period	1	-	1	2	3	-	-	-	7
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	-	-	-	1	-	-	-	1
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	-	2	-	-	-	-	-	3
778	Conditions involving the integument and temperature regulation of fetus and newborn	-	-	1	2	1	-	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	5	12	16	17	17	2	-	8	77
TOTAL		26	43	64	81	62	14	-	21	311

Table 32 Stillbirths in 1999, classified by cause and weight

ICD-9 Codes	Cause of death	weight					
		Under 1000g	1000 - 1499g	1500 - 2499g	2500g & over	Not stated	Total
740	Anencephalus and similar anomalies	2	2	3	3	-	10
741	Spina Bifida	-	1	-	-	-	1
742	Other congenital anomalies of nervous system	-	1	-	3	-	4
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	-	1	-	1
746	Other congenital anomalies of heart	-	-	2	-	-	2
748	Congenital anomalies of respiratory system	-	-	1	-	-	1
753	Congenital anomalies of urinary system	-	-	1	-	-	1
758	Chromosomal anomalies	3	1	2	2	-	8
759	Other and unspecified congenital anomalies	3	2	3	3	-	11
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	3	1	-	1	-	5
761	Fetus or newborn affected by maternal complications of pregnancy	11	2	2	1	1	17
762	Fetus or newborn affected by complications of placenta cord and membranes	27	14	22	40	1	104
763	Fetus or newborn affected by other complications of labour and delivery	-	-	-	1	-	1
764	Slow fetal growth and fetal malnutrition	-	-	2	-	-	2
765	Disorders relating to short gestation and unspecified low birthweight	8	2	1	-	-	11
768	Intrauterine hypoxia and birth asphyxia	10	2	10	16	-	38
770	Other respiratory conditions of fetus and newborn	1	-	-	1	-	2
771	Infections specific to the perinatal period	2	3	-	2	-	7
773	Haemolytic disease of fetus or newborn, due to isoimmunization	1	-	-	-	-	1
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	-	-	2	-	3
778	Conditions involving the integument and temperature regulation of fetus and newborn	2	1	1	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	25	8	15	29	-	77
TOTAL		99	40	65	105	2	311

Table 33 Births showing the numbers in each quarter in 1999, assigned to the counties and county boroughs

Province, County or County Borough	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Year	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
TOTAL	6,791	6,313	7,130	6,599	7,025	6,713	6,871	6,482	27,817	26,107
LEINSTER	3,832	3,544	3,962	3,644	3,949	3,839	3,938	3,654	15,681	14,681
Carlow	73	76	64	76	101	79	87	64	325	295
Dublin Co. Borough	858	787	879	795	850	850	838	765	3,425	3,197
South Dublin	530	458	536	478	461	460	485	437	2,012	1,833
Fingal	395	337	426	396	436	458	400	376	1,657	1,567
Dun Laoghaire Rathdown	265	294	328	288	385	317	360	360	1,338	1,259
Kildare	322	309	318	301	339	310	355	316	1,334	1,236
Kilkenny	123	95	128	122	142	120	127	126	520	463
Laois	84	108	92	91	101	98	98	97	375	394
Longford	51	35	57	53	55	61	63	45	226	194
Louth	181	176	198	203	169	187	190	167	738	733
Meath	246	209	232	199	235	222	227	246	940	876
Offaly	111	99	102	95	140	95	111	96	464	385
Westmeath	159	130	142	136	122	123	130	144	553	533
Wexford	204	231	216	211	199	225	214	207	833	874
Wicklow	230	200	244	200	214	234	253	208	941	842
MUNSTER	1,836	1,703	1,963	1,775	1,949	1,804	1,808	1,764	7,556	7,046
Clare	166	185	195	178	173	213	197	164	731	740
Cork Co. Borough	219	187	224	176	208	182	197	186	848	731
Cork County	526	496	565	526	559	501	573	557	2,223	2,080
Kerry	208	204	220	187	215	190	162	180	805	761
Limerick Co. Borough	116	78	88	74	85	81	107	97	396	330
Limerick County	204	187	226	215	256	234	199	181	885	817
Tipperary N.R.	93	96	93	115	119	110	91	105	396	426
Tipperary S.R.	127	107	155	136	142	125	114	138	538	506
Waterford Co. Borough	71	48	66	72	78	73	75	68	290	261
Waterford County	106	115	131	96	114	95	93	88	444	394
CONNACHT	723	640	767	723	706	676	710	687	2,906	2,726
Galway Co. Borough	94	74	102	94	98	87	83	100	377	355
Galway County	255	228	264	247	232	245	257	212	1,008	932
Leitrim	43	36	36	43	39	42	29	39	147	160
Mayo	173	153	197	184	173	174	174	182	717	693
Roscommon	67	67	74	55	67	58	70	68	278	248
Sligo	91	82	94	100	97	70	97	86	379	338
ULSTER (PART OF)	400	426	438	457	421	394	415	377	1,674	1,654
Cavan	94	108	99	119	90	82	99	90	382	399
Donegal	219	229	247	253	238	237	219	215	923	934
Monaghan	87	89	92	85	93	75	97	72	369	321

Table 34 Births in 1999, classified by period of gestation and age of mother at maternity

Age of mother at maternity	Period of gestation in weeks			
	Total	under 37	37 & over	Not stated
All ages	53,924	2,814	50,272	838
15 and under	66	8	55	3
16-19	3,248	230	2,959	59
20-24	7,630	417	7,081	132
25-29	13,771	661	12,895	215
30-34	17,778	868	16,707	203
35-39	9,422	515	8,803	104
40-44	1,646	99	1,520	27
45-49	72	5	64	3
50 years and over	1	-	1	-
Age not stated	290	11	187	92

Table 34A Births in 1999, classified by age of mother at maternity and by birthweight

Age of mother at maternity	Weight			
	Total	under 2500g	2500g & over	Not stated
All ages	53,924	2,613	50,827	484
15 and under	66	4	62	-
16-19	3,248	203	3,019	26
20-24	7,630	407	7,168	55
25-29	13,771	611	13,040	120
30-34	17,778	801	16,858	119
35-39	9,422	490	8,874	58
40-44	1,646	85	1,541	20
45-49	72	3	69	-
50 years and over	1	-	1	-
Age not stated	290	9	195	86

Table 34B Births in 1999, classified by period of gestation and birthweight

Gestation in weeks	Weight			
	Total	under 2500g	2500g & over	Not stated
Period of gestation in weeks				
Total	53,924	2,613	50,827	484
under 37	2,814	1,647	1,117	50
37 & over	50,272	937	49,139	196
Not stated	838	29	571	238

Table 35 Total Births in 1999, classified by age of mother at maternity and number of previous liveborn children

Age of mother at maternity	Number of previous liveborn children												
	Total	0	1	2	3	4	5	6	7	8	9	10 or more	Not stated
ALL AGES	53,924	21,825	16,180	9,287	3,857	1,457	608	258	124	49	29	35	215
15 and under	66	65	1	-	-	-	-	-	-	-	-	-	-
16	227	224	2	-	-	-	-	-	-	-	-	-	1
17	527	503	23	-	-	-	-	-	-	-	-	-	1
18	1,090	1,004	78	5	-	-	-	-	-	-	-	-	3
19	1,404	1,222	163	15	1	-	-	-	-	-	-	-	3
under 20	3,314	3,018	267	20	1	-	-	-	-	-	-	-	8
20	1,546	1,217	286	35	1	2	-	-	-	-	-	-	5
21	1,424	1,053	297	56	11	1	-	-	-	-	-	-	6
22	1,470	935	410	97	18	3	-	-	-	-	-	-	7
23	1,481	798	493	153	30	2	1	-	-	-	-	-	4
24	1,709	882	553	205	53	11	1	-	-	-	-	-	4
20-24	7,630	4,885	2,039	546	113	19	2	-	-	-	-	-	26
25	1,972	982	646	230	79	24	4	1	-	-	-	-	6
26	2,407	1,164	773	314	101	33	11	4	3	-	-	-	4
27	2,713	1,268	847	394	135	43	14	5	2	1	-	-	4
28	3,137	1,415	1,063	422	162	43	18	3	4	1	-	-	6
29	3,542	1,518	1,212	509	185	66	27	11	1	1	-	-	12
25-29	13,771	6,347	4,541	1,869	662	209	74	24	10	3	-	-	32
30	3,626	1,458	1,286	565	204	70	21	4	1	1	1	-	15
31	3,772	1,357	1,361	688	228	83	30	11	5	-	1	1	7
32	3,653	1,123	1,311	781	263	89	45	21	8	6	1	-	5
33	3,423	886	1,236	814	314	100	38	13	9	1	3	-	9
34	3,304	763	1,135	876	322	106	56	18	12	1	2	1	12
30-34	17,778	5,587	6,329	3,724	1,331	448	190	67	35	9	8	2	48
35	2,770	556	869	785	337	128	57	19	4	3	3	-	6
36	2,375	422	680	723	327	121	48	21	10	7	4	-	12
37	1,789	286	455	513	297	140	48	24	12	4	1	3	6
38	1,421	222	360	385	253	103	46	22	12	5	3	4	6
39	1,067	158	241	294	201	92	35	26	8	3	2	2	5
35-39	9,422	1,644	2,605	2,700	1,415	584	234	112	46	22	13	12	35
40	679	99	147	169	131	63	35	16	9	5	2	3	-
41	457	64	94	110	86	49	22	12	7	4	-	7	2
42	275	36	48	67	47	37	21	10	5	1	1	1	1
43	159	19	20	39	28	21	15	7	3	3	-	4	-
44	76	8	14	8	14	13	8	5	1	2	1	2	-
40-44	1,646	226	323	393	306	183	101	50	25	15	4	17	3
45	48	7	9	5	10	5	4	-	5	-	1	2	-
46	12	-	2	2	2	-	-	1	3	-	1	1	-
47	10	2	-	1	-	3	-	2	-	-	1	1	-
48	-	-	-	-	-	-	-	-	-	-	-	-	-
49	2	-	-	-	-	1	1	-	-	-	-	-	-
45-49	72	9	11	8	12	9	5	3	8	-	3	4	-
50 and over	1	1	-	-	-	-	-	-	-	-	-	-	-
Age not stated	290	108	65	27	17	5	2	2	-	-	1	-	63

Table 36 First births within marriage in 1999, classified by age of mother at maternity and year of marriage

Age of mother at maternity	TOTAL	First births within marriage : the year of marriage being													
		1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1985- 1989	1980- 1984	1979 and earlier	Not stated
ALL AGES	11,613	423	2,542	2,773	1,839	1,217	735	466	315	207	142	237	43	7	667
15 and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
17	8	-	4	2	-	-	-	-	-	-	-	-	-	-	2
18	37	11	16	3	-	-	-	-	-	-	-	-	-	-	7
19	56	11	28	7	1	-	-	-	-	-	-	-	-	-	9
Under 20	102	22	49	12	1	-	-	-	-	-	-	-	-	-	18
20	68	13	29	12	4	3	-	-	-	-	-	-	-	-	7
21	71	13	33	10	3	2	-	-	-	-	-	-	-	-	10
22	101	22	44	21	3	1	1	-	-	-	-	-	-	-	9
23	171	19	81	36	13	5	2	-	-	-	-	-	-	-	15
24	295	34	117	75	32	18	3	2	2	-	-	-	-	-	12
20-24	706	101	304	154	55	29	6	2	2	-	-	-	-	-	53
25	491	28	182	144	69	22	7	2	3	1	-	-	-	-	33
26	705	30	225	206	123	56	14	5	6	2	1	1	-	-	36
27	876	32	220	277	163	89	30	18	3	2	1	1	-	-	40
28	1,097	36	221	297	247	130	59	29	11	7	1	3	-	-	56
29	1,243	32	218	332	240	149	100	58	26	14	6	1	-	-	67
25-29	4,412	158	1,066	1,256	842	446	210	112	49	26	9	6	-	-	232
30-34	4,792	98	826	1,066	748	600	413	281	195	134	83	97	1	-	250
35-39	1,354	36	249	252	172	123	94	62	63	42	46	118	27	-	70
40-44	182	7	39	26	15	14	9	7	5	5	4	15	14	3	19
45-49	5	-	-	2	-	-	-	-	-	-	-	-	1	1	1
50 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not stated	60	1	9	5	6	5	3	2	1	-	-	1	-	3	24

Table 37 Births within marriage in 1999,classified

Age of mother at maternity	Births within marriage -										
	Total	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990
ALL AGES	37,134	651	3,618	3,942	3,696	3,591	3,329	2,845	2,580	2,200	1,849
15 and under	-	-	-	-	-	-	-	-	-	-	-
16	1	-	1	-	-	-	-	-	-	-	-
17	8	-	4	2	-	-	-	-	-	-	-
18	45	11	19	6	1	-	-	1	-	-	-
19	82	12	37	17	5	1	-	-	-	-	-
under 20	136	23	61	25	6	1	-	1	-	-	-
20	118	14	41	26	16	5	-	1	-	-	-
21	151	18	58	24	15	13	3	1	-	-	-
22	241	29	78	53	24	22	12	4	1	-	-
23	407	35	138	74	56	35	17	7	3	1	-
24	659	58	180	138	93	69	39	19	12	5	1
20-24	1,576	154	495	315	204	144	71	32	16	6	1
25	1,016	39	285	236	157	102	53	26	20	15	4
26	1,470	43	346	296	252	165	120	62	39	31	16
27	1,871	47	314	389	325	250	174	96	73	39	23
28	2,391	57	329	404	412	321	310	176	107	52	44
29	2,888	49	300	438	406	413	364	294	176	129	88
25-29	9,636	235	1,574	1,763	1,552	1,251	1,021	654	415	266	175
30	3,105	43	290	368	402	433	384	331	258	167	114
31	3,316	32	266	332	329	408	405	388	303	237	165
32	3,260	29	202	286	278	342	318	354	333	312	213
33	3,070	30	157	229	246	253	299	263	312	314	242
34	2,946	26	153	180	183	245	263	223	280	266	266
30-34	15,697	160	1,068	1,395	1,438	1,681	1,669	1,559	1,486	1,296	1,000
35	2,474	19	110	126	141	150	187	173	211	216	221
36	2,133	17	112	92	122	126	129	149	144	131	158
37	1,598	10	62	77	69	75	92	88	115	100	128
38	1,268	11	43	54	53	62	65	65	67	86	75
39	961	6	29	38	50	32	38	56	59	50	45
35-39	8,434	63	356	387	435	445	511	531	596	583	627
40	601	4	29	21	21	28	25	23	38	27	19
41	386	4	13	13	16	15	18	17	14	8	12
42	229	1	5	10	11	9	2	6	5	7	5
43	132	2	3	1	2	8	4	6	1	3	3
44	70	1	1	3	1	1	-	1	1	1	4
40-44	1,418	12	51	48	51	61	49	53	59	46	43
45	43	-	1	3	-	-	-	-	3	-	-
46	11	-	-	-	1	-	-	1	-	-	-
47	7	-	-	-	-	-	-	-	-	-	-
48	-	-	-	-	-	-	-	-	-	-	-
49	2	-	-	-	-	-	-	-	-	-	-
45-49	63	-	1	3	1	-	-	1	3	-	-
50 and over	-	-	-	-	-	-	-	-	-	-	-
Age not stated	174	4	12	6	9	8	8	14	5	3	3

by age of mother at maternity and year of marriage

the year of marriage being:												Age of mother at maternity
1989	1988	1987	1986	1985	1984	1983	1982	1981- 1977	1976 and earlier	Not stated		
1,551	1,171	886	712	545	418	335	251	551	74	2,339	ALL AGES	
-	-	-	-	-	-	-	-	-	-	-	15 and under	
-	-	-	-	-	-	-	-	-	-	-	16	
-	-	-	-	-	-	-	-	-	-	-	17	
-	-	-	-	-	-	-	-	-	-	-	18	
-	-	-	-	-	-	-	-	-	-	-	19	
-	-	-	-	-	-	-	-	-	-	-	under 20	
-	-	-	-	-	-	-	-	-	-	-	15	20
-	-	-	-	-	-	-	-	-	-	-	19	21
-	-	-	-	-	-	-	-	-	-	-	18	22
-	-	-	-	-	-	-	-	-	-	-	41	23
1	-	-	-	-	-	-	-	-	-	-	44	24
1	-	-	-	-	-	-	-	-	-	-	137	20-24
-	-	-	-	-	-	-	-	-	-	-	79	25
3	1	-	-	-	-	-	-	-	-	-	96	26
20	2	1	1	1	-	-	-	-	-	-	116	27
23	13	3	2	-	-	-	-	-	-	-	138	28
48	22	11	4	-	-	-	-	-	-	-	146	29
94	38	15	7	1	-	-	-	-	-	-	575	25-29
81	43	26	9	2	-	-	-	1	-	-	153	30
114	66	36	35	10	6	-	-	1	-	-	183	31
151	106	74	39	30	12	7	-	-	-	-	174	32
190	125	66	66	44	30	9	2	-	1	-	192	33
232	143	92	84	46	32	29	9	8	-	-	186	34
768	483	294	233	132	80	45	13	9	-	-	888	30-34
208	184	133	91	65	32	30	19	17	-	-	141	35
175	159	140	93	89	69	45	35	33	-	-	115	36
105	105	95	86	79	67	55	33	52	-	-	105	37
84	79	78	78	55	53	51	43	75	-	-	91	38
55	55	60	55	54	49	43	43	83	1	60	-	39
627	582	506	403	342	270	224	173	260	1	512	35-39	
26	33	21	37	37	30	23	31	76	3	49	-	40
14	15	25	16	17	14	21	13	79	12	30	-	41
2	11	15	3	6	11	10	13	59	13	25	-	42
8	4	2	8	4	7	7	5	34	9	11	-	43
3	2	2	2	5	3	3	2	16	11	7	-	44
53	65	65	66	69	65	64	64	264	48	122	40-44	
1	1	3	1	-	1	1	1	11	11	5	-	45
1	-	-	1	-	-	-	-	3	4	-	-	46
-	-	-	-	1	-	-	-	4	2	-	-	47
-	-	-	-	-	-	-	-	-	-	-	-	48
-	-	-	-	-	-	-	-	-	2	-	-	49
2	1	3	2	1	1	1	1	18	19	5	45-49	
-	-	-	-	-	-	-	-	-	-	-	50 and over	
6	2	3	1	-	2	1	-	-	6	81	Age not stated	

Table 38 Births in 1999 in each county and county borough showing place of occurrence and area of normal residence

Area	Hospital ¹ births				Domiciliary births			
	Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number
Total	53662	31886	31886	53662	262	42	42	262
Carlow	-	-	619	619	-	-	1	1
Dublin County Borough	20943	14512	163	6594	44	17	1	28
South Dublin	2	-	3826	3828	12	1	6	17
Fingal	-	-	3208	3208	7	1	10	16
Dun Laoghaire Rathdown	1092	766	2256	2582	17	2	-	15
Kildare	-	-	2558	2558	13	1	-	12
Kilkenny	1263	548	261	976	5	-	2	7
Laois	1059	422	132	769				
Longford	-	-	419	419	1	-	-	1
Louth	2532	1144	80	1468	4	1	-	3
Meath	-	-	1805	1805	10	-	1	11
Offaly	-	-	848	848	-	-	1	1
Westmeath	1269	658	474	1085	1	-	-	1
Wexford	1466	59	292	1699	7	-	1	8
Wicklow	2	1	1763	1764	19	1	1	19
Clare	3	-	1455	1458	12	1	2	13
Cork County Borough	6414	4846	4	1572	11	5	1	7
Cork County	5	-	4252	4257	45	4	5	46
Kerry	1149	71	478	1556	7	-	3	10
Limerick County Borough	4016	3297	6	725	3	2	-	1
Limerick County	2	-	1698	1700	2	-	-	2
Tipperary North Riding	2	1	820	821	2	1	-	1
Tipperary South Riding	951	200	289	1040	4	1	1	4
Waterford County Borough	1731	1194	14	551	1	-	-	1
Waterford County	-	-	837	837				
Galway County Borough	2688	1973	9	724	10	3	1	8
Galway County	1738	1274	1464	1928	9	-	3	12
Leitrim	-	-	303	303	3	-	1	4
Mayo	1176	45	276	1407	3	-	-	3
Roscommon	4	-	519	523	4	1	-	3
Sligo	1247	567	34	714	3	-	-	3
Cavan	923	298	155	780	-	-	1	1
Donegal	1645	7	217	1855	2	-	-	2
Monaghan	340	3	352	689	1	-	-	1

¹ Including registered private maternity homes

Table 39 Births in 1999, classified by sex and age of mother at maternity and 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	53,924	27,817	26,107	16,790	8,752	8,038
15 and under	66	34	32	66	34	32
16	227	124	103	226	123	103
17	527	283	244	519	278	241
18	1,090	575	515	1,045	545	500
19	1,404	731	673	1,322	691	631
under 20	3,314	1,747	1,567	3,178	1,671	1,507
20	1,546	807	739	1,428	746	682
21	1,424	763	661	1,273	678	595
22	1,470	769	701	1,229	649	580
23	1,481	755	726	1,074	552	522
24	1,709	919	790	1,050	556	494
20-24	7,630	4,013	3,617	6,054	3,181	2,873
25	1,972	995	977	956	490	466
26	2,407	1,226	1,181	937	477	460
27	2,713	1,402	1,311	842	451	391
28	3,137	1,594	1,543	746	369	377
29	3,542	1,828	1,714	654	339	315
25-29	13,771	7,045	6,726	4,135	2,126	2,009
30	3,626	1,863	1,763	521	262	259
31	3,772	1,917	1,855	456	231	225
32	3,653	1,916	1,737	393	201	192
33	3,423	1,751	1,672	353	175	178
34	3,304	1,695	1,609	358	189	169
30-34	17,778	9,142	8,636	2,081	1,058	1,023
35	2,770	1,414	1,356	296	152	144
36	2,375	1,208	1,167	242	130	112
37	1,789	936	853	191	105	86
38	1,421	750	671	153	78	75
39	1,067	558	509	106	64	42
35-39	9,422	4,866	4,556	988	529	459
40	679	348	331	78	36	42
41	457	245	212	71	38	33
42	275	129	146	46	27	19
43	159	75	84	27	15	12
44	76	33	43	6	2	4
40-44	1,646	830	816	228	118	110
45	48	24	24	5	4	1
46	12	2	10	1	-	1
47	10	5	5	3	2	1
48	-	-	-	-	-	-
49	2	1	1	-	-	-
45-49	72	32	40	9	6	3
50 and over	1	1	-	1	1	-
Age not stated	290	141	149	116	62	54

Table 40 Total Births (including outside marriage), in 1999, classified by age of mother at maternity and county of normal residence

Province, County or County Borough	Under 20		20-24		25-29		30-34		35-39		40-44		45 & over		Age not stated		ALL AGES	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	1,747	1,567	4,013	3,617	7,045	6,726	9,142	8,636	4,866	4,556	830	816	33	40	141	149	27817	26107
LEINSTER	1,086	985	2,349	2,119	3,987	3,804	5,109	4,813	2,670	2,492	415	392	16	15	49	61	15681	14681
Carlow	27	23	52	51	93	88	97	83	43	37	13	11	-	1	-	1	325	295
Dublin Co.																		
Borough	296	247	667	566	844	793	989	995	546	506	74	80	3	4	6	6	3,425	3,197
South Dublin	177	150	355	292	562	520	599	569	281	258	32	40	2	-	4	4	2,012	1,833
Fingal	102	94	195	197	430	410	610	543	264	279	53	39	1	3	2	2	1,657	1,567
Dun Laoghaire Rathdown	58	59	120	95	254	232	510	501	344	313	51	56	-	1	1	2	1,338	1,259
Kildare	83	66	141	170	368	320	505	450	210	201	24	24	1	2	2	3	1,334	1,236
Kilkenny	21	20	61	75	133	112	177	156	112	84	14	13	1	2	1	1	520	463
Laois	20	20	61	51	101	117	124	123	55	63	12	17	1	-	1	3	375	394
Longford	17	12	40	27	47	43	75	74	34	29	9	7	1	-	3	2	226	194
Louth	64	60	120	117	201	217	226	216	104	98	19	14	1	-	3	11	738	733
Meath	49	42	116	105	213	217	330	293	199	189	30	27	1	-	2	3	940	876
Offaly	33	27	63	56	130	99	137	112	85	72	10	11	1	1	5	7	464	385
Westmeath	36	38	83	77	146	131	161	163	97	102	16	15	1	1	13	6	553	533
Wexford	48	73	152	139	226	265	257	249	121	124	23	17	-	-	6	7	833	874
Wicklow	55	54	123	101	239	240	312	286	175	137	35	21	2	-	-	3	941	842
MUNSTER	436	360	1,045	945	1,899	1,795	2,524	2,394	1,345	1,256	255	239	6	14	46	43	7,556	7,046
Clare	36	37	95	100	179	180	252	254	127	137	34	27	1	1	7	4	731	740
Cork Co. Borough	69	59	152	126	223	192	238	205	147	122	16	25	2	-	1	2	848	731
Cork County	86	65	239	190	556	540	842	808	424	404	69	63	2	3	5	7	2,223	2,080
Kerry	45	36	111	113	185	173	276	257	146	144	35	33	1	3	6	2	805	761
Limerick Co.																		
Borough	38	31	84	61	124	87	98	106	40	36	9	7	-	-	3	2	396	330
Limerick County	45	54	114	94	210	227	282	276	186	138	39	24	-	1	9	3	885	817
Tipperary N.R.	20	16	51	67	99	96	131	145	78	80	15	16	-	1	2	5	396	426
Tipperary S.R.	43	27	94	90	128	119	151	150	87	81	22	20	-	2	13	17	538	506
Waterford Co.																		
Borough	22	18	55	56	79	73	90	68	38	39	6	7	-	-	-	-	290	261
Waterford County	32	17	50	48	116	108	164	125	72	75	10	17	-	3	-	1	444	394
CONNACHT	127	113	365	311	707	708	972	901	591	532	106	120	6	8	32	33	2,906	2,726
Galway Co.Borough	21	18	63	48	90	108	132	107	60	60	9	14	-	-	2	-	377	355
Galway County	32	32	109	100	263	258	342	306	222	185	30	38	2	3	8	10	1,008	932
Leitrim	4	7	19	17	43	33	44	63	30	31	6	7	1	1	-	1	147	160
Mayo	35	28	87	78	167	172	242	202	136	152	32	41	2	2	16	18	717	693
Roscommon	13	14	38	20	58	58	90	95	55	45	17	11	1	2	6	3	278	248
Sligo	22	14	49	48	86	79	122	128	88	59	12	9	-	-	1	379	338	
ULSTER (part of)	98	109	254	242	452	419	537	528	260	276	54	65	5	3	14	12	1,674	1,654
Cavan	18	21	67	52	91	95	126	134	66	75	10	17	1	1	3	4	382	399
Donegal	59	69	140	152	271	243	275	287	136	145	34	34	4	2	4	2	923	934
Monaghan	21	19	47	38	90	81	136	107	58	56	10	14	-	-	7	6	369	321

Table 41 Births outside marriage, in 1999, classified by age of mother at maternity and county of normal residence

Province, County or County Borough	Under 20		20-24		25-29		30-34		35-39		40-44		45 & over		Age not stated		ALL AGES	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	1,671	1,507	3,181	2,873	2,126	2,009	1,058	1,023	529	459	118	110	7	3	62	54	8,752	8,038
LEINSTER	1,040	945	1,916	1,729	1,370	1,281	707	666	359	289	83	67	4	2	22	29	5,501	5,008
Carlow	26	21	38	40	23	22	10	10	2	5	4	2	-	-	-	1	103	101
Dublin Co.																		
Borough	285	237	584	503	419	395	248	235	118	101	18	22	1	1	4	4	1,677	1,498
South Dublin	169	144	295	251	231	176	89	84	56	30	7	7	-	-	2	2	849	694
Fingal	98	90	164	158	130	130	72	68	35	37	16	3	-	1	1	1	516	488
Dun Laoghaire																		
Rathdown	53	58	99	78	86	84	50	46	32	23	8	10	-	-	1	-	329	299
Kildare	81	65	98	125	89	83	43	30	22	13	4	3	1	-	1	-	339	319
Kilkenny	20	19	47	58	39	26	16	15	12	1	2	2	-	-	-	1	136	122
Laois	19	20	45	38	25	26	6	9	5	6	2	1	-	-	-	-	102	100
Longford	11	11	25	15	10	7	9	13	1	1	1	1	-	-	2	1	59	49
Louth	63	58	103	94	61	71	46	37	16	14	3	1	1	-	-	7	293	282
Meath	48	41	86	80	45	52	19	21	9	19	4	4	-	-	1	2	212	219
Offaly	33	25	46	34	32	29	14	9	6	4	3	-	-	-	1	3	135	104
Westmeath	35	35	63	60	34	33	21	17	8	8	4	2	-	-	7	2	172	157
Wexford	45	69	119	111	61	77	31	33	12	10	2	4	-	-	2	3	272	307
Wicklow	54	52	104	84	85	70	33	39	25	17	5	5	1	-	-	2	307	269
MUNSTER	422	353	834	756	494	492	234	245	122	108	26	26	1	1	21	16	2,154	1,997
Clare	34	36	69	68	43	46	30	24	12	15	6	5	-	-	3	1	197	195
Cork Co. Borough	68	58	135	114	95	91	38	39	17	15	2	2	-	-	1	2	356	321
Cork County	83	64	188	154	104	110	49	53	24	24	5	6	1	-	2	-	456	411
Kerry	43	35	82	91	50	39	16	22	15	13	3	2	-	-	3	1	212	203
Limerick Co.																		
Borough	37	30	75	51	55	40	25	21	4	6	3	2	-	-	2	1	201	151
Limerick County	45	53	89	65	39	49	16	28	18	8	3	4	-	-	1	-	211	207
Tipperary N.R.	18	16	35	48	22	26	15	11	8	4	1	1	-	-	1	1	100	107
Tipperary S.R.	43	27	73	74	31	30	7	21	10	12	1	1	-	-	8	10	173	175
Waterford Co.																		
Borough	21	18	44	49	29	33	19	16	7	5	2	-	-	-	-	-	122	121
Waterford County	30	16	44	42	26	28	19	10	7	6	-	3	-	1	-	-	126	106
CONNACHT	114	105	256	219	171	157	75	75	28	43	6	12	1	-	13	8	664	619
Galway Co.Borough	18	15	53	36	43	35	17	18	2	9	2	3	-	-	1	-	136	116
Galway County	28	30	69	76	62	61	20	23	10	11	1	1	-	-	2	2	192	204
Leitrim	3	7	14	11	4	5	5	4	-	2	-	1	-	-	-	-	26	30
Mayo	32	25	52	51	36	32	17	18	7	13	1	5	1	-	7	4	153	148
Roscommon	13	14	30	11	7	8	4	4	3	5	1	1	-	-	3	2	61	45
Sligo	20	14	38	34	19	16	12	8	6	3	1	1	-	-	-	-	96	76
ULSTER (part of)	95	104	175	169	91	79	42	37	20	19	3	5	1	-	6	1	433	414
Cavan	18	21	48	40	15	14	9	10	3	7	-	1	-	-	1	-	94	93
Donegal	58	66	93	95	53	48	22	19	12	10	1	3	1	-	3	1	243	242
Monaghan	19	17	34	34	23	17	11	8	5	2	2	1	-	-	2	-	96	79

Table 42 Births, by date of occurrence,

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	57	62	119	74	78	152	87	71	158
2nd	61	58	119	69	94	163	91	63	154
3rd	73	56	129	84	93	177	95	64	159
4th	68	79	147	88	67	155	89	84	173
5th	99	78	177	73	69	142	77	70	147
6th	81	80	161	68	55	123	63	56	119
7th	84	70	154	48	50	98	57	51	108
8th	72	82	154	76	74	150	72	78	150
9th	67	72	139	61	74	135	92	78	170
10th	57	44	101	99	73	172	80	71	151
11th	70	74	144	89	92	181	95	78	173
12th	72	71	143	80	73	153	90	94	184
13th	78	79	157	55	53	108	49	53	102
14th	91	86	177	63	54	117	61	49	110
15th	87	86	173	82	72	154	100	71	171
16th	69	63	132	77	80	157	91	104	195
17th	56	42	98	79	87	166	45	64	109
18th	73	67	140	87	86	173	85	86	171
19th	78	66	144	74	82	156	72	73	145
20th	87	83	170	68	52	120	62	56	118
21st	84	91	175	47	44	91	52	50	102
22nd	86	66	152	65	62	127	84	62	146
23rd	56	51	107	76	88	164	93	74	167
24th	53	48	101	93	81	174	98	69	167
25th	84	81	165	99	91	190	89	78	167
26th	80	76	156	80	67	147	82	79	161
27th	84	76	160	62	57	119	63	58	121
28th	77	79	156	41	70	111	57	42	99
29th	99	77	176	-	-	-	85	61	146
30th	57	52	109	-	-	-	84	84	168
31st	66	51	117	-	-	-	88	78	166
TOTAL	2,306	2,146	4,452	2,057	2,018	4,075	2,428	2,149	4,577

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	90	69	159	59	62	121	85	90	175
2nd	89	83	172	47	62	109	80	84	164
3rd	70	49	119	66	64	130	83	90	173
4th	54	51	105	87	92	179	53	49	102
5th	74	78	152	95	91	186	53	59	112
6th	77	77	154	87	73	160	78	88	166
7th	90	78	168	75	55	130	104	79	183
8th	80	87	167	55	47	102	93	85	178
9th	95	84	179	71	62	133	75	75	150
10th	61	51	112	90	73	163	81	61	142
11th	55	44	99	81	78	159	56	44	100
12th	74	72	146	101	82	183	45	54	99
13th	82	95	177	90	74	164	65	72	137
14th	84	84	168	63	63	126	91	78	169
15th	95	90	185	61	44	105	87	93	180
16th	65	79	144	72	90	162	91	99	190
17th	59	79	138	84	74	158	80	64	144
18th	59	37	96	74	89	163	61	55	116
19th	86	72	158	71	78	149	58	42	100
20th	92	86	178	78	90	168	90	82	172
21st	98	65	163	47	64	111	91	94	185
22nd	91	82	173	48	54	102	86	91	177
23rd	89	75	164	69	59	128	100	100	200
24th	58	58	116	93	91	184	95	68	163
25th	57	56	113	83	87	170	62	62	124
26th	68	83	151	92	89	181	69	53	122
27th	90	64	154	80	68	148	77	80	157
28th	76	90	166	51	47	98	85	98	183
29th	84	91	175	62	52	114	85	87	172
30th	77	87	164	84	73	157	103	90	193
31st	65	51	116	63	73	136	-	-	-
TOTAL	2,384	2,247	4,631	2,279	2,200	4,479	2,362	2,266	4,628

in each month during 1999

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	79	79	158	62	67	129	88	83	171
2nd	72	87	159	61	60	121	90	78	168
3rd	58	43	101	63	59	122	99	84	183
4th	45	54	99	81	75	156	86	69	155
5th	67	55	122	80	87	167	56	58	114
6th	78	56	134	114	92	206	47	61	108
7th	101	85	186	93	86	179	56	51	107
8th	98	95	193	67	58	125	99	69	168
9th	81	66	147	65	58	123	95	96	191
10th	53	63	116	66	77	143	99	87	186
11th	50	44	94	97	75	172	86	79	165
12th	88	56	144	99	79	178	63	74	137
13th	82	87	169	95	79	174	57	62	119
14th	100	76	176	85	82	167	76	67	143
15th	83	89	172	64	53	117	87	75	162
16th	86	60	146	51	58	109	78	98	176
17th	60	65	125	66	69	135	88	71	159
18th	72	50	122	89	86	175	93	85	178
19th	87	77	164	93	88	181	63	55	118
20th	74	98	172	100	70	170	68	50	118
21st	99	99	198	68	71	139	75	86	161
22nd	101	91	192	51	61	112	101	100	201
23rd	74	85	159	44	40	84	86	95	181
24th	56	52	108	85	57	142	115	81	196
25th	66	45	111	82	82	164	71	86	157
26th	81	76	157	83	89	172	58	64	122
27th	83	82	165	88	80	168	60	57	117
28th	79	74	153	87	93	180	83	83	166
29th	106	84	190	74	55	129	97	65	162
30th	86	75	161	53	42	95	84	81	165
31st				75	73	148			
TOTAL	2,345	2,148	4,493	2,381	2,201	4,582	2,404	2,250	4,654

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	82	86	168	90	69	159	95	70	165
2nd	65	87	152	93	55	148	76	84	160
3rd	65	55	120	94	95	189	81	88	169
4th	74	70	144	75	97	172	45	66	111
5th	84	82	166	74	78	152	60	49	109
6th	90	81	171	59	49	108	75	71	146
7th	110	83	193	43	46	89	87	86	173
8th	78	74	152	77	82	159	93	73	166
9th	64	64	128	77	68	145	80	85	165
10th	44	56	100	69	82	151	96	77	173
11th	78	68	146	85	87	172	56	62	118
12th	75	64	139	74	73	147	67	53	120
13th	90	82	172	58	54	112	86	78	164
14th	97	89	186	63	55	118	89	84	173
15th	73	67	140	79	73	152	90	76	166
16th	65	55	120	76	83	159	96	73	169
17th	52	56	108	79	69	148	99	78	177
18th	87	69	156	81	83	164	79	54	133
19th	80	61	141	73	70	143	63	52	115
20th	57	66	123	57	76	133	78	78	156
21st	92	77	169	50	61	111	81	94	175
22nd	81	94	175	83	59	142	81	74	155
23rd	48	59	107	74	74	148	77	76	153
24th	48	56	104	79	79	158	54	49	103
25th	69	46	115	84	93	177	55	56	111
26th	83	63	146	79	78	157	56	54	110
27th	85	71	156	66	49	115	62	56	118
28th	80	76	156	57	51	108	60	70	130
29th	96	56	152	61	59	120	82	74	156
30th	67	60	127	71	85	156	101	87	188
31st	54	54	108				78	96	174
TOTAL	2,313	2,127	4,440	2,180	2,132	4,312	2,378	2,223	4,601

Table 43 Births in 1999 by day of occurrence and mothers usual residence

Province, County or County Borough	Day of occurrence						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
TOTAL	7,609	8,417	8,675	9,071	8,368	6,172	5,612
LEINSTER	4,226	4,683	4,777	5,034	4,666	3,626	3,350
Carlow	98	87	83	108	89	82	73
Dublin County Borough	858	1,016	1,036	1,070	1,006	852	784
South Dublin	543	586	626	601	625	442	422
Fingal	455	495	518	561	471	375	349
Dun Laoghaire Rathdown	338	395	414	440	403	302	305
Kildare	369	374	422	439	385	311	270
Kilkenny	146	167	159	159	135	108	109
Laois	109	117	132	106	123	89	93
Longford	71	64	62	75	52	47	49
Louth	220	237	210	246	263	160	135
Meath	248	281	290	331	275	223	168
Offaly	130	109	120	144	154	94	98
Westmeath	175	172	175	168	171	106	119
Wexford	232	303	243	305	238	210	176
Wicklow	234	280	287	281	276	225	200
MUNSTER	2,100	2,387	2,457	2,577	2,230	1,516	1,335
Clare	202	249	287	279	202	125	127
Cork County Borough	275	248	225	265	264	154	148
Cork County	675	682	663	752	705	443	383
Kerry	222	235	245	278	264	166	156
Limerick County Borough	96	119	121	134	114	74	68
Limerick County	210	311	332	343	225	137	144
Tipperary N.R.	113	141	151	128	116	92	81
Tipperary S.R.	125	179	177	170	148	141	104
Waterford County Borough	71	94	108	87	69	70	52
Waterford County	111	129	148	141	123	114	72
CONNACHT	793	870	929	915	945	616	564
Galway County Borough	103	114	120	127	114	75	79
Galway County	255	284	342	319	335	213	192
Leitrim	51	45	59	33	62	22	35
Mayo	212	231	201	230	225	166	145
Roscommon	67	91	85	84	91	61	47
Sligo	105	105	122	122	118	79	66
ULSTER (part of)	490	477	512	545	527	414	363
Cavan	121	114	103	122	120	114	87
Donegal	261	259	293	278	314	237	215
Monaghan	108	104	116	145	93	63	61

APPENDIX

Table A' Deaths which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 1999, classified by principal groups of causes, sex and age

Cause of Death	Age at death																					
	Under one year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95 & over	All ages
ALL CAUSES																						
M	7	1	1	4	8	12	14	4	11	6	12	13	9	16	25	23	31	28	23	10	5	263
F	7	1	-	1	2	1	2	1	3	10	1	8	9	8	12	29	41	20	31	15	5	207
Infective and parasitic diseases																						3
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Malignant neoplasms																						30
M	-	-	1	-	-	-	-	-	1	2	1	2	2	2	5	6	5	3	1	1	-	30
F	-	-	-	-	-	-	-	-	1	2	1	3	5	3	4	8	4	5	5	2	-	41
Ischaemic and other forms of heart disease																						96
M	-	-	-	-	-	-	-	1	-	-	1	2	4	-	8	16	10	19	12	17	5	1
F	-	-	-	-	-	-	-	-	-	-	2	2	-	1	4	12	7	13	7	3	63	
Hypertensive disease																						1
M	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Cerebrovascular disease																						210
M	-	-	-	-	-	-	1	1	-	1	-	-	-	2	-	-	1	2	1	1	2	12
F	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	3	7	3	6	1	-	24
Other diseases of the circulatory system																						3
M	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2
Diseases of the respiratory system																						21
M	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	3	7	3	2	26
F	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	6	4	4	3	1	21
Other diseases																						32
M	7	-	-	1	-	2	1	3	1	-	3	2	2	1	1	3	1	3	1	1	-	32
F	5	-	-	1	1	-	-	-	1	4	-	1	1	1	-	4	6	2	1	1	-	29
Injury and poisoning																						65
M	-	1	-	3	8	9	11	1	8	5	5	3	3	1	1	3	1	-	1	1	-	20
F	1	1	-	-	1	1	1	-	-	2	1	2	2	1	2	1	1	-	2	-	1	20

* See definition on page 7 - "issue of authority for registration"

Table B' Deaths which were registered on the authority of an t-Ard Chláraitheoir (Registrar General) in 1999, classified by principal groups of causes, sex and year of occurrence

Cause of Death	Year of occurrence												
	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986 and earlier
ALL CAUSES													
M	28	67	23	18	11	8	7	7	4	9	2	2	77
F	19	57	25	14	12	5	2	8	5	7	3	3	47
Infective and parasitic diseases													
M	-	-	-	-	-	-	1	-	-	-	-	-	2
F	-	-	-	-	-	-	-	-	-	-	-	-	1
Malignant neoplasms													
M	5	5	2	3	1	-	1	-	-	3	-	-	10
F	3	7	8	2	4	2	1	1	2	2	-	1	8
Ischaemic and other forms of heart disease													
M	11	20	8	7	3	5	5	5	3	4	1	-	24
F	6	18	3	4	3	1	1	1	3	2	-	1	20
Hypertensive disease													
M	-	-	-	-	-	-	-	-	-	-	-	-	1
F	-	-	-	-	-	-	-	-	-	-	-	-	1
Cerebrovascular disease													
M	1	6	-	-	1	-	-	-	-	1	-	-	3
F	-	5	5	-	1	1	-	1	-	2	2	1	6
Other diseases of the circulatory system													
M	2	-	1	-	-	-	-	-	-	-	-	-	1
F	-	1	-	-	-	-	-	-	-	-	-	-	1
Diseases of the respiratory system													
M	3	6	2	1	2	-	-	1	1	-	-	-	5
F	3	5	3	4	2	-	-	2	-	1	1	-	5
Other diseases													
M	2	9	5	3	2	1	-	1	-	1	1	1	6
F	6	11	2	1	1	1	-	2	-	-	-	-	5
Injury and poisoning													
M	4	21	5	4	2	2	-	-	-	-	-	1	26
F	1	10	4	3	1	-	-	1	-	-	-	-	-

* See definition on page 7 - "Issue of authority for registration"

Table C Deaths from accidents, poisoning and violence which were registered on the authority of an t-Ard Chiaraitheoir (Registrar General) in 1999, classified by sex and age

Cause of Death	ICD-9 Code	Age at death										
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90 & over	All ages
TOTAL												
M		1	11	23	12	12	7	4	4	1	1	76
F		2	1	2	-	5	6	3	4	2	1	26
Railway accidents												
M	E800-807	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Road vehicle accidents												
M	E810-829	1	4	2	1	1	-	2	-	1	-	11
F		1	-	1	-	-	1	-	1	1	-	5
Accidental poisoning												
M	E850-869	-	-	2	2	2	-	1	-	-	-	7
F		-	-	-	-	2	1	-	2	-	-	5
Accidental falls												
M	E880-888	-	1	-	-	1	-	1	-	1	1	5
F		-	-	-	-	-	-	2	1	-	1	4
Accidents caused by fire, explosion and burns												
M	E890-899,	-	1	-	-	-	-	-	-	-	-	1
F	E921,923,924	-	-	-	-	-	-	-	-	1	-	1
Accidental drowning and submersion												
M	E910	-	-	2	1	1	-	-	-	-	-	4
F		-	-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury												
M	E950-959	-	2	1	-	-	-	1	-	-	-	4
F		-	-	-	-	1	-	-	-	-	-	1
Injury undetermined whether accidentally or purposely inflicted												
M	E980-989	-	1	2	1	-	1	-	-	-	-	5
F		-	-	-	-	-	1	-	-	-	-	1
Other accidents and external causes												
M	R(E800-999)	-	2	14	7	7	6	1	2	-	-	39
F		1	1	1	-	2	3	1	-	-	-	9

* See definition on page 7 - "issue of authority for registration"

**Table D Deaths from accidents, poisoning and violence which were registered on the authority of an t-Ard Chláraitheoir
(Registrar General) in 1999, classified by sex and year of occurrence**

Cause of Death	ICD-9 Code	Year of occurrence											
		1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
TOTAL													
M		5	27	6	5	3	2	-	-	-	-	1	1
F		2	13	5	4	1	-	-	1	-	-	-	26
Railway accidents													
M	E800-807	-	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-	-
Road vehicle accidents													
M	E810-829	1	8	1	1	-	-	-	-	-	-	-	-
F		-	4	-	1	-	-	-	-	-	-	-	-
Accidental poisoning													
M	E850-869	1	2	2	1	1	-	-	-	-	-	-	-
F		1	2	1	1	-	-	-	-	-	-	-	-
Accidental falls													
M	E880-888	-	3	-	-	-	-	1	-	-	-	-	1
F		1	2	1	-	-	-	-	-	-	-	-	-
Accidents caused by fire, explosion and burns													
M	E890-899,	-	1	-	-	-	-	-	-	-	-	-	-
F	E921,923,924	-	1	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion													
M	E910	-	-	2	1	-	-	-	-	-	-	-	1
F		-	-	-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury													
M	E950-959	-	3	-	-	-	-	-	-	-	-	-	1
F		-	-	1	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted													
M	E980-989	2	1	-	-	-	-	1	-	-	-	-	1
F		-	1	-	-	-	-	-	-	-	-	-	-
Other accidents and external causes													
M	R(E800-999)	1	9	1	2	2	-	-	-	-	-	-	24
F		-	3	2	2	1	-	-	1	-	-	-	-

* See definition on page 7 - "issue of authority for registration"

