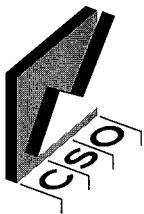


**Note:**

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

# **Report on Vital Statistics**

## **Tuarascáil ar Staidreamh Beatha**

1997

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## Report on Vital Statistics for the year 1997

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 1997. The year of occurrence data have been compiled from registration data for 1997 and 1998.

Information on marriages registered in 1997 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 1997 was 52,775: 27,061 males and 25,714 females. The birth rate was 14.4 per 1,000 population compared with 14.0 in 1996. The number of births outside marriage which occurred in 1997 was 14,149 or 27% of all births.

**Deaths:** The number of deaths occurring during 1997 was 31,581: 16,501 males and 15,080 females. The death rate was 8.6 per 1,000 population. In 1996 deaths numbered 31,723 and the rate was 8.7.

Of the deaths occurring in 1997, 30% were due to ischaemic and other forms of heart disease; 23.7% to cancer; 12.3% to other diseases of the circulatory system and 15% to diseases of the respiratory system.

There were 7,486 deaths from malignant neoplasms and neoplasms of lymphatic and haematopoietic tissues. Of these, 26 were caused by Hodgkin's disease and 214 by leukaemia and aleukaemia. The death rate for cancer (ICD-9 nos. 140-208) in 1997 was 2.05 per 1,000 population, 0.01 more than in 1996.

During 1997 the number of deaths of infants under one year was 321 compared with 303 in 1996. The corresponding rate rose from 6.0 to 6.1 per 1,000 live births.

The total number of deaths from accidents and other external causes in 1997 was 1,663 of which motor vehicle accidents accounted for 447 deaths. The corresponding figures for 1996 were 1,524 and 436 respectively.

**Stillbirths:** The number of stillbirths occurring during 1997 was 368 compared with 334 in 1996. The corresponding rate rose from 6.6 to 6.9 per 1,000 live and stillborn children.

**Population:** The estimated population in April 1997 was 3,660,600: 1,817,200 males and 1,843,400 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 Chláraitheoir (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 1997 and of some deaths where an inquest has been held. The number of such deaths registered in 1997 was 364.



## Births

The number of births which occurred in 1997 was 52,775 comprising 27,061 males and 25,714 females. The corresponding total for 1996 was 50,655, 26,350 males and 24,305 females. The birth rate in 1997 was 14.4 per 1,000 population, 0.4 above 1996.

**Table I Number of births in Ireland\* and birth rates per 1,000 population in Ireland and neighbouring countries, 1941 to 1997**

Period	Numbers of births (in thousands)	Birth rate per 1,000 population			
		Ireland*	Northern Ireland	England and Wales	Scotland
1941–1950 <sup>1</sup>	65.0	21.9	22.4	16.9	18.8
1951–1960 <sup>1</sup>	61.7	21.2	21.3	15.8	18.5
1961–1970 <sup>1</sup>	62.4	21.7	22.4	17.5	18.8
1971–1980 <sup>1</sup>	69.4	21.8	18.1	13.2	13.6
1981–1990 <sup>1</sup>	61.6	17.6	17.4	13.2	12.9
1988	54.6	15.5	17.6	13.8	13.0
1989	52.0	14.8	16.5	13.6	12.5
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

\* Exclusive of Northern Ireland

<sup>1</sup> 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 1997 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 79 births (or 0.1% of the total). In 1996 the corresponding number was 73 (0.1%). 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 1997 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	2,922	2,659	232	27	2	-	-	-	2
20–24 years	7,412	4,648	2,001	562	153	22	12	-	14
25–29 "	14,082	6,313	4,670	2,058	689	220	113	-	19
30–34 "	17,757	4,966	6,302	3,994	1,567	525	355	9	39
35–39 "	8,778	1,387	2,245	2,526	1,442	614	520	28	16
40–44 "	1,660	195	310	337	317	217	258	22	4
45 years and over	85	7	9	11	16	17	23	2	-
Not stated	79	33	15	9	3	4	2	-	13
<b>TOTAL</b>	<b>52,775</b>	<b>20,208</b>	<b>15,784</b>	<b>9,524</b>	<b>4,189</b>	<b>1,619</b>	<b>1,283</b>	<b>61</b>	<b>107</b>

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 47.3% in 1996 and 46.3% in 1997. In England and Wales and in Scotland in 1997, 57.2% and 57.6% respectively of young mothers were aged under 30.

**Table III Percentage distribution of births according to age of mother at maternity in Ireland\* in 1996 and 1997 and in England and Wales and Scotland in 1997**

Age at maternity	Ireland*		England and Wales	Scotland
	1996	1997	1997	1997
Under 20 years	5.5	5.5	7.2	8.1
20-24 years	14.9	14.1	18.4	17.8
25-29 "	27.0	26.7	31.5	31.6
30-34 "	33.4	33.7	29.2	29.4
35-39 "	16.3	16.7	11.6	11.3
40-44 "	2.8	3.1	1.9	1.6
45 years and over	0.1	0.2	0.1	0.0
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Average age at maternity	30.0	30.1	28.8	28.0

\* Exclusive of Northern Ireland.

The difference between this country and England and Wales and Scotland shown in Table III is due to the fact that women in Ireland marry at a later age and have on average more children, as may be seen from Table VI. 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 1996 and 1997 in England and Wales and Scotland in 1997**

Age at maternity	Ireland		England and Wales	Scotland <sup>1</sup>
	1996	1997	1997	1997
Under 20 years	0.9	1.0	1.3	0.8
20-24 years	8.9	7.9	12.1	10.0
25-29 "	42.5	41.8	34.4	35.3
30-34 "	36.9	37.8	35.9	37.8
35-39 "	9.6	10.2	14.0	14.2
40-44 "	1.2	1.3	2.2	1.8
45 years and over	0.0	0.0	0.1	-
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Average age at maternity	29.9	30.1	30.3	28.0

\* Exclusive of Northern Ireland.

<sup>1</sup> First Births of First Marriage in Scotland

Table V compares fertility rates in Ireland and England and Wales in 1997. 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 14,149 in 1997, i.e. 1,352 more than in 1996. This was equivalent to an annual rate of 27.7 per 1,000 unmarried females aged 15–49 years and was 26.8% 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, 1997**

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	17.5	30.2	365.0 <sup>1</sup>	456.3	16.6	27.0
20–24 "	50.6	76.6	243.6	240.7	39.1	51.7
25–29 "	105.4	104.8	204.0	170.3	40.5	56.8
30–34 "	132.9	88.8	178.1	112.9	39.4	51.2
35–39 "	67.2	38.9	78.9	42.2	26.6	31.2
40–44 "	13.5	7.3	15.4	7.0	6.7	7.9
45–49 "	0.8	0.3	0.8	0.3	0.5	0.3
Total 15–49 years	55.6	59.8	88.0	82.4	27.7	40.8

\* Exclusive of Northern Ireland; rates use 1997 April population estimates as the denominator.

<sup>1</sup> 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 1996 and 1997 is shown in Table VI and a comparison made with the corresponding distributions in England and Wales and Scotland in 1997.

The percentage distribution of births according to previous number of children changed only slightly between 1996 and 1997, 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 1997, 2.9% of mothers had 5 or more previous children compared to 1.3% 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 1996 and 1997 and in England and Wales and Scotland in 1997**

Number of previous children	Ireland*		England and Wales		Scotland <sup>1</sup>
	1996	1997	1997	1997	1997
0	29.7	30.0	38.8	39.1	
1	32.4	32.7	37.1	38.9	
2	21.2	21.4	15.6	15.6	
3	9.5	9.4	5.3	4.3	
4	3.9	3.6	1.8	1.3	
5 to 9	3.1	2.8	1.3	0.8	
10 and over	0.2	0.1	0.0	0.0	
TOTAL	100.0	100.0	100.0	100.0	

\* Exclusive of Northern Ireland.

<sup>1</sup> 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 of 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 now stands at about 1.9. Despite the decline, we continue to have one of the highest fertility rates in Western Europe.

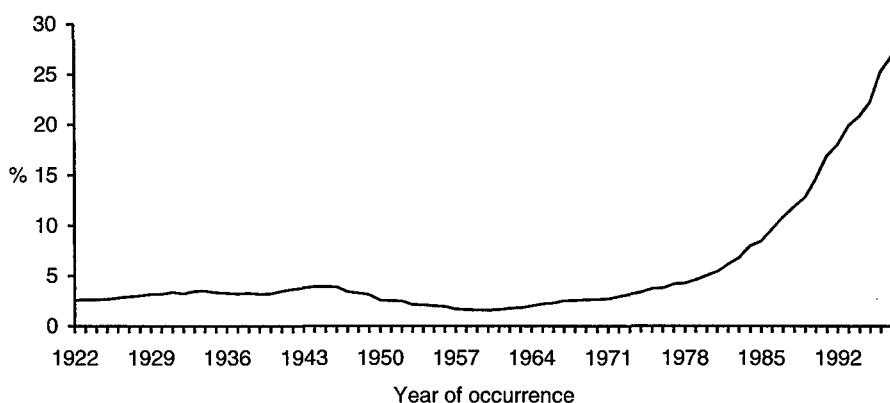
**Table VII Total period of fertility rate (TPFR) and age specific fertility rates 1960-1997**

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

### Calculation of Total Period Fertility Rate

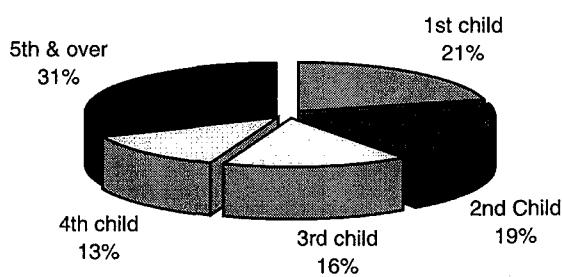
The TPFR is compiled by summing the age specific fertility rates for the relevant five-year age groups, dividing by 1,000 and multiplying by 5. The small number of births for which the age of the mother is not stated is distributed in proportion to the stated categories.

### Percentage births outside marriage 1922-97

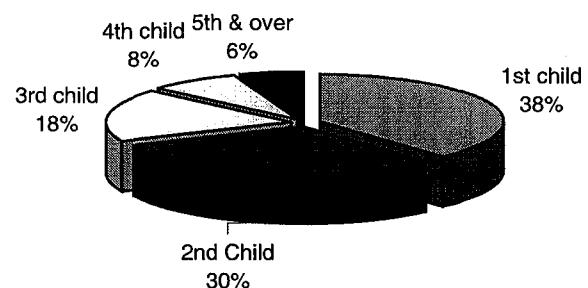


### Births by parity

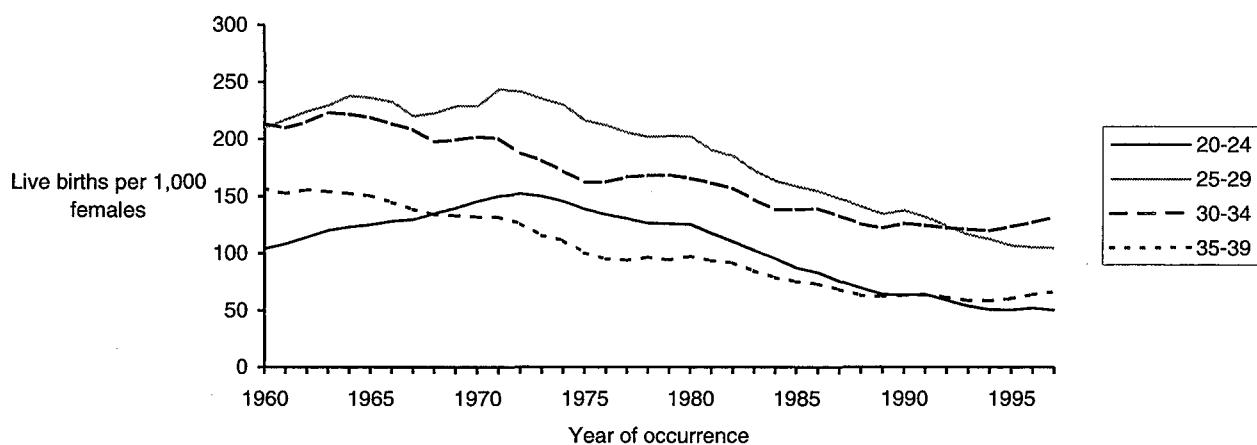
1955



1997



### Age specific fertility rates 1960-97



## Multiple Births

The number of maternities in 1997 which resulted in multiple live births was 764 consisting of 737 sets of twins and 26 sets of triplets. This is equivalent to a "twinning rate" of 14.2 (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 1997.

**Table VIII Number of multiple births and the number of twins per 1,000 maternities 1984–1997**

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

\* 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 31,581 deaths in Ireland in 1997, of which 16,501 were males and 15,080 were females. This is equivalent to a rate of 8.6 deaths per 1,000 total population compared to 8.7 in 1996 and 9.0 in 1995.

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 1988 to 1997. 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 1941-1997 with those in Northern Ireland, England and Wales and Scotland. The death rate in this country in 1997 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, 1941-1997**

Period	Number of deaths (000's) Ireland*	Death rate per 1,000 population			
		Ireland*	Northern Ireland	England and Wales	Scotland
1941-1950 <sup>1</sup>	41.5	14.0	12.6	12.3	13.2
1951-1960 <sup>1</sup>	35.4	12.2	11.0	11.6	12.0
1961-1970 <sup>1</sup>	33.5	11.7	10.7	11.8	12.1
1971-1980 <sup>1</sup>	33.7	10.6	10.9	11.9	12.3
1981-1990 <sup>1</sup>	32.4	9.2	10.1	11.5	12.3
1988	31.6	8.9	10.0	11.3	12.2
1989	32.1	9.1	10.0	11.4	12.8
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

\* Exclusive of Northern Ireland

<sup>1</sup> 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 South Dublin which had a crude death rate of 3.65 and a standardised rate of 7.00 (reflecting the very young age structure in South Dublin) and Leitrim where standardisation had the effect of lowering the crude death rate from 14.86 to 9.89 because of the comparatively older age distribution in that county. The standardised rates in 1997 were lowest in South Dublin, (at 7.00 per thousand) and highest in Limerick County Borough (11.44 per thousand).

**Table X Crude and standardised death rates in each province, county and county borough in 1997**

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
<b>Total</b>	8.63	8.63
Leinster	7.69	8.53
Carlow	8.81	9.60
Dublin County Borough	9.80	8.86
South Dublin	3.65	7.00
Fingal	4.50	7.92
Dun Laoghaire Rathdown	7.78	7.66
Kildare	5.72	8.48
Kilkenny	9.20	8.87
Laois	9.41	9.28
Longford	11.10	9.40
Louth	8.26	8.93
Meath	6.73	7.80
Offaly	7.96	7.97
Westmeath	9.87	9.93
Wexford	9.01	8.88
Wicklow	8.26	9.01
Munster	9.30	8.90
Clare	9.63	8.77
Cork County Borough	10.58	10.46
Cork County	8.26	8.23
Kerry	11.26	9.29
Limerick County Borough	11.08	11.44
Limerick County	7.21	7.49
Tipperary North Riding	10.91	9.82
Tipperary South Riding	9.29	8.59
Waterford County Borough	7.78	8.50
Waterford County	8.87	8.24
Connacht	10.70	8.64
Galway County Borough	5.95	7.38
Galway County	9.90	8.20
Leitrim	14.86	9.89
Mayo	13.01	9.47
Roscommon	10.81	7.72
Sligo	10.86	8.98
Ulster (part of)	9.54	8.16
Cavan	10.05	8.40
Donegal	9.73	8.17
Monaghan	8.51	7.89

**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.

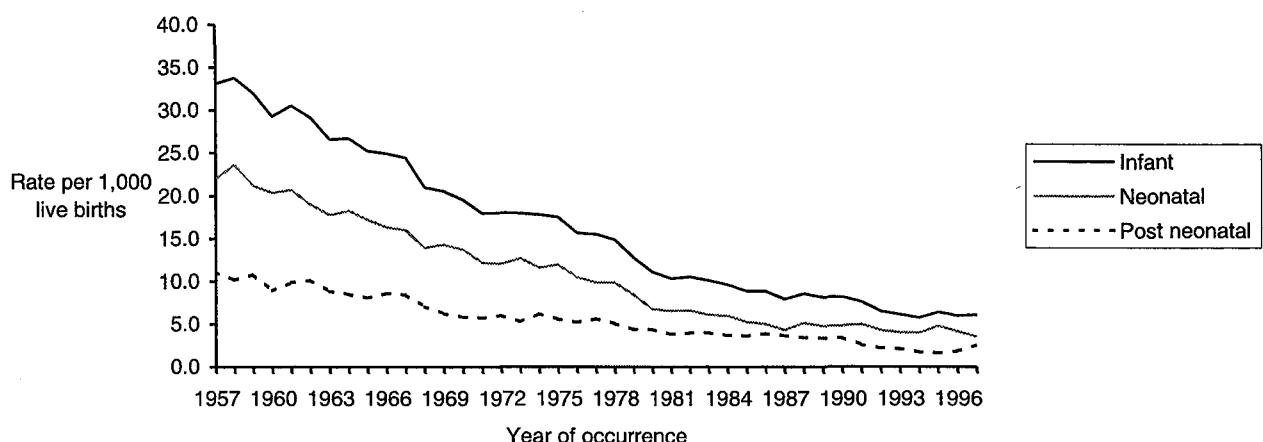
**External Causes of Death:-** In the Sixth, Seventh and Eighth Revisions the E-code was considered as part of the main classification. In ICD-9 the E-code is treated as a supplementary classification to be used where relevant in conjunction with codes from any part of the main classification.

**Table XI      Average annual number of deaths and death rates from some of the principal causes in each period 1975-77, 1980-82, 1985-87, 1990-92 and 1995-97**

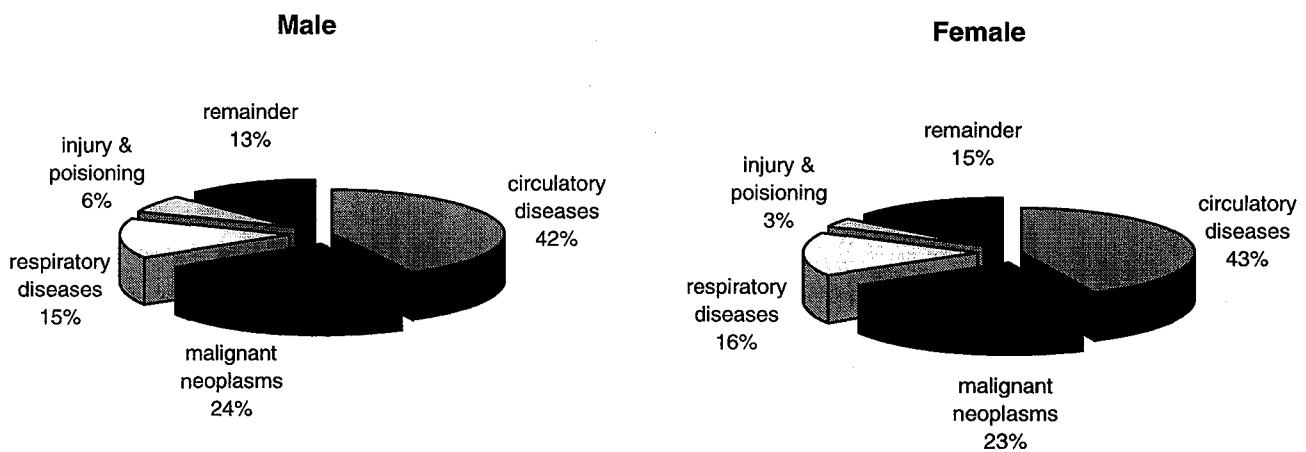
ICD-9 Code	Cause of death	1975-77	1980-82	1985-87	1990-92	1995-97
		Average annual number				
010-018, 137	Tuberculosis	169	130	100	63	45
Rem. 001-139	Other infectious and parasitic diseases	127	141	127	119	124
140-208	Malignant Neoplasms	6,167	6,280	6,848	7,307	7,465
393-398,	Ischaemic and other forms of heart disease	11,319	11,357	11,193	9,870	9,884
410-429		5,974	5,285	4,883	4,295	4,002
Rem. 390-459	Other diseases of the circulatory system	219	68	47	33	19
487	Influenza	3,920	4,258	4,257	4,282	4,806
Rem. 460-519	Other diseases of the respiratory system	297	80	56	34	65
797	Senility	3,772	3,674	3,664	3,790	3,995
Rem. 001-799	Other diseases	1,652	1,680	1,543	1,410	1,449
800-999	Injury and Poisoning	33,616	32,953	32,526	31,203	31,854
	All Causes	Average annual rates per 100,000 population				
010-018, 137	Tuberculosis	5.2	3.8	2.8	1.8	1.2
Rem. 001-139	Other infectious and parasitic diseases	3.9	4.1	3.6	3.4	3.4
140-208	Malignant Neoplasms	191.2	182.4	193.4	207.1	206.0
393-398,	Ischaemic and other forms of heart disease	350.9	330.0	316.1	279.8	272.0
410-429		185.2	153.6	137.9	121.8	110.0
Rem. 390-459	Other diseases of the circulatory system	6.8	2.0	1.3	0.9	0.5
487	Influenza	121.5	123.7	120.2	121.4	132.4
Rem. 460-519	Other diseases of the respiratory system	9.2	2.3	1.6	1.0	1.8
797	Senility	116.9	106.8	103.5	107.4	110.1
Rem. 001-799	Other diseases	51.2	48.8	43.6	40.0	39.9
800-999	Injury and Poisoning	1,042.1	957.5	918.5	884.5	877.8

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.

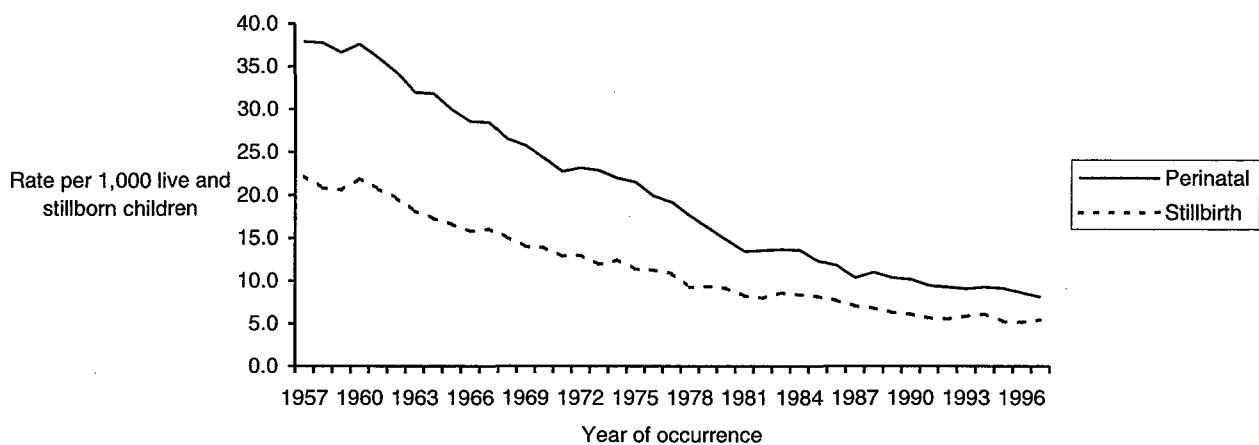
### Infant and neonatal mortality rates 1957-97



### Deaths from Principal Causes



### Stillbirth(28+ weeks) and perinatal mortality rates 1957-97



**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
	<b>All Causes</b>	<b>908.0</b>	<b>818.1</b>	<b>150.9</b>	<b>154.2</b>	<b>18.0</b>	<b>12.4</b>	<b>110.6</b>	<b>36.0</b>	<b>115.6</b>	<b>46.7</b>
01-07	<b>Infectious and Parasitic Diseases</b>	5.4	4.7	4.7	3.3	1.0	0.7	1.8	1.6	1.9	0.4
01	Intestinal Infectious Diseases	0.3	0.3	1.6	-	-	-	-	-	0.4	-
02	Tuberculosis	1.3	0.7	-	-	-	-	-	-	-	-
034	Whooping Cough	-	-	-	-	-	-	-	-	-	-
036	Meningococcal Infection	0.6	0.6	1.6	2.5	1.0	0.7	1.2	1.3	-	-
037	Tetanus	-	-	-	-	-	-	-	-	-	-
038	Septicaemia	1.5	1.5	1.6	0.8	-	-	-	-	-	-
041	Smallpox	-	-	-	-	-	-	-	-	-	-
042	Measles	0.1	-	-	-	-	-	0.3	-	-	-
052	Malaria	-	-	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	1.7	1.6	-	-	-	-	0.3	0.3	1.5	0.4
08-14	<b>Malignant Neoplasms:-</b>	219.2	190.0	3.9	3.3	2.6	2.1	5.2	3.5	11.1	12.7
091	of Stomach	12.9	7.6	-	-	-	-	-	-	0.4	-
093	Colon	21.2	18.6	-	-	-	-	-	-	1.1	1.1
094	Rectum, Rectosigmoid Junction and Anus	7.9	5.5	-	-	-	-	-	-	0.4	0.4
101	Trachea, Bronchus and Lung	49.0	27.0	-	-	-	-	-	-	-	-
113	Female Breast	-	34.4	-	-	-	-	-	-	-	2.6
120	Cervix Uteri	-	4.4	-	-	-	-	-	-	-	1.9
141	Leukaemia	6.8	4.9	1.6	2.5	1.0	0.7	0.9	1.3	1.9	0.7
	Other Malignant Neoplasms	121.4	87.6	2.3	0.8	1.6	1.4	4.3	2.2	7.2	6.0
181	Diabetes Mellitus	11.1	9.8	-	-	-	-	-	0.3	0.8	0.7
191	Nutritional Marasmus	-	-	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	0.2	0.2	-	-	-	-	-	-	-	-
200	Anaemias	1.4	2.2	1.6	-	-	-	0.3	0.3	-	-
220	Meningitis	0.2	0.3	-	0.8	-	0.3	0.3	-	-	0.4
25-30	<b>Diseases of the Circulatory System</b>	384.4	353.2	-	0.8	1.0	0.3	6.7	2.5	10.3	4.1
250	Acute Rheumatic Fever	0.2	0.4	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	0.6	2.1	-	-	-	-	-	-	-	-
26	Hypertensive Disease	4.6	6.9	-	-	-	-	-	-	-	-
27	Ischaemic Heart Disease	228.7	171.3	-	-	-	-	0.3	0.6	1.9	0.4
270	(Acute Myocardial Infarction)	153.0	111.2	-	-	-	-	0.3	0.6	0.8	0.4
29	Cerebrovascular Disease	64.1	85.1	-	-	-	-	1.2	0.6	1.5	0.7
300	Atherosclerosis	5.0	6.3	-	-	-	-	-	-	-	-
	Other Diseases of the Circulatory System	81.2	80.9	-	0.8	1.0	0.3	5.2	1.3	6.9	3.0
321	Pneumonia	53.7	69.0	2.3	5.8	0.3	1.0	0.6	1.0	0.8	0.4
322	Influenza	0.4	0.8	-	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	11.3	9.8	-	-	0.3	-	-	0.6	0.4	0.7
341	Ulcer of Stomach and Duodenum	5.9	4.7	-	-	-	-	-	-	-	-
342	Appendicitis	0.4	0.1	-	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	5.1	3.0	-	-	-	-	0.3	-	-	0.4
350	Nephritis, Nephrotic Syndrome and Nephrosis	10.7	9.1	-	-	-	-	-	0.6	0.4	-
360	Hyperplasia of Prostate	0.8	-	-	-	-	-	-	-	-	-
38	Abortion	-	0.1	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	-	0.1	-	-	-	-	-	-	-	0.7
44	Congenital Anomalies	4.8	4.8	48.2	52.8	0.7	1.0	0.6	1.6	2.7	2.2
45	Certain Conditions Originating in the Perinatal Period+	3.0	3.7	42.0	56.1	0.3	-	-	-	-	-
453	(Birth Trauma)	-	0.1	-	1.6	-	-	-	-	-	-
46	Signs, Symptoms and Ill-Defined Conditions	5.6	7.0	26.4	14.8	0.7	-	0.3	-	-	0.4
47-56	Injury and Poisoning	56.8	24.6	7.8	7.4	8.2	5.5	81.3	15.9	65.2	16.4
47	Fractures	9.6	9.4	2.3	-	1.3	2.1	8.8	1.3	7.6	1.9
49	Intracranial and Internal Injuries Inc. Nerves	17.5	5.6	3.1	2.5	3.9	2.4	30.5	7.0	21.7	7.1
52	Burns	1.2	0.5	0.8	0.8	0.3	0.7	0.3	-	0.8	-
53	Poisoning and Toxic Effects	6.2	3.1	-	0.8	0.3	-	8.5	2.5	7.6	4.1
	Other Injuries and Poisoning	22.3	6.0	1.6	3.3	2.3	0.3	33.2	5.1	27.5	3.4
	All Other Diseases	127.8	121.0	14.0	9.1	2.9	1.4	13.1	8.0	22.1	7.1
	<b>External Causes (included in the foregoing)</b>										
E47-E53	Accidents and Adverse Effects	40.4	21.3	7.0	6.6	7.5	5.5	54.2	11.8	41.2	11.2
E471	Motor Vehicle Traffic Accidents	17.6	6.9	3.9	1.6	4.9	4.5	33.5	8.3	22.5	7.8
E50	Accidental Falls	8.3	8.8	2.3	-	0.3	-	1.8	-	2.3	0.7
E54	Suicide	21.2	5.0	-	-	1.3	-	32.6	6.0	30.5	4.5
E55	Homicide	1.2	0.5	0.8	0.8	-	-	0.9	-	2.3	0.7
	All Other External Causes	1.2	0.4	-	-	-	-	2.1	0.6	1.9	0.4

+ Stillbirths not included

**principal causes of death (I.C.D. 9th Revision) in 1997  
corresponding population**

		35-44		45-54		55-64		65-74		75-84		85 and over		Mortality list no.
		M	F	M	F	M	F	M	F	M	F	M	F	
169.4	103.4	416.4	276.6	1287.2	740.8	3852.1	2173.8	9906.2	6437.7	21754.4	17718.3			
2.0	2.0	4.2	0.5	8.7	5.4	23.4	13.3	30.1	38.0	70.2	43.7	01-07		
-	0.4	0.5	-	-	-	-	1.6	-	2.4	8.8	-	01		
0.4	-	0.9	-	0.7	0.7	8.1	1.6	12.4	9.5	35.1	7.9	02		
-	-	-	-	-	-	-	-	-	-	-	-	034		
-	0.4	-	0.5	-	-	0.9	-	-	-	-	-	036		
-	-	-	-	-	-	-	-	-	-	-	-	037		
-	-	0.9	-	3.4	1.4	7.2	3.9	15.9	16.6	8.8	19.8	038		
-	-	-	-	-	-	-	-	-	-	-	-	041		
-	-	-	-	-	-	-	-	-	-	8.8	-	042		
-	-	-	-	-	-	-	-	-	-	-	-	052		
1.6	1.2	1.9	-	4.7	3.4	7.2	6.2	1.8	9.5	8.8	15.9			
29.2	49.9	125.5	159.4	464.4	363.0	1164.1	751.4	2166.4	1263.3	3280.7	1670.6	08-14		
1.6	2.4	7.0	4.7	32.9	13.6	67.6	34.3	122.1	52.2	184.2	67.5	091		
2.4	4.3	7.9	15.2	49.0	25.8	121.7	70.9	207.1	130.5	298.2	226.2	093		
1.6	0.8	4.6	0.9	14.1	8.1	46.9	28.1	77.9	35.6	96.5	71.4	094		
4.4	3.5	28.8	12.3	112.8	50.9	303.9	128.6	454.9	217.1	491.2	158.7	101		
-	16.9	-	56.5	-	89.6	-	112.2	-	145.9	-	261.9	113		
-	7.5	-	7.1	-	6.8	-	13.3	-	10.7	-	27.8	120		
0.4	1.2	3.3	1.4	10.1	5.4	35.2	17.9	54.9	35.6	157.9	47.6	141		
18.8	13.4	73.9	61.2	245.6	162.8	588.8	346.1	1249.6	635.8	2052.6	809.5			
1.2	0.4	2.8	2.4	15.4	8.1	64.9	33.5	136.3	86.6	157.9	174.6	181		
-	-	-	-	-	-	-	-	-	-	-	-	191		
-	-	-	-	0.7	-	-	1.6	3.5	-	-	7.9	192		
0.8	-	-	-	-	-	4.5	5.5	17.7	16.6	43.9	71.4	200		
0.4	-	-	0.5	-	0.7	0.9	-	-	-	-	-	220		
38.4	18.9	167.8	50.8	544.3	199.5	1737.6	831.6	4569.9	3129.3	10149.1	9265.9	25-30		
-	-	0.5	0.5	0.7	1.4	1.8	2.3	-	2.4	-	-	250		
0.4	-	-	1.9	1.3	3.4	2.7	10.1	5.3	16.6	17.5	11.9	251		
0.8	-	0.9	-	5.4	4.1	24.3	14.8	58.4	65.2	105.3	190.5	26		
24.4	5.9	120.8	23.2	386.6	114.0	1116.3	476.2	2543.4	1525.5	5070.2	4071.4	27		
11.2	3.5	74.8	13.3	264.4	81.4	779.1	323.5	1711.5	1013.0	3193.0	2464.3	270		
6.0	8.6	17.7	16.1	58.4	36.6	261.5	164.5	849.6	788.8	2157.9	2297.6	29		
-	-	-	-	5.4	1.4	13.5	8.6	69.0	42.7	254.4	265.9	300		
6.8	4.3	27.9	9.0	86.6	38.7	317.4	155.1	1044.2	688.0	2543.9	2428.6			
2.4	1.2	6.0	4.3	28.2	10.2	132.6	87.3	761.1	532.6	2894.7	2658.7	321		
-	-	-	-	-	-	0.9	0.8	7.1	4.7	17.5	35.7	322		
2.0	2.4	3.3	3.8	10.7	7.5	55.9	32.0	127.4	77.1	359.6	182.5	323		
1.2	-	3.3	0.5	3.4	-	25.2	14.0	76.1	42.7	184.2	123.0	341		
-	-	0.5	0.7	-	1.8	0.8	5.3	-	8.8	-	342			
2.4	0.8	10.7	8.1	16.8	6.1	21.6	13.3	17.7	10.7	26.3	4.0	347		
0.8	0.4	2.8	0.9	7.4	5.4	26.1	19.5	164.6	86.6	464.9	226.2	350		
-	0.4	-	-	-	-	3.6	-	7.1	-	52.6	-	360		
-	-	-	-	-	-	-	-	-	-	-	-	38		
-	-	-	-	-	-	-	-	-	-	-	-	39		
0.4	1.2	2.3	1.4	2.7	0.7	0.9	0.8	5.3	3.6	8.8	-	44		
-	-	-	-	-	-	-	-	-	-	-	-	45		
-	-	-	-	-	-	-	-	-	-	-	-	453		
0.4	-	0.9	0.9	0.7	2.0	9.9	4.7	33.6	28.5	263.2	297.6	46		
62.9	11.8	52.5	17.6	60.4	25.8	70.3	42.1	161.1	107.9	263.2	333.3	47-56		
5.6	2.0	6.5	2.4	10.7	5.4	11.7	14.0	63.7	62.9	219.3	273.8	47		
15.2	2.4	14.4	3.3	18.1	8.1	25.2	2.3	28.3	19.0	43.9	31.7	49		
0.8	-	0.5	0.5	0.7	0.7	3.6	1.6	14.2	1.2	-	4.0	52		
12.0	1.6	3.7	5.7	7.4	3.4	4.5	3.9	17.7	8.3	-	15.9	53		
29.2	5.9	27.4	5.7	23.5	8.1	25.2	20.3	37.2	16.6	-	7.9			
24.8	14.2	34.4	25.1	122.8	106.5	507.7	321.9	1615.9	1009.5	3508.8	2623.0			
36.4	7.9	36.7	10.0	40.9	25.1	61.3	34.3	150.4	112.7	289.5	333.3	E47-E53		
13.2	2.8	14.9	3.8	14.8	11.5	20.7	7.8	30.1	20.2	26.3	27.8	E471		
5.6	0.8	3.7	1.9	12.8	5.4	19.8	13.3	74.3	70.0	254.4	281.7	E50		
32.0	6.3	23.7	8.1	25.5	6.8	12.6	11.7	21.2	2.4	-	4.0	E54		
2.0	0.4	1.9	0.9	1.3	1.4	-	1.6	-	-	-	-	E55		
2.4	0.4	1.4	1.4	-	-	0.9	0.8	-	-	-	-			

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 1975-77, 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 1997, 78% 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, 288 per 100,000 population for males and 237 per 100,000 females. Malignant neoplasms were the next major cause, the rates for which were 219 and 190 for males and females respectively per 100,000 population. The rates for cerebrovascular disease were 64 and 85 respectively for males and females per 100,000 population. The deaths from respiratory diseases were due mainly to pneumonia and bronchitis. 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 1997 there were 49 deaths from tuberculosis, of which 30 were caused by the respiratory form and 19 by other forms of the disease. Deaths from tuberculosis are now only at a fraction of their level 50 years ago. All of the 49 deaths in 1997 were in the age group 35 and over.

The mortality from tuberculosis in the counties and county boroughs in 1997 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 – 1997**

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 <sup>1</sup>	2,739	0.92	779	0.26	1.05	1.07
1951–1960 <sup>1</sup>	787	0.27	190	0.06	1.62	1.28
1961–1970 <sup>1</sup>	304	0.11	34	0.01	2.27	1.35
1971–1980 <sup>1</sup>	120	0.04	55	0.02	2.49	1.60
1981–1990 <sup>1</sup>	64	0.02	33	0.01	2.09	1.49
1988	44	0.01	28	0.01	1.75	1.55
1989	49	0.01	30	0.01	1.04	1.14
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

<sup>1</sup>Average 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 1981 to 1997.

**Table XIV Age-sex specific death rates from cancer (Nos. 140–208) per 100,000 corresponding population, 1981–1997.**

Year	Age Group (years)							
	Under 25	25–34	35–44	45–54	55–64	65–74	75 and over	Total
<b>Males</b>								
1981	7	13	44	169	491	1,123	2,008	199
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
<b>Females</b>								
1981	4	12	51	189	385	675	1,184	162
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

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 1997 the male death rate for all ages was 15% 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 1997 there were 7,486 deaths from cancer (Nos. 140 to 208). Of this number 26 deaths were caused by Hodgkin's disease and 214 by leukaemia and aleukaemia.

**Table XV Deaths from cancer (nos. 140–208) per 1,000 population in Ireland\* and neighbouring countries, 1981–1997.**

Year	Ireland*	Northern Ireland	England and Wales	Scotland
1981	1.81	1.86	2.62	2.71
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

\*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 1997 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 1997 varied from 3.16 per 1,000 population in Leitrim to 1.02 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 2.76 per 1,000 population in Limerick County Borough to 1.50 in Roscommon. Again, throughout the remainder of this report, only crude death rates will be reported.

Full details of deaths due to cancer occurring in 1997, 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 28% 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 1997**

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
<b>Total</b>	2.05	2.05
Leinster	1.90	2.08
Carlow	2.02	2.12
Dublin County Borough	2.63	2.38
South Dublin	1.02	1.80
Fingal	1.11	1.79
Dun Laoghaire Rathdown	2.15	2.11
Kildare	1.42	2.08
Kilkenny	1.89	1.79
Laois	2.36	2.30
Longford	2.07	1.80
Louth	1.82	1.89
Meath	1.37	1.56
Offaly	1.63	1.60
Westmeath	2.21	2.18
Wexford	2.05	2.01
Wicklow	1.98	2.17
Munster	2.14	2.05
Clare	2.07	1.92
Cork County Borough	2.71	2.65
Cork County	1.85	1.84
Kerry	2.40	2.02
Limerick County Borough	2.74	2.76
Limerick County	1.51	1.58
Tipperary North Riding	2.49	2.24
Tipperary South Riding	2.39	2.19
Waterford County Borough	1.82	2.00
Waterford County	2.24	2.05
Connacht	2.36	1.99
Galway County Borough	1.35	1.69
Galway County	2.12	1.82
Leitrim	3.16	2.20
Mayo	2.76	2.12
Roscommon	2.00	1.50
Sligo	3.11	2.65
Ulster (part of)	2.20	1.93
Cavan	2.56	2.14
Donegal	2.27	1.97
Monaghan	1.66	1.56

Table XVII Mortality in 1997 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
<b>Malignant neoplasms of:</b>																	
Lip, oral cavity and pharynx	140-149	-	1	3	11	32	28	32	107	-	-	-	5	3	12	13	33
Digestive organs and peritoneum	150-159	1	9	25	90	247	456	502	1,330	-	4	22	69	120	303	540	1,058
Respiratory system	160-165	-	-	11	71	185	365	334	966	1	-	9	26	78	171	230	515
Bone, connective tissue, skin and breast	170-175	2	3	4	15	15	26	28	93	-	10	47	132	143	165	222	719
Genito-urinary organs	179-189	3	2	2	13	76	205	459	760	5	9	29	62	96	149	175	525
Other and unspecified sites	190-199	14	5	13	45	80	119	134	410	6	4	14	24	62	103	185	398
Lymphatic and haematopoietic tissues	200-208	10	9	15	25	57	92	109	317	9	7	6	18	33	61	121	255
<b>TOTAL</b>		30	29	73	270	692	1,291	1,598	3,983	21	34	127	336	535	964	1,486	3,503

**Rates per 100,000 corresponding population**

<b>Malignant neoplasms of:</b>																	
Lip, oral cavity and pharynx	140-149	0.0	0.4	1.2	5.1	21.5	25.2	47.1	5.9	0.0	0.0	0.0	2.4	2.0	9.4	11.9	1.8
Digestive organs and peritoneum	150-159	0.1	3.4	10.0	41.8	165.8	411.2	739.3	73.2	0.0	1.5	8.6	32.7	81.4	236.2	493.2	57.4
Respiratory system	160-165	0.0	0.0	4.4	33.0	124.2	329.1	491.9	53.2	0.1	0.0	3.5	12.3	52.9	133.3	210.0	27.9
Bone, connective tissue, skin and breast	170-175	0.3	1.1	1.6	7.0	10.1	23.4	41.2	5.1	0.0	3.7	18.5	62.6	97.0	128.6	202.7	39.0
Genito-urinary organs	179-189	0.4	0.8	0.8	6.0	51.0	184.9	676.0	41.8	0.7	3.4	11.4	29.4	65.1	116.1	159.8	28.5
Other and unspecified sites	190-199	1.8	1.9	5.2	20.9	53.7	107.3	197.3	22.6	0.8	1.5	5.5	11.4	42.1	80.3	168.9	21.6
Lymphatic and haematopoietic tissues	200-208	1.3	3.4	6.0	11.6	38.3	83.0	160.5	17.4	1.2	2.6	2.4	8.5	22.4	47.5	110.5	13.8
<b>TOTAL</b>		3.9	11.1	29.2	125.5	464.4	1,164.1	2,353.5	219.2	2.9	12.7	49.9	159.4	363.0	751.4	1,357.1	190.0

### 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 1981 to 1997, 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 1981 to 1997 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												
1981	1	15	76	263	691	1,046	2	10	26	100	240	378
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
Death rates per 100,000 corresponding population												
1981	0.1	8.1	49.6	186.2	418.3	60.5	0.2	5.7	17.5	67.7	117.8	22.1
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

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 1981.

**Table XIX Deaths and death rates in Ireland\* and neighbouring countries from cancer of the bronchus, trachea and lung in each year 1981 to 1997**

Year	Ireland*	Northern Ireland	England and Wales	Scotland
Number of Deaths				
1981	1,424	691	34,727	4,114
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
Rates per 100,000 population				
1981	41	44	70	80
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

\*Exclusive of Northern Ireland.

#### Diseases of the circulatory system

There were 13,496 deaths ascribed to diseases of the circulatory system (Nos. 390–459) in 1997, of which 6,986 were deaths of males and 6,510 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 (4,156 males compared with 3,158 females), the majority of which were due to acute myocardial infarction (2,781 males compared with 2,050 females). The converse is true for cerebrovascular disease (1,569 females compared with 1,164 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 1997 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	-	4	-	-	-	1	2	3	2	8
Chronic rheumatic heart disease	393-398	-	-	1	-	2	3	5	11	-	-	-	-	4	5	13	17	39
Hypertensive disease	401-405	-	-	2	2	8	27	45	84	-	-	-	-	-	6	19	103	128
Ischaemic heart disease	410-414	1	5	61	260	576	1,238	2,015	4,156	2	1	15	49	168	611	2,312	3,158	
Diseases of pulmonary circulation	415-417	-	-	-	2	9	8	9	28	-	2	-	-	6	6	14	28	
Other forms of heart disease	420-429	19	15	13	48	73	221	649	1,038	5	4	6	13	37	124	964	1,153	
Cerebrovascular disease	430-438	4	4	15	38	87	290	726	1,164	2	2	22	34	54	211	1,244	1,569	
Diseases of arteries, arterioles and capillaries	440-448	-	3	1	8	42	112	251	417	1	1	3	2	11	59	253	330	
Diseases of veins and lymphatics and other diseases of circulatory system	451-459	1	-	3	2	13	26	39	84	-	1	2	4	5	21	64	97	
Total diseases of circulatory system		25	27	96	361	811	1,927	3,739	6,986	10	11	48	107	294	1,067	4,973	6,510	

**Rates per 100,000 population**

Acute rheumatic fever	390-392	0.0	0.0	0.0	0.5	0.7	1.8	0.0	0.2	0.0	0.0	0.0	0.5	1.4	2.3	1.8	0.4
Chronic rheumatic heart disease	393-398	0.0	0.0	0.4	0.0	1.3	2.7	7.4	0.6	0.0	0.0	0.0	1.9	3.4	10.1	15.5	2.1
Hypertensive disease	401-405	0.0	0.0	0.8	0.9	5.4	24.3	66.3	4.6	0.0	0.0	0.0	0.0	4.1	14.8	94.1	6.9
Ischaemic heart disease	410-414	0.1	1.9	24.4	120.8	386.6	1,116.3	2,967.6	228.7	0.3	0.4	5.9	23.2	114.0	476.2	2,111.4	171.3
Diseases of pulmonary circulation	415-417	0.0	0.0	0.0	0.9	6.0	7.2	13.3	1.5	0.0	0.7	0.0	0.0	4.1	4.7	12.8	1.5
Other forms of heart disease	420-429	2.5	5.7	5.2	22.3	49.0	199.3	955.8	57.1	0.7	1.5	2.4	6.2	25.1	96.6	880.4	62.5
Cerebrovascular disease	430-438	0.5	1.5	6.0	17.7	58.4	261.5	1,069.2	64.1	0.3	0.7	8.6	16.1	36.6	164.5	1,136.1	85.1
Diseases of arteries, arterioles and capillaries	440-448	0.0	1.1	0.4	3.7	28.2	101.0	369.7	22.9	0.1	0.4	1.2	0.9	7.5	46.0	231.1	17.9
Diseases of veins and lymphatics and other diseases of circulatory system	451-459	0.1	0.0	1.2	0.9	8.7	23.4	57.4	4.6	0.0	0.4	0.8	1.9	3.4	16.4	58.4	5.3
Total diseases of circulatory system		3.3	10.3	38.4	167.8	544.3	1,737.6	5,506.6	384.4	1.4	4.1	18.9	50.8	199.5	831.6	4,541.6	353.2

## Respiratory Diseases

Deaths from respiratory diseases (Nos. 460–519 in the International List) in 1997 numbered 4,855. These included 2,248 deaths from pneumonia, 180 from bronchitis, 21 from influenza and 2,406 due to other respiratory diseases.

## Pregnancy, childbirth and puerperium

There were 3 maternal deaths in 1997, the same number as in 1996.

Table XXI shows the maternal deaths in 1997 classified by age of mother and cause, while Table XXII compares Ireland and the neighbouring countries for the years 1981 – 1997.

**Table XXI Maternal deaths in 1997 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	45 years & older
Ectopic Pregnancy	1	-	-	-	-	1	-	-
Hypertension complicating pregnancy, childbirth and the puerperium	2	-	-	-	2	-	-	-
Total	3	-	-	-	2	1	-	-

**Table XXII Maternal deaths per 100,000 total live and still births in Ireland<sup>1</sup> and neighbouring countries; 1981 – 1997**

Year	Numbers of deaths	Death per 100,000 live and still births			
		Ireland <sup>1</sup>	Northern Ireland	England and Wales	Scotland
1981	3	4	4	9	19
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

<sup>1</sup> 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 368 stillbirths which occurred in 1997. This compares with 334 stillbirths in 1996. 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 Longford and the lowest in Leitrim, which had no infant deaths in 1997. The rate for perinatal mortality was highest in Westmeath and lowest in Galway County Borough. For stillbirths the highest rate was in Westmeath and lowest in Limerick County Borough.

**Table XXIII Live births, stillbirths and infant mortality, 1957 to 1997**

Year	Live births	Population	Stillbirths <sup>4</sup>	Perinatal deaths	Neonatal deaths			Post	Infant deaths
					Early	Late	Total		
<b>Both sexes</b>									
1957-60 <sup>1</sup>	60419	2854	1321	2316	995	321	1316	644	1960
1961-70 <sup>2</sup>	62417	2881	1060	1890	830	206	1036	514	1550
1971-80 <sup>2</sup>	69439	3196	780	1398	618	113	731	369	1100
1981-90 <sup>2</sup>	61628	3513	475	758	283	58	341	228	569
1988	54600	3531	386	624	238	53	291	193	484
1989	52018	3510	330	542	212	37	249	174	423
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
<b>Males</b>									
1957-60 <sup>1</sup>	30915	1439	-	-	579	188	767	372	1139
1961-70 <sup>2</sup>	32053	1448	475 <sup>3</sup>	891 <sup>3</sup>	470	118	588	291	879
1971-80 <sup>2</sup>	35715	1606	380	740	360	63	423	205	629
1981-90 <sup>2</sup>	31747	1756	246	407	161	32	193	129	322
1988	28083	1759	212	342	130	29	159	111	270
1989	26754	1744	187	308	121	25	146	103	249
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
<b>Females</b>									
1957-60 <sup>1</sup>	29504	1415	-	-	416	133	549	272	821
1961-70 <sup>2</sup>	30364	1433	471 <sup>3</sup>	800 <sup>3</sup>	360	88	448	223	671
1971-80 <sup>2</sup>	33724	1590	400	658	258	50	308	164	472
1981-90 <sup>2</sup>	29882	1758	229	351	122	26	148	99	247
1988	26517	1772	174	282	108	24	132	82	214
1989	25264	1766	143	234	91	12	103	71	174
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

<sup>1</sup> 4 year average<sup>2</sup> Decennial average<sup>3</sup> 5 year average, 1966-1970

<sup>4</sup> 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 1997**

Year	Live births	Stillbirths <sup>4</sup>	Perinatal deaths	Neonatal deaths				Infant deaths
				Early	Late	Total	Post	
<b>Both sexes</b>								
1957-60 <sup>1</sup>	21.2	21.4	37.5	16.5	5.3	21.8	10.7	32.4
1961-70 <sup>2</sup>	21.7	16.7	29.8	13.3	3.3	16.6	8.2	24.8
1971-80 <sup>2</sup>	21.7	11.1	19.9	8.9	1.6	10.5	5.3	15.8
1981-90 <sup>2</sup>	17.5	7.6	12.2	4.6	0.9	5.5	3.7	9.2
1988	15.5	7.0	11.3	4.4	1.0	5.3	3.5	8.9
1989	14.8	6.3	10.4	4.1	0.7	4.8	3.3	8.1
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
<b>Males</b>								
1957-60 <sup>1</sup>	21.5	-	-	18.7	6.1	24.8	12.0	36.8
1961-70 <sup>2</sup>	22.1	14.6 <sup>3</sup>	27.4 <sup>3</sup>	14.7	3.6	18.3	9.1	27.4
1971-80 <sup>2</sup>	22.2	10.5	20.5	10.1	1.8	11.9	5.7	17.6
1981-90 <sup>2</sup>	18.1	7.7	12.7	5.1	1.0	6.1	4.1	10.1
1988	16.0	7.5	12.1	4.6	1.0	5.7	4.0	9.6
1989	15.3	6.9	11.4	4.5	0.9	5.5	3.8	9.3
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
<b>Females</b>								
1957-60 <sup>1</sup>	20.9	-	-	14.1	4.5	18.6	9.2	27.8
1961-70 <sup>2</sup>	21.2	15.3 <sup>3</sup>	26.0 <sup>3</sup>	11.9	2.9	14.8	7.3	22.1
1971-80 <sup>2</sup>	21.2	11.7	19.3	7.7	1.4	9.1	4.9	14.0
1981-90 <sup>2</sup>	17.0	7.6	11.6	4.1	0.9	5.0	3.3	8.3
1988	15.0	6.5	10.6	4.1	0.9	5.0	3.1	8.1
1989	14.3	5.6	9.2	3.6	0.5	4.1	2.8	6.9
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

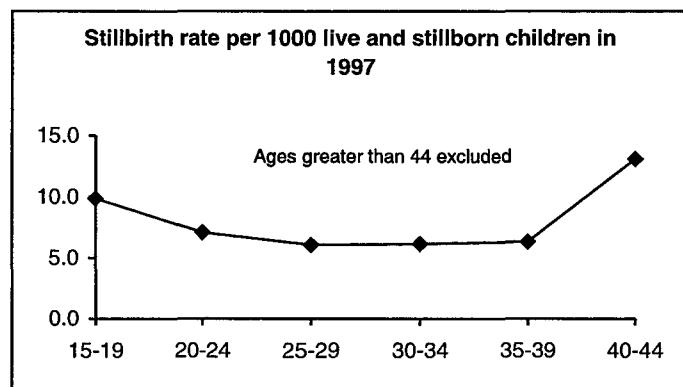
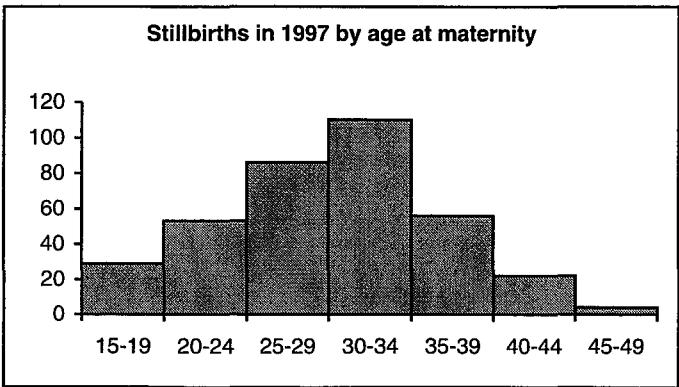
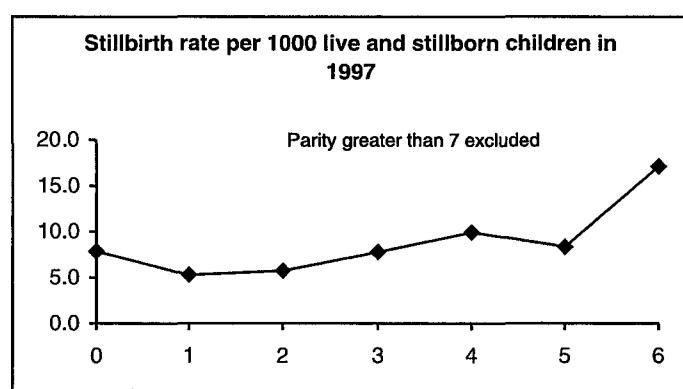
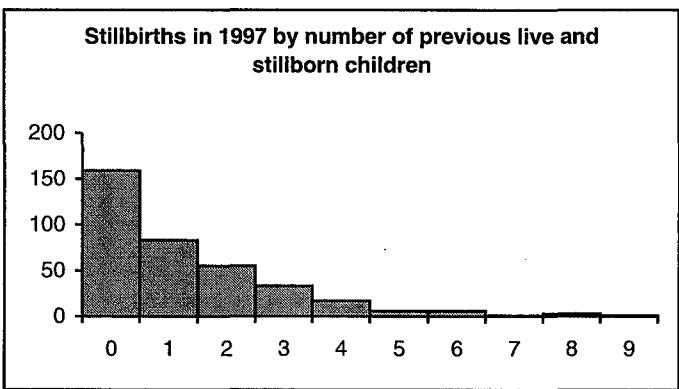
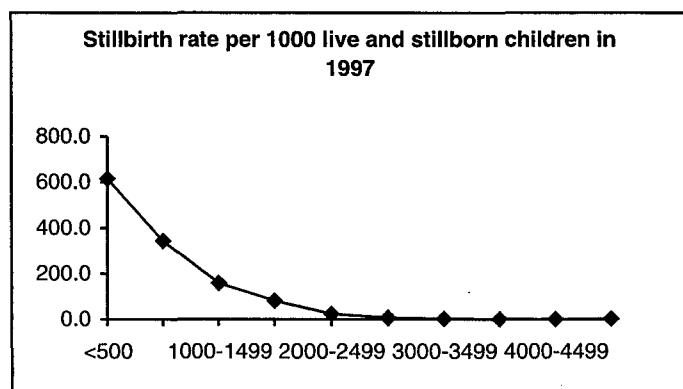
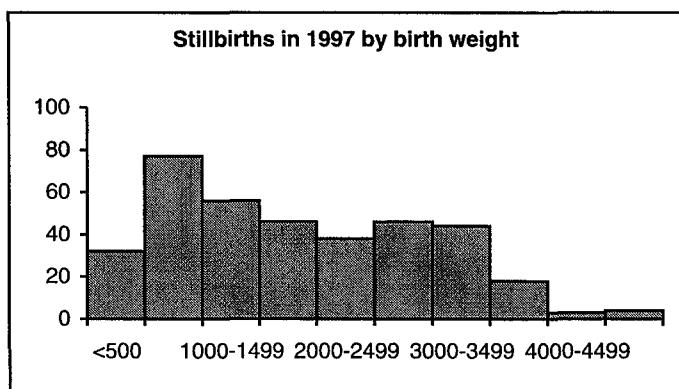
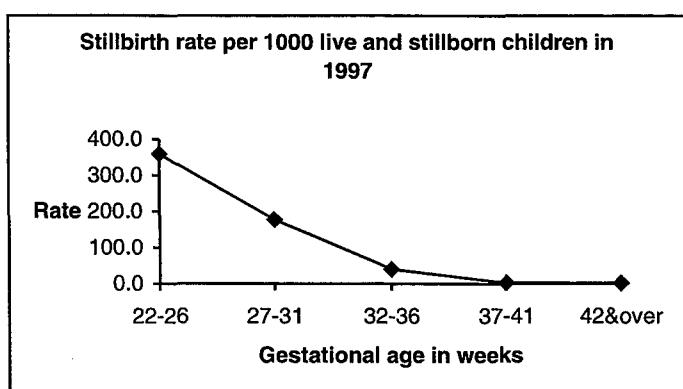
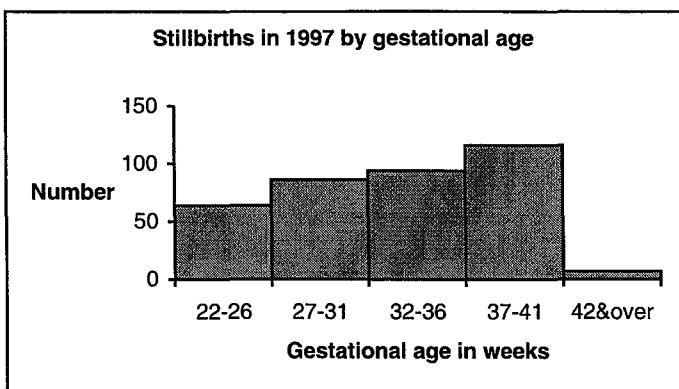
<sup>1</sup> 4 year average<sup>2</sup> Decennial average<sup>3</sup> 5 year average, 1966-1970<sup>4</sup> Figures on stillbirths up to 1994 inclusive refer to the definition of late foetal deaths at or over 28 weeks gestation. From 1995 the figures relate to the new broader definition of stillbirths 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\* 1997**

Area	Infant Mortality		Neonatal Mortality		Stillbirths		Perinatal Mortality	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TOTAL	321	6.1	186	3.5	368	6.9	510	9.6
LEINSTER	195	6.7	111	3.8	204	6.9	291	9.9
Carlow	4	7.3	2	3.7	5	9.1	5	9.1
Dublin County Borough	52	8.2	29	4.5	48	7.5	70	10.9
South Dublin	22	5.3	9	2.2	17	4.1	23	5.5
Fingal	18	6.5	11	4.0	21	7.5	32	11.5
Dun Laoghaire Rathdown	21	7.5	13	4.6	17	6.0	28	9.9
Kildare	23	9.3	15	6.1	16	6.4	28	11.3
Kilkenny	6	6.1	4	4.0	4	4.0	8	8.1
Laois	1	1.3	1	1.3	9	11.8	10	13.1
Longford	5	12.1	2	4.8	2	4.8	3	7.2
Louth	12	8.8	5	3.6	8	5.8	13	9.4
Meath	7	4.1	4	2.4	15	8.8	18	10.5
Offaly	5	6.0	4	4.8	8	9.4	11	13.0
Westmeath	4	4.1	3	3.1	13	13.1	16	16.1
Wexford	6	3.8	4	2.5	11	6.9	14	8.8
Wicklow	9	5.6	5	3.1	10	6.2	12	7.4
MUNSTER	71	4.8	39	2.7	104	7.0	133	9.0
Clare	3	2.3	3	2.3	12	9.1	15	11.3
Cork County Borough	9	5.1	1	0.6	11	6.1	12	6.7
Cork County	17	4.0	12	2.8	32	7.5	41	9.6
Kerry	8	5.0	4	2.5	12	7.4	14	8.7
Limerick County Borough	9	9.0	6	6.0	1	1.0	4	4.0
Limerick County	5	3.4	2	1.3	19	12.6	21	13.9
Tipperary N.R.	7	7.7	4	4.4	4	4.4	8	8.7
Tipperary S.R.	8	8.1	3	3.0	3	3.0	5	5.1
Waterford County Borough	2	3.3	2	3.3	4	6.0	6	9.9
Waterford County	3	4.0	2	2.7	6	7.9	7	9.2
CONNACHT	31	5.6	20	3.6	39	7.0	53	9.5
Galway County Borough	3	3.5	1	1.2	1	1.2	2	2.3
Galway County	16	9.1	8	4.6	17	9.6	21	11.9
Leitrim	-	-	-	-	3	10.5	3	10.5
Mayo	7	5.1	6	4.3	9	6.5	15	10.8
Roscommon	1	1.8	1	1.8	5	8.9	5	8.9
Sligo	4	5.5	4	5.5	4	5.5	7	9.6
ULSTER (part of)	24	7.4	16	4.9	21	6.4	33	10.1
Cavan	2	2.5	1	1.3	4	5.0	4	5.0
Donegal	16	8.8	12	6.6	10	5.5	21	11.5
Monaghan	6	9.4	3	4.7	7	10.9	8	12.4

\* 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 1997 there were 321 deaths of infants under one year, compared to 303 in 1996. The infant mortality rate, which had decreased to 6.0 per 1,000 births in 1996, rose to 6.1 in 1997.

**Table XXVI Infant mortality by age, 1941 to 1997**

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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	7.1	6.2	1.4	1.1	0.8	16.6	2.1	1.5	2.7	2.0	8.2	24.9
1971-80 <sup>1</sup>	5.1	3.8	0.9	0.4	0.4	10.6	1.2	1.0	1.8	1.4	5.3	15.9
1981-90 <sup>1</sup>	2.8	1.8	0.5	0.2	0.3	5.5	0.7	0.7	1.3	0.9	3.7	9.1
1988	2.6	1.7	0.5	0.3	0.2	5.3	0.7	0.6	1.2	1.0	3.5	8.9
1989	2.4	1.6	0.3	0.2	0.2	4.8	0.4	0.8	1.2	0.9	3.3	8.1
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

<sup>1</sup>Decennial average.

**Table XXVII Infant mortality rates in Ireland\* and neighbouring countries, 1941 to 1997**

Year	Deaths of infants under 1 year per 1,000 live births			
	Ireland*	Northern Ireland	England and Wales	Scotland
1941-50 <sup>1</sup>	66	60	43	57
1951-60 <sup>1</sup>	37	32	25	30
1961-70 <sup>1</sup>	25	25	19	23
1971-80 <sup>1</sup>	16	19	15	16
1981-90 <sup>1</sup>	9	10	9	9
1988	9	9	9	8
1989	8	7	8	7
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

<sup>1</sup>Decennial 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, 40% were due to congenital anomalies; 24% to immaturity and birth injuries and 6% to anoxic and hypoxic conditions not elsewhere classified.

On the other hand, the most common cause of death for infants aged 4 weeks to 1 year was sudden death (33%) followed by congenital anomalies (30%).

**Table XXVIII Stillbirths and deaths of infants under 1 year occurring in 1997 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	-	-	-	1	1	2
Rem (001-139)	Other infective and parasitic diseases	-	-	-	-	5	5
320-322	Meningitis	-	-	-	-	1	1
460-519	Influenza, pneumonia, bronchitis, emphysema, asthma and other respiratory diseases	-	1	-	-	5	6
520-579	Diseases of the digestive system	-	-	-	-	1	1
740-759	Congenital anomalies	60	31	26	20	40	117
736,767	Birth injuries	1	-	2	-	-	2
765.1	Immaturity unqualified	5	18	15	7	10	50
768-769, 770.1, 770.7	Anoxic and hypoxic conditions N.E.C.	39	2	6	2	3	13
773, 774	Haemolytic disease of newborn	2	1	-	-	-	1
779	Other and ill-defined conditions originating in the perinatal period	91	1	1	-	2	4
798	Sudden death, cause unknown	-	-	-	6	44	50
Rem (001-999)	Other causes	170	26	12	8	23	69
<b>TOTAL</b>		<b>368</b>	<b>80</b>	<b>62</b>	<b>44</b>	<b>135</b>	<b>321</b>

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 16% and deaths due to anoxic and hypoxic conditions not elsewhere classified at 11%.

As can be seen from Table XXIX 352 stillbirths in 1997 occurred in hospitals; this is equivalent to 96% of the total number of stillbirths. The perinatal mortality and stillbirth rates in Ireland and neighbouring countries from 1980 to 1997 are compared in Table XXX.

**Table XXIX Stillbirths in the year 1997 classified by period of gestation and place in which confinement occurred**

Period of gestation	Place of confinement			
	Hospital	Maternity Home	Domiciliary	Total
Under 24 weeks	17	1	-	18
24–27 weeks	57	3	1	61
28–36 Weeks	159	6	-	165
37 Weeks and over	118	5	-	123
Not stated	1	-	-	1
<b>TOTAL</b>	<b>352</b>	<b>15</b>	<b>1</b>	<b>368</b>

**Table XXX Comparable<sup>(1)</sup> stillbirth and perinatal mortality rates in Ireland<sup>(2)</sup> and neighbouring countries, 1980–1997**

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	10.7	10.1	11.0
1985	8.2	6.4	5.5	5.5	12.3	11.3	9.8	9.8
1986	7.8	4.4	5.3	5.8	11.9	9.7	9.6	10.2
1987	7.1	6.1	5.0	5.1	10.4	10.5	8.9	8.9
1988	7.0	5.0	4.9	5.4	11.3	10.9	8.7	8.9
1989	6.3	5.1	4.7	5.0	10.3	8.7	8.3	8.7
1990	6.1	4.4	4.6	5.3	10.2	8.7	8.1	8.7
1991	5.7	4.7	4.6	5.5	9.5	7.9	8.0	8.6
1992	5.5	4.6	4.3	4.9	9.3	8.4	7.6	8.5
1993	5.9	4.1	4.4	4.8	9.1	9.2	7.6	8.0
1994	6.1	5.2	4.4	4.5	9.3	9.1	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 (10.5)	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)	7.0 (8.6)	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)	6.5 (8.0)	6.9 (8.3)	6.6 (7.8)

<sup>1</sup> 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, 1996 and 1997 refer to foetal deaths at or over 24 weeks gestation.

<sup>2</sup> Exclusive of Northern Ireland.

### Accidents, poisoning and violence

The number of deaths from external causes (numbers E800–E999) occurring in 1997 was 1,663 of which 1,162 were males and 501 were females. The corresponding figures for 1996 were 1,524 deaths – 1,108 male and 416 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, 1988 – 1997**

ICD – 9 code	Cause of Death	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
E800–E807	Railway accidents	4	3	5	3	4	-	4	1	3	3
E810–E829	Road vehicle accidents	474	475	465	446	393	422	407	431	449	454
E850–E869	Accidental poisoning	33	16	22	44	29	56	69	92	110	137
E980–E982	Poisoning undetermined whether accidentally or purposely inflicted	17	19	9	9	4	5	4	3	8	15
E890–E899 E921, E923 E924	Accidents caused by fire explosion and burns	81	88	64	65	68	67	79	56	75	62
E910	Accidental drowning and submersion	61	80	72	69	58	67	82	79	69	47
E984	Drowning (submersion) undetermined whether accidentally or purposely inflicted	41	45	25	21	12	11	9	4	6	8
E880–E888	Accidental falls	250	302	285	269	242	261	247	249	242	313
Rem.(E800–E999)	Other accidents and external causes	200	218	221	183	190	161	151	135	153	146
E950–E959	Suicide and self inflicted injury	266	278	334	346	363	327	395	404	409	478
<b>TOTAL</b>		<b>1,427</b>	<b>1,524</b>	<b>1,502</b>	<b>1,455</b>	<b>1,363</b>	<b>1,377</b>	<b>1,447</b>	<b>1,454</b>	<b>1,524</b>	<b>1,663</b>

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 1997 classified by age and sex**

As can be seen from Table XXXIII below, 325 deaths resulted from accidents in the home. This compares with 292 in 1996. Of the 325 deaths in 1997, 153 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 54 deaths, 3 of which were in the under 5 age group. There were 74 deaths from accidental poisoning.

**Table XXXIII Deaths due to accidents in the home in 1997 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	49	-	-	-	20	13	11	5	-	-	-
F		15	-	-	-	2	1	3	3	5	-	1
Accidental poisoning by gases and vapours												
M	E867-869	5	-	-	-	1	-	-	-	1	-	3
F		5	-	-	-	-	1	-	-	-	1	3
Accidental falls												
M	E880-888	67	-	2	-	-	2	6	3	8	14	32
F		86	-	-	-	-	1	2	2	8	9	64
Accident caused by fires and flames												
M	E890-899	33	-	1	1	2	3	4	2	2	6	12
F		21	-	2	2	-	1	-	3	1	4	8
Hunger, thirst, exposure, neglect												
M	E904	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation												
M	E911	14	-	-	-	2	2	3	3	2	2	-
F		4	-	1	-	-	-	1	1	1	1	-
Accidental mechanical suffocation												
M	E913	1	-	-	-	1	-	-	-	-	-	-
F		2	2	-	-	-	-	-	-	-	-	-
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		12	-	-	4	1	1	1	1	3	1	-
F		11	-	1	-	-	-	-	-	2	8	-
<b>TOTAL</b>		<b>181</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>30</b>	<b>21</b>	<b>25</b>	<b>14</b>	<b>14</b>	<b>25</b>	<b>48</b>
		<b>144</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>9</b>	<b>15</b>	<b>17</b>	<b>84</b>

**Uncertified deaths**

There were 28 cases in 1997 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 1997 was 4,156 compared with 3,929 in 1996.

## **Tables**

**Table 1 Estimated population in thousands in each year 1851\* - 1997**

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				
1924	3,005	1,521	1,484				
1925	2,985	1,512	1,473				

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

**Table 2 Estimated population by age 1992 to 1997 in thousands**

Age Group	Persons						Males						Females					
	1992	1993	1994	1995	1996	1997	1992	1993	1994	1995	1996	1997	1992	1993	1994	1995	1996	1997
Under 1	52.4	50.2	48.8	48.2	48.9	50.4	26.9	25.9	25.2	24.9	25.2	26.0	25.5	24.3	23.6	23.3	23.6	24.4
1-4	217.0	214.3	211.4	207.3	201.5	199.5	111.2	110.0	108.9	106.7	103.5	102.6	105.8	104.3	102.6	100.6	98.0	96.9
5-9	310.7	302.6	293.4	287.3	282.9	277.7	159.6	155.2	150.5	147.3	145.3	142.1	151.1	147.3	143.0	139.9	137.6	135.6
10-14	350.7	349.9	344.9	335.2	326.1	317.9	180.3	179.8	177.8	172.4	167.4	163.3	170.4	170.1	167.2	162.7	158.7	154.5
15-19	333.2	330.5	331.0	335.2	339.5	343.9	170.7	169.4	169.2	171.4	174.0	176.4	162.5	161.0	161.8	163.8	165.6	167.5
20-24	276.9	285.4	290.1	290.4	293.4	298.6	142.3	146.8	148.9	148.0	149.1	151.9	134.7	138.6	141.2	142.5	144.2	146.7
25-29	247.1	246.5	247.3	252.5	259.0	267.3	121.1	121.5	123.1	126.0	129.4	133.5	126.0	125.0	124.2	126.5	129.7	133.8
30-34	253.5	256.1	257.8	259.8	260.9	262.4	125.6	126.1	125.9	127.1	127.7	128.6	127.9	130.0	131.9	132.7	133.2	133.8
35-39	241.5	244.1	247.4	249.7	255.7	258.0	120.0	121.0	122.6	123.2	126.1	127.1	121.6	123.1	124.8	126.4	129.5	130.9
40-44	228.6	232.3	234.0	237.7	240.4	246.0	114.9	116.8	117.5	119.1	120.1	122.6	113.6	115.5	116.5	118.6	120.4	123.5
45-49	199.0	207.7	215.8	222.3	225.4	228.1	101.3	105.8	109.5	112.3	113.8	114.7	97.7	101.9	106.3	110.0	111.6	113.3
50-54	158.6	165.1	170.6	176.4	186.6	197.9	81.0	84.1	86.9	89.8	94.8	100.5	77.6	81.0	83.7	86.6	91.8	97.5
55-59	144.8	145.3	147.9	151.7	153.8	155.9	72.8	73.2	74.4	76.2	77.8	79.1	72.1	72.1	73.6	75.5	76.0	76.8
60-64	134.6	136.2	136.7	136.4	137.9	140.5	66.2	67.3	67.9	67.9	68.7	69.9	68.4	69.0	68.9	68.6	69.3	70.6
65-69	130.2	128.2	126.9	126.6	126.8	126.4	60.6	59.9	59.5	59.7	60.3	60.7	69.7	68.3	67.4	66.9	66.6	65.8
70-74	110.3	113.3	113.9	113.3	112.5	112.7	49.6	50.8	51.0	50.4	50.1	50.2	60.7	62.6	62.9	62.9	62.4	62.5
75-79	83.6	81.8	81.7	82.4	84.1	85.0	35.3	34.3	34.3	34.7	35.2	35.6	48.3	47.4	47.5	47.8	48.9	49.4
80-84	51.6	53.6	54.6	55.9	55.8	55.8	20.1	20.9	21.1	21.3	21.1	20.9	31.5	32.7	33.5	34.6	34.7	34.9
85 and over	30.1	31.1	31.5	33.1	34.7	36.6	9.0	9.2	9.3	10.0	10.6	11.4	21.1	21.8	22.2	23.1	24.1	25.2
All ages	3,554.5	3,574.1	3,585.9	3,601.3	3,626.1	3,660.6	1,768.4	1,778.0	1,783.3	1,788.4	1,800.2	1,817	1,786.1	1,796.1	1,802.6	1,812.9	1,825.9	1,843.4

**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
<b>TOTAL</b>	<b>3,626,087</b>	<b>1,800,232</b>	<b>1,825,855</b>
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
Laoighis	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) 1864-1997**

Period	Marriages	Births							Deaths			Natural increase	
		Total			within marriage	outside marriage							
		Total	Males	Females		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	
1988	18,382	54,600	28,083	26,517	48,117	6,483	3,380	3,103	31,580	16,980	14,600	23,020	
1989	18,174	52,018	26,754	25,264	45,347	6,671	3,372	3,299	32,111	17,058	15,053	19,907	
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	

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

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

Table 5 Marriage, birth, death and infant mortality rates and rate of natural increase, 1864-1997

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		Births of males per 1,000 births of females	Per 1,000 population	Infant mortality per 1,000 births		
				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	
1988	5.21	15.46	13.63	1.82	11.87	1,059	8.94	8.86	6.52	
1989	5.18	14.82	12.92	1.90	12.82	1,059	9.15	8.13	5.67	
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	

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

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

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

Year	Marriages*															
	Catholic				All Others				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.		
<b>Average</b>																
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																
<b>Average</b>																
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 are not available.

**Table 7 Births and deaths and the rates from the years 1971-1997 per 1,000 population**

Year	Births				Total	Deaths				Total		
	Quarter ending the last day of					Quarter ending the last day of						
	Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.			
<b>Average</b>												
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		
1988	13,795	14,307	13,863	12,635	54,600	8,985	7,580	7,165	7,850	31,580		
1989	12,878	13,672	13,096	12,372	52,018	8,325	7,834	7,007	8,945	32,111		
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		
Equivalent Annual Rate per 1,000 corresponding population												
<b>Average</b>												
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		
1988	15.6	16.2	15.7	14.3	15.5	10.2	8.6	8.1	8.9	8.9		
1989	14.7	15.6	14.9	14.1	14.8	9.5	8.9	8.0	10.2	9.1		
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		

**Table 8 Marriages, births and deaths during each year 1988-1997, 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																	
1988	556	633	956	1,440	1,316	2,109	2,783	2,982	2,766	1,589	633	619	2,145	4,865	8,531	2,841	13,382
1989	465	498	1,086	1,262	1,352	2,195	2,556	2,939	3,014	1,550	610	647	2,049	4,809	8,509	2,807	18,174
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Births																	
1988	4,621	4,287	4,887	4,704	4,864	4,739	4,736	4,538	4,589	4,206	4,241	4,188	13,795	14,307	13,863	12,635	54,600
1989	4,248	3,948	4,682	4,408	4,829	4,435	4,485	4,302	4,309	4,107	3,956	4,309	12,878	13,672	13,096	12,372	52,018
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
Deaths																	
1988	2,921	2,943	3,121	2,650	2,612	2,318	2,407	2,412	2,346	2,531	2,478	2,841	8,985	7,580	7,165	7,850	31,580
1989	2,765	2,530	3,030	2,763	2,616	2,455	2,360	2,381	2,266	2,496	2,518	3,931	8,325	7,834	7,007	8,945	32,111
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

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

**Table 9 Deaths from principal causes in Ireland and Northern Ireland, 1997 with rates per 100,000 population**

ICD - 9 Code	Causes of death	Ireland*		Northern Ireland	
		Number	Rate	Number	Rate
All causes		31,581	862.7	14,971	893.8
001,002	Typhoid and Paratyphoid fevers	1	0.0	-	-
004, 006	Shigellosis and amoebiasis	-	-	-	-
008, 009	Intestinal infectious diseases	7	0.2	-	-
010-012	Tuberculosis of respiratory system	30	0.8	8	0.5
013-018, 137	Other tuberculosis, including late effects	19	0.5	3	0.2
032	Diphtheria	-	-	-	-
033	Whooping cough	-	-	-	-
034	Streptococcal sore throat and scarlatina	-	-	-	-
036	Meningococcal infection	21	0.6	4	0.2
038	Septicaemia	54	1.5	29	1.7
045	Acute Poliomyelitis	-	-	1	0.1
055	Measles	2	0.1	-	-
070	Viral hepatitis	11	0.3	2	0.1
084	Malaria	-	-	-	-
090-097	Syphilis and its sequelae	1	0.0	-	-
Rem (001-139)	All other infective and parasitic diseases	38	1.0	14	0.8
140-208	Malignant neoplasms including neoplasms of lymphatic and haemopoietic tissues:-	7,486	204.5	3,586	214.1
140-208 (except 201 and 204-208)	(a) Cancer	7,246	197.9	3,469	207.1
201, 204-208	(b) Hodgkins disease and leukaemia	240	6.6	117	7.0
230-234	Carcinoma in situ	-	-	-	-
210-229, 239	Benign neoplasms and neoplasms of unspecified nature	51	1.4	53	3.2
235-238	Neoplasm of uncertain behaviour	32	0.9	30	1.8
250	Diabetes mellitus	382	10.4	77	4.6
260-269	Nutritional deficiencies	9	0.2	1	0.1
280-285	Anaemias	65	1.8	9	0.5
320-322	Meningitis	8	0.2	8	0.5
390-392	Acute rheumatic fever	12	0.3	6	0.4
393-398	Chronic rheumatic heart disease	50	1.4	38	2.3
401-405	Hypertensive disease	212	5.8	73	4.4
410-414	Ischaemic heart disease	7,314	199.8	3,764	224.7
420-429	Other forms of heart disease	2,191	59.9	568	33.9
430-438	Cerebrovascular disease	2,733	74.7	1,646	98.3

\* 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, 1997 with rates per 100,000 population**

ICD - 9 Code	Causes of death	Ireland*		Northern Ireland	
		Number	Rate	Number	Rate
487	Influenza	21	0.6	8	0.5
480-486	Pneumonia	2,248	61.4	1,775	106.0
490-493	Bronchitis	386	10.5	131	7.8
531-533	Peptic ulcer	193	5.3	95	5.7
540-543	Appendicitis	9	0.2	4	0.2
550-553, 560	Intestinal obstruction and hernia	111	3.0	42	2.5
571	Chronic liver disease and cirrhosis	148	4.0	68	4.1
580-589	Nephritis, nephrotic syndrome and nephrosis	363	9.9	175	10.4
600	Hyperplasia of prostate	14	0.4	4	0.2
630-639	Pregnancy with abortive outcome	1	0.0	-	-
640-676	Other complications of pregnancy, childbirth and the puerperium	2	0.1	-	-
740-759	Congenital anomalies	177	4.8	59	3.5
760-763	Birth injury, difficult labour and other				
767,768	anoxic and hypoxic conditions	28	0.8	13	0.8
764-766	Certain conditions originating in the				
769-779	perinatal period <sup>1</sup>	95	2.6	54	3.2
780-799	Senility without mention of psychosis				
	ill-defined and unknown causes	230	6.3	92	5.5
800-999	Injury and poisoning	1,485	40.6	593	35.4
	All other diseases	5,341	145.9	1,938	115.7
	EXTERNAL CAUSES (included in the foregoing)				
E810-E825	Motor vehicle accidents	449	12.3	153	9.1
E800-E807 E826-E949	All other accidents	675	18.4	278	16.6
E950-E959	Suicide and self-inflicted injuries	478	13.1	120	7.2
E960-E999	All other external causes	61	1.7	42	2.5

\* Exclusive of Northern Ireland  
Stillbirths not included

**Table 10 Average annual number of deaths during the period 1864-1990 and the number of deaths in the years 1988-1997 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 <sup>1</sup>	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
1988	16,980	346	44	42	142	131	265	327	830	2,324	5,115	5,389	1,908	117
1989	17,058	318	49	43	115	173	247	423	852	2,175	4,954	5,678	1,910	121
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
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*	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 <sup>1</sup>	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
1988	14,600	252	22	31	53	49	110	240	492	1,363	3,220	5,132	3,272	364
1989	15,053	214	22	30	46	51	98	221	511	1,316	3,336	5,400	3,419	389
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

**Table 10 (contd.) Average annual number of deaths for the period 1864-1990 and the number of deaths in the years 1988-1997 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														
<b>Average-</b>														
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
1988	31,580	598	66	73	195	180	375	567	1,322	3,687	8,335	10,521	5,180	481
1989	32,111	532	71	73	161	224	345	644	1,363	3,491	8,290	11,078	5,329	510
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

\* 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.

† 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 1988-1997 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														
<b>Average-</b>														
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	
1988	9.65	2.22	0.25	0.24	0.85	0.93	1.08	1.45	5.12	17.06	46.04	103.83	238.24	
1989	9.78	2.12	0.28	0.25	0.70	1.26	1.03	1.85	5.19	16.00	45.59	107.13	236.16	
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	
Females														
<b>Average-</b>														
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	
1988	8.24	1.71	0.13	0.19	0.33	0.36	0.44	1.09	3.16	9.61	24.86	69.73	194.44	
1989	8.53	1.50	0.13	0.18	0.28	0.38	0.39	0.99	3.22	9.35	25.70	71.33	196.29	
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	

**Table 11 (contd.) Average annual death rates for the period 1864-1990 and death rates for the years 1988-1997 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													
<b>Average-</b>													
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
1988	8.94	1.97	0.19	0.21	0.59	0.65	0.76	1.28	4.16	13.26	34.64	83.83	208.89
1989	9.15	1.82	0.21	0.21	0.49	0.83	0.71	1.42	4.22	12.62	34.43	86.14	208.54
1990	8.95	1.85	0.17	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

**Table 12 Births and deaths in each county and county borough in 1997 and the numbers outside marriage and deaths of infants**

Area	Births (including births outside marriage)				Births outside marriage				Net number
	Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area		
<b>Total</b>	<b>52775</b>	<b>30712</b>	<b>30712</b>	<b>52775</b>	<b>14149</b>	<b>7014</b>	<b>7014</b>	<b>14149</b>	
Carlow	-	-	547	547	-	-	139	139	
Dublin County Borough	20624	14406	161	6379	6790	3928	17	2879	
South Dublin	8	6	4134	4136	3	2	1511	1512	
Fingal	7	3	2765	2769	1	1	651	651	
Dun Laoghaire Rathdown	1046	687	2442	2801	49	28	595	616	
Kildare	15	-	2455	2470	8	-	604	612	
Kilkenny	1254	525	260	989	284	145	41	180	
Laois	1064	447	135	752	276	148	19	147	
Longford	2	-	411	413	1	-	69	70	
Louth	2351	1063	82	1370	656	246	14	424	
Meath	9	-	1690	1699	2	-	307	309	
Offaly	1	-	838	839	1	-	186	187	
Westmeath	1145	571	407	981	295	149	94	240	
Wexford	1365	58	267	1574	406	16	70	460	
Wicklow	13	1	1589	1601	3	-	434	437	
Clare	20	1	1292	1311	9	-	289	298	
Cork County Borough	6634	4858	4	1780	1456	760	3	699	
Cork County	29	1	4202	4230	13	1	692	704	
Kerry	1169	93	523	1599	264	19	61	306	
Limerick County Borough	3790	2806	12	996	1073	630	4	447	
Limerick County	5	1	1483	1487	2	1	279	280	
Tipperary North Riding	4	-	907	911	1	-	219	220	
Tipperary South Riding	1000	273	257	984	281	74	34	241	
Waterford County Borough	1605	1009	7	603	506	256	3	253	
Waterford County	2	-	751	753	1	-	191	192	
Galway County Borough	2694	1834	7	867	537	274	6	269	
Galway County	1639	1206	1319	1752	242	188	210	264	
Leitrim	4	-	278	282	-	-	29	29	
Mayo	1227	51	206	1382	226	12	20	234	
Roscommon	2	-	552	554	1	-	64	65	
Sligo	1262	564	27	725	226	102	6	130	
Cavan	877	235	151	793	141	28	34	147	
Donegal	1563	6	253	1810	330	3	65	392	
Monaghan	345	7	298	636	65	3	54	116	

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
31581	7854	7854	31581	321	184	184	321	Total
256	36	150	370	3	-	1	4	Carlow
7552	3104	318	4766	178	126	-	52	Dublin County Borough
228	119	696	805	-	-	22	22	South Dublin
157	51	655	761	-	-	18	18	Fingal
1049	356	799	1492	1	-	20	21	Dun Laoghaire Rathdown
637	106	249	780	3	-	20	23	Kildare
682	142	160	700	3	1	4	6	Kilkenny
497	77	83	503	2	2	1	1	Laois
234	24	128	338	-	-	5	5	Longford
821	145	93	769	12	3	3	12	Louth
605	91	232	746	2	-	5	7	Meath
462	76	89	475	-	-	5	5	Offaly
568	125	188	631	2	1	3	4	Westmeath
901	38	86	949	4	-	2	6	Wexford
497	37	396	856	2	-	7	9	Wicklow
798	54	170	914	-	-	3	3	Clare
2104	861	116	1359	23	14	-	9	Cork County Borough
1804	149	791	2446	2	-	15	17	Cork County
1355	39	118	1434	5	-	3	8	Kerry
342	100	340	582	10	5	4	9	Limerick County Borough
1170	513	165	822	6	4	3	5	Limerick County
478	38	199	639	2	-	5	7	Tipperary North Riding
688	94	114	708	1	1	8	8	Tipperary South Riding
625	317	26	334	10	8	-	2	Waterford County Borough
265	30	232	467	1	-	2	3	Waterford County
896	603	51	344	12	9	-	3	Galway County Borough
908	140	548	1316	11	6	11	16	Galway County
263	21	134	376	-	-	-	-	Leitrim
1376	41	130	1465	4	-	3	7	Mayo
564	87	90	567	-	-	1	1	Roscommon
699	142	55	612	7	4	1	4	Sligo
513	63	87	537	1	-	1	2	Cavan
1208	18	87	1277	11	-	5	16	Donegal
379	17	79	441	3	-	3	6	Monaghan

**Table 13 Marriages<sup>1</sup> registered in, and births and deaths assigned<sup>2</sup> to each county and county borough, during 1997, showing separately births outside marriage and deaths from certain causes**

	Marriages	Births									Deaths				
		Total (including outside marriage)			Outside marriage			All causes			Under 1 year		Tuber-	Malignant	neoplasms
		M	F	Total	M	F	Total	M	F	Total	culosis				
Total	-	27061	25714	52775	7090	7059	14149	16501	15080	31581	321	49		7486	
Leinster	-	14952	14368	29320	4390	4473	8863	7555	7386	14941	195	20		3698	
Carlow	-	281	266	547	69	70	139	195	175	370	4	1		85	
Dublin C.B.	-	3204	3175	6379	1403	1476	2879	2218	2548	4766	52	11		1280	
South Dublin	-	2113	2023	4136	773	739	1512	454	351	805	22	-		226	
Fingal	-	1431	1338	2769	327	324	651	396	365	761	18	-		188	
Dun Laoghaire Rathdown	-	1436	1365	2801	334	282	616	680	812	1492	21	-		412	
Kildare	-	1237	1233	2470	282	330	612	432	348	780	23	1		194	
Kilkenny	-	498	491	989	87	93	180	384	316	700	6	-		144	
Laois	-	373	379	752	70	77	147	290	213	503	1	1		126	
Longford	-	214	199	413	35	35	70	196	142	338	5	1		63	
Louth	-	678	692	1370	215	209	424	381	388	769	12	1		169	
Meath	-	881	818	1699	148	161	309	405	341	746	7	3		152	
Offaly	-	419	420	839	84	103	187	257	218	475	5	-		97	
Westmeath	-	528	453	981	131	109	240	343	288	631	4	-		141	
Wexford	-	818	756	1574	224	236	460	492	457	949	6	1		216	
Wicklow	-	841	760	1601	208	229	437	432	424	856	9	-		205	
Munster	-	7508	7146	14654	1820	1820	3640	5106	4599	9705	71	17		2236	
Clare	-	661	650	1311	149	149	298	512	402	914	3	2		196	
Cork C.B.	-	896	884	1780	338	361	699	663	696	1359	9	1		348	
Cork Co.	-	2160	2070	4230	340	364	704	1291	1155	2446	17	2		547	
Kerry	-	810	789	1599	146	160	306	762	672	1434	8	4		305	
Limerick C.B.	-	503	493	996	224	223	447	292	290	582	9	3		144	
Limerick Co.	-	779	708	1487	149	131	280	429	393	822	5	2		172	
Tipperary N.R.	-	437	474	911	97	123	220	341	298	639	7	1		146	
Tipperary S.R.	-	497	487	984	120	121	241	394	314	708	8	1		182	
Waterford C.B.	-	345	258	603	152	101	253	163	171	334	2	-		78	
Waterford Co.	-	420	333	753	105	87	192	259	208	467	3	1		118	
Connacht	-	2840	2722	5562	521	470	991	2599	2081	4680	31	6		1031	
Galway C.B.	-	447	420	867	147	122	269	178	166	344	3	1		78	
Galway Co.	-	912	840	1752	143	121	264	744	572	1316	16	2		282	
Leitrim	-	145	137	282	14	15	29	225	151	376	-	1		80	
Mayo	-	699	683	1382	115	119	234	811	654	1465	7	2		311	
Roscommon	-	262	292	554	30	35	65	308	259	567	1	-		105	
Sligo	-	375	350	725	72	58	130	333	279	612	4	-		175	
Ulster (part of)	-	1761	1478	3239	359	296	655	1241	1014	2255	24	6		521	
Cavan	-	437	356	793	76	71	147	295	242	537	2	1		137	
Donegal	-	962	848	1810	222	170	392	717	560	1277	16	2		298	
Monaghan	-	362	274	636	61	55	116	229	212	441	6	3		86	

<sup>1</sup> Due to current delays in the registration system, marriages for 1997 are not available

<sup>2</sup> 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 Marriage<sup>1</sup>, birth and death<sup>2</sup> rates and the proportions of births outside marriage in each county and county borough and the death rates for some diseases in 1997**

Area of residence	Marriages per 1,000 population	Live Births		Death rate per 1,000 population			
		Total births per 1,000 population	% outside marriage of total births	All Causes	Tuberculosis	Malignant Neoplasms	Deaths under one year per 1,000 live births
<b>Total</b>	-	<b>14.42</b>	<b>26.81</b>	<b>8.63</b>	<b>0.01</b>	<b>2.05</b>	<b>6.08</b>
Leinster	-	15.09	30.23	7.69	0.01	1.90	6.65
Carlow	-	13.02	25.41	8.81	0.02	2.02	7.31
Dublin C.B.	-	13.11	45.13	9.80	0.02	2.63	8.15
South Dublin	-	18.73	36.56	3.65	-	1.02	5.32
Fingal	-	16.36	23.51	4.50	-	1.11	6.50
Dun Laoghaire Rathdown	-	14.60	21.99	7.78	-	2.15	7.50
Kildare	-	18.12	24.78	5.72	0.01	1.42	9.31
Kilkenny	-	13.00	18.20	9.20	-	1.89	6.07
Laois	-	14.07	19.55	9.41	0.02	2.36	1.33
Longford	-	13.56	16.95	11.10	0.03	2.07	12.11
Louth	-	14.72	30.95	8.26	0.01	1.82	8.76
Meath	-	15.34	18.19	6.73	0.03	1.37	4.12
Offaly	-	14.06	22.29	7.96	-	1.63	5.96
Westmeath	-	15.35	24.46	9.87	-	2.21	4.08
Wexford	-	14.94	29.22	9.01	0.01	2.05	3.81
Wicklow	-	15.44	27.30	8.26	-	1.98	5.62
Munster	-	14.04	24.84	9.30	0.02	2.14	4.85
Clare	-	13.81	22.73	9.63	0.02	2.07	2.29
Cork C.B.	-	13.86	39.27	10.58	0.01	2.71	5.06
Cork Co.	-	14.28	16.64	8.26	0.01	1.85	4.02
Kerry	-	12.56	19.14	11.26	0.03	2.40	5.00
Limerick C.B.	-	18.96	44.88	11.08	0.06	2.74	9.04
Limerick Co.	-	13.03	18.83	7.21	0.02	1.51	3.36
Tipperary N.R.	-	15.55	24.15	10.91	0.02	2.49	7.68
Tipperary S.R.	-	12.91	24.49	9.29	0.01	2.39	8.13
Waterford C.B.	-	14.04	41.96	7.78	-	1.82	3.32
Waterford Co.	-	14.31	25.50	8.87	0.02	2.24	3.98
Connacht	-	12.72	17.82	10.70	0.01	2.36	5.57
Galway C.B.	-	15.00	31.03	5.95	0.02	1.35	3.46
Galway Co.	-	13.19	15.07	9.90	0.02	2.12	9.13
Leitrim	-	11.15	10.28	14.86	0.04	3.16	-
Mayo	-	12.28	16.93	13.01	0.02	2.76	5.07
Roscommon	-	10.56	11.73	10.81	-	2.00	1.81
Sligo	-	12.87	17.93	10.86	-	3.11	5.52
Ulster (part of)	-	13.70	20.22	9.54	0.03	2.20	7.41
Cavan	-	14.84	18.54	10.05	0.02	2.56	2.52
Donegal	-	13.79	21.66	9.73	0.02	2.27	8.84
Monaghan	-	12.28	18.24	8.51	0.06	1.66	9.43

<sup>1</sup> Due to current delays in the registration system, marriages for 1997 are not available

<sup>2</sup> Classified by area of residence of mother in the case of live births and by area of residence of deceased in the case of deaths

**Table 15 Births and deaths<sup>1</sup> assigned to each municipal borough and urban district, in 1997, classified by sex**

Province and county in which situated	Borough/district	Births			Deaths			
		Males	Females	All	Males	Females	All	
Total		4256	4070	8326	3724	3363	7087	
Leinster	Carlow	74	85	159	62	73	135	
	Kildare	58	66	124	63	51	114	
		Naas	201	179	380	57	44	101
	Kilkenny	135	124	259	88	81	169	
	Longford	74	58	132	45	28	73	
	Louth	247	237	484	123	147	270	
		Dundalk	211	217	428	145	147	292
	Meath	53	38	91	51	45	96	
		Navan	179	173	352	102	88	190
		Trim	40	38	78	23	20	43
	Offaly	51	48	99	60	47	107	
		Tullamore	105	104	209	55	53	108
	Westmeath	112	78	190	104	98	202	
	Wexford	108	111	219	85	79	164	
		New Ross	66	52	118	62	61	123
Munster		Wexford	138	127	265	88	76	164
	Wicklow	Arklow	73	68	141	59	31	90
		Bray	232	223	455	139	166	305
		Wicklow	74	48	122	24	34	58
	Clare	Ennis	137	138	275	99	86	185
		Kilrush	23	18	41	43	40	83
	Cork	Clonakilty	13	18	31	43	32	75
		Cobh	58	69	127	40	46	86
		Fermoy	28	35	63	36	34	70
		Kinsale	33	21	54	21	24	45
		Macroom	17	22	39	59	31	90
		Mallow	63	60	123	98	89	187
		Midleton	29	41	70	44	41	85
		Skibbereen	13	23	36	35	36	71
		Youghal	36	39	75	35	39	74
Connacht	Kerry	Killarney	69	69	138	102	89	191
		Listowel	28	42	70	58	56	114
		Tralee	160	162	322	131	138	269
	Tipperary North Riding	Nenagh	44	43	87	80	85	165
		Templemore	11	20	31	32	19	51
		Thurles	87	84	171	113	94	207
	Tipperary South Riding	Carrick-on-Suir	39	47	86	52	47	99
		Cashel	18	13	31	48	26	74
		Clonmel	144	120	264	96	72	168
		Tipperary	35	35	70	40	43	83
	Waterford	Dungarvan	51	57	108	60	44	104
	Galway	Ballinasloe	87	87	174	159	108	267
	Mayo	Ballina	96	109	205	156	120	276
		Castlebar	104	95	199	93	87	180
		Westport	50	64	114	76	73	149
Ulster (part of)	Sligo	Sligo	131	109	240	105	99	204
	Cavan	Cavan	60	36	96	31	35	66
	Donegal	Buncrana	42	41	83	29	27	56
		Bundoran	37	43	80	37	29	66
		Letterkenny	136	117	253	82	63	145
	Monaghan	Carrickmacross	30	30	60	43	43	86
		Castleblaney	49	37	86	53	43	96
		Clones	15	14	29	16	18	34
		Monaghan	52	38	90	44	38	82

<sup>1</sup>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 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 1997, classified by marital status and sex in certain age groups**

Age group	Persons			
	Total	Single	Married	Widowed
ALL AGES	31,581	9,075	11,439	11,067
Under 15 years	472	472	—	—
15-19	199	199	—	—
20-24	277	270	7	—
25-29	208	172	36	—
30-34	220	133	85	2
35-39	296	130	163	3
40-44	390	156	232	2
45-49	607	200	393	14
50-54	872	209	626	37
55-59	1,202	324	791	87
60-64	1,808	468	1,110	230
65-69	2,756	741	1,507	508
70-74	4,305	1,159	1,929	1,217
75-79	5,289	1,383	1,965	1,941
80-84	5,735	1,408	1,530	2,797
85 and over	6,945	1,651	1,065	4,229

Age group	Males			
	Total	Single	Married	Widowed
ALL AGES	16,501	5,467	7,962	3,072
Under 15 years	249	249	—	—
15-19	137	137	—	—
20-24	226	221	5	—
25-29	157	129	28	—
30-34	146	95	51	—
35-39	194	103	89	2
40-44	229	107	122	—
45-49	364	145	212	7
50-54	532	154	367	11
55-59	787	243	510	34
60-64	1,131	360	694	77
65-69	1,741	547	1,028	166
70-74	2,531	771	1,380	380
75-79	2,899	890	1,460	549
80-84	2,698	730	1,160	808
85 and over	2,480	586	856	1,038

Age group	Females			
	Total	Single	Married	Widowed
ALL AGES	15,080	3,608	3,477	7,995
Under 15 years	223	223	—	—
15-19	62	62	—	—
20-24	51	49	2	—
25-29	51	43	8	—
30-34	74	38	34	2
35-39	102	27	74	1
40-44	161	49	110	2
45-49	243	55	181	7
50-54	340	55	259	26
55-59	415	81	281	53
60-64	677	108	416	153
65-69	1,015	194	479	342
70-74	1,774	388	549	837
75-79	2,390	493	505	1,392
80-84	3,037	678	370	1,989
85 and over	4,465	1,065	209	3,191

— Data not available.

**Table 18 Deaths occurring in 1997, 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
<b>TOTAL</b>																				
	Males	16,501	164	194	17	38	137	226	157	146	194	229	364	532	787	1,131	1,741	2,531	2,899	2,698
	Females	15,080	157	187	13	23	62	51	51	74	102	161	243	340	415	677	1,015	1,774	2,390	3,037
Leinster	Males	7,555	98	112	9	19	82	130	89	83	98	107	191	278	371	560	821	1,236	1,250	1,123
	Females	7,386	97	114	5	12	37	29	32	36	58	90	131	185	214	372	506	879	1,157	1,420
Munster	Males	5,106	42	54	6	11	33	52	54	36	69	77	104	161	236	351	540	760	940	869
	Females	4,599	29	40	4	7	16	14	14	27	29	43	69	96	114	184	335	540	733	929
Connacht	Males	2,599	12	16	1	4	11	22	10	15	18	34	46	72	127	145	257	345	484	467
	Females	2,081	19	21	3	1	6	6	4	9	8	17	25	45	52	79	118	248	333	485
Ulster (part of)	Males	1,241	12	12	1	4	11	22	4	12	9	11	23	21	53	75	123	190	225	206
	Females	1,014	12	12	1	3	3	2	1	2	7	11	18	14	35	42	56	107	167	203
<b>LEINSTER</b>																				
Carlow	Males	195	2	2	-	1	3	3	3	1	5	-	5	6	8	10	20	35	34	31
	Females	175	2	2	-	-	-	-	-	1	1	1	4	3	4	11	10	21	25	41
Dublin County Borough	Males	2,218	27	32	2	3	25	28	35	39	38	36	56	67	123	169	269	388	327	258
	Females	2,548	25	27	1	1	10	8	5	18	14	26	42	55	72	126	188	329	391	469
South Dublin	Males	454	13	15	2	4	9	14	11	4	8	9	21	27	25	39	50	64	65	32
	Females	351	9	9	2	3	2	4	2	1	9	11	17	19	23	22	22	38	50	55
Fingal	Males	396	10	12	-	1	8	11	5	3	5	11	14	21	31	41	42	44	59	40
	Females	365	8	10	-	3	2	3	3	2	6	11	8	19	16	18	19	55	48	85
Dun Laoghaire Rathdown	Males	680	9	10	-	-	5	12	5	7	9	9	14	17	31	57	66	93	128	98
	Females	812	12	13	-	-	3	3	2	4	9	10	15	14	24	44	38	72	117	257
Kildare	Males	432	12	14	1	2	4	6	5	6	6	16	18	27	30	34	77	69	66	45
	Females	348	11	15	-	1	-	3	2	1	3	7	10	9	8	20	24	43	64	59
Kilkenny	Males	384	3	3	-	1	1	5	1	1	7	4	6	18	9	24	33	75	80	55
	Females	316	3	3	-	-	3	-	2	-	4	6	4	8	3	11	18	36	56	73
Laois	Males	290	1	2	1	-	3	5	3	-	2	3	5	6	14	21	31	42	60	50
	Females	213	-	-	-	1	-	3	-	2	1	2	5	7	9	4	16	36	39	42
Longford	Males	196	4	5	-	1	1	1	3	2	-	1	4	11	4	14	20	28	35	40
	Females	142	1	1	-	-	1	1	1	-	-	-	2	7	1	11	5	11	29	33
Louth	Males	381	5	5	1	1	2	7	6	3	4	2	8	24	19	29	42	61	63	42
	Females	388	7	8	1	-	6	-	7	1	5	3	6	4	12	22	29	45	57	115
Meath	Males	405	2	2	-	1	8	10	3	2	5	3	9	12	16	22	41	66	75	57
	Females	341	5	6	-	1	2	1	3	2	1	5	4	8	9	14	24	36	59	93

**Table 18 Deaths occurring in 1997, classified by sex and age of residents in each province, county and county borough — Continued**

**Table 18 Deaths occurring in 1997, 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
<b>CONNACHT</b>																				
Galway County Borough																				
Females	166	3	3	2	-	1	1	-	1	2	4	3	3	5	7	14	15	22	38	45
Galway County																				
Males	744	7	8	-	1	3	6	3	2	5	13	19	20	40	40	70	103	142	121	148
Females	572	9	11	1	-	5	4	2	2	3	6	9	12	18	24	36	65	96	123	155
Leitrim																				
Males	225	-	-	-	-	1	-	-	-	3	3	3	10	3	8	26	22	43	47	56
Females	151	-	-	-	-	-	-	-	-	2	1	2	2	7	9	17	24	44	43	43
Mayo																				
Males	811	3	4	-	-	3	6	2	7	3	8	12	19	39	48	67	115	146	158	174
Females	654	4	4	-	-	-	1	-	4	1	3	7	15	11	23	30	90	106	157	202
Roscommon																				
Males	308	-	-	-	1	1	4	2	1	2	4	4	5	11	15	31	46	66	51	64
Females	259	1	1	-	-	-	-	2	-	1	1	1	6	7	10	9	38	38	59	86
Sligo																				
Males	333	2	2	-	-	1	2	1	3	1	4	4	12	22	23	43	42	53	61	59
Females	279	2	2	-	1	-	-	-	2	1	1	4	7	9	8	20	23	47	64	90
<b>ULSTER (part of)</b>																				
Cavan																				
Males	295	1	1	-	2	5	7	1	3	3	7	2	8	11	21	40	53	38	51	42
Females	242	1	1	-	-	1	-	1	1	2	1	6	4	11	8	13	26	38	51	78
Donegal																				
Males	717	9	9	1	2	3	10	1	6	5	2	17	11	29	32	60	103	144	149	133
Females	560	7	7	-	3	2	2	-	-	2	5	8	8	20	25	30	51	95	114	188
Monaghan																				
Males	229	2	2	-	-	3	5	2	3	1	2	4	2	13	22	23	34	43	39	31
Females	212	4	4	1	-	-	-	-	1	3	5	4	2	4	9	13	30	34	38	64

**Table 19 - Deaths in 1997 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
137	226	157	146	194	229	364	532	787	1,131	1,741	2,531	2,899	2,698	2,480	
62	51	51	74	102	161	243	340	415	677	1,015	1,774	2,390	3,037	4,465	
4	2	3	2	2	3	5	4	6	7	8	18	10	7	8	001-139
3	2	-	1	2	3	1	-	1	7	6	11	14	18	11	
-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	001-009
-	-	-	-	1	-	-	-	-	-	1	1	-	2	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	002
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	003
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	008
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	009
-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	
-	-	-	-	-	-	-	-	-	1	-	2	7	4	3	010-018
-	-	-	-	-	-	-	-	-	1	-	2	4	4	2	
-	-	-	-	1	-	-	-	-	1	-	6	4	1	4	011
-	-	-	-	-	-	-	-	-	1	-	1	4	4	2	
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	013
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	015
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	016
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	020-027
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	027
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
4	1	-	-	-	-	2	-	3	2	3	6	6	3	1	030-041
3	1	-	-	-	1	1	-	1	1	3	3	6	9	6	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	031
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
3	1	-	-	-	-	-	-	-	-	-	1	-	-	-	036
3	1	-	-	-	1	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	2	-	3	2	3	5	6	3	1	038
-	-	-	-	-	-	-	-	1	1	3	2	5	9	5	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	041
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	
-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	045-049
-	1	-	1	-	-	-	-	-	-	1	1	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	046
-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	047
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	049
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	050-057
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	052
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	055
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	1	-	-	1	1	1	-	-	2	-	-	-	070-079
-	-	-	1	2	-	-	-	-	1	1	1	-	-	-	
-	1	-	1	-	1	1	1	-	-	1	-	-	-	-	070
-	-	-	-	2	-	-	-	-	1	1	1	-	-	-	078
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed)**

Detailed ICD-9 Code	Cause of death	M	All Ages	Under 1	1	2	3	4 Under 5	5-9	10-14
079	Viral Infection in Conditions Classified Elsewhere and of Unspecified Site	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
090-099	Syphilis and other Venereal Diseases	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
090	Congenital Syphilis	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
110-118	Mycoses	M	3	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
112	Candidiasis	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
117	Other Mycoses	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
130-136	Other Infectious and Parasitic Diseases	M	8	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
135	Sarcoidosis	M	8	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
136	Other and Unspecified Infectious and Parasitic Diseases	M	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
137-139	Late Effects of Infectious and Parasitic Diseases	M	6	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
137	Late Effects of Tuberculosis	M	4	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	-
138	Late Effects of Acute Poliomyelitis	M	2	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
140-239	<b>2. Neoplasms</b>	M	4,025	1	-	1	2	1	5	2
		F	3,544	2	1	2	-	-	5	4
140-208	Malignant Neoplasms	M	3,983	1	-	1	2	1	5	2
		F	3,503	1	1	2	-	-	4	4
140-149	Malignant Neoplasm of Lip, Oral Cavity and Pharynx	M	107	-	-	-	-	-	-	-
		F	33	-	-	-	-	-	-	-
140	Malignant Neoplasm of Lip	M	8	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
141	Malignant Neoplasm of Tongue	M	40	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
142	Malignant Neoplasm of Major Salivary Glands	M	13	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
144	Malignant Neoplasm of Floor of Mouth	M	7	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
145	Malignant Neoplasm of Other and Unspecified Parts of Mouth	M	11	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
146	Malignant Neoplasm of Oropharynx	M	9	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
147	Malignant Neoplasm of Nasopharynx	M	2	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
148	Malignant Neoplasm of Hypopharynx	M	4	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
149	Malignant Neoplasm of other and Ill-defined Sites Within The Lip, Oral Cavity and Pharynx	M	13	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
150-159	Malignant Neoplasm of Digestive Organs and Peritoneum	M	1,330	-	-	-	-	-	-	-
		F	1,058	-	-	-	-	-	-	-
150	Malignant Neoplasm of Oesophagus	M	204	-	-	-	-	-	-	-
		F	107	-	-	-	-	-	-	-
151	Malignant Neoplasm of Stomach	M	234	-	-	-	-	-	-	-
		F	141	-	-	-	-	-	-	-
152	Malignant Neoplasm of Small Intestine, Including Duodenum	M	11	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
153	Malignant Neoplasm of Colon	M	385	-	-	-	-	-	-	-
		F	342	-	-	-	-	-	-	-

## 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
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	079
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	090-099
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	090
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	110-118
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	112
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	117
-	1	1	-	1	-	1	1	1	1	1	1	-	-	-	130-136
-	1	1	-	1	-	1	1	1	1	1	1	1	1	1	135
-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	136
-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	137-139
-	-	-	-	-	-	-	-	-	2	1	3	1	1	2	137
-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	138
10	8	10	21	26	52	90	181	288	407	589	714	709	530	377	140-239
7	4	12	22	51	78	129	209	234	306	424	553	559	519	425	
10	7	9	20	26	47	90	180	287	405	585	706	699	525	374	140-208
7	4	12	22	49	78	128	208	230	305	421	543	552	513	421	
-	-	1	-	3	4	7	17	15	11	17	15	9	8	-	140-149
-	-	-	-	-	2	3	2	1	7	5	6	3	4	-	
-	-	-	-	-	-	-	-	1	-	2	-	3	2	-	140
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	2	5	7	5	5	7	6	1	1	-	141
-	-	-	-	-	1	1	1	-	2	1	-	1	2	-	
-	-	-	-	-	-	-	2	1	1	3	2	1	3	-	142
-	-	-	-	-	-	-	-	-	1	-	1	1	1	-	
-	-	-	-	1	1	2	-	1	1	-	-	1	-	-	144
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
-	-	-	-	-	-	-	3	3	-	2	3	-	-	-	145
-	-	-	-	-	-	-	-	-	2	-	2	1	-	-	
-	-	1	-	1	-	-	2	1	2	1	1	-	-	-	146
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	147
-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	
-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	148
-	-	-	-	-	1	-	1	-	1	2	1	-	1	-	
-	-	-	-	-	1	-	2	1	2	2	-	3	2	-	149
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
-	1	1	8	8	17	33	57	114	133	202	254	218	163	121	150-159
-	1	3	5	17	26	43	45	75	130	173	163	201	176	-	
-	1	-	3	-	4	9	10	18	18	34	40	26	22	19	150
-	-	-	-	-	2	3	2	7	14	14	16	31	18	-	
-	-	1	2	2	7	8	23	26	32	43	39	30	21	-	151
-	-	-	2	4	3	7	8	12	13	31	15	29	17	-	
-	-	-	-	1	-	-	2	-	1	2	3	1	1	-	152
-	-	-	-	-	-	1	-	1	2	1	1	3	1	-	
-	1	2	2	4	3	14	33	40	59	76	71	46	34	-	153
-	1	2	2	9	13	19	14	24	44	47	53	57	57	-	

Table 19 (contd.) - Deaths in 1997 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
154	Malignant Neoplasm of Rectum, Rectosigmoid Junction and Anus	M F	143 101	- -	- -	- -	- -	- -	- -	- -
155	Malignant Neoplasm of Liver and Intrahepatic Bile Ducts	M F	63 57	- -	- -	- -	- -	- -	- -	- -
156	Malignant Neoplasm of Gallbladder and Extrahepatic Bile Ducts	M F	12 33	- -	- -	- -	- -	- -	- -	- -
157	Malignant Neoplasm of Pancreas	M F	184 180	- -	- -	- -	- -	- -	- -	- -
158	Malignant Neoplasm of Retroperitoneum and Peritoneum	M F	7 3	- -	- -	- -	- -	- -	- -	- -
159	Malignant Neoplasm of other and Ill-defined Sites Within The Digestive Organs and Peritoneum	M F	87 84	- -	- -	- -	- -	- -	- -	- -
160-165	Malignant Neoplasm of Respiratory and Intrathoracic Organs	M F	966 515	- -	- -	- -	- -	- -	- -	- -
160	Malignant Neoplasm of Nasal Cavities, Middle Ear and Accessory Sinuses	M F	2 5	- -	- -	- -	- -	- -	- -	- -
161	Malignant Neoplasm of Larynx	M F	57 9	- -	- -	- -	- -	- -	- -	- -
162	Malignant Neoplasm of Trachea, Bronchus and Lung	M F	891 498	- -	- -	- -	- -	- -	- -	- -
162.0	Trachea	M F	1 -	- -	- -	- -	- -	- -	- -	- -
162.3	Upper Lobe, Bronchus Or Lung	M F	3 1	- -	- -	- -	- -	- -	- -	- -
162.4	Middle Lobe, Bronchus Or Lung	M F	1 -	- -	- -	- -	- -	- -	- -	- -
162.5	Lower Lobe, Bronchus Or Lung	M F	- 2	- -	- -	- -	- -	- -	- -	- -
163	Malignant Neoplasm of Pleura	M F	15 2	- -	- -	- -	- -	- -	- -	- -
164	Malignant Neoplasm of Thymus, Heart and Mediastinum	M F	1 1	- -	- -	- -	- -	- -	- -	- -
170-175	Malignant Neoplasm of Bone, Connective Tissue, Skin and Breast	M F	93 719	- -	- -	- -	- -	- -	- -	- -
170	Malignant Neoplasm of Bone and Articular Cartilage	M F	17 24	- -	- -	- -	- -	- -	- -	- -
171	Malignant Neoplasm of Connective and other Soft Tissue	M F	18 15	- -	- -	- -	- -	- -	- -	- -
172	Malignant Melanoma of Skin	M F	34 34	- -	- -	- -	- -	- -	- -	- -
173	Other Malignant Neoplasm of Skin	M F	21 12	- -	- -	- -	- -	- -	- -	- -
174	Malignant Neoplasm of Female Breast	F	634	-	-	-	-	-	-	-
175	Malignant Neoplasm of Male Breast	M	3	-	-	-	-	-	-	-
179-189	Malignant Neoplasm of Genitourinary Organs	M F	760 525	- -	- -	- -	- -	- -	1	-
179	Malignant Neoplasm of Uterus, Part Unspecified	F	15	-	-	-	-	-	-	-
180	Malignant Neoplasm of Cervix Uteri	F	82	-	-	-	-	-	-	-
182	Malignant Neoplasm of Body of Uterus	F	40	-	-	-	-	-	-	-
182.0	Corpus Uteri, Except Isthmus	F	39	-	-	-	-	-	-	-
183	Malignant Neoplasm of Ovary and other Uterine Adnexa	F	263	-	-	-	-	-	-	-
184	Malignant Neoplasm of other and Unspecified Female Genital Organs	F	16	-	-	-	-	-	-	-

## 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	2	2	3	7	9	12	26	26	21	23	11	154	
-	-	-	1	1	1	1	1	7	5	9	27	16	14	18		
-	-	-	-	1	-	3	-	5	6	9	11	12	8	8	155	
-	-	-	-	-	3	3	3	3	3	5	11	8	11	10		
-	-	-	-	-	-	1	-	1	2	1	2	3	2	2	156	
-	-	-	-	-	-	-	3	3	3	3	4	6	7	7		
-	-	-	1	1	3	4	13	17	20	27	36	31	15	16	157	
-	-	-	-	2	3	6	6	16	33	26	29	31	28			
-	-	-	-	-	1	1	-	2	1	-	1	-	-	1	158	
-	-	-	-	-	-	-	-	1	2	-	-	-	-	-		
-	-	-	-	1	3	3	7	8	11	19	12	15	8		159	
-	-	-	-	1	1	3	2	3	5	12	19	18	20			
-	-	-	3	8	15	56	67	118	186	179	165	105	64		160-165	
1	-	-	4	5	6	20	29	49	67	104	116	73	41			
-	-	-	-	-	-	1	-	-	1	-	-	-	-		160	
-	-	-	-	-	-	-	-	2	1	-	-	-	2	-		
-	-	-	-	-	1	6	4	6	13	10	9	1	7		161	
1	-	-	-	-	-	-	-	-	1	2	3	1	1			
-	-	-	3	8	14	48	58	110	169	168	155	102	56		162	
-	-	-	4	5	6	20	29	46	65	100	113	70	40			
-	-	-	-	-	-	1	-	-	-	-	-	-	-		162	
-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	-	-	-	-	-	-	-	-	1	1	1	-	-		162.3	
-	-	-	-	-	-	-	-	-	-	-	1	-	-			
-	-	-	-	-	-	-	-	-	-	-	-	-	1		162.4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	-	-	-	-	-	-	-	-	-	-	-	-	-		162.5	
-	-	-	-	-	-	-	-	-	-	1	1	-	-			
-	-	-	-	-	-	1	5	2	3	1	-	2	1		163	
-	-	-	-	-	-	-	-	-	1	-	1	-	-			
-	-	-	-	-	-	-	-	-	-	-	1	-	-		164	
-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1	1	3	-	2	2	7	8	5	10	16	10	12	11	5		170-175
-	-	3	7	18	29	54	78	73	70	83	82	77	69	76		
1	1	-	-	1	1	2	1	2	2	4	-	2	1	1		170
-	-	-	-	1	1	1	1	2	2	4	2	4	5	2		
-	2	-	1	-	3	1	2	1	5	1	1	1	1	-		171
-	1	-	1	-	1	3	1	1	1	3	2	2	-	-		
-	1	-	1	1	1	3	3	2	4	5	4	5	3	2		172
-	2	-	-	2	1	5	4	1	3	5	4	3	5	2		
-	-	-	-	-	-	2	-	3	2	4	2	3	3	3		173
-	-	-	-	-	-	1	-	-	-	2	2	3	3	3		
-	-	7	17	26	50	69	66	66	73	71	64	59	66			174
-	-	-	-	-	-	-	-	-	-	1	1	1	-		175	
-	2	1	1	-	2	3	10	25	51	68	137	169	171	119		179-189
2	3	2	7	11	18	24	38	45	51	62	87	64	65	46		
-	-	-	-	-	-	-	1	-	4	2	1	2	3	2		179
-	-	2	3	8	11	7	8	6	4	7	10	6	3	7		180
-	-	-	-	-	-	-	2	-	4	5	9	8	10	2		182
-	-	-	-	-	-	-	2	-	4	5	9	8	9	2		182
1	2	-	4	3	6	12	24	32	29	33	43	29	27	18		183
-	-	-	-	-	-	-	-	2	3	1	1	1	6	2		184

**Table 19 (contd.) - Deaths in 1997 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	10	24	39	103	119	139	100	185
-	2	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	186
-	-	-	-	-	-	-	-	-	1	-	2	1	1	-	-	-	187
-	-	-	-	-	-	-	-	-	3	3	8	12	21	28	22	16	188
-	-	-	-	-	-	-	1	2	-	1	4	7	13	11	13	8	
-	-	-	-	-	-	-	2	1	6	11	19	14	12	21	10	3	189
1	1	-	-	-	-	-	3	3	4	3	7	10	7	3	7		
6	1	1	4	6	7	18	27	40	40	40	55	64	69	36	29	190-199	
-	1	1	3	7	7	8	16	24	38	45	58	74	61	50			
-	-	-	-	-	-	2	-	1	3	-	-	-	-	-	1	190	
-	-	-	-	-	-	-	-	1	-	1	-	1	4	2	1		
3	-	-	2	5	6	8	15	18	10	21	15	9	5	1		191	
-	1	1	2	4	-	4	9	7	12	7	16	15	8	3			
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	192	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	3	-	-	1	2	1	-	1	193	
-	-	-	-	-	-	-	-	-	1	1	4	2	4	3	-		
-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	194	
-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-		
1	-	-	1	-	-	1	2	3	3	3	3	6	7	6	5	195	
-	-	-	1	1	4	1	-	4	6	2	3	8	13	15			
1	1	1	1	1	1	7	7	17	23	29	40	51	25	21		199	
-	-	-	-	2	3	3	6	12	18	31	35	42	33	31			
3	2	3	6	7	8	10	15	19	38	47	45	51	30	28	200-208		
4	-	5	2	4	2	8	10	12	21	27	34	52	41	28			
-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	200	
-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-		
-	-	-	2	1	1	3	1	-	-	-	2	1	3	-	-	201	
-	-	4	-	-	-	-	1	-	2	-	1	2	1	1	1		
1	-	-	4	5	6	6	7	10	13	9	15	18	6	3	202		
-	-	-	1	1	1	7	4	11	5	7	13	18	14	5			
-	-	-	-	-	-	1	-	5	13	16	10	14	7	7	10	203	
-	-	-	1	-	1	2	-	6	6	6	11	15	11	10			
2	1	-	-	-	-	1	1	1	7	8	8	5	4	6		204	
1	-	-	1	1	-	-	1	-	1	2	5	5	6	7			
-	-	3	2	-	1	1	3	2	3	9	4	6	4	5	205		
3	-	1	-	1	1	-	1	1	5	7	3	5	4	3		206	
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-			
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
-	-	-	-	-	-	-	-	1	-	2	4	6	6	6	6	208	
-	-	-	-	-	-	-	-	1	-	1	4	1	5	5	2		
-	-	1	-	-	1	-	-	1	2	1	2	-	2	1	1	210-229	
-	-	-	-	1	-	1	-	2	-	2	5	2	1	1	-		
-	-	1	-	-	1	-	-	1	-	-	-	-	1	-	-	211	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	212	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	213	
-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	215	
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	216	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	218	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	220	

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19 (contd.) - Deaths in 1997 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					
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	271	
-	-	-	-	-	-	-	-	1	1	2	1	1	1	2	-	-	272	
1	-	-	-	-	-	-	-	-	-	1	1	2	2	-	-	-	273	
-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	-	2	274	
-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	275	
-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	276	
-	-	-	-	-	-	-	-	-	-	-	-	3	5	3	-	-	277	
3	2	1	-	-	-	1	-	-	3	1	1	1	1	1	-	-	278	
2	2	2	1	-	-	-	-	-	-	1	1	1	-	-	-	1	279	
-	-	-	-	1	-	-	-	-	-	1	-	2	-	-	-	-	280-289	
-	-	7	4	2	1	-	1	-	-	-	-	2	-	-	-	-	280	
1	-	-	1	1	-	1	4	3	7	7	5	9	6	-	-	-	281	
1	-	-	-	1	-	-	2	1	2	8	12	10	22	-	-	1	282	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	283	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	284	
1	-	-	1	1	-	-	-	-	-	1	1	1	1	1	-	-	285	
1	-	-	-	-	-	-	-	-	-	2	1	1	1	3	3	11	286	
-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	1	-	287	
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	288	
-	-	-	-	-	-	-	-	-	2	-	1	1	1	-	-	-	289	
-	-	-	-	-	-	-	1	2	1	2	1	1	1	2	-	-	290-319	
11	11	16	12	15	12	13	16	10	1	6	13	25	30	31	-	-	290	
3	6	-	1	5	6	9	4	7	11	4	19	20	49	56	-	-	290-294	
-	-	-	-	-	-	-	-	1	-	-	5	15	20	17	-	-	290	
-	-	-	-	-	-	-	-	2	2	1	10	11	39	41	-	-	295-299	
-	-	-	-	-	-	-	-	1	-	-	5	15	20	17	-	-	295	
-	-	-	-	-	-	-	-	2	2	1	10	11	39	41	-	-	296	
-	-	-	-	-	-	-	-	1	-	-	4	7	8	12	-	-	297	
-	-	-	-	-	-	-	-	1	-	-	4	8	9	14	-	-	298	
-	-	-	-	-	-	-	-	1	-	-	2	7	8	12	-	-	299	
-	-	-	-	-	-	-	-	1	-	-	3	7	8	13	-	-	300-316	
11	11	16	12	15	12	13	15	8	1	6	4	3	2	2	-	-	300	
3	5	-	1	4	6	8	4	5	8	3	5	1	1	1	-	-	300	

**Table 19 (contd.) - Deaths in 1997 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			
-	-	2	2	8	11	9	12	6	-	3	3	1	-	-	-	303
-	1	-	-	2	5	8	4	5	5	2	3	-	-	-	-	303
11	11	12	8	6	-	4	2	1	-	-	-	-	-	-	-	304
3	4	-	1	2	1	-	-	-	3	-	-	-	-	-	-	304
-	-	2	2	1	1	-	1	1	1	2	-	1	-	-	-	305
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	305
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	310
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	310
-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1	311
-	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	317-319
-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	-	318
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	318
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	319
-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	319
6	8	13	4	8	7	9	5	16	10	20	43	45	50	30	320-389	
4	3	4	5	3	6	6	9	12	17	15	27	44	66	75	320-326	
1	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	320-326
-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	320
-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	322
1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	322
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	323
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	323
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	324
-	1	1	1	-	2	4	2	12	4	17	32	39	46	27	330-337	
1	-	1	1	1	1	1	3	4	11	9	18	39	54	68	330-337	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	330
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	330
-	1	1	-	-	-	-	-	2	-	2	7	17	21	9	331	
-	-	-	-	1	1	-	1	4	4	8	21	31	48	-	331	
-	-	-	-	-	-	-	1	1	1	1	16	19	17	-	332	
-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	333	
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	334	
-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	334	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	334	
-	-	-	-	-	2	1	1	7	4	8	6	4	8	4	335	
-	-	-	-	1	-	-	2	2	5	4	6	2	3	2	335	
-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	336	
-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	336
2	5	11	3	8	4	5	2	4	5	3	9	4	3	3	3	340-349
3	3	2	4	2	5	5	5	6	5	5	8	5	12	7	-	340-349
-	-	1	-	1	-	1	-	4	2	1	1	1	-	-	-	340
-	-	-	2	-	2	1	3	3	4	3	4	2	2	-	-	342
-	-	-	-	-	-	-	-	-	1	-	3	-	1	1	-	342
-	-	-	-	-	-	-	-	-	-	1	1	1	5	3	-	343
1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	343
-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	344
-	-	1	-	-	-	-	-	-	1	-	3	-	1	-	-	344
-	-	-	-	-	-	1	1	1	-	1	3	-	1	1	-	345
-	3	7	3	5	2	3	-	-	1	2	-	2	-	2	-	345
3	2	2	2	1	2	2	1	-	-	-	-	2	2	1	-	348
1	1	2	-	1	2	-	2	-	-	-	2	1	1	-	-	348
-	-	-	-	1	1	1	-	1	1	-	-	1	1	1	-	348

**Table 19 (contd.) - Deaths in 1997 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
349	Other and Unspecified Disorders of The Nervous System	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
350-359	Disorders of The Peripheral Nervous System	M	11	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
355	Mononeuritis of Lower Limb	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
356	Hereditary and Idiopathic Peripheral Neuropathy	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
358	Myoneural Disorders	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
359	Muscular Dystrophies and other Myopathies	M	8	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
360-379	Disorders of The Eye and Adnexa	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
368	Visual Disturbances	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
390-459	<b>7.Diseases of The Circulatory System</b>	M	6,986	-	-	-	-	-	3	-
		F	6,510	1	-	-	-	1	-	1
390-392	Acute Rheumatic Fever	M	4	-	-	-	-	-	-	-
		F	8	-	-	-	-	-	-	-
390	Rheumatic Fever Without Mention of Heart Involvement	M	4	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
391	Rheumatic Fever With Heart Involvement	M	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
393-398	Chronic Rheumatic Heart Disease	M	11	-	-	-	-	-	-	-
		F	39	-	-	-	-	-	-	-
394	Diseases of Mitral Valve	M	6	-	-	-	-	-	-	-
		F	26	-	-	-	-	-	-	-
395	Diseases of Aortic Valve	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
396	Diseases of Mitral and Aortic Valves	M	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
397	Diseases of other Endocardial Structures	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
398	Other Rheumatic Heart Disease	M	3	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
401-405	Hypertensive Disease	M	84	-	-	-	-	-	-	-
		F	128	-	-	-	-	-	-	-
401	Essential Hypertension	M	32	-	-	-	-	-	-	-
		F	62	-	-	-	-	-	-	-
402	Hypertensive Heart Disease	M	39	-	-	-	-	-	-	-
		F	45	-	-	-	-	-	-	-
403	Hypertensive Renal Disease	M	13	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
404	Hypertensive Heart and Renal Disease	M	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
410-414	Ischaemic Heart Disease	M	4,156	-	-	-	-	-	-	-
		F	3,158	-	-	-	-	-	-	-
410	Acute Myocardial Infarction	M	2,781	-	-	-	-	-	-	-
		F	2,050	-	-	-	-	-	-	-
411	Other Acute and Subacute Forms of Ischaemic Heart Disease	M	15	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-
412	Old Myocardial Infarction	M	13	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
413	Angina Pectoris	M	11	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
414	Other Forms of Chronic Ischaemic Heart Disease	M	1,336	-	-	-	-	-	-	-
		F	1,086	-	-	-	-	-	-	-
415-417	Diseases of Pulmonary Circulation	M	28	-	-	-	-	-	-	-
		F	28	-	-	-	-	-	-	-

## 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	-	-	-	-	-	-	-	-	-	349
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
3	2	1	-	-	-	-	1	-	1	-	1	1	1	-	350-359
-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	355
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	356
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	358
3	2	1	-	-	-	-	1	-	-	-	-	-	1	-	359
-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	360-379
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	368
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
9	13	11	16	30	66	141	220	315	496	765	1,162	1,329	1,253	1,157	390-459
6	2	3	8	17	31	41	66	88	206	339	728	1,114	1,524	2,335	390-392
-	-	-	-	-	-	1	-	1	-	1	1	-	-	-	-
-	-	-	-	-	-	-	1	-	2	-	3	1	1	-	390
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	391
-	-	-	-	-	-	-	-	-	2	-	3	-	1	-	393-398
-	-	-	-	-	-	1	-	-	2	-	2	1	2	1	393-398
-	-	-	-	-	-	2	2	3	2	2	2	11	9	5	394
-	-	-	-	-	-	1	-	1	-	1	-	1	1	1	394
-	-	-	-	-	-	1	-	3	1	1	8	6	4	2	395
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	396
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	397
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	398
-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-
-	-	-	-	-	-	1	2	-	1	1	1	2	1	1	401-405
-	-	-	-	-	-	2	1	1	2	6	12	15	15	18	12
-	-	-	-	-	-	-	-	4	2	4	15	27	28	48	401
-	-	-	-	-	-	1	-	-	2	4	5	5	7	8	402
-	-	-	-	-	-	-	-	-	1	1	3	7	13	17	20
-	-	-	-	-	-	1	1	1	2	5	9	7	9	2	403
-	-	-	-	-	-	-	-	-	2	3	1	3	2	2	403
-	-	-	-	-	-	-	-	-	1	-	3	6	1	8	404
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
1	-	1	4	14	47	94	166	232	344	533	705	772	665	578	410-414
1	1	-	1	4	11	12	37	42	126	205	406	570	716	1,026	-
1	-	1	1	8	20	54	107	161	233	360	504	539	428	364	410
1	1	-	1	2	7	8	20	30	90	138	277	389	465	621	-
-	-	-	-	-	-	1	1	3	1	-	4	1	3	1	411
-	-	-	-	-	-	-	1	1	1	-	1	2	1	4	-
-	-	-	-	-	-	1	-	-	3	3	3	1	2	-	412
-	-	-	-	-	-	-	-	-	-	1	-	3	-	1	-
-	-	-	-	-	-	-	-	-	-	1	1	4	4	1	413
-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	-
-	-	-	3	6	26	39	58	68	106	170	193	227	228	212	414
-	-	-	-	2	4	4	16	11	35	65	127	176	247	399	-
-	-	-	-	-	-	1	1	3	6	2	6	3	3	3	415-417
-	-	-	-	2	-	-	-	3	3	4	2	3	9	2	-

**Table 19 (contd.) - Deaths in 1997 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
415	Acute Pulmonary Heart Disease	M	25	-	-	-	-	-	-	-
		F	24	-	-	-	-	-	-	-
416	Chronic Pulmonary Heart Disease	M	3	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
420-429	Other Forms of Heart Disease	M	1,038	-	-	-	-	-	-	3
		F	1,153	1	-	-	-	1	-	1
421	Acute and Subacute Endocarditis	M	11	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
422	Acute Myocarditis	M	2	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
423	Other Diseases of Pericardium	M	6	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
424	Other Diseases of Endocardium	M	77	-	-	-	-	-	-	-
		F	76	-	-	-	-	-	-	-
425	Cardiomyopathy	M	153	-	-	-	-	-	-	2
		F	57	-	-	-	-	-	-	1
426	Conduction Disorders	M	4	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
427	Cardiac Dysrhythmias	M	238	-	-	-	-	-	-	1
		F	279	1	-	-	-	1	-	-
428	Heart Failure	M	426	-	-	-	-	-	-	-
		F	592	-	-	-	-	-	-	-
429	III-defined Descriptions and Complications of Heart Disease	M	121	-	-	-	-	-	-	-
		F	134	-	-	-	-	-	-	-
430-438	Cerebrovascular Disease	M	1,164	-	-	-	-	-	-	-
		F	1,569	-	-	-	-	-	-	-
430	Subarachnoid Haemorrhage	M	39	-	-	-	-	-	-	-
		F	78	-	-	-	-	-	-	-
431	Intracerebral Haemorrhage	M	99	-	-	-	-	-	-	-
		F	137	-	-	-	-	-	-	-
432	Other and Unspecified Intracranial Haemorrhage	M	14	-	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	-
433	Occlusion and Stenosis of Precerebral Arteries	M	11	-	-	-	-	-	-	-
		F	5	-	-	-	-	-	-	-
434	Occlusion of Cerebral Arteries	M	126	-	-	-	-	-	-	-
		F	200	-	-	-	-	-	-	-
435	Transient Cerebral Ischaemia	M	11	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
436	Acute But III-defined Cerebrovascular Disease	M	775	-	-	-	-	-	-	-
		F	1,010	-	-	-	-	-	-	-
437	Other and III-defined Cerebrovascular Disease	M	88	-	-	-	-	-	-	-
		F	105	-	-	-	-	-	-	-
438	Late Effects of Cerebrovascular Disease	M	1	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
440-448	Diseases of Arteries, Arterioles and Capillaries	M	417	-	-	-	-	-	-	-
		F	330	-	-	-	-	-	-	-
440	Atherosclerosis	M	91	-	-	-	-	-	-	-
		F	116	-	-	-	-	-	-	-
441	Aortic Aneurysm	M	193	-	-	-	-	-	-	-
		F	103	-	-	-	-	-	-	-
442	Other Aneurysm	M	10	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
443	Other Peripheral Vascular Disease	M	94	-	-	-	-	-	-	-
		F	68	-	-	-	-	-	-	-
444	Arterial Embolism and Thrombosis	M	9	-	-	-	-	-	-	-
		F	11	-	-	-	-	-	-	-
446	Polyarteritis Nodosa and Allied Conditions	M	6	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
447	Other Disorders of Arteries and Arterioles	M	14	-	-	-	-	-	-	-
		F	14	-	-	-	-	-	-	-

## 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	6	1	6	2	3	3	3	415	
-	-	-	1	-	-	-	-	2	2	4	1	3	9	2	-	416	
-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	-	416	
7	9	8	7	6	7	21	27	26	47	87	134	198	218	233	233	420-429	
3	-	1	3	1	5	6	7	16	21	36	88	168	278	518	-	421	
-	-	-	-	-	-	-	1	-	-	3	4	3	-	-	-	421	
-	-	-	-	-	-	-	-	1	-	-	-	1	2	1	-	422	
-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	422	
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	423	
1	-	-	-	-	-	-	1	-	2	-	1	1	-	-	-	423	
-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	424	
-	-	-	-	-	-	1	2	1	7	5	10	22	17	12	-	424	
-	-	-	-	-	-	2	-	3	3	3	8	18	21	18	-	425	
6	5	1	6	3	3	11	12	12	11	21	21	15	13	11	-	425	
-	-	-	1	1	2	2	2	3	3	3	8	10	9	12	-	426	
-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	2	426	
-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	427	
3	-	-	1	-	2	-	2	1	7	6	29	46	77	104	-	427	
-	1	1	-	-	2	2	7	4	16	28	56	84	111	114	-	428	
-	-	-	-	1	-	2	3	5	22	40	78	138	303	-	-	428	
-	-	2	-	-	4	2	4	4	10	11	20	29	29	35	-	429	
-	1	-	-	-	1	1	2	3	2	2	13	30	79	-	-	429	
1	3	-	4	7	8	19	19	33	54	82	208	232	248	246	246	430-438	
2	-	1	1	10	12	17	17	18	36	66	145	255	410	579	-	430	
1	2	-	1	4	4	4	6	5	4	3	1	4	-	-	-	430	
1	-	-	6	8	9	11	6	5	7	7	6	8	4	-	-	431	
-	-	-	1	3	7	7	5	11	11	16	16	14	8	-	-	431	
-	-	1	-	1	2	1	4	4	7	12	19	29	26	31	-	432	
-	1	-	1	1	-	2	-	1	-	1	1	-	4	2	-	432	
-	-	-	-	-	1	-	2	-	2	1	1	1	2	3	-	433	
-	-	-	-	-	-	-	-	-	-	1	4	1	1	-	-	433	
-	-	-	1	1	-	2	-	1	5	8	18	28	25	37	-	434	
-	-	-	1	1	1	2	1	1	5	9	23	32	51	73	-	434	
-	-	-	-	-	-	-	-	-	-	1	1	2	1	6	-	435	
-	-	-	-	-	-	-	-	-	-	1	1	1	7	9	-	435	
-	-	-	1	-	1	1	6	16	32	50	152	159	191	166	-	436	
-	-	-	2	1	2	1	5	16	33	91	169	284	406	-	-	436	
-	-	-	-	-	1	-	3	2	7	15	21	21	12	27	-	437	
1	-	-	-	-	2	-	-	-	-	3	3	14	30	52	-	-	438
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	438	
-	-	2	1	1	-	3	5	10	32	39	73	89	91	71	71	440-448	
-	1	-	1	1	2	2	-	1	10	17	42	62	61	130	-	440	
-	-	-	-	-	-	-	-	2	6	4	11	14	25	29	-	440	
-	-	-	-	-	-	-	-	2	1	10	19	17	67	-	-	440	
-	-	1	1	1	-	1	1	4	22	23	38	51	34	16	-	441	
-	1	-	-	-	-	-	-	-	5	7	22	27	27	14	-	-	442
-	-	1	-	-	1	2	-	2	-	-	2	2	2	-	1	-	442
-	-	-	1	-	1	2	-	-	2	-	2	-	2	1	20	-	443
-	-	-	-	-	-	-	1	1	-	3	4	9	13	38	-	-	443
-	-	-	-	-	-	-	1	1	-	-	2	1	2	2	2	-	444
-	-	-	-	-	-	-	-	-	-	2	3	-	2	4	-	-	444
-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-	-	446
-	-	-	-	-	-	1	-	-	1	1	1	4	2	4	-	-	447
-	-	-	-	1	1	-	-	-	-	1	1	4	1	5	-	-	447

**Table 19 (contd.) - Deaths in 1997 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	-	2	1	1	1	2	1	6	7	7	19	18	9	12	451-459
-	-	1	-	1	1	2	2	1	4	4	5	16	19	16	29	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	451	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	452	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
-	-	-	2	1	1	1	5	6	5	9	10	5	5	5		453
-	1	-	1	1	1	2	1	4	4	12	11	6	6	13		
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1		454
-	-	-	-	-	-	-	-	-	-	-	4	1	1	3		
-	-	-	-	-	-	-	-	1	-	-	-	-	-	1		456
-	-	-	-	-	-	-	-	1	-	-	-	-	-	1		
-	-	-	-	-	-	-	-	1	-	-	-	-	-	3		458
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	
-	1	-	-	-	-	-	-	-	-	1	1	7	8	4	6	459
-	-	-	-	-	-	-	-	-	-	1	2	4	8	8	11	
1	1	2	3	4	7	10	24	44	95	186	365	511	551	622		460-519
4	3	2	2	4	11	14	14	24	51	118	240	392	528	1,000		
-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	460-466
-	-	-	-	-	-	-	-	-	-	-	-	1	1	2		
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		463
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
-	-	-	-	-	-	-	1	-	1	-	3	-	-	-		466
-	-	-	-	-	-	-	1	-	1	-	-	-	1	2		
-	-	-	-	-	-	-	1	-	-	-	-	-	-	1		470-478
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		471
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		478
1	1	1	1	4	2	5	8	13	29	61	87	183	251	332		480-487
2	1	-	1	1	2	7	2	6	9	38	75	167	286	679		
-	-	-	-	-	1	-	-	-	-	1	-	-	1	1		480
-	-	-	-	-	-	-	-	-	-	-	-	-	3	-		
-	-	-	-	1	-	3	-	3	3	6	6	19	33	21		481
-	-	-	-	-	-	-	-	1	2	5	5	26	19	53		
-	-	-	-	-	-	-	-	-	-	2	-	3	1	1		482
-	-	-	-	-	-	-	1	-	-	2	3	2	-	-		
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		483
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	1	1	-	2	1	1	6	7	14	28	37	97	119	198		485
1	-	-	1	-	1	4	1	5	6	13	35	78	178	384		
1	-	-	1	1	-	1	2	3	12	23	44	63	94	108		
1	1	-	-	1	1	2	1	-	1	18	31	59	84	233		
-	-	-	-	-	-	-	-	-	-	1	-	1	3	2		487
-	-	-	-	-	-	-	-	-	-	1	-	2	2	9		
-	-	1	1	-	5	3	9	25	41	105	232	272	245	227		490-496
2	1	2	-	2	8	5	9	11	30	65	142	182	175	196		
-	-	-	-	-	-	1	-	1	-	-	3	3	-	2		490
-	-	-	-	-	-	-	-	-	-	1	-	1	2	7		
-	-	-	-	-	-	-	1	2	2	9	16	23	18	26		491
-	-	-	-	-	-	-	1	1	2	3	11	12	11	21		
-	-	-	-	-	-	-	1	2	4	6	11	12	3	10		492
-	-	-	-	-	-	-	1	-	3	3	9	12	6	9		
-	-	-	-	1	-	4	1	2	5	2	9	8	5	8	3	493
1	1	2	-	-	6	4	2	2	3	6	8	12	9	9		
-	-	1	-	-	-	-	1	1	3	3	1	3	2	1		494
-	-	-	-	2	2	-	1	2	-	-	1	2	3	4		

**Table 19 (contd.) - Deaths in 1997 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
495	Extrinsic Allergic Alveolitis	M	10	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
496	Chronic Airways Obstruction, Not Elsewhere Classified	M	936	-	-	-	-	-	-	-
		F	629	-	-	-	-	-	-	-
500-508	Pneumoconioses and other Lung Diseases due to External Agents	M	30	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
501	Asbestosis	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
502	Pneumoconiosis due to other Silica Or Silicates	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
505	Pneumoconiosis, Unspecified	M	2	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
507	Pneumonitis due to Solids and Liquids	M	26	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
510-519	Other Diseases of Respiratory System	M	249	1	-	-	1	-	2	1 2
		F	279	1	-	-	-	-	1	-
510	Empyema	M	3	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
511	Pleurisy	M	5	-	-	-	-	-	-	-
		F	11	1	-	-	-	-	1	-
512	Pneumothorax	M	4	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
513	Abscess of Lung and Mediastinum	M	3	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
514	Pulmonary Congestion and Hypostasis	M	19	-	-	-	-	-	-	-
		F	45	-	-	-	-	-	-	-
515	Postinflammatory Pulmonary Fibrosis	M	33	-	-	-	-	-	-	-
		F	24	-	-	-	-	-	-	-
516	Other Alveolar and Parietoalveolar Pneumopathy	M	25	-	-	-	-	-	-	1
		F	17	-	-	-	-	-	-	-
518	Other Diseases of Lung	M	19	-	-	-	1	-	1	-
		F	15	-	-	-	-	-	-	-
519	Other Diseases of Respiratory System	M	138	1	-	-	-	-	1	1 1
		F	160	-	-	-	-	-	-	-
520-579	<b>9. Diseases of The Digestive System</b>	M	491	1	-	1	-	-	2	-
		F	511	-	-	-	-	-	-	-
520-529	Diseases of Oral Cavity, Salivary Glands and Jaws	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
525	Other Diseases and Conditions of The Teeth and Supporting Structures	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
528	Diseases of The Oral Soft Tissues, Excluding Lesions Specific For Gingiva and Tongue	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
530-537	Diseases of Oesophagus, Stomach and Duodenum	M	125	-	-	-	-	-	-	-
		F	121	-	-	-	-	-	-	-
530	Diseases of Oesophagus	M	6	-	-	-	-	-	-	-
		F	22	-	-	-	-	-	-	-
531	Gastric Ulcer	M	26	-	-	-	-	-	-	-
		F	21	-	-	-	-	-	-	-
532	Duodenal Ulcer	M	45	-	-	-	-	-	-	-
		F	34	-	-	-	-	-	-	-
533	Peptic Ulcer, Site Unspecified	M	36	-	-	-	-	-	-	-
		F	31	-	-	-	-	-	-	-
534	Gastrojejunal Ulcer	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
535	Gastritis and Duodenitis	M	8	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
536	Disorders of Function of Stomach	M	2	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-

## 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	-	2	4	1	1	1	-	495
-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	495
-	-	-	-	-	-	1	2	16	28	74	192	225	213	185	-	496
1	-	-	-	-	-	1	4	5	22	52	113	142	143	146	-	496
-	-	-	-	-	-	-	-	-	2	4	6	5	6	7	500-508	
-	-	-	-	-	-	-	-	-	1	2	3	1	3	2	7	501
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	502
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	505
-	-	-	-	-	-	-	-	-	-	2	3	4	5	5	7	507
-	-	-	-	-	-	-	-	-	1	2	3	1	3	2	7	507
-	-	1	-	-	1	6	6	22	16	37	51	49	49	55	510-519	
1	-	1	1	1	2	3	6	10	12	22	39	64	116	-	-	510
-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	511
-	-	-	-	-	-	-	1	-	-	3	-	-	1	-	-	511
-	-	1	-	-	-	1	1	-	2	2	-	-	1	2	-	512
-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	1	513
-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	514
-	-	-	-	-	-	-	-	1	1	-	3	2	5	-	25	514
-	-	-	-	-	-	1	-	1	5	2	7	7	6	4	-	515
-	-	-	-	-	-	1	2	-	-	4	5	5	6	6	-	515
-	-	-	-	-	-	2	1	6	2	3	6	3	3	1	-	516
-	-	-	-	-	-	-	2	2	3	4	3	1	2	-	-	516
-	-	-	-	-	-	1	1	2	-	4	4	4	2	4	-	518
-	-	1	-	1	-	-	-	3	2	-	2	2	2	4	-	519
-	-	1	-	-	-	2	-	7	11	15	29	31	39	76	-	519
1	1	-	1	1	-	-	-	5	3	10	24	39	76	-	-	520-579
1	1	4	2	4	8	18	12	22	38	58	87	94	162	-	-	520-529
-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	525
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	528
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	528
-	1	-	-	3	3	5	3	3	10	22	19	29	27	-	530-537	
-	-	-	-	2	-	-	-	2	8	17	21	26	45	-	-	530
-	-	-	-	-	-	-	-	-	-	1	2	2	1	-	530	
-	-	-	-	2	-	3	1	1	1	3	4	1	5	10	-	530
-	-	-	-	1	-	-	-	-	4	1	2	5	6	8	-	531
-	-	-	-	1	2	1	1	1	7	7	6	10	9	-	532	
-	-	-	-	-	-	-	-	-	3	5	8	7	11	11	-	532
-	-	-	-	-	1	1	-	-	2	8	7	11	6	-	533	
-	-	-	-	-	-	-	-	-	1	4	7	7	12	-	-	534
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	534
-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	535
-	-	-	-	-	-	1	-	-	-	1	1	1	2	2	-	535
1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	536
-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	536

Table 19 (contd.) - Deaths in 1997 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
537	Other Disorders of Stomach and Duodenum	M	1	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
540-543	Appendicitis	M	7	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
540	Acute Appendicitis	M	5	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
541	Appendicitis, Unqualified	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
543	Other Diseases of Appendix	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
550-553	Hernia of Abdominal Cavity	M	15	-	-	-	-	-	-	-
		F	16	-	-	-	-	-	-	-
550	Inguinal Hernia	M	7	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
552	Other Hernia of Abdominal Cavity With Obstruction, Without Mention of Gangrene	M	4	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
553	Other Hernia of Abdominal Cavity Without Mention of Obstruction Or Gangrene	M	4	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
555-558	Noninfective Enteritis and Colitis	M	36	-	-	1	-	-	1	-
		F	74	-	-	-	-	-	-	-
555	Regional Enteritis	M	1	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
556	Idiopathic Proctocolitis	M	4	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
557	Vascular Insufficiency of Intestine	M	19	-	-	1	-	-	1	-
		F	42	-	-	-	-	-	-	-
558	Other Noninfective Gastroenteritis and Colitis	M	12	-	-	-	-	-	-	-
		F	22	-	-	-	-	-	-	-
560-569	Other Diseases of Intestines and Peritoneum	M	105	-	-	-	-	-	-	-
		F	147	-	-	-	-	-	-	-
560	Intestinal Obstruction Without Mention of Hernia	M	39	-	-	-	-	-	-	-
		F	41	-	-	-	-	-	-	-
562	Diverticula of Intestine	M	27	-	-	-	-	-	-	-
		F	55	-	-	-	-	-	-	-
564	Functional Digestive Disorders, Not Elsewhere Classified	M	4	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
566	Abscess of Anal and Rectal Regions	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
567	Peritonitis	M	16	-	-	-	-	-	-	-
		F	19	-	-	-	-	-	-	-
568	Other Disorders of Peritoneum	M	3	-	-	-	-	-	-	-
		F	7	-	-	-	-	-	-	-
569	Other Disorders of Intestine	M	15	-	-	-	-	-	-	-
		F	23	-	-	-	-	-	-	-
570-579	Other Diseases of Digestive System	M	202	1	-	-	-	-	1	-
		F	150	-	-	-	-	-	-	-
570	Acute and Subacute Necrosis of Liver	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
571	Chronic Liver Disease and Cirrhosis	M	92	-	-	-	-	-	-	-
		F	56	-	-	-	-	-	-	-
572	Liver Abscess and Sequelae of Chronic Liver Disease	M	15	1	-	-	-	-	1	-
		F	16	-	-	-	-	-	-	-
573	Other Disorders of Liver	M	2	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-
574	Cholelithiasis	M	11	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
575	Other Disorders of Gallbladder	M	8	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-

**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	-	-	537	
-	-	-	-	-	-	-	-	1	-	-	2	1	2	1	540-543	
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	540	
-	-	-	-	-	-	-	1	-	-	2	1	1	-	-	541	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	543	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	1	-	-	3	1	4	5	1	550-553	
-	-	-	-	-	-	-	-	2	1	3	-	3	7			
-	-	-	-	-	-	-	1	-	-	2	1	1	1	1	550	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	552	
-	-	-	-	-	-	-	-	1	-	1	-	-	2	2		
-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	553	
-	-	-	-	-	-	-	-	1	1	2	-	1	4			
-	-	-	-	-	-	1	1	3	7	4	7	5	7		555-558	
-	-	-	1	-	-	1	1	3	8	8	17	12	23		555	
-	-	-	-	-	-	-	-	1	-	1	-	3	-	-	556	
-	-	-	-	-	-	-	-	1	-	1	-	1	1	2	557	
-	-	-	-	-	-	1	1	5	3	4	6	9	12			
-	-	-	-	-	-	1	-	-	2	-	3	3	3	3	558	
-	-	1	-	-	-	-	-	-	-	3	7	2	9			
-	-	-	-	-	-	1	4	6	13	16	20	27	18		560-569	
1	-	1	-	-	-	-	5	4	9	11	27	35	54			
-	-	-	-	-	-	3	1	1	10	5	11	8			560	
-	-	-	-	-	-	3	1	2	2	6	8	19				
-	-	-	-	-	-	-	1	5	2	7	7	7	5		562	
-	-	-	-	-	-	-	1	2	4	6	6	17	25			
-	-	-	-	-	-	-	-	1	1	-	2	-	-		564	
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	566	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	1	1	3	3	3	3	3	2	567	
1	-	-	-	-	-	-	-	-	2	1	1	7	2	5		
-	-	-	-	-	-	-	-	-	-	1	1	2	1	2	568	
-	-	-	-	-	-	-	1	-	2	3	1	1	4	3	569	
-	1	-	-	-	-	-	1	-	3	3	6	6	6	3		
1	-	1	5	7	11	16	16	29	27	23	29	17	19		570-579	
-	-	3	2	4	6	16	6	11	11	19	21	18	33			
-	-	-	-	-	-	-	-	-	1	-	-	-	-		570	
-	-	-	3	3	11	12	11	14	17	7	7	3	3		571	
-	-	1	-	2	3	14	5	4	6	11	7	2	1			
-	-	1	-	1	-	1	3	2	2	2	1	1	-		572	
-	-	1	2	-	-	1	-	-	2	2	5	2	1		573	
-	-	-	-	-	1	-	-	2	-	-	1	-	-			
-	-	-	-	-	1	-	-	-	-	4	2	3	1		574	
-	-	-	-	-	-	-	-	1	1	1	1	4	2			
-	-	-	-	-	-	-	-	1	-	-	1	1	2		575	
-	-	-	-	-	-	-	-	1	-	-	1	-	-			

**Table 19 (contd.) - Deaths in 1997 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
576	Other Disorders of Biliary Tract	M	10	-	-	-	-	-	-	-
		F	9	-	-	-	-	-	-	-
577	Diseases of Pancreas	M	28	-	-	-	-	-	-	-
		F	17	-	-	-	-	-	-	-
578	Gastrointestinal Haemorrhage	M	33	-	-	-	-	-	-	-
		F	32	-	-	-	-	-	-	-
579	Intestinal Malabsorption	M	2	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
580-629	<b>10. Diseases of The Genitourinary System</b>	M	287	-	-	-	-	-	-	-
		F	275	-	-	-	-	-	-	-
580-589	Nephritis, Nephrotic Syndrome and Nephrosis	M	195	-	-	-	-	-	-	-
		F	168	-	-	-	-	-	-	-
581	Nephrotic Syndrome	M	4	-	-	-	-	-	-	-
		F	6	-	-	-	-	-	-	-
582	Chronic Glomerulonephritis	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
583	Nephritis and Nephropathy, Not Specified As Acute Or Chronic	M	8	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-
584	Acute Renal Failure	M	15	-	-	-	-	-	-	-
		F	23	-	-	-	-	-	-	-
585	Chronic Renal Failure	M	64	-	-	-	-	-	-	-
		F	41	-	-	-	-	-	-	-
586	Renal Failure, Unspecified	M	101	-	-	-	-	-	-	-
		F	94	-	-	-	-	-	-	-
587	Renal Sclerosis, Unspecified	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
589	Small Kidney of Unknown Cause	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
590-599	Other Diseases of Urinary System	M	76	-	-	-	-	-	-	-
		F	101	-	-	-	-	-	-	-
590	Infections of Kidney	M	11	-	-	-	-	-	-	-
		F	13	-	-	-	-	-	-	-
591	Hydronephrosis	M	2	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
592	Calculus of Kidney and Ureter	M	2	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
593	Other Disorders of Kidney and Ureter	M	9	-	-	-	-	-	-	-
		F	10	-	-	-	-	-	-	-
594	Calculus of Lower Urinary Tract	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
595	Cystitis	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
596	Other Disorders of Bladder	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
599	Other Disorders of Urethra and Urinary Tract	M	50	-	-	-	-	-	-	-
		F	73	-	-	-	-	-	-	-
600-608	Diseases of Male Genital Organs	M	16	-	-	-	-	-	-	-
600	Hyperplasia of Prostate	M	14	-	-	-	-	-	-	-
602	Other Disorders of Prostate	M	1	-	-	-	-	-	-	-
608	Other Disorders of Male Genital Organs	M	1	-	-	-	-	-	-	-
614-616	Inflammatory Disease of Female Pelvic Organs	F	4	-	-	-	-	-	-	-
615	Inflammatory Diseases of Uterus, Except Cervix	F	3	-	-	-	-	-	-	-
616	Inflammatory Disease of Cervix, Vagina and Vulva	F	1	-	-	-	-	-	-	-
617-629	Other Disorders of Female Genital Tract	F	2	-	-	-	-	-	-	-

## 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
-	-	-	-	-	-	-	-	3	1	1	2	1	2	1	576
-	-	-	-	-	1	-	-	1	-	1	2	-	-	4	
-	-	-	2	2	-	3	1	7	4	2	2	4	1	-	577
-	-	1	-	2	1	1	-	1	-	1	3	2	5	-	
-	-	-	-	-	-	1	1	1	5	11	4	10	-	10	578
-	-	-	-	-	-	-	1	2	1	1	7	20	-	-	
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	579
-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	
-	1	1	-	1	1	4	2	9	6	14	36	60	73	79	580-629
2	-	-	-	-	1	2	1	4	10	11	28	41	72	103	
-	1	-	1	1	4	2	7	4	7	22	39	54	53	-	580-589
2	-	-	-	1	1	1	3	5	4	21	22	51	57	-	
-	-	-	-	1	-	-	-	-	-	-	2	1	-	-	581
1	-	-	-	-	-	-	1	-	-	-	1	2	1	-	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	582
-	-	-	1	-	1	-	1	1	-	2	1	1	-	-	583
-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	584
-	-	-	-	-	-	-	1	-	1	1	3	10	7	-	
-	1	-	-	-	-	1	2	-	2	9	14	14	21	-	585
-	-	-	-	1	1	-	-	-	2	5	5	14	13	-	
-	-	-	-	3	1	4	1	5	9	19	30	30	29	-	586
1	-	-	-	-	1	1	3	1	14	12	25	25	36	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	587
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	589
-	-	-	-	-	-	-	-	2	2	6	11	20	16	19	590-599
-	-	-	-	-	1	-	1	5	7	7	18	19	43	-	
-	-	-	-	-	-	-	1	3	-	2	2	2	3	-	590
-	-	-	-	-	1	-	1	3	1	1	1	1	4	-	
-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	591
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	592
-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	
-	-	-	-	-	-	2	1	-	1	4	-	-	1	-	593
-	-	-	-	-	-	-	1	1	1	4	1	-	2	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	594
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	595
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	596
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
-	-	-	-	-	-	-	-	3	7	14	12	12	14	-	599
-	-	-	-	-	-	-	3	3	5	12	15	35	-	-	
1	-	-	-	-	-	-	-	1	3	1	3	3	7	6	600-608
-	-	-	-	-	-	-	-	1	3	1	3	6	-	1	600
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	602
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	608
-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	614-616
-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	615
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	616
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	617-629

**Table 19 (contd.) - Deaths in 1997 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	618
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	620
-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	630-676
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	630-639
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	633
-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	640-648
-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	642
-	-	-	-	-	-	1	-	-	2	1	6	3	5	4	680-709
-	-	-	-	-	-	-	1	3	5	9	3	9	13	-	680-686
-	-	-	-	-	-	-	-	-	-	1	1	2	2	-	682
-	-	-	-	-	-	-	-	-	1	-	1	-	-	4	686
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	690-698
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	694
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	695
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	696
-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	700-709
-	-	-	-	-	-	-	-	-	1	2	3	8	3	8	9
-	-	-	-	-	-	-	-	-	1	-	2	1	3	4	707
-	-	-	-	-	-	-	-	-	-	1	2	3	8	9	710-739
-	-	2	1	3	-	4	10	10	16	15	28	48	-	-	710-719
-	-	-	1	-	1	1	2	5	4	5	6	5	-	-	710
-	-	2	-	3	-	3	9	8	12	9	17	30	-	-	711
-	-	-	1	-	-	-	1	1	1	-	-	-	-	-	712
-	-	2	-	3	-	-	2	2	-	1	2	-	1	-	714
-	-	-	-	-	-	1	-	1	3	3	2	4	1	-	715
-	-	-	-	-	-	3	5	6	11	6	7	5	-	-	716
-	-	-	-	-	-	-	-	1	-	3	1	3	-	-	718
-	-	-	-	-	-	-	-	-	-	-	2	4	-	-	719
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	720-724
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	720
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	721
-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	725-729
-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	725
-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19 (contd.) - Deaths in 1997 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
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	761
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	762
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	763
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	765
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	767
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	768
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	769
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	770
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	771
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	772
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	773
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	777
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	778
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	779
1	-	-	-	1	-	2	-	1	3	8	10	9	30	-	780-799
-	1	-	-	-	2	-	2	1	3	3	5	19	75	-	780-789
-	-	-	-	-	-	1	-	1	2	7	5	4	6	-	780-789
-	-	-	-	-	-	-	1	1	1	3	1	7	16	-	780
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	781
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	782
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	783
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	784
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	784
-	-	-	-	-	-	-	-	-	-	1	5	2	2	3	785
-	-	-	-	-	-	-	-	-	-	1	1	-	2	10	786
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	786
-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	787
-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	788
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	788
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	789
-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	789
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	790-796
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	790
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

**Table 19 (contd.) - Deaths in 1997 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	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	793
1	-	-	-	-	1	-	1	-	-	1	1	4	5	24	797-799
-	-	1	-	-	-	2	-	1	-	2	-	3	12	59	
-	-	-	-	-	-	-	-	-	-	-	-	1	3	19	797
-	-	-	-	-	-	-	-	-	-	-	-	-	5	36	
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	798
-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	798
1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	799
-	-	-	-	-	-	1	-	1	-	1	-	3	2	5	
-	-	-	-	-	-	-	1	-	-	2	-	3	7	23	799
91	176	97	74	96	61	67	46	51	39	43	35	49	42	30	800-999
23	27	20	24	14	16	22	15	20	18	24	30	40	51	84	
12	14	9	8	5	5	6	3	3	5	1	3	5	3	-	800-804
2	2	3	2	3	2	2	1	1	4	-	3	2	2	4	
1	1	-	1	-	-	-	-	-	1	-	-	1	-	-	801
-	-	1	-	-	-	1	-	-	1	-	-	-	-	2	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	802
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	12	9	7	5	5	6	3	3	4	1	3	4	3	-	803
2	2	2	2	3	2	1	1	1	3	-	3	2	2	2	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	804
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	1	1	2	3	-	-	2	1	5	1	3	3	1	2	805-809
-	-	-	-	-	-	1	1	-	1	1	3	3	4	11	
2	1	-	1	2	-	-	-	1	4	1	-	2	1	-	805
-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	
-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	806
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	2	-	1	-	3	1	-	1	807
-	-	-	-	-	-	-	1	-	1	1	2	1	2	4	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	808
-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	810-819
-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	810
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	812
-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	813
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
-	-	-	-	-	1	1	1	1	1	4	1	7	17	23	820-829
-	-	-	-	-	-	-	-	1	1	4	7	13	27	49	
-	-	-	-	-	-	-	-	-	-	3	1	3	8	15	820
-	-	-	-	-	-	-	-	-	-	3	5	7	17	29	
-	-	-	-	-	1	-	-	-	-	-	-	2	9	7	821
-	-	-	-	-	-	-	-	-	1	1	2	6	9	20	
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	823
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	824
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	829
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	830-839
-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	835

**Table 19 (contd.) - Deaths in 1997 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	-	839
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	850-854
11	24	13	6	6	6	5	6	6	3	10	3	3	6	3	-	-	851
3	5	2	4	1	1	3	-	4	-	-	-	3	4	3	-	-	852
-	-	-	2	-	-	-	-	1	1	-	1	1	1	1	-	-	853
-	2	1	-	1	1	-	1	-	-	1	1	-	2	2	-	-	854
-	-	-	-	-	-	1	-	1	-	-	-	2	1	2	-	-	860-869
1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	860
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	861
9	20	10	6	5	5	5	4	4	3	8	1	2	3	1	-	-	862
2	5	2	2	1	1	2	-	3	-	-	-	1	3	1	-	-	863
21	43	26	12	19	7	12	8	12	6	7	8	4	2	2	-	-	864
7	7	8	5	-	4	2	2	5	3	-	3	5	4	5	-	-	865
-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	866
-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	867
2	4	2	-	1	-	-	-	-	1	1	-	1	-	-	-	-	868
-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	869
1	3	2	-	-	-	1	1	1	-	-	1	-	-	-	-	-	870-879
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	871
-	4	-	2	-	1	-	-	1	1	-	-	-	-	-	-	-	872
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	873
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	874
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	875
3	6	2	-	1	-	1	2	-	-	-	-	-	1	-	-	-	876
-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	877
1	1	1	-	-	-	2	-	-	1	-	-	-	-	-	-	-	878
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	880-887
-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	881
-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	890-897
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	890
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	891
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	900-904
3	4	1	-	1	1	1	-	-	-	1	1	-	1	-	-	-	900
-	-	1	-	-	-	1	-	1	-	-	-	-	2	-	-	-	901
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	902
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	903
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	904
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

**Table 19 (contd.) - Deaths in 1997 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	-	905-909	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	907	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	908	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	925-929	
-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	929	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	930-939	
1	1	-	-	1	1	2	1	1	-	-	2	3	-	1	-	933
-	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	934
-	1	-	-	1	-	-	1	-	-	-	2	1	-	1	-	940-949
-	-	-	2	1	1	-	1	1	-	2	2	7	1	-	-	946
-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	948
1	-	2	1	1	-	1	1	-	1	2	4	-	-	-	-	949
-	-	-	-	-	-	1	-	-	2	-	-	1	1	-	-	950-957
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	952
1	1	1	-	3	-	-	-	2	1	1	-	-	-	-	-	958-959
-	-	1	2	-	-	-	-	-	-	1	-	2	-	-	-	959
1	1	1	-	3	-	-	2	1	1	-	-	-	-	-	-	960-979
6	10	4	5	7	8	3	1	-	1	1	-	1	-	-	-	962
2	3	3	5	1	2	7	-	3	2	1	-	1	-	1	-	965
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	966
1	6	3	3	2	2	1	-	-	-	-	-	-	-	-	-	967
-	1	1	1	-	-	3	-	-	1	-	-	-	-	-	-	968
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	969
3	2	1	1	3	4	-	1	-	1	1	-	-	-	-	-	972
1	2	1	2	1	1	2	-	1	1	1	-	-	-	-	-	-
1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	974
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	975
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	977
1	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	980-989
3	9	4	7	10	5	3	1	5	5	1	3	5	4	-	-	980-989
2	1	1	2	-	1	1	4	-	-	4	4	2	3	-	-	980
-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19 (contd.) - Deaths in 1997 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
E866	Accidental Poisoning by other and Unspecified Solid and Liquid Substances	M F	1 -	- -	- -	- -	- -	- -	- -	- -	- -
E867	Accidental Poisoning by Gas Distributed by Pipeline	M F	- 1	- -	- -	- -	- -	- -	- -	- -	- -
E868	Accidental Poisoning by other Utility Gas and other Carbon Monoxide	M F	8 4	- -	- -	- -	- -	- -	- -	- 1	- -
E870-E876	Misadventures to Patients During Surgical and Medical Care	M F	3 2	- -	- -	- -	- -	- -	- -	- -	- -
E870	Accidental Cut, Puncture, Perforation Or Haemorrhage During Medical Care	M F	3 1	- -	- -	- -	- -	- -	- -	- -	- -
E876	other and Unspecified Misadventures During Medical Care	M F	- 1	- -	- -	- -	- -	- -	- -	- -	- -
E878-E879	Surgical and Medical Procedures As The Cause of Abnormal Reaction of Patient Or Later Complication, Without Mention of Misadventure At The Time of Procedure	M F	- 2	- -	- -	- -	- -	- -	- -	- -	- -
E878	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	M F	- 2	- -	- -	- -	- -	- -	- -	- -	- -
E880-E888	Accidental Falls	M F	150 163	- -	2 -	- -	- -	- -	1 -	3 -	- 1
E880	Fall On Or From Stairs Or Steps	M F	25 22	- -	- -	- -	- -	- -	- -	- -	- -
E881	Fall On Or From Ladders Or Scaffolding	M F	5 -	- -	- -	- -	- -	- -	- -	- -	- -
E882	Fall From Or Out of Building Or other Structure	M F	12 1	- -	- -	- -	- -	- -	- -	- -	- -
E883	Fall Into Hole Or other Opening in Surface	M F	4 1	- -	2 -	- -	- -	- -	- -	2 -	- -
E884	Other Fall From One Level to Another	M F	25 19	- -	- -	- -	- -	- -	- -	- -	1 -
E885	Fall On Same Level From Slipping, Tripping Or Stumbling	M F	21 33	- -	- -	- -	- -	- -	- -	- -	- -
E887	Fracture, Cause Unspecified	M F	25 52	- -	- -	- -	- -	- -	- -	- -	- -
E888	Other and Unspecified Fall	M F	33 35	- -	- -	- -	- -	- -	1 -	1 -	- -
E890-E899	Accidents Caused by Fire and Flames	M F	39 23	- -	- -	1 -	- -	- -	1 2	1 2	1 2
E890	Conflagration in Private Dwelling	M F	25 16	- -	- -	- -	- -	- -	- 1	- 1	- -
E891	Conflagration in other and Unspecified Building or Structure	M F	1 -	- -	- -	- -	- -	- -	- -	- -	- -
E892	Conflagration Not in Building Or Structure	M F	3 -	- -	- -	- -	- -	- -	- -	- -	- -
E893	Accident Caused by Ignition of Clothing	M F	4 4	- -	- -	- -	- -	- -	- -	- 1	- -
E894	Ignition of Highly Inflammable Material	M F	1 -	- -	- -	- -	- -	- -	- -	- -	- -
E895	Accident Caused by Controlled Fire in Private Dwelling	M F	1 -	- -	- -	- -	- -	- -	- -	- -	- -
E898	Accident Caused by other Specified Fire and Flames	M F	2 1	- -	- -	- -	- -	- -	- -	- -	- -
E899	Accident Caused by Unspecified Fire	M F	2 2	- -	- -	1 -	- -	- -	1 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E866
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E867
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
3	-	-	-	-	-	-	-	1	-	-	-	2	1	-	E868
-	-	-	1	-	-	-	-	-	-	-	1	1	1	-	
-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	E870-E876
-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	
-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	E870
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	E876
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E878-E879
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	E878
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	5	1	5	8	6	4	4	9	10	13	9	13	29	29	E880-E888
-	-	1	1	1	1	3	1	6	2	5	12	23	36	71	
-	-	1	1	5	1	2	2	2	2	5	2	2	2	-	E880
-	-	1	-	1	1	-	1	5	1	-	4	2	2	4	
1	-	-	1	1	-	-	-	-	1	-	1	-	-	-	E881
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	2	-	1	-	-	-	1	3	2	1	2	-	-	-	E882
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	E883
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
-	3	1	2	2	-	-	1	1	2	1	-	1	5	5	E884
-	-	-	-	2	-	-	-	2	1	1	-	3	4	10	
-	-	-	-	-	1	-	1	-	2	-	2	3	6	6	E885
-	-	-	-	-	-	-	-	-	1	-	2	4	9	14	
-	-	-	-	-	-	-	-	-	-	3	4	4	4	12	E887
-	-	-	-	-	-	-	-	-	-	3	4	4	4	12	
-	-	-	1	1	-	3	-	1	1	5	2	2	9	7	E888
-	-	-	-	-	-	2	-	-	-	1	-	9	9	14	
1	2	-	3	4	1	2	-	1	1	3	4	10	4	1	E890-E899
2	-	1	-	-	-	1	2	1	-	-	4	2	2	4	
1	1	-	3	3	-	1	-	1	-	2	4	4	4	1	E890
2	-	1	-	-	-	-	2	1	-	-	3	2	2	2	
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	E891
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	E892
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	E893
-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	E894
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	E895
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	E898
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	E899

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19 (contd.) - Deaths in 1997 classified by cause (International detailed**

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

**Table 19a Deaths from external causes in 1997 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
E805	Hit by rolling stock	803	Other and unqualified skull fractures	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
E807	Railway accident of unspecified nature	869	Internal injury to unspecified or ill-defined organs	1	-
E810	Motor vehicle traffic accident involving collision with train	854	Intracranial injury of other and unspecified nature	-	1
E811	Motor vehicle traffic accident involving re-entrant collision with another motor vehicle	869	Internal injury to unspecified or ill-defined organs	-	1
E812	Other motor vehicle traffic accident involving collision with another motor vehicle	431	Intracerebral haemorrhage	-	1
		436	Acute but ill-defined cerebrovascular disease	-	1
		441	Aortic aneurysm	1	-
		453	Other venous embolism and thrombosis	1	-
		459	Other disorders of circulatory system	1	-
		486	Pneumonia, organism unspecified	1	-
		801	Fracture of base of skull	-	1
		803	Other and unqualified skull fractures	9	4
		805	Fracture of vertebral column without mention of spinal cord lesion	3	2
		806	Fracture of vertebral column with spinal cord lesion	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	2	1
		823	Fracture of tibia and fibula	1	-
		829	Fracture of unspecified bones	2	-
		851	Cerebral laceration and contusion	-	1
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	12	5
		860	Traumatic pneumothorax and haemothorax	1	-
		861	Injury to heart and lung	2	1
		862	Injury to other and unspecified intrathoracic organs	4	3
E813	Motor vehicle traffic accident involving collision with other vehicle	864	Injury to liver	3	-
		868	Injury to other intraabdominal organs	3	-
		869	Internal injury to unspecified or ill-defined organs	53	25
		875	Open wound of chest (wall)	1	-
		901	Injury to blood vessels of thorax	7	2
		902	Injury to blood vessels of abdomen and pelvis	2	-
		949	Burn, unspecified	1	-
		959	Injury, other and unspecified	1	1
		427	Cardiac dysrhythmias	-	1
		803	Other and unqualified skull fractures	4	-
		805	Fracture of vertebral column without mention of spinal cord lesion	1	1
		807	Fracture of rib(s), sternum, larynx and trachea	-	1
		851	Cerebral laceration and contusion	1	-
		854	Intracranial injury of other and unspecified nature	2	2
		864	Injury to liver	1	-
		869	Internal injury to unspecified or ill-defined organs	6	1
		959	Injury, other and unspecified	-	1

**Table 19a (contd.) Deaths from external causes in 1997 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
E814	Motor vehicle traffic accident involving collision with pedestrian	303	Alcohol dependence syndrome	3	-
		348	Other conditions of brain	2	-
		432	Other and unspecified intracranial haemorrhage	1	-
		485	Bronchopneumonia, organism unspecified	1	-
		801	Fracture of base of skull	1	2
		803	Other and unqualified skull fractures	8	7
		805	Fracture of vertebral column without mention of spinal cord lesion	5	-
		807	Fracture of rib(s), sternum, larynx and trachea	-	2
		821	Fracture of other and unspecified parts of femur	1	-
		851	Cerebral laceration and contusion	4	1
		853	Other and unspecified intracranial haemorrhage following injury	-	2
		854	Intracranial injury of other and unspecified nature	13	4
		861	Injury to heart and lung	2	-
		862	Injury to other and unspecified intrathoracic organs	1	2
		868	Injury to other intraabdominal organs	-	1
		869	Internal injury to unspecified or ill-defined organs	37	15
		901	Injury to blood vessels of thorax	2	-
		959	Injury, other and unspecified	1	-
E815	Other motor vehicle traffic accident involving collision on the highway	348	Other conditions of brain	2	-
		410	Acute myocardial infarction	-	1
		453	Other venous embolism and thrombosis	-	1
		802	Fracture of face bones	1	-
		803	Other and unqualified skull fractures	15	8
		805	Fracture of vertebral column without mention of spinal cord lesion	2	2
		806	Fracture of vertebral column with spinal cord lesion	1	-
		807	Fracture of rib(s), sternum, larynx and trachea	1	-
		810	Fracture of clavicle	1	-
		850	Concussion	1	-
		853	Other and unspecified intracranial haemorrhage following injury	1	-
		854	Intracranial injury of other and unspecified nature	14	5
		861	Injury to heart and lung	4	-
		862	Injury to other and unspecified intrathoracic organs	1	-
		864	Injury to liver	2	2
		869	Internal injury to unspecified or ill-defined organs	17	2
		875	Open wound of chest (wall)	3	-
		901	Injury to blood vessels of thorax	-	1
		959	Injury, other and unspecified	1	1
E816	Motor vehicle traffic accident due to loss of control, without collision on the highway	994	Effects of other external causes	-	1
		430	Subarachnoid haemorrhage	1	-
		567	Peritonitis	1	-
		801	Fracture of base of skull	1	-
		803	Other and unqualified skull fractures	2	-
		805	Fracture of vertebral column without mention of spinal cord lesion	-	1

**Table 19a (contd.) Deaths from external causes in 1997 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
E816	Motor vehicle traffic accident due to loss of control, without collision on the highway	854	Intracranial injury of other and unspecified nature	6	-
		869	Internal injury to unspecified or ill-defined organs	8	4
		875	Open wound of chest (wall)	1	-
		959	Injury, other and unspecified	1	-
E817	Noncollision motor vehicle traffic accident while boarding or alighting	994	Effects of other external causes	3	1
		803	Other and unqualified skull fractures	1	1
E818	Other noncollision motor vehicle traffic accident	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	3	-
		868	Injury to other intraabdominal organs	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
		929	Crushing injury of multiple and unspecified sites	1	-
E819	Motor vehicle traffic accident of unspecified nature	803	Other and unqualified skull fractures	1	-
		839	Other, multiple and ill-defined dislocations	-	1
		854	Intracranial injury of other and unspecified nature	-	1
		864	Injury to liver	1	-
		869	Internal injury to unspecified or ill-defined organs	5	2
		929	Crushing injury of multiple and unspecified sites	1	-
E821	Nontraffic accident involving other off-road motor vehicles	807	Fracture of rib(s), sternum, larynx and trachea	1	-
E822	Other motor vehicle nontraffic accident involving collision with moving object	864	Injury to liver	1	-
E826	Pedal cycle accident	410	Acute myocardial infarction	1	-
		803	Other and unqualified skull fractures	1	2
		854	Intracranial injury of other and unspecified nature	1	-
E830	Accident to watercraft causing submersion	994	Effects of other external causes	4	1
E831	Accident to watercraft causing other injury	803	Other and unqualified skull fractures	1	-
E832	Other accidental submersion or drowning in water transport accident	933	Foreign body in pharynx and larynx	1	-
		994	Effects of other external causes	2	-
E835	Other and unspecified fall in water transport	852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
E838	Other and unspecified water transport accident	994	Effects of other external causes	2	-
E841	Accident to powered aircraft, other and unspecified	829	Fracture of unspecified bones	1	-
E846	Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commercial establishment	869	Internal injury to unspecified or ill-defined organs	1	-
E850	Accidental poisoning by analgesics, antipyretics, antirheumatics	303	Alcohol dependence syndrome	3	-
		304	Drug dependence	32	7
		965	Poisoning by analgesics, antipyretics and antirheumatics	13	1
E851	Accidental poisoning by barbiturates	967	Poisoning by sedatives and hypnotics	-	1

**Table 19a (contd.) Deaths from external causes in 1997 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
E853	Accidental poisoning by tranquillizers	303 304 969	Alcohol dependence syndrome Drug dependence Poisoning by psychotropic agents	- 8 6	2 1 2
E854	Accidental poisoning by other psychotropic agents	304 969	Drug dependence Poisoning by psychotropic agents	- 2	1 1
E855	Accidental poisoning by other drugs acting on central and autonomic nervous systems	305 966 968	Nondependent abuse of drugs Poisoning by anticonvulsants and anti-parkinsonism drugs Poisoning by other central nervous system depressants	1 - 1	- 1
E858	Accidental poisoning by other drugs	304 962 972 977	Drug dependence Poisoning by hormones and synthetic substitutes Poisoning by agents primarily affecting the cardiovascular system Poisoning by other and unspecified drugs and medicaments	4 1 - 2	1 - 1 2
E860	Accidental poisoning by alcohol, not elsewhere classified	303 305 427 933 934 980	Alcohol dependence syndrome Nondependent abuse of drugs Cardiac dysrhythmias Foreign body in pharynx and larynx Foreign body in trachea, bronchus and lung Toxic effect of alcohol	13 2 1 1 1 2	6 - - - - -
E862	Accidental poisoning by petroleum products, other solvents and their vapours, not elsewhere classified	982 987	Toxic effect of solvents other than petroleum-based Toxic effect of other gases, fumes or vapours	1 - 1	- 1
E865	Accidental poisoning from foodstuffs and poisonous plants	995	Certain adverse effects not elsewhere classified	1	-
E866	Accidental poisoning by other and unspecified solid and liquid substances	989	Toxic effect of other substances, chiefly nonmedicinal as to source	1	-
E867	Accidental poisoning by gas distributed by pipeline	986	Toxic effect of carbon monoxide	- 1	-
E868	Accidental poisoning by other utility gas and other carbon monoxide	986 987	Toxic effect of carbon monoxide Toxic effect of other gases, fumes or vapours	5 3	4 -
E870	Accidental cut, puncture, perforation or haemorrhage during medical care	423 879 904 998	Other diseases of pericardium Open wound of other and unspecified sites, except limbs Injury to blood vessels of lower extremity and unspecified sites Other complications of procedures, not elsewhere classified	1 1 1 - 1	- - - 1
E876	Other and unspecified misadventures during medical care	904	Injury to blood vessels of lower extremity and unspecified sites	- - - - 1	- - - - 1
E878	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	414 890	Other forms of chronic ischaemic heart disease Open wound of hip and thigh	- - - - 1	- - - - 1
E880	Fall on or from stairs or steps	303 414 428 801 803 805	Alcohol dependence syndrome Other forms of chronic ischaemic heart disease Heart failure Fracture of base of skull Other and unqualified skull fractures Fracture of vertebral column without mention of spinal cord lesion	2 - 1 - 6 2	3 1 - - 5 -

**Table 19a (contd.) Deaths from external causes in 1997 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
E880	Fall on or from stairs or steps	807	Fracture of rib(s), sternum, larynx and trachea	-	3
		820	Fracture of neck of femur	1	3
		823	Fracture of tibia and fibula	-	1
		829	Fracture of unspecified bones	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	3	2
		854	Intracranial injury of other and unspecified nature	6	3
		933	Foreign body in pharynx and larynx	1	-
		952	Spinal cord lesion without evidence of spinal bone injury	1	-
		991	Effects of reduced temperature	1	-
E881	Fall on or from ladders or scaffolding	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	1	-
		869	Internal injury to unspecified or ill-defined organs	1	-
		959	Injury, other and unspecified	1	-
E882	Fall from or out of building or other structure	303	Alcohol dependence syndrome	1	-
		414	Other forms of chronic ischaemic heart disease	-	1
		432	Other and unspecified intracranial haemorrhage	1	-
		803	Other and unqualified skull fractures	2	-
		805	Fracture of vertebral column without mention of spinal cord lesion	1	-
		853	Other and unspecified intracranial haemorrhage following injury	1	-
		854	Intracranial injury of other and unspecified nature	2	-
		869	Internal injury to unspecified or ill-defined organs	3	-
		959	Injury, other and unspecified	1	-
E883	Fall into hole or other opening in surface	427	Cardiac dysrhythmias	1	-
		934	Foreign body in trachea, bronchus and lung	2	-
		994	Effects of other external causes	1	1
E884	Other fall from one level to another	425	Cardiomyopathy	1	-
		801	Fracture of base of skull	1	-
		803	Other and unqualified skull fractures	3	1
		808	Fracture of pelvis	1	1
		820	Fracture of neck of femur	8	9
		821	Fracture of other and unspecified parts of femur	1	8
		839	Other, multiple and ill-defined dislocations	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	4	-
		860	Traumatic pneumothorax and haemothorax	1	-
		869	Internal injury to unspecified or ill-defined organs	2	-
		994	Effects of other external causes	1	-
E885	Fall on same level from slipping, tripping or stumbling	303	Alcohol dependence syndrome	-	1
		441	Aortic aneurysm	-	1

**Table 19a (contd.) Deaths from external causes in 1997 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
E885	Fall on same level from slipping, tripping or stumbling	486	Pneumonia, organism unspecified	1	-
		803	Other and unqualified skull fractures	3	-
		807	Fracture of rib(s), sternum, larynx and trachea	-	2
		808	Fracture of pelvis	-	2
		810	Fracture of clavicle	-	1
		812	Fracture of humerus	-	2
		820	Fracture of neck of femur	7	16
		821	Fracture of other and unspecified parts of femur	5	4
		835	Dislocation of hip	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	-	2
		854	Intracranial injury of other and unspecified nature	2	1
		873	Other open wound of head	1	-
		959	Injury, other and unspecified	1	1
E887	Fracture, cause unspecified	431	Intracerebral haemorrhage	1	-
		801	Fracture of base of skull	-	1
		803	Other and unqualified skull fractures	1	1
		805	Fracture of vertebral column without mention of spinal cord lesion	1	1
		807	Fracture of rib(s), sternum, larynx and trachea	2	2
		808	Fracture of pelvis	-	3
		812	Fracture of humerus	-	2
		820	Fracture of neck of femur	10	20
		821	Fracture of other and unspecified parts of femur	8	21
		824	Fracture of ankle	2	-
		835	Dislocation of hip	-	1
E888	Other and unspecified fall	305	Nondependent abuse of drugs	1	-
		431	Intracerebral haemorrhage	1	-
		432	Other and unspecified intracranial haemorrhage	1	-
		459	Other disorders of circulatory system	-	1
		518	Other diseases of lung	1	-
		803	Other and unqualified skull fractures	6	-
		807	Fracture of rib(s), sternum, larynx and trachea	-	1
		808	Fracture of pelvis	-	3
		813	Fracture of radius and ulna	-	2
		820	Fracture of neck of femur	4	13
		821	Fracture of other and unspecified parts of femur	4	6
		823	Fracture of tibia and fibula	1	1
		839	Other, multiple and ill-defined dislocations	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	4	3
		854	Intracranial injury of other and unspecified nature	8	2
		860	Traumatic pneumothorax and haemothorax	-	1
		881	Open wound of elbow, forearm and wrist	-	1
		959	Injury, other and unspecified	1	1
E890	Conflagration in private dwelling	410	Acute myocardial infarction	-	1
		414	Other forms of chronic ischaemic heart disease	1	-
		946	Burns of multiple specified sites	2	-

**Table 19a (contd.) Deaths from external causes in 1997 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
E890	Conflagration in private dwelling	948	Burns classified according to extent of body surface involved	-	1
		949	Burn, unspecified	6	3
		986	Toxic effect of carbon monoxide	8	1
		987	Toxic effect of other gases, fumes or vapours	8	10
E891	Conflagration in other and unspecified building of structure	864	Injury to liver	1	-
E892	Conflagration not in building or structure	946	Burns of multiple specified sites	2	-
E893	Accident caused by ignition of clothing	986	Toxic effect of carbon monoxide	1	-
		414	Other forms of chronic ischaemic heart disease	-	1
		949	Burn, unspecified	3	3
		987	Toxic effect of other gases, fumes or vapours	1	-
E894	Ignition of highly inflammable material	303	Alcohol dependence syndrome	1	-
E895	Accident caused by controlled fire in private dwelling	949	Burn, unspecified	1	-
E898	Accident caused by other specified fire and flames	948	Burns classified according to extent of body surface involved	1	-
		949	Burn, unspecified	1	-
		987	Toxic effect of other gases, fumes or vapours	-	1
E899	Accident caused by unspecified fire	949	Burn, unspecified	2	2
E901	Excessive cold	991	Effects of reduced temperature	3	8
E906	Other injury caused by animals	851	Cerebral laceration and contusion	1	-
		852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		854	Intracranial injury of other and unspecified nature	1	-
E910	Accidental drowning and submersion	303	Alcohol dependence syndrome	4	-
		410	Acute myocardial infarction	1	-
E911	Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation	994	Effects of other external causes	35	7
		303	Alcohol dependence syndrome	11	6
		304	Drug dependence	1	-
		305	Nondependent abuse of drugs	3	-
		933	Foreign body in pharynx and larynx	5	6
E912	Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation	934	Foreign body in trachea, bronchus and lung	2	-
		304	Drug dependence	-	1
E913	Accidental mechanical suffocation	994	Effects of other external causes	2	2
E916	Struck accidentally by falling object	854	Intracranial injury of other and unspecified nature	1	-
		862	Injury to other and unspecified intrathoracic organs	1	-
		869	Internal injury to unspecified or ill-defined organs	2	-
		959	Injury, other and unspecified	1	-
E917	Striking against or struck accidentally by objects or persons	994	Effects of other external causes	1	-
		801	Fracture of base of skull	1	-
		803	Other and unqualified skull fractures	1	-
		805	Fracture of vertebral column without mention of spinal cord lesion	1	-
		854	Intracranial injury of other and unspecified nature	3	-
E919	Accidents caused by machinery	854	Intracranial injury of other and unspecified nature	1	-

**Table 19a (contd.) Deaths from external causes in 1997 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
E919	Accidents caused by machinery	862	Injury to other and unspecified intrathoracic organs	1	-
		869	Internal injury to unspecified or ill-defined organs	2	-
		900	Injury to blood vessels of head and neck	1	-
		994	Effects of other external causes	-	1
E920	Accidents caused by cutting and piercing instruments or objects	454	Varicose veins of lower extremities	-	1
		891	Open wound of knee, leg (except thigh) and ankle	-	1
E922	Accident caused by firearm missile	803	Other and unqualified skull fractures	1	-
		854	Intracranial injury of other and unspecified nature	1	-
		868	Injury to other intraabdominal organs	1	-
E925	Accident caused by electric current	994	Effects of other external causes	2	-
E928	Other and unspecified environmental and accidental causes	854	Intracranial injury of other and unspecified nature	2	-
E929	Late effects of accidental injury	453	Other venous embolism and thrombosis	-	1
		854	Intracranial injury of other and unspecified nature	1	-
		907	Late effects of injuries to the nervous system	1	1
		908	Late effects of other and unspecified injuries	-	1
E936	Anticonvulsants and anti-parkinsonism drugs	968	Poisoning by other central nervous system depressants	-	1
E939	Psychotropic agents	995	Certain adverse effects not elsewhere classified	1	-
E950	Suicide and selfinflicted poisoning by solid or liquid substances	303	Alcohol dependence syndrome	3	-
		304	Drug dependence	5	1
		933	Foreign body in pharynx and larynx	1	-
		965	Poisoning by analgesics, antipyretics and antirheumatics	4	5
		967	Poisoning by sedatives and hypnotics	1	-
		969	Poisoning by psychotropic agents	6	10
		972	Poisoning by agents primarily affecting the cardiovascular system	1	-
		974	Poisoning by water, mineral and uric acid metabolism drugs	1	-
		975	Poisoning by agents primarily acting on the smooth and skeletal muscles and respiratory system	1	-
		977	Poisoning by other and unspecified drugs and medicaments	2	3
		980	Toxic effect of alcohol	1	-
		983	Toxic effect of corrosive aromatics, acids and caustic alkalis	-	1
		989	Toxic effect of other substances, chiefly nonmedicinal as to source	7	5
		986	Toxic effect of carbon monoxide	27	2
E952	Suicide and selfinflicted poisoning by other gases and vapours	348	Other conditions of brain	-	1
E953	Suicide and selfinflicted injury by hanging, strangulation and suffocation	994	Effects of other external causes	183	22
E954	Suicide and selfinflicted injury by submersion (drowning)	994	Effects of other external causes	78	33
E955	Suicide and selfinflicted injury by firearms and explosives	348	Other conditions of brain	1	-
		803	Other and unqualified skull fractures	3	-
		851	Cerebral laceration and contusion	4	-
		854	Intracranial injury of other and unspecified nature	6	2

**Table 19a (contd.) Deaths from external causes in 1997 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
E955	Suicide and selfinflicted injury by firearms and explosives	861 864 873 874 875 879 902 952	Injury to heart and lung Injury to liver Other open wound of head Open wound of neck Open wound of chest (wall) Open wound of other and unspecified sites, except limbs Injury to blood vessels of abdomen and pelvis Spinal cord lesion without evidence of spinal bone injury	4 1 8 - 7 4 1 1	- 1 - 1 - 1 - -
E956	Suicide and selfinflicted injury by cutting and piercing instruments	303 874 881 903	Alcohol dependence syndrome Open wound of neck Open wound of elbow, forearm and wrist Injury to blood vessels of upper extremity	1 1 2 -	- - - 1
E957	Suicide and selfinflicted injuries by jumping from high place	803 862 869	Other and unqualified skull fractures Injury to other and unspecified intrathoracic organs Internal injury to unspecified or ill-defined organs	1 1 6	- - 1
E958	Suicide and selfinflicted injury by other and unspecified means	803 854 869 949 959 991	Other and unqualified skull fractures Intracranial injury of other and unspecified nature Internal injury to unspecified or ill-defined organs Burn, unspecified Injury, other and unspecified Effects of reduced temperature	1 2 7 2 - 1	1 - - - 1 -
E960	Fight, brawl, rape	803 807 959	Other and unqualified skull fractures Fracture of rib(s), sternum, larynx and trachea Injury, other and unspecified	6 1 1	- - -
E963	Assault by hanging and strangulation	414	Other forms of chronic ischaemic heart disease	-	1
E965	Assault by firearms and explosives	994 803 851 854 861 875	Effects of other external causes Other and unqualified skull fractures Cerebral laceration and contusion Intracranial injury of other and unspecified nature Injury to heart and lung Open wound of chest (wall)	- 1 1 2 1 -	2 1 - - 1 1
E966	Assault by cutting and piercing instrument	860 861 862 874 875 868	Traumatic pneumothorax and haemothorax Injury to heart and lung Injury to other and unspecified intrathoracic organs Open wound of neck Open wound of chest (wall) Injury to other intraabdominal organs	- - 1 - - 1	1 1 - 1 1 -
E967	Child battering and other maltreatment	803 854 869	Other and unqualified skull fractures Intracranial injury of other and unspecified nature Internal injury to unspecified or ill-defined organs	1 - 1	- - -
E968	Assault by other and unspecified means	868	Injury to other intraabdominal organs	1	-
E980	Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted	304 965 969	Drug dependence Poisoning by analgesics, antipyretics and antirheumatics Poisoning by psychotropic agents	4 1 3	1 1 -

**Table 19a (contd.) Deaths from external causes in 1997 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
E980	Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted	972	Poisoning by agents primarily affecting the cardiovascular system	1	-
		977	Poisoning by other and unspecified drugs and medicaments	1	2
		985	Toxic effect of other metals	1	-
E983	Hanging, strangulation or suffocation, undetermined whether accidentally or purposely inflicted	994	Effects of other external causes	2	-
E984	Submersion (drowning), undetermined whether accidentally or purposely inflicted	852	Subarachnoid, subdural and extradural haemorrhage, following injury	1	-
		994	Effects of other external causes	5	2
E986	Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted	860	Traumatic pneumothorax and haemothorax	1	-
		879	Open wound of other and unspecified sites, except limbs	1	-
E987	Falling from high place, undetermined whether accidentally or purposely inflicted	304	Drug dependence	-	1
		869	Internal injury to unspecified or ill-defined organs	1	1

**Table 20 - Deaths of residents of each county and county borough in 1997 classified by cause and showing the number of uncertified deaths**

Detailed ICD-9 code	Mortality List No.	Cause of Death		Total	Uncertified
		<b>Total</b>	<b>M</b>	<b>16,501</b>	<b>18</b>
			<b>F</b>	<b>15,080</b>	<b>10</b>
001-139	01-07	Infectious and Parasitic Diseases	M	98	-
			F	86	-
001-009	01	Intestinal Infectious Diseases	M	5	-
			F	5	-
010-018	02	Tuberculosis	M	24	-
			F	13	-
033	034	Whooping Cough	M	-	-
			F	-	-
036	036	Meningococcal Infection	M	10	-
			F	11	-
037	037	Tetanus	M	-	-
			F	-	-
038	038	Septicaemia	M	27	-
			F	27	-
050	041	Smallpox	M	-	-
			F	-	-
055	042	Measles	M	2	-
			F	-	-
084	052	Malaria	M	-	-
			F	-	-
Rem(001-139)		other Infectious and Parasitic Diseases	M	30	-
			F	30	-
140-208	08-14	Malignant Neoplasms:-	M	3,983	3
			F	3,503	5
151	091	of Stomach	M	234	-
			F	141	-
153	093	Colon	M	385	1
			F	342	-
154	094	Rectum, Rectosigmoid Junction and Anus	M	143	-
			F	101	-
162	101	Trachea, Bronchus and Lung	M	891	-
			F	498	2
174	113	Female Breast	F	634	3
180	120	Cervix Uteri	F	82	-
204-208	141	Leukaemia	M	124	-
			F	90	-
Rem(140-208)		other Malignant Neoplasms	M	2,206	2
			F	1,615	-
250	181	Diabetes Mellitus	M	201	-
			F	181	-
261	191	Nutritional Marasmus	M	-	-
			F	-	-
262,263	192	other Protein-calorie Malnutrition	M	3	-
			F	4	-
280-285	200	Anaemias	M	25	-
			F	40	-
320-322	220	Meningitis	M	3	-
			F	5	-
390-459	25-30	Diseases of the Circulatory System	M	6,986	10
			F	6,510	3
390-392	250	Acute Rheumatic Fever	M	4	-
			F	8	-
393-398	251	Chronic Rheumatic Heart Disease	M	11	-
			F	39	-
401-405	26	Hypertensive Disease	M	84	-
			F	128	-
410-414	27	Ischaemic Heart Disease	M	4,156	7
			F	3,158	3
(410)	270	(Acute Myocardial Infarction)	M	2,781	5
			F	2,050	3
430-438	29	Cerebrovascular Disease	M	1,164	1
			F	1,569	-
440	300	Atherosclerosis	M	91	-
			F	116	-
Rem(390-459)		Other Diseases of the Circulatory System	M	1,476	2
			F	1,492	-

**Table 20 - Deaths of residents of each county and county borough in 1997 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	976	2
			F	1,272	-
487	322	Influenza	M	7	-
			F	14	-
490-493	323	Bronchitis, Emphysema and Asthma	M	205	1
			F	181	-
531-533	341	Ulcer of Stomach and Duodenum	M	107	-
			F	86	-
540-543	342	Appendicitis	M	7	-
			F	2	-
571	347	Chronic Liver Disease and Cirrhosis	M	92	-
			F	56	-
580-589	350	Nephritis, Nephrotic Syndrome and Nephrosis	M	195	-
			F	168	-
600	360	Hyperplasia of Prostate	M	14	-
630-639	38	Abortion	F	1	-
640-646,651-676	39	Direct Obstetric Deaths	F	2	-
740-759	44	Congenital Anomalies	M	88	-
			F	89	-
760-779	45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	55	1
(767)	453		F	68	-
			M	-	-
			F	2	-
780-799	46	Signs,symptoms and Ill-defined Conditions	M	101	-
			F	129	-
800-999	47-56	Injury and Poisoning	M	1,032	1
			F	453	-
800-829	47	Fractures	M	174	-
			F	173	-
850-869,950-957	49	Intracranial and Internal Injuries, Including Nerves	M	318	-
940-949	52	Burns	F	103	-
			M	21	-
			F	9	-
960-989	53	Poisonings and Toxic Effects	M	113	-
			F	57	-
Rem(800-999)		Other Injuries and Poisonings	M	406	1
			F	111	-
Rem(001-999)		All other Diseases	M	2,323	-
			F	2,230	2
		External Causes (Included in the Forgoing)			
E800-E949	E47-E53	Accidents and Adverse Effects	M	735	-
			F	392	-
E810-E819	E471	Motor Vehicle Traffic Accidents	M	319	-
			F	128	-
E880-E888	E50	Accidental Falls	M	150	-
			F	163	-
E950-E959	E54	Suicide	M	386	1
			F	92	-
E960-E969	E55	Homicide	M	21	-
			F	10	-
Rem(E800-E999)		All other External Causes	M	22	-
			F	8	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	7,555	6	5,106	5	2,599	5	1,241	2
		F	7,386	2	4,599	4	2,081	4	1,014	-
01-07	Infectious and Parasitic Diseases	M	44	-	27	-	19	-	8	-
		F	30	-	33	-	10	-	13	-
01	Intestinal Infectious Diseases	M	1	-	3	-	1	-	-	-
		F	3	-	1	-	-	-	1	-
02	Tuberculosis	M	13	-	7	-	2	-	2	-
		F	3	-	6	-	1	-	3	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	5	-	4	-	1	-	-	-
		F	4	-	6	-	-	-	1	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	9	-	5	-	7	-	6	-
		F	10	-	8	-	5	-	4	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	1	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	15	-	8	-	7	-	-	-
		F	10	-	12	-	4	-	4	-
08-14	Malignant Neoplasms:-	M	1,912	1	1,183	1	588	1	300	-
		F	1,786	-	1,053	2	443	3	221	-
091	of Stomach	M	116	-	66	-	33	-	19	-
		F	68	-	42	-	19	-	12	-
093	Colon	M	181	1	124	-	54	-	26	-
		F	151	-	106	-	57	-	28	-
094	Rectum, Rectosigmoid Junction and Anus	M	68	-	46	-	21	-	8	-
		F	49	-	31	-	15	-	6	-
101	Trachea, Bronchus and Lung	M	478	-	231	-	117	-	65	-
		F	290	-	118	-	54	2	36	-
113	Female Breast	F	311	-	198	2	82	1	43	-
120	Cervix Uteri	F	32	-	28	-	15	-	7	-
141	Leukaemia	M	56	-	42	-	16	-	10	-
		F	51	-	27	-	10	-	2	-
	Other Malignant Neoplasms	M	1,013	-	674	1	347	1	172	-
		F	834	-	503	-	191	-	87	-
181	Diabetes Mellitus	M	94	-	64	-	32	-	11	-
		F	104	-	49	-	24	-	4	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	1	-	1	-	-	-	1	-
		F	4	-	-	-	-	-	-	-
200	Anaemias	M	14	-	4	-	6	-	1	-
		F	16	-	12	-	10	-	2	-
220	Meningitis	M	3	-	-	-	-	-	-	-
		F	4	-	1	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	3,131	3	2,237	3	1,098	3	520	1
		F	3,162	1	1,978	2	927	-	443	-
250	Acute Rheumatic Fever	M	2	-	1	-	1	-	-	-
		F	6	-	-	-	1	-	1	-
251	Chronic Rheumatic Heart Disease	M	3	-	4	-	2	-	2	-
		F	20	-	10	-	8	-	1	-
26	Hypertensive Disease	M	36	-	36	-	6	-	6	-
		F	65	-	34	-	23	-	6	-
27	Ischaemic Heart Disease	M	1,883	1	1,333	3	628	2	312	1
		F	1,539	1	958	2	443	-	218	-
270	(Acute Myocardial Infarction)	M	1,206	-	865	3	463	1	247	1
		F	999	1	618	2	291	-	142	-
29	Cerebrovascular Disease	M	564	-	351	-	175	1	74	-
		F	790	-	476	-	205	-	98	-
300	Atherosclerosis	M	25	-	36	-	22	-	8	-
		F	31	-	52	-	24	-	9	-
	Other Diseases of the Circulatory System	M	618	2	476	-	264	-	118	-
		F	711	-	448	-	223	-	110	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	394	1	273	1	218	-	91
		F	604	-	372	-	198	-	98
322	Influenza	M	2	-	5	-	-	-	-
		F	3	-	8	-	2	-	1
323	Bronchitis, Emphysema and Asthma	M	88	-	77	-	31	1	9
		F	88	-	69	-	20	-	4
341	Ulcer of Stomach and Duodenum	M	42	-	31	-	22	-	12
		F	39	-	27	-	13	-	7
342	Appendicitis	M	5	-	1	-	1	-	-
		F	1	-	-	-	-	-	1
347	Chronic Liver Disease and Cirrhosis	M	53	-	24	-	9	-	6
		F	32	-	16	-	4	-	4
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	87	-	65	-	31	-	12
		F	87	-	47	-	21	-	13
360	Hyperplasia of Prostate	M	4	-	7	-	2	-	1
38	Abortion	F	1	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	2	-	-	-	-	-	-
44	Congenital Anomalies	M	49	-	22	-	9	-	8
		F	46	-	23	-	12	-	8
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	32	-	14	-	5	-	4
		F	44	-	13	-	9	-	2
453		M	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-
46	Signs, symptoms and Ill-defined Conditions	M	43	-	38	-	14	-	6
		F	55	-	47	-	19	-	8
47-56	Injury and Poisoning	M	488	1	318	-	142	-	84
		F	222	-	141	-	63	-	27
47	Fractures	M	80	-	47	-	28	-	19
		F	87	-	53	-	23	-	10
49	Intracranial and Internal Injuries, Including Nerves	M	162	-	90	-	42	-	24
		F	54	-	28	-	11	-	10
52	Burns	M	5	-	9	-	5	-	2
		F	4	-	3	-	2	-	-
53	Poisonings and Toxic Effects	M	65	-	30	-	11	-	7
		F	24	-	22	-	10	-	1
	Other Injuries and Poisonings	M	176	1	142	-	56	-	32
		F	53	-	35	-	17	-	6
	All other Diseases	M	1,069	-	715	-	372	-	167
		F	1,056	1	710	-	306	1	158
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	369	-	205	-	98	-	63
		F	202	-	119	-	49	-	22
E471	Motor Vehicle Traffic Accidents	M	157	-	88	-	38	-	36
		F	60	-	45	-	12	-	11
E50	Accidental Falls	M	60	-	49	-	30	-	11
		F	85	-	47	-	23	-	8
E54	Suicide	M	178	1	127	-	52	-	29
		F	39	-	34	-	13	-	6
E55	Homicide	M	15	-	3	-	2	-	1
		F	6	-	2	-	2	-	-
	All other External Causes	M	14	-	6	-	2	-	-
		F	8	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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
	<b>Total</b>	M	195	-	2,218	1	454	-	396
		F	175	-	2,548	-	351	-	365
01-07	Infectious and Parasitic Diseases	M	1	-	18	-	2	-	3
		F	-	-	13	-	2	-	2
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-
		F	-	-	-	-	1	-	-
02	Tuberculosis	M	1	-	6	-	-	-	-
		F	-	-	2	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	2	-	-	-	-
		F	-	-	1	-	-	2	-
037	Tetanus	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
038	Septicaemia	M	-	-	4	-	-	1	-
		F	-	-	5	-	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	6	-	2	-	2
		F	-	-	5	-	1	-	-
08-14	Malignant Neoplasms:-	M	42	-	634	1	116	-	102
		F	43	-	646	-	110	-	86
091	of Stomach	M	4	-	36	-	8	-	7
		F	1	-	30	-	4	-	3
093	Colon	M	2	-	54	1	12	-	9
		F	3	-	51	-	8	-	9
094	Rectum, Rectosigmoid Junction and Anus	M	1	-	23	-	5	-	7
		F	-	-	23	-	2	-	2
101	Trachea, Bronchus and Lung	M	11	-	173	-	31	-	30
		F	6	-	123	-	14	-	17
113	Female Breast	F	9	-	101	-	22	-	16
120	Cervix Uteri	F	-	-	13	-	3	-	1
141	Leukaemia	M	-	-	15	-	3	-	-
		F	1	-	20	-	4	-	1
	Other Malignant Neoplasms	M	24	-	333	-	57	-	49
		F	23	-	285	-	53	-	37
181	Diabetes Mellitus	M	-	-	23	-	3	-	4
		F	1	-	33	-	5	-	5
191	Nutritional Marasmus	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	1
		F	-	-	1	-	-	-	-
200	Anaemias	M	-	-	2	-	-	-	-
		F	-	-	3	-	-	-	-
220	Meningitis	M	-	-	1	-	-	-	-
		F	-	-	1	-	1	-	1
25-30	Diseases of the Circulatory System	M	87	-	875	-	172	-	164
		F	73	-	1,095	-	140	-	150
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-
		F	1	-	4	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	1	-	-	-	-
		F	-	-	7	-	-	-	2
26	Hypertensive Disease	M	2	-	10	-	4	-	1
		F	2	-	27	-	2	-	2
27	Ischaemic Heart Disease	M	54	-	533	-	104	-	104
		F	31	-	549	-	56	-	69
270	(Acute Myocardial Infarction)	M	42	-	299	-	66	-	61
		F	25	-	316	-	34	-	45
29	Cerebrovascular Disease	M	16	-	163	-	31	-	27
		F	18	-	250	-	29	-	44
300	Atherosclerosis	M	-	-	5	-	-	-	1
		F	-	-	6	-	3	-	-
	Other Diseases of the Circulatory System	M	15	-	163	-	33	-	31
		F	21	-	252	-	50	-	33

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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
321	Pneumonia	M	8	-	105	-	14	-	23
		F	7	-	183	-	12	-	32
322	Influenza	M	-	-	-	-	-	-	-
		F	-	-	2	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	1	-	20	-	3	-	1
		F	1	-	32	-	4	-	4
341	Ulcer of Stomach and Duodenum	M	1	-	10	-	2	-	5
		F	-	-	16	-	2	-	1
342	Appendicitis	M	-	-	-	-	2	-	-
		F	-	-	-	-	-	-	1
347	Chronic Liver Disease and Cirrhosis	M	1	-	24	-	6	-	1
		F	2	-	7	-	2	-	3
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	1	-	19	-	11	-	3
		F	4	-	32	-	-	-	2
360	Hyperplasia of Prostate	M	-	-	1	-	-	-	-
38	Abortion	F	-	-	1	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	1	-	-	-	-
44	Congenital Anomalies	M	1	-	9	-	8	-	6
		F	-	-	7	-	7	-	4
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	10	-	2	-	4
		F	2	-	14	-	1	-	4
453		M	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-
46	Signs, symptoms and ill-defined Conditions	M	1	-	14	-	6	-	2
		F	3	-	15	-	1	-	1
47-56	Injury and Poisoning	M	16	-	134	-	44	-	28
		F	3	-	62	-	19	-	16
47	Fractures	M	4	-	19	-	3	-	3
		F	2	-	27	-	6	-	4
49	Intracranial and Internal Injuries, Including Nerves	M	3	-	43	-	15	-	13
		F	-	-	12	-	4	-	5
52	Burns	M	-	-	4	-	1	-	-
		F	-	-	2	-	-	-	-
53	Poisonings and Toxic Effects	M	1	-	28	-	4	-	5
		F	1	-	10	-	2	-	1
	Other Injuries and Poisonings	M	8	-	40	-	21	-	7
		F	-	-	11	-	7	-	6
	All other Diseases	M	35	-	319	-	63	-	49
		F	36	-	384	-	45	-	53
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	8	-	126	-	33	-	20
		F	3	-	61	-	18	-	11
E471	Motor Vehicle Traffic Accidents	M	4	-	32	-	11	-	6
		F	1	-	10	-	4	-	3
E50	Accidental Falls	M	2	-	22	-	4	-	2
		F	1	-	28	-	7	-	5
E54	Suicide	M	10	-	46	-	15	-	11
		F	-	-	5	-	4	-	6
E55	Homicide	M	-	-	6	-	4	-	1
		F	-	-	3	-	-	-	2
	All other External Causes	M	-	-	5	-	3	-	1
		F	-	-	6	-	2	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	<b>M</b>	<b>680</b>	-	<b>432</b>	<b>3</b>	<b>384</b>	<b>1</b>	<b>290</b>	-
		<b>F</b>	<b>812</b>	-	<b>348</b>	-	<b>316</b>	-	<b>213</b>	-
01-07	Infectious and Parasitic Diseases	M	4	-	2	-	-	-	2	-
		F	5	-	3	-	-	-	-	-
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	-	-
02	Tuberculosis	M	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	-	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	2	-	-	-	-	-	1	-
		F	2	-	1	-	-	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	1	-	2	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
08-14	Malignant Neoplasms:-	M	208	-	98	-	78	-	84	-
		F	204	-	96	-	66	-	42	-
091	of Stomach	M	10	-	7	-	4	-	7	-
		F	5	-	5	-	3	-	1	-
093	Colon	M	26	-	8	-	7	-	7	-
		F	19	-	8	-	5	-	4	-
094	Rectum, Rectosigmoid Junction and Anus	M	6	-	3	-	2	-	4	-
		F	5	-	2	-	-	-	2	-
101	Trachea, Bronchus and Lung	M	40	-	26	-	14	-	15	-
		F	35	-	11	-	4	-	3	-
113	Female Breast	F	41	-	17	-	14	-	7	-
120	Cervix Uteri	F	3	-	4	-	2	-	1	-
141	Leukaemia	M	10	-	3	-	1	-	2	-
		F	3	-	1	-	3	-	-	-
	Other Malignant Neoplasms	M	116	-	51	-	50	-	49	-
		F	93	-	48	-	35	-	24	-
181	Diabetes Mellitus	M	3	-	7	-	4	-	5	-
		F	6	-	9	-	7	-	1	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
200	Anaemias	M	3	-	2	-	1	-	1	-
		F	3	-	-	-	1	-	-	-
220	Meningitis	M	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	1	-
25-30	Diseases of the Circulatory System	M	258	-	187	3	189	-	124	-
		F	360	-	128	-	141	-	97	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	-	-	-	-
		F	2	-	3	-	1	-	1	-
26	Hypertensive Disease	M	5	-	2	-	1	-	1	-
		F	8	-	2	-	7	-	-	-
27	Ischaemic Heart Disease	M	145	-	112	1	106	-	83	-
		F	177	-	66	-	66	-	48	-
270	(Acute Myocardial Infarction)	M	97	-	74	-	71	-	60	-
		F	127	-	35	-	52	-	31	-
29	Cerebrovascular Disease	M	55	-	32	-	38	-	14	-
		F	114	-	31	-	42	-	23	-
300	Atherosclerosis	M	2	-	-	-	2	-	1	-
		F	3	-	3	-	-	-	1	-
	Other Diseases of the Circulatory System	M	51	-	41	2	42	-	24	-
		F	56	-	23	-	25	-	24	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	35	-	21	-	22	-	12
		F	64	-	20	-	31	-	15
322	Influenza	M	1	-	-	-	1	-	-
		F	-	-	1	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	10	-	4	-	6	-	1
		F	3	-	3	-	6	-	4
341	Ulcer of Stomach and Duodenum	M	3	-	-	-	1	-	5
		F	4	-	5	-	-	-	-
342	Appendicitis	M	1	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	4	-	1	-	-	-	1
		F	5	-	4	-	1	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	8	-	7	-	4	-	1
		F	10	-	3	-	3	-	3
360	Hyperplasia of Prostate	M	-	-	-	-	1	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	4	-	4	-	1	-	2
		F	6	-	7	-	2	-	1
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	3	-	5	-	2	-	-
		F	6	-	5	-	2	-	-
453		M	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	2	-	2	-	1	-	2
		F	3	-	4	-	1	-	-
47-56	Injury and Poisoning	M	35	-	34	-	19	1	14
		F	21	-	13	-	5	-	8
47	Fractures	M	10	-	4	-	3	-	3
		F	13	-	4	-	2	-	2
49	Intracranial and Internal Injuries, Including Nerves	M	9	-	16	-	5	-	4
		F	1	-	4	-	2	-	4
52	Burns	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	5	-	2	-	2	-	1
		F	4	-	-	-	-	-	-
	Other Injuries and Poisonings	M	11	-	12	-	9	1	6
		F	3	-	5	-	1	-	2
	All other Diseases	M	98	-	58	-	54	-	35
		F	111	-	47	-	50	-	40
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	24	-	18	-	15	-	10
		F	20	-	11	-	7	-	7
E471	Motor Vehicle Traffic Accidents	M	5	-	14	-	9	-	8
		F	2	-	5	-	3	-	5
E50	Accidental Falls	M	13	-	2	-	2	-	1
		F	13	-	3	-	1	-	1
E54	Suicide	M	13	-	16	-	6	1	4
		F	5	-	3	-	-	-	1
E55	Homicide	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
	All other External Causes	M	2	-	1	-	1	-	-
		F	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	196	-	381	-	405	-	257	-
		F	142	1	388	-	341	-	218	-
01-07	Infectious and Parasitic Diseases	M	2	-	2	-	3	-	-	-
		F	-	-	1	-	-	-	1	-
01	Intestinal Infectious Diseases	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
02	Tuberculosis	M	1	-	-	-	3	-	-	-
		F	-	-	1	-	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	2	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	1	-
08-14	Malignant Neoplasms:-	M	37	-	90	-	76	-	49	-
		F	26	-	79	-	76	-	48	-
091	of Stomach	M	1	-	9	-	3	-	1	-
		F	2	-	2	-	1	-	2	-
093	Colon	M	3	-	8	-	4	-	3	-
		F	3	-	6	-	9	-	10	-
094	Rectum, Rectosigmoid Junction and Anus	M	2	-	3	-	1	-	1	-
		F	1	-	1	-	3	-	1	-
101	Trachea, Bronchus and Lung	M	10	-	36	-	16	-	15	-
		F	2	-	14	-	12	-	5	-
113	Female Breast	F	7	-	16	-	13	-	10	-
120	Cervix Uteri	F	-	-	1	-	1	-	1	-
141	Leukaemia	M	4	-	4	-	1	-	2	-
		F	1	-	3	-	2	-	4	-
	Other Malignant Neoplasms	M	17	-	30	-	51	-	27	-
		F	10	-	36	-	35	-	15	-
181	Diabetes Mellitus	M	1	-	3	-	6	-	3	-
		F	6	-	7	-	6	-	5	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	-	-	1	-	-	-	1	-
		F	-	-	-	-	3	-	2	-
220	Meningitis	M	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	77	-	163	-	181	-	106	-
		F	72	-	165	-	150	-	86	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	1	-	-	-	-	-	-	-
		F	-	-	1	-	1	-	1	-
26	Hypertensive Disease	M	1	-	1	-	2	-	3	-
		F	1	-	2	-	1	-	-	-
27	Ischaemic Heart Disease	M	43	-	103	-	118	-	65	-
		F	39	-	89	-	90	-	38	-
270	(Acute Myocardial Infarction)	M	30	-	65	-	64	-	46	-
		F	25	-	68	-	54	-	25	-
29	Cerebrovascular Disease	M	17	-	27	-	24	-	19	-
		F	16	-	47	-	23	-	26	-
300	Atherosclerosis	M	2	-	3	-	4	-	-	-
		F	3	-	1	-	1	-	4	-
	Other Diseases of the Circulatory System	M	13	-	29	-	33	-	19	-
		F	13	-	25	-	34	-	17	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	23	-	15	-	35	-	13
		F	19	-	41	-	32	-	25
322	Influenza	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	2	-	5	-	6	-	9
		F	3	-	6	-	4	-	1
341	Ulcer of Stomach and Duodenum	M	3	-	3	-	3	-	3
		F	-	-	3	-	1	-	3
342	Appendicitis	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	1	-	3	-	3	-	1
		F	-	-	1	-	2	-	1
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	3	-	8	-	3	-	3
		F	1	-	4	-	5	-	1
360	Hyperplasia of Prostate	M	-	-	-	-	-	-	1
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	1	-	-
44	Congenital Anomalies	M	2	-	1	-	2	-	1
		F	-	-	2	-	3	-	3
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	2	-	1	-	-
		F	1	-	3	-	1	-	1
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	1	-	3	-	-	-	3
		F	1	-	3	-	7	-	2
47-56	Injury and Poisoning	M	11	-	32	-	29	-	11
		F	2	-	20	-	15	-	10
47	Fractures	M	6	-	5	-	3	-	2
		F	-	-	4	-	7	-	6
49	Intracranial and Internal Injuries, Including Nerves	M	3	-	16	-	12	-	3
		F	2	-	10	-	5	-	-
52	Burns	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	1	-	5	-	2	-	-
		F	-	-	1	-	1	-	1
	Other Injuries and Poisonings	M	1	-	6	-	12	-	6
		F	-	-	5	-	2	-	3
	All other Diseases	M	33	-	49	-	57	-	53
		F	11	1	53	-	35	-	29
E47-E53	External Causes (Included in the Foregoing)								
	Accidents and Adverse Effects	M	10	-	23	-	20	-	8
		F	2	-	16	-	14	-	8
E471	Motor Vehicle Traffic Accidents	M	6	-	16	-	14	-	5
		F	2	-	9	-	6	-	1
E50	Accidental Falls	M	3	-	2	-	-	-	1
		F	-	-	5	-	6	-	5
E54	Suicide	M	2	-	8	-	11	-	4
		F	-	-	4	-	2	-	2
E55	Homicide	M	-	-	3	-	-	-	-
		F	-	-	-	-	-	-	1
	All other External Causes	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	343	1	492	-	432	-	512	-
		F	288	-	457	1	424	-	402	-
01-07	Infectious and Parasitic Diseases	M	2	-	2	-	1	-	5	-
		F	1	-	1	-	1	-	2	-
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
02	Tuberculosis	M	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	1	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	1	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	1	-	1	-	-	-	2	-
		F	1	-	1	-	-	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	1	-	-	-	1	-	2	-
		F	-	-	-	-	1	-	1	-
08-14	Malignant Neoplasms:-	M	75	-	113	-	110	-	106	-
		F	66	-	103	-	95	-	90	-
091	of Stomach	M	6	-	5	-	8	-	4	-
		F	3	-	5	-	1	-	4	-
093	Colon	M	10	-	11	-	17	-	9	-
		F	3	-	4	-	9	-	11	-
094	Rectum, Rectosigmoid Junction and Anus	M	2	-	3	-	5	-	2	-
		F	3	-	1	-	3	-	-	-
101	Trachea, Bronchus and Lung	M	16	-	30	-	15	-	21	-
		F	8	-	19	-	17	-	6	-
113	Female Breast	F	5	-	11	-	22	-	18	-
120	Cervix Uteri	F	-	-	2	-	-	-	4	-
141	Leukaemia	M	4	-	4	-	3	-	3	-
		F	1	-	4	-	3	-	-	-
	Other Malignant Neoplasms	M	37	-	60	-	62	-	67	-
		F	43	-	57	-	40	-	47	-
181	Diabetes Mellitus	M	5	-	18	-	9	-	8	-
		F	8	-	3	-	2	-	8	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	1	-	-	-	2	-	-	-
		F	-	-	-	-	4	-	2	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	168	-	220	-	160	-	214	-
		F	129	-	203	1	173	-	139	-
250	Acute Rheumatic Fever	M	-	-	1	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	1	-	-	-	1	-
		F	-	-	1	-	-	-	-	-
26	Hypertensive Disease	M	-	-	1	-	2	-	2	-
		F	4	-	5	-	2	-	2	-
27	Ischaemic Heart Disease	M	93	-	127	-	93	-	125	-
		F	58	-	96	1	67	-	68	-
270	(Acute Myocardial Infarction)	M	76	-	91	-	64	-	95	-
		F	43	-	65	1	54	-	37	-
29	Cerebrovascular Disease	M	24	-	48	-	29	-	39	-
		F	25	-	55	-	47	-	35	-
300	Atherosclerosis	M	-	-	2	-	3	-	1	-
		F	1	-	1	-	4	-	1	-
	Other Diseases of the Circulatory System	M	51	-	40	-	33	-	46	-
		F	40	-	45	-	53	-	33	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	18	1	26	-	24	-	39
		F	28	-	48	-	47	-	69
322	Influenza	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	6	-	8	-	6	-	7
		F	6	-	7	-	4	-	10
341	Ulcer of Stomach and Duodenum	M	1	-	-	-	2	-	4
		F	1	-	2	-	1	-	1
342	Appendicitis	M	2	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	1	-	5	-	1	-	2
		F	-	-	1	-	2	-	1
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	2	-	4	-	10	-	8
		F	2	-	5	-	12	-	3
360	Hyperplasia of Prostate	M	-	-	1	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	3	-	1	-	4	-	-
		F	2	-	2	-	-	-	1
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	1	-	2	-	1
		F	1	-	-	-	3	-	1
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs, symptoms and Ill-defined Conditions	M	2	-	1	-	3	-	3
		F	4	-	4	-	6	-	5
47-56	Injury and Poisoning	M	18	-	31	-	32	-	23
		F	6	-	15	-	7	-	7
47	Fractures	M	5	-	6	-	4	-	6
		F	4	-	5	-	1	-	2
49	Intracranial and Internal Injuries, Including Nerves	M	6	-	8	-	6	-	5
		F	1	-	2	-	2	-	1
52	Burns	M	-	-	-	-	-	-	1
		F	1	-	1	-	-	-	-
53	Poisonings and Toxic Effects	M	1	-	3	-	5	-	2
		F	-	-	1	-	2	-	2
	Other Injuries and Poisonings	M	6	-	14	-	17	-	9
		F	-	-	6	-	2	-	2
	All other Diseases	M	39	-	61	-	66	-	92
		F	33	-	63	-	66	-	63
E47-E53	External Causes (Included in the Foregoing)								
	Accidents and Adverse Effects	M	15	-	21	-	18	-	18
		F	8	-	9	-	7	-	4
E471	Motor Vehicle Traffic Accidents	M	7	-	10	-	10	-	5
		F	4	-	4	-	1	-	2
E50	Accidental Falls	M	1	-	4	-	1	-	5
		F	3	-	3	-	4	-	2
E54	Suicide	M	4	-	15	-	13	-	7
		F	-	-	6	-	1	-	3
E55	Homicide	M	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-
	All other External Causes	M	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	663	-	1,291	2	762	-	292	-
		F	696	-	1,155	1	672	-	290	-
01-07	Infectious and Parasitic Diseases	M	4	-	3	-	4	-	2	-
		F	5	-	5	-	7	-	3	-
01	Intestinal Infectious Diseases	M	-	-	1	-	1	-	-	-
		F	-	-	-	-	1	-	-	-
02	Tuberculosis	M	1	-	1	-	2	-	2	-
		F	-	-	1	-	1	-	1	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	2	-	-	-	-	-	-	-
		F	1	-	3	-	1	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	2	-	1	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	1	-	1	-	-	-
		F	3	-	1	-	2	-	1	-
08-14	Malignant Neoplasms:-	M	177	-	296	1	160	-	70	-
		F	171	-	251	1	145	-	74	-
091	of Stomach	M	9	-	17	-	8	-	3	-
		F	12	-	8	-	2	-	3	-
093	Colon	M	19	-	34	-	17	-	9	-
		F	14	-	19	-	18	-	11	-
094	Rectum, Rectosigmoid Junction and Anus	M	12	-	14	-	2	-	1	-
		F	8	-	11	-	2	-	-	-
101	Trachea, Bronchus and Lung	M	34	-	51	-	30	-	20	-
		F	15	-	26	-	18	-	12	-
113	Female Breast	F	35	-	43	1	27	-	12	-
120	Cervix Uteri	F	3	-	8	-	3	-	1	-
141	Leukaemia	M	4	-	12	-	7	-	2	-
		F	5	-	10	-	5	-	1	-
	Other Malignant Neoplasms	M	99	-	168	1	96	-	35	-
		F	79	-	126	-	70	-	34	-
181	Diabetes Mellitus	M	7	-	11	-	11	-	6	-
		F	6	-	9	-	8	-	3	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	1	-	-	-	-	-
200	Anaemias	M	-	-	2	-	-	-	-	-
		F	1	-	1	-	4	-	1	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	273	-	571	-	341	-	136	-
		F	305	-	555	-	291	-	114	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	3	-	-	-
		F	1	-	2	-	3	-	1	-
26	Hypertensive Disease	M	11	-	11	-	1	-	2	-
		F	5	-	12	-	5	-	1	-
27	Ischaemic Heart Disease	M	172	-	336	-	203	-	75	-
		F	167	-	260	-	150	-	53	-
270	(Acute Myocardial Infarction)	M	105	-	206	-	147	-	44	-
		F	105	-	181	-	101	-	30	-
29	Cerebrovascular Disease	M	32	-	92	-	65	-	16	-
		F	61	-	138	-	78	-	23	-
300	Atherosclerosis	M	5	-	21	-	5	-	-	-
		F	10	-	25	-	7	-	-	-
	Other Diseases of the Circulatory System	M	53	-	111	-	64	-	43	-
		F	61	-	118	-	48	-	36	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	29	-	81	1	44	-	11
		F	38	-	75	-	56	-	28
322	Influenza	M	-	-	-	-	2	-	-
		F	-	-	2	-	1	-	-
323	Bronchitis, Emphysema and Asthma	M	14	-	21	-	12	-	3
		F	10	-	16	-	15	-	3
341	Ulcer of Stomach and Duodenum	M	6	-	8	-	5	-	2
		F	4	-	5	-	7	-	1
342	Appendicitis	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	2	-	9	-	1	-	2
		F	2	-	5	-	-	-	2
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	8	-	15	-	11	-	3
		F	7	-	12	-	11	-	4
360	Hyperplasia of Prostate	M	-	-	4	-	2	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	2	-	4	-	4	-	4
		F	3	-	8	-	2	-	3
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	4	-	3	-	3
		F	2	-	4	-	-	-	-
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	4	-	10	-	4	-	4
		F	6	-	7	-	7	-	6
47-56	Injury and Poisoning	M	44	-	87	-	53	-	17
		F	22	-	34	-	22	-	11
47	Fractures	M	3	-	13	-	6	-	2
		F	5	-	16	-	9	-	6
49	Intracranial and Internal Injuries, Including Nerves	M	9	-	26	-	17	-	3
		F	6	-	4	-	5	-	2
52	Burns	M	-	-	1	-	4	-	1
		F	-	-	1	-	1	-	1
53	Poisonings and Toxic Effects	M	7	-	4	-	5	-	2
		F	4	-	4	-	4	-	1
	Other Injuries and Poisonings	M	25	-	43	-	21	-	9
		F	7	-	9	-	3	-	1
	All other Diseases	M	93	-	164	-	105	-	29
		F	114	-	166	-	96	-	37
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	19	-	56	-	42	-	9
		F	17	-	29	-	22	-	10
E471	Motor Vehicle Traffic Accidents	M	8	-	24	-	11	-	3
		F	5	-	11	-	6	-	4
E50	Accidental Falls	M	2	-	16	-	12	-	1
		F	8	-	14	-	9	-	4
E54	Suicide	M	26	-	38	-	16	-	6
		F	10	-	8	-	1	-	1
E55	Homicide	M	-	-	-	-	-	-	2
		F	1	-	-	-	-	-	-
	All other External Causes	M	2	-	-	-	1	-	1
		F	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	429	2	341	-	394	1	163	-
		F	393	3	298	-	314	-	171	-
01-07	Infectious and Parasitic Diseases	M	3	-	2	-	3	-	1	-
		F	3	-	3	-	3	-	1	-
01	Intestinal Infectious Diseases	M	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-
02	Tuberculosis	M	-	-	1	-	-	-	-	-
		F	2	-	-	-	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	1	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	1	-	-	-	-	-	1	-
		F	-	-	2	-	2	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	2	-	1	-	1	-	-	-
		F	1	-	1	-	1	-	-	-
08-14	Malignant Neoplasms:-	M	91	-	69	-	102	-	42	-
		F	81	1	77	-	80	-	36	-
091	of Stomach	M	5	-	5	-	8	-	1	-
		F	4	-	3	-	2	-	2	-
093	Colon	M	5	-	10	-	11	-	6	-
		F	11	-	4	-	9	-	9	-
094	Rectum, Rectosigmoid Junction and Anus	M	2	-	1	-	8	-	2	-
		F	1	-	-	-	4	-	1	-
101	Trachea, Bronchus and Lung	M	20	-	12	-	22	-	8	-
		F	13	-	8	-	8	-	4	-
113	Female Breast	F	19	1	16	-	15	-	3	-
120	Cervix Uteri	F	1	-	2	-	4	-	1	-
141	Leukaemia	M	3	-	4	-	3	-	1	-
		F	-	-	2	-	1	-	2	-
	Other Malignant Neoplasms	M	56	-	37	-	50	-	24	-
		F	32	-	42	-	37	-	14	-
181	Diabetes Mellitus	M	7	-	2	-	4	-	1	-
		F	6	-	3	-	3	-	-	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	-	-	1	-	1	-	-	-
		F	-	-	-	-	-	-	1	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	179	2	174	-	180	1	64	-
		F	164	2	120	-	131	-	65	-
250	Acute Rheumatic Fever	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	1	-
26	Hypertensive Disease	M	4	-	4	-	1	-	-	-
		F	4	-	-	-	3	-	2	-
27	Ischaemic Heart Disease	M	104	2	87	-	124	1	42	-
		F	74	2	51	-	62	-	30	-
270	(Acute Myocardial Infarction)	M	66	2	52	-	83	1	21	-
		F	42	2	32	-	42	-	16	-
29	Cerebrovascular Disease	M	26	-	26	-	26	-	13	-
		F	39	-	22	-	32	-	21	-
300	Atherosclerosis	M	1	-	1	-	1	-	-	-
		F	5	-	1	-	2	-	-	-
	Other Diseases of the Circulatory System	M	43	-	56	-	28	-	9	-
		F	41	-	45	-	32	-	11	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	19	-	12	-	12	-	13	-
		F	32	-	23	-	26	-	12	-
322	Influenza	M	-	-	1	-	-	-	-	-
		F	-	-	1	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	4	-	2	-	6	-	2	-
		F	2	-	6	-	4	-	1	-
341	Ulcer of Stomach and Duodenum	M	1	-	1	-	3	-	1	-
		F	1	-	2	-	2	-	3	-
342	Appendicitis	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	3	-	-	-	1	-	2	-
		F	3	-	-	-	1	-	1	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	5	-	8	-	4	-	1	-
		F	2	-	4	-	1	-	1	-
360	Hyperplasia of Prostate	M	-	-	1	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-	-
44	Congenital Anomalies	M	1	-	3	-	2	-	1	-
		F	-	-	3	-	3	-	-	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	1	-	-	-	1	-	1	-
		F	1	-	2	-	2	-	-	-
453		M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	6	-	2	-	2	-	2	-
		F	8	-	6	-	2	-	-	-
47-56	Injury and Poisoning	M	30	-	20	-	17	-	4	-
		F	20	-	6	-	6	-	6	-
47	Fractures	M	7	-	3	-	3	-	-	-
		F	6	-	6	-	1	-	1	-
49	Intracranial and Internal Injuries, Including Nerves	M	14	-	6	-	6	-	-	-
		F	6	-	-	-	2	-	-	-
52	Burns	M	1	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	1	-	-	-	2	-	2	-
		F	2	-	-	-	2	-	2	-
	Other Injuries and Poisonings	M	7	-	10	-	6	-	2	-
		F	6	-	-	-	1	-	3	-
	All other Diseases	M	78	-	43	-	56	-	28	-
		F	69	-	42	-	50	-	44	-
	External Causes (Included in the Foregoing)									
E47-E53	Accidents and Adverse Effects	M	25	-	13	-	10	-	2	-
		F	16	-	7	-	6	-	2	-
E471	Motor Vehicle Traffic Accidents	M	18	-	8	-	7	-	-	-
		F	7	-	3	-	4	-	1	-
E50	Accidental Falls	M	6	-	2	-	2	-	-	-
		F	4	-	3	-	1	-	-	-
E54	Suicide	M	6	-	7	-	8	-	2	-
		F	5	-	-	-	1	-	4	-
E55	Homicide	M	-	-	1	-	-	-	-	-
		F	1	-	-	-	-	-	-	-
	All other External Causes	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	259	-	178	-	744	3	225	-
		F	208	-	166	-	572	1	151	-
01-07	Infectious and Parasitic Diseases	M	-	-	1	-	11	-	2	-
		F	-	-	2	-	3	-	-	-
01	Intestinal Infectious Diseases	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
02	Tuberculosis	M	-	-	-	-	-	-	1	-
		F	-	-	1	-	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	-	-	-	-	5	-	1	-
		F	-	-	1	-	1	-	-	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	-	-	-	-	5	-	-	-
		F	-	-	-	-	2	-	-	-
08-14	Malignant Neoplasms:-	M	70	-	43	-	147	-	57	-
		F	48	-	35	-	135	1	23	-
091	of Stomach	M	6	-	5	-	6	-	4	-
		F	2	-	2	-	7	-	-	-
093	Colon	M	4	-	4	-	11	-	3	-
		F	-	-	3	-	19	-	4	-
094	Rectum, Rectosigmoid Junction and Anus	M	2	-	2	-	5	-	3	-
		F	4	-	-	-	5	-	1	-
101	Trachea, Bronchus and Lung	M	13	-	7	-	28	-	12	-
		F	8	-	6	-	12	1	1	-
113	Female Breast	F	10	-	6	-	21	-	3	-
120	Cervix Uteri	F	1	-	-	-	4	-	3	-
141	Leukaemia	M	3	-	1	-	6	-	-	-
		F	1	-	-	-	5	-	-	-
	Other Malignant Neoplasms	M	42	-	24	-	91	-	35	-
		F	22	-	18	-	62	-	11	-
181	Diabetes Mellitus	M	7	-	3	-	5	-	2	-
		F	3	-	-	-	4	-	3	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	-	-	1	-	2	-	-	-
		F	-	-	2	-	1	-	1	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	105	-	77	-	346	2	89	-
		F	94	-	79	-	241	-	72	-
250	Acute Rheumatic Fever	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	1	-	-	-
		F	-	-	-	-	2	-	2	-
26	Hypertensive Disease	M	-	-	1	-	-	-	2	-
		F	-	-	3	-	4	-	1	-
27	Ischaemic Heart Disease	M	65	-	41	-	208	2	44	-
		F	43	-	37	-	127	-	28	-
270	(Acute Myocardial Infarction)	M	46	-	25	-	142	1	35	-
		F	32	-	19	-	93	-	16	-
29	Cerebrovascular Disease	M	16	-	12	-	56	-	15	-
		F	27	-	18	-	57	-	24	-
300	Atherosclerosis	M	1	-	-	-	3	-	12	-
		F	1	-	4	-	3	-	4	-
	Other Diseases of the Circulatory System	M	23	-	23	-	78	-	16	-
		F	23	-	17	-	48	-	13	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	13	-	11	-	64	-	24	-
		F	13	-	8	-	55	-	28	-
322	Influenza	M	2	-	-	-	-	-	-	-
		F	4	-	1	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	6	-	-	-	9	1	3	-
		F	2	-	1	-	7	-	1	-
341	Ulcer of Stomach and Duodenum	M	-	-	1	-	6	-	2	-
		F	1	-	1	-	6	-	1	-
342	Appendicitis	M	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	2	-	2	-	-	-	-	-
		F	1	-	-	-	3	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	2	-	-	-	10	-	1	-
		F	2	-	-	-	6	-	1	-
360	Hyperplasia of Prostate	M	-	-	-	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-	-
44	Congenital Anomalies	M	1	-	1	-	5	-	1	-
		F	-	-	1	-	4	-	1	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	-	-	-	-	2	-	-	-
		F	1	-	2	-	3	-	-	-
453		M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
46	Signs,symptoms and Ill-defined Conditions	M	1	-	-	-	6	-	-	-
		F	-	-	2	-	5	-	-	-
47-56	Injury and Poisoning	M	23	-	15	-	42	-	13	-
		F	7	-	9	-	17	-	5	-
47	Fractures	M	4	-	2	-	8	-	3	-
		F	1	-	1	-	4	-	2	-
49	Intracranial and Internal Injuries, Including Nerves	M	4	-	7	-	11	-	4	-
		F	2	-	3	-	4	-	1	-
52	Burns	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	2	-	-	-
53	Poisonings and Toxic Effects	M	5	-	-	-	6	-	1	-
		F	1	-	1	-	4	-	-	-
	other Injuries and Poisonings	M	10	-	6	-	17	-	5	-
		F	3	-	4	-	3	-	2	-
	All other Diseases	M	27	-	23	-	88	-	31	-
		F	29	-	23	-	82	-	15	-
	External Causes (Included in the Foregoing)									
E47-E53	Accidents and Adverse Effects	M	11	-	10	-	26	-	10	-
		F	6	-	5	-	12	-	4	-
E471	Motor Vehicle Traffic Accidents	M	4	-	8	-	8	-	3	-
		F	2	-	4	-	4	-	1	-
E50	Accidental Falls	M	3	-	1	-	10	-	4	-
		F	2	-	-	-	4	-	2	-
E54	Suicide	M	11	-	8	-	17	-	5	-
		F	1	-	3	-	5	-	1	-
E55	Homicide	M	-	-	-	-	1	-	-	-
		F	-	-	1	-	-	-	-	-
	All other External Causes	M	2	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	
	<b>Total</b>	M	811	2	308	-	333	-	295	-
		F	654	3	259	-	279	-	242	-
01-07	Infectious and Parasitic Diseases	M	4	-	-	-	1	-	4	-
		F	3	-	1	-	1	-	3	-
01	Intestinal Infectious Diseases	M	1	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
02	Tuberculosis	M	1	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
034	Whooping Cough	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
036	Meningococcal Infection	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
037	Tetanus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
038	Septicaemia	M	1	-	-	-	-	-	3	-
		F	1	-	1	-	1	-	1	-
041	Smallpox	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
042	Measles	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
052	Malaria	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
	Other Infectious and Parasitic Diseases	M	1	-	-	-	1	-	-	-
		F	2	-	-	-	-	-	1	-
08-14	Malignant Neoplasms:-	M	170	1	64	-	107	-	79	-
		F	141	2	41	-	68	-	58	-
091	of Stomach	M	11	-	2	-	5	-	5	-
		F	4	-	2	-	4	-	7	-
093	Colon	M	20	-	7	-	9	-	8	-
		F	15	-	5	-	11	-	6	-
094	Rectum, Rectosigmoid Junction and Anus	M	7	-	-	-	4	-	3	-
		F	6	-	1	-	2	-	1	-
101	Trachea, Bronchus and Lung	M	26	-	17	-	27	-	17	-
		F	24	1	1	-	10	-	8	-
113	Female Breast	F	29	1	10	-	13	-	12	-
120	Cervix Uteri	F	5	-	1	-	2	-	4	-
141	Leukaemia	M	5	-	1	-	3	-	4	-
		F	4	-	-	-	1	-	-	-
	Other Malignant Neoplasms	M	101	1	37	-	59	-	42	-
		F	54	-	21	-	25	-	20	-
181	Diabetes Mellitus	M	12	-	6	-	4	-	2	-
		F	12	-	3	-	2	-	1	-
191	Nutritional Marasmus	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
192	Other Protein-calorie Malnutrition	M	-	-	-	-	-	-	1	-
		F	-	-	-	-	-	-	-	-
200	Anaemias	M	3	-	-	-	-	-	-	-
		F	2	-	4	-	-	-	-	-
220	Meningitis	M	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
25-30	Diseases of the Circulatory System	M	322	1	133	-	131	-	133	-
		F	286	-	131	-	118	-	121	-
250	Acute Rheumatic Fever	M	1	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	1	-
251	Chronic Rheumatic Heart Disease	M	-	-	-	-	1	-	-	-
		F	3	-	1	-	-	-	1	-
26	Hypertensive Disease	M	3	-	-	-	-	-	2	-
		F	13	-	1	-	1	-	2	-
27	Ischaemic Heart Disease	M	186	-	80	-	69	-	76	-
		F	134	-	72	-	45	-	57	-
270	(Acute Myocardial Infarction)	M	144	-	58	-	59	-	59	-
		F	78	-	50	-	35	-	37	-
29	Cerebrovascular Disease	M	53	1	22	-	17	-	17	-
		F	48	-	31	-	27	-	27	-
300	Atherosclerosis	M	6	-	-	-	1	-	1	-
		F	9	-	-	-	4	-	1	-
	Other Diseases of the Circulatory System	M	73	-	31	-	43	-	37	-
		F	78	-	26	-	41	-	32	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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	58	-	43	-	18	-	7
		F	53	-	31	-	23	-	13
322	Influenza	M	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-
323	Bronchitis, Emphysema and Asthma	M	13	-	4	-	2	-	2
		F	7	-	4	-	-	-	-
341	Ulcer of Stomach and Duodenum	M	9	-	3	-	1	-	-
		F	2	-	2	-	1	-	1
342	Appendicitis	M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
347	Chronic Liver Disease and Cirrhosis	M	4	-	-	-	3	-	1
		F	1	-	-	-	-	-	-
350	Nephritis, Nephrotic Syndrome and Nephrosis	M	6	-	7	-	7	-	5
		F	4	-	2	-	8	-	4
360	Hyperplasia of Prostate	M	2	-	-	-	-	-	-
38	Abortion	F	-	-	-	-	-	-	-
39	Direct Obstetric Deaths	F	-	-	-	-	-	-	-
44	Congenital Anomalies	M	1	-	-	-	1	-	-
		F	3	-	1	-	2	-	-
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M	2	-	-	-	1	-	-
		F	3	-	-	-	1	-	-
453		M	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
46	Signs, symptoms and Ill-defined Conditions	M	7	-	1	-	-	-	2
		F	9	-	3	-	-	-	-
47-56	Injury and Poisoning	M	46	-	16	-	10	-	24
		F	22	-	3	-	7	-	3
47	Fractures	M	13	-	2	-	-	-	3
		F	11	-	1	-	4	-	2
49	Intracranial and Internal Injuries, Including Nerves	M	9	-	6	-	5	-	9
52	Burns	M	5	-	-	-	-	-	-
		F	-	-	-	-	-	-	-
53	Poisonings and Toxic Effects	M	3	-	-	-	1	-	2
		F	5	-	-	-	-	-	-
	Other Injuries and Poisonings	M	16	-	8	-	4	-	10
		F	5	-	1	-	2	-	-
	All other Diseases	M	152	-	31	-	47	-	35
		F	105	1	33	-	48	-	37
	External Causes (Included in the Foregoing)								
E47-E53	Accidents and Adverse Effects	M	33	-	7	-	12	-	14
		F	19	-	2	-	7	-	3
E471	Motor Vehicle Traffic Accidents	M	9	-	6	-	4	-	10
		F	1	-	1	-	1	-	3
E50	Accidental Falls	M	9	-	1	-	5	-	-
		F	11	-	1	-	5	-	-
E54	Suicide	M	13	-	7	-	2	-	11
		F	3	-	-	-	1	-	-
E55	Homicide	M	-	-	1	-	-	-	1
		F	-	-	1	-	-	-	-
	All other External Causes	M	-	-	1	-	-	-	-
		F	-	-	-	-	-	-	-

+ Stillbirths not included

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 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
	<b>Total</b>	M <b>717</b>	2	<b>229</b>	-
		F <b>560</b>	-	<b>212</b>	-
01-07	Infectious and Parasitic Diseases	M 4	-	-	-
		F 3	-	7	-
01	Intestinal Infectious Diseases	M -	-	-	-
		F 1	-	-	-
02	Tuberculosis	M 1	-	-	-
		F 1	-	2	-
034	Whooping Cough	M -	-	-	-
		F -	-	-	-
036	Meningococcal Infection	M -	-	-	-
		F -	-	-	-
037	Tetanus	M -	-	-	-
		F -	-	-	-
038	Septicaemia	M 3	-	-	-
		F 1	-	2	-
041	Smallpox	M -	-	-	-
		F -	-	-	-
042	Measles	M -	-	-	-
		F -	-	-	-
052	Malaria	M -	-	-	-
		F -	-	-	-
	Other Infectious and Parasitic Diseases	M -	-	-	-
		F -	-	3	-
08-14	Malignant Neoplasms:-	M 174	-	47	-
		F 124	-	39	-
091	of Stomach	M 10	-	4	-
		F 3	-	2	-
093	Colon	M 11	-	7	-
		F 20	-	2	-
094	Rectum, Rectosigmoid Junction and Anus	M 4	-	1	-
		F 3	-	2	-
101	Trachea, Bronchus and Lung	M 42	-	6	-
		F 20	-	8	-
113	Female Breast	F 22	-	9	-
120	Cervix Uteri	F 2	-	1	-
141	Leukaemia	M 5	-	1	-
		F 1	-	1	-
	Other Malignant Neoplasms	M 102	-	28	-
		F 53	-	14	-
181	Diabetes Mellitus	M 7	-	2	-
		F 3	-	-	-
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 287	1	100	-
		F 224	-	98	-
250	Acute Rheumatic Fever	M -	-	-	-
		F -	-	-	-
251	Chronic Rheumatic Heart Disease	M 2	-	-	-
		F -	-	-	-
26	Hypertensive Disease	M 4	-	-	-
		F 3	-	1	-
27	Ischaemic Heart Disease	M 173	1	63	-
		F 105	-	56	-
270	(Acute Myocardial Infarction)	M 146	1	42	-
		F 78	-	27	-
29	Cerebrovascular Disease	M 45	-	12	-
		F 50	-	21	-
300	Atherosclerosis	M 5	-	2	-
		F 4	-	4	-
	Other Diseases of the Circulatory System	M 58	-	23	-
		F 62	-	16	-

**Table 20 (contd.) - Deaths of residents of each county and county borough in 1997 classified by cause and showing the number of uncertified deaths**

Mortality List Number	Cause of Death	Donegal County		Monaghan County	
		Total	Uncertified	Total	Uncertified
321	Pneumonia	M F	68 66	- -19	- -
322	Influenza	M F	- 1	- -	- -
323	Bronchitis, Emphysema and Asthma	M F	7 3	- -1	- -
341	Ulcer of Stomach and Duodenum	M F	9 3	- -3	- -
342	Appendicitis	M F	- 1	- -	- -
347	Chronic Liver Disease and Cirrhosis	M F	4 2	- -1	- -
350	Nephritis, Nephrotic Syndrome and Nephrosis	M F	7 6	- -3	- -
360	Hyperplasia of Prostate	M	1	-	-
38	Abortion	F	-	-	-
39	Direct Obstetric Deaths	F	-	-	-
44	Congenital Anomalies	M F	6 6	- -2	- -
45	Certain Conditions Originating in the Perinatal Period + (Birth Trauma)	M F	3 2	1 -	1 -
453		M F	- -	- -	- -
46	Signs,symptoms and Ill-defined Conditions	M F	4 5	- -3	- -
47-56	Injury and Poisoning	M F	41 21	- -19	- -3
47	Fractures	M F	9 8	- -7	- -
49	Intracranial and Internal Injuries, Including Nerves	M F	13 8	- -1	- -
52	Burns	M F	1 -	- -1	- -
53	Poisonings and Toxic Effects	M F	4 1	- -1	- -
	Other Injuries and Poisonings	M F	14 4	- -8	- -
	All other Diseases	M F	94 88	- -38	- -33
	External Causes (Included in the Foregoing)				
E47-E53	Accidents and Adverse Effects	M F	34 18	- -15	- -
E471	Motor Vehicle Traffic Accidents	M F	15 7	- -11	- -
E50	Accidental Falls	M F	10 8	- -1	- -
E54	Suicide	M F	13 4	- -5	- -
E55	Homicide	M F	- -	- -	- -
	All other External Causes	M F	- -	- -	- -

+ Stillbirths not included

**Table 21 Deaths showing the numbers occurring in each quarter in 1997 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	4,800	4,447	3,962	3,669	3,640	3,310	4,099	3,654	16,501	15,080
LEINSTER	2,108	2,163	1,874	1,769	1,675	1,623	1,898	1,831	7,555	7,386
Carlow	55	50	61	48	38	39	41	38	195	175
Dublin Co. Borough	601	773	539	590	486	554	592	631	2,218	2,548
South Dublin	111	97	115	113	107	56	121	85	454	351
Fingal	102	103	109	87	83	90	102	85	396	365
Dun Laoghaire Rathdown	191	253	165	171	155	186	169	202	680	812
Kildare	145	91	103	85	92	90	92	82	432	348
Kilkenny	115	91	90	64	91	74	88	87	384	316
Laois	88	64	58	53	68	46	76	50	290	213
Longford	51	33	52	37	38	30	55	42	196	142
Louth	91	124	100	96	86	80	104	88	381	388
Meath	114	101	104	71	91	81	96	88	405	341
Offaly	78	73	69	47	50	48	60	50	257	218
Westmeath	108	76	86	74	67	56	82	82	343	288
Wexford	143	124	120	113	116	110	113	110	492	457
Wicklow	115	110	103	120	107	83	107	111	432	424
MUNSTER	1,501	1,334	1,189	1,132	1,111	1,046	1,305	1,087	5,106	4,599
Clare	162	112	109	100	106	88	135	102	512	402
Cork Co. Borough	189	201	143	192	141	152	190	151	663	696
Cork County	408	335	293	267	262	272	328	281	1,291	1,155
Kerry	214	186	186	169	186	154	176	163	762	672
Limerick Co. Borough	73	89	64	67	83	66	72	68	292	290
Limerick County	126	116	98	97	89	84	116	96	429	393
Tipperary N.R.	107	82	84	70	65	79	85	67	341	298
Tipperary S.R.	114	90	94	75	90	71	96	78	394	314
Waterford Co. Borough	51	53	42	37	32	44	38	37	163	171
Waterford County	57	70	76	58	57	36	69	44	259	208
CONNACHT	811	646	606	503	577	442	605	490	2,599	2,081
Galway Co.Borough	62	53	39	38	42	36	35	39	178	166
Galway County	224	194	189	139	155	107	176	132	744	572
Leitrim	74	45	39	29	67	36	45	41	225	151
Mayo	260	204	170	151	189	147	192	152	811	654
Roscommon	99	75	77	67	56	61	76	56	308	259
Sligo	92	75	92	79	68	55	81	70	333	279
ULSTER (PART OF)	380	304	293	265	277	199	291	246	1,241	1,014
Cavan	90	77	62	73	72	46	71	46	295	242
Donegal	216	171	171	128	162	106	168	155	717	560
Monaghan	74	56	60	64	43	47	52	45	229	212

**Table 22 Deaths of residents of each province, county and county borough in 1997, 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	16,501	15,080	3,934	4,414	182	162	6,786	5,927	5,599	4,577	
Leinster	7,555	7,386	2,673	2,933	94	92	2,603	2,403	2,185	1,958	
Munster	5,106	4,599	889	1,060	58	36	2,193	1,943	1,966	1,560	
Connacht	2,599	2,081	271	310	22	30	1,385	1,071	921	670	
Ulster (part of)	1,241	1,014	101	111	8	4	605	510	527	389	
<b>LEINSTER:</b>											
Carlow	195	175	21	20	1	1	103	112	70	42	
Dublin County Borough	2,218	2,548	1,182	1,245	32	33	473	606	531	664	
South Dublin	454	351	135	121	2	4	228	162	89	64	
Fingal	396	365	212	202	11	18	84	72	89	73	
Dun Laoghaire Rathdown	680	812	447	552	10	11	94	92	129	157	
Kildare	432	348	73	77	1	-	202	165	156	106	
Kilkenny	384	316	46	54	5	10	170	149	163	103	
Laois	290	213	27	31	3	1	147	109	113	72	
Longford	196	142	21	17	4	1	104	69	67	55	
Louth	381	388	149	174	2	3	110	112	120	99	
Meath	405	341	94	85	1	1	171	134	139	121	
Offaly	257	218	19	32	3	-	147	110	88	76	
Westmeath	343	288	65	73	7	4	155	117	116	94	
Wexford	492	457	58	91	8	3	248	224	178	139	
Wicklow	432	424	124	159	4	2	167	170	137	93	
<b>MUNSTER:</b>											
Clare	512	402	62	65	1	-	294	227	155	110	
Cork County Borough	663	696	277	318	6	11	124	126	256	241	
Cork County	1,291	1,155	244	254	22	7	490	478	535	416	
Kerry	762	672	59	70	10	3	392	376	301	223	
Limerick County Borough	292	290	65	104	1	1	137	118	89	67	
Limerick County	429	393	56	69	7	-	186	170	180	154	
Tipperary N.R.	341	298	61	79	2	2	146	120	132	97	
Tipperary S.R.	394	314	46	68	6	3	197	149	145	94	
Waterford County Borough	163	171	7	8	1	4	87	77	68	82	
Waterford County	259	208	12	25	2	5	140	102	105	76	
<b>CONNACHT:</b>											
Galway County Borough	178	166	11	28	1	3	108	92	58	43	
Galway County	744	572	142	152	15	11	295	217	292	192	
Leitrim	225	151	20	15	-	-	138	98	67	38	
Mayo	811	654	33	56	2	12	476	369	300	217	
Roscommon	308	259	25	27	2	-	183	153	98	79	
Sligo	333	279	40	32	2	4	185	142	106	101	
<b>ULSTER (part of):</b>											
Cavan	295	242	25	32	-	-	149	126	121	84	
Donegal	717	560	62	56	7	4	344	282	304	218	
Monaghan	229	212	14	23	1	-	112	102	102	87	

**Table 23 - Deaths in 1997 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	28	-	-	-	-	-	1	2	1	13 11
	F	21	-	-	-	-	-	-	-	2	5 14
Other Infective and Parasitic Diseases	M	70	5	1	3	6	5	4	7	12	13 14
	F	65	2	2	2	5	1	5	1	6	12 29
Malignant Neoplasms	M	3983	1	4	8	17	29	73	270	692	1291 1598
	F	3503	1	3	6	11	34	127	336	535	964 1486
Ischaemic and Other Forms of Heart Disease	M	5233	-	-	3	17	20	75	310	660	1470 2678
	F	4378	1	-	1	5	7	21	66	216	754 3307
Hypertensive Disease	M	84	-	-	-	-	-	2	2	8	27 45
	F	128	-	-	-	-	-	-	-	6	19 103
Cerebrovascular Disease	M	1164	-	-	-	4	4	15	38	87	290 726
	F	1569	-	-	-	2	2	22	34	54	211 1244
Other Diseases of the Circulatory System	M	505	-	-	-	1	3	4	11	56	140 290
	F	435	-	-	-	1	2	5	7	18	83 319
Diseases of the Respiratory System	M	2436	2	3	5	2	5	11	34	139	551 1684
	F	2419	4	5	3	7	4	15	28	75	358 1920
Senility	M	23	-	-	-	-	-	-	-	-	23
	F	41	-	-	-	-	-	-	-	-	41
Other Diseases	M	1943	154	14	11	49	66	81	109	173	399 887
	F	2068	147	13	8	32	31	38	74	142	329 1254
Injury and Poisoning	M	1032	2	8	25	267	171	157	113	90	78 121
	F	453	2	7	16	50	44	30	37	38	54 175
All Causes	M	16501	164	30	55	363	303	423	896	1918	4272 8077
	F	15080	157	30	36	113	125	263	583	1092	2789 9892
<b>Leinster</b>											
Tuberculosis, All Forms	M	14	-	-	-	-	-	1	2	-	6 5
	F	6	-	-	-	-	-	-	-	-	1 5
Other Infective and Parasitic Diseases	M	30	3	-	2	1	2	3	4	4	6 5
	F	24	-	1	1	2	-	3	1	2	3 11
Malignant Neoplasms	M	1912	1	2	5	12	14	31	138	356	636 717
	F	1786	1	1	3	8	19	71	179	299	480 725
Ischaemic and Other Forms of Heart Disease	M	2324	-	-	2	12	14	37	167	302	705 1085
	F	2119	1	-	-	2	4	10	34	117	364 1587
Hypertensive Disease	M	36	-	-	-	-	-	-	1	4	7 24
	F	65	-	-	-	-	-	-	-	2	10 53
Cerebrovascular Disease	M	564	-	-	-	1	1	7	18	46	149 342
	F	790	-	-	-	1	1	13	21	31	113 610
Other Diseases of the Circulatory System	M	207	-	-	-	1	2	1	6	26	70 101
	F	188	-	-	-	1	1	2	3	9	50 122
Diseases of the Respiratory System	M	1007	1	2	3	1	-	7	20	64	261 648
	F	1128	2	3	2	2	4	9	17	33	195 861
Senility	M	3	-	-	-	-	-	-	-	-	3
	F	8	-	-	-	-	-	-	-	-	8
Other Diseases	M	970	92	5	4	38	48	53	57	94	188 391
	F	1050	92	8	3	23	15	21	46	73	152 617
Injury and Poisoning	M	488	1	5	12	146	91	65	56	35	29 48
	F	222	1	4	8	27	24	19	15	20	17 87
All Causes	M	7555	98	14	28	212	172	205	469	931	2057 3369
	F	7386	97	17	17	66	68	148	316	586	1385 4686

**Table 23 (contd.) - Deaths in 1997 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	
<b>Munster</b>													
Tuberculosis, All Forms	M	9	-	-	-	-	-	-	-	-	1	4	4
	F	8	-	-	-	-	-	-	-	-	-	3	5
Other Infective and Parasitic Diseases	M	18	2	1	1	3	2	1	1	3	2	2	2
	F	25	1	1	1	2	1	2	-	2	6	9	9
Malignant Neoplasms	M	1183	-	2	1	4	9	25	77	207	386	472	
	F	1053	-	2	3	1	11	29	96	140	308	463	
Ischaemic and Other Forms of Heart Disease	M	1682	-	-	1	5	5	27	95	207	439	903	
	F	1332	-	-	-	2	-	8	21	58	241	1002	
Hypertensive Disease	M	36	-	-	-	-	-	2	1	3	16	14	
	F	34	-	-	-	-	-	-	-	3	4	27	
Cerebrovascular Disease	M	351	-	-	-	3	-	5	14	26	88	215	
	F	476	-	-	-	1	1	5	9	10	62	388	
Other Diseases of the Circulatory System	M	168	-	-	-	-	-	3	4	18	44	99	
	F	136	-	-	-	-	-	3	3	6	12	112	
Diseases of the Respiratory System	M	748	1	1	-	1	4	2	10	43	166	520	
	F	767	1	2	1	4	-	3	9	26	103	618	
Senility	M	10	-	-	-	-	-	-	-	-	-	10	
	F	19	-	-	-	-	-	-	-	-	-	19	
Other Diseases	M	583	38	6	5	7	12	19	35	45	126	290	
	F	608	26	4	3	8	13	12	17	41	107	377	
Injury and Poisoning	M	318	1	2	9	62	58	62	28	34	29	33	
	F	141	1	2	3	12	15	10	10	12	29	47	
All Causes	M	5106	42	12	17	85	90	146	265	587	1300	2562	
	F	4599	29	11	11	30	41	72	165	298	875	3067	
<b>Connacht</b>													
Tuberculosis, All Forms	M	3	-	-	-	-	-	-	-	-	2	1	
	F	3	-	-	-	-	-	-	-	-	1	2	
Other Infective and Parasitic Diseases	M	16	-	-	-	2	1	-	2	5	2	4	
	F	7	-	-	-	-	-	-	-	-	2	5	
Malignant Neoplasms	M	588	-	-	1	-	4	14	42	88	163	276	
	F	443	-	-	-	1	3	17	45	66	118	193	
Ischaemic and Other Forms of Heart Disease	M	821	-	-	-	-	-	7	30	104	218	462	
	F	627	-	-	-	1	3	2	8	25	101	487	
Hypertensive Disease	M	6	-	-	-	-	-	-	-	-	2	4	
	F	23	-	-	-	-	-	-	-	-	5	18	
Cerebrovascular Disease	M	175	-	-	-	-	-	1	5	9	34	126	
	F	205	-	-	-	-	-	2	1	7	26	169	
Other Diseases of the Circulatory System	M	96	-	-	-	-	1	-	1	9	20	65	
	F	72	-	-	-	-	-	-	1	2	13	56	
Diseases of the Respiratory System	M	478	-	-	1	-	1	2	3	21	87	363	
	F	354	1	-	-	1	-	1	1	10	40	300	
Senility	M	6	-	-	-	-	-	-	-	-	-	6	
	F	11	-	-	-	-	-	-	-	-	-	11	
Other Diseases	M	268	12	3	2	-	4	9	9	24	60	145	
	F	273	18	1	-	1	2	2	7	20	53	169	
Injury and Poisoning	M	142	-	1	1	31	14	19	26	12	14	24	
	F	63	-	1	4	8	5	1	7	1	7	29	
All Causes	M	2599	12	4	5	33	25	52	118	272	602	1476	
	F	2081	19	2	4	12	13	25	70	131	366	1439	

**Table 23 (contd.) - Deaths in 1997 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
<b>Ulster (part of)</b>												
Tuberculosis, All Forms	M	2	-	-	-	-	-	-	-	-	1	1
	F	4	-	-	-	-	-	-	-	2	-	2
Other Infective and Parasitic Diseases	M	6	-	-	-	-	-	-	-	-	3	3
	F	9	1	-	-	1	-	-	-	2	1	4
Malignant Neoplasms	M	300	-	-	1	1	2	3	13	41	106	133
	F	221	-	-	-	1	1	10	16	30	58	105
Ischaemic and Other Forms of Heart Disease	M	406	-	-	-	-	1	4	18	47	108	228
	F	300	-	-	1	-	-	1	3	16	48	231
Hypertensive Disease	M	6	-	-	-	-	-	-	-	1	2	3
	F	6	-	-	-	-	-	-	-	1	-	5
Cerebrovascular Disease	M	74	-	-	-	-	3	2	1	6	19	43
	F	98	-	-	-	-	-	2	3	6	10	77
Other Diseases of the Circulatory System	M	34	-	-	-	-	-	-	-	3	6	25
	F	39	-	-	-	-	1	-	-	1	8	29
Diseases of the Respiratory System	M	203	-	-	1	-	-	-	1	11	37	153
	F	170	-	-	-	-	-	2	1	6	20	141
Senility	M	4	-	-	-	-	-	-	-	-	-	4
	F	3	-	-	-	-	-	-	-	-	-	3
Other Diseases	M	122	12	-	-	4	2	-	8	10	25	61
	F	137	11	-	2	-	1	3	4	8	17	91
Injury and Poisoning	M	84	-	-	3	28	8	11	3	9	6	16
	F	27	-	-	1	3	-	-	5	5	1	12
All Causes	M	1241	12	-	5	33	16	20	44	128	313	670
	F	1014	12	-	4	5	3	18	32	77	163	700
<b>County Carlow</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	42	-	-	-	2	-	1	3	4	18	14
	F	43	-	-	-	-	-	2	6	12	6	17
Ischaemic and Other Forms of Heart Disease	M	63	-	-	-	-	-	1	4	7	18	33
	F	46	-	-	-	-	-	-	-	1	8	37
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1
	F	2	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	16	-	-	-	-	-	-	-	2	4	10
	F	18	-	-	-	-	-	-	-	-	2	16
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	-	-	1	2	3
	F	7	-	-	-	-	-	-	-	1	3	3
Diseases of the Respiratory System	M	31	-	-	-	-	-	-	1	1	7	22
	F	32	-	-	-	-	-	-	-	-	4	28
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	18	2	-	-	-	-	1	1	2	4	8
	F	24	2	-	-	-	-	-	1	1	8	12
Injury and Poisoning	M	16	-	-	1	4	4	2	2	1	-	2
	F	3	-	-	-	-	1	-	-	-	-	2
All Causes	M	195	2	-	1	6	4	5	11	18	55	93
	F	175	2	-	-	-	1	2	7	15	31	117

**Table 23 (contd.) - Deaths in 1997 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	
<b>Dublin County Borough</b>													
Tuberculosis, All Forms	M	6	-	-	-	-	-	1	1	-	3	1	
	F	5	-	-	-	-	-	-	-	-	1	4	
Other Infective and Parasitic Diseases	M	12	1	-	-	1	2	1	1	3	1	2	
	F	8	-	-	-	-	-	1	1	1	-	5	
Malignant Neoplasms	M	634	1	2	-	-	5	9	35	122	229	231	
	F	646	-	-	-	2	8	16	54	99	194	273	
Ischaemic and Other Forms of Heart Disease	M	652	-	-	-	4	4	14	34	95	226	275	
	F	749	-	-	-	1	1	3	13	42	134	555	
Hypertensive Disease	M	10	-	-	-	-	-	-	-	2	2	6	
	F	27	-	-	-	-	-	-	-	-	4	23	
Cerebrovascular Disease	M	163	-	-	-	-	1	1	9	10	42	100	
	F	250	-	-	-	1	-	3	7	13	40	186	
Other Diseases of the Circulatory System	M	50	-	-	-	-	-	-	3	6	21	20	
	F	69	-	-	-	-	-	1	-	4	17	47	
Diseases of the Respiratory System	M	260	1	-	1	1	-	3	8	19	71	156	
	F	368	1	-	-	-	1	4	5	11	68	278	
Senility	M	1	-	-	-	-	-	-	-	-	-	1	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	296	24	-	-	12	34	25	20	25	50	106	
	F	364	24	1	-	10	9	9	14	22	54	221	
Injury and Poisoning	M	134	-	3	4	35	28	20	12	10	12	10	
	F	62	-	1	2	4	4	3	3	6	5	34	
All Causes	M	2218	27	5	5	53	74	74	123	292	657	908	
	F	2548	25	2	2	18	23	40	97	198	517	1626	
<b>South Dublin</b>													
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Infective and Parasitic Diseases	M	2	-	-	-	-	-	-	-	-	1	1	
	F	2	-	-	-	-	-	2	-	-	-	-	
Malignant Neoplasms	M	116	-	-	2	1	2	7	16	21	32	35	
	F	110	-	-	2	-	-	5	26	23	23	31	
Ischaemic and Other Forms of Heart Disease	M	131	-	-	-	2	1	-	14	24	42	48	
	F	100	1	-	-	-	1	4	2	7	17	68	
Hypertensive Disease	M	4	-	-	-	-	-	-	-	-	1	3	
	F	2	-	-	-	-	-	-	-	-	-	2	
Cerebrovascular Disease	M	31	-	-	-	-	-	-	1	3	12	15	
	F	29	-	-	-	-	1	1	2	2	5	18	
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	-	1	4	1	-	
	F	9	-	-	-	1	-	-	-	1	3	4	
Diseases of the Respiratory System	M	37	-	1	-	-	-	-	1	2	12	21	
	F	31	-	-	1	-	-	1	3	1	7	18	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	83	13	1	2	6	1	4	10	9	9	28	
	F	49	7	-	-	2	1	2	3	7	4	23	
Injury and Poisoning	M	44	-	-	2	14	11	6	5	1	4	1	
	F	19	1	-	2	3	-	5	-	4	1	3	
All Causes	M	454	13	2	6	23	15	17	48	64	114	152	
	F	351	9	-	5	6	3	20	36	45	60	167	

**Table 23 (contd.) - Deaths in 1997 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	
<b>Fingal</b>													
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	1	1	1	-	-	-
	F	2	-	-	1	1	-	-	-	-	-	-	-
Malignant Neoplasms	M	102	-	-	1	1	-	2	13	34	29	22	
	F	86	-	-	-	1	2	8	15	14	21	25	
Ischaemic and Other Forms of Heart Disease	M	126	-	-	-	-	2	5	13	23	34	49	
	F	95	-	-	-	-	-	1	1	9	16	68	
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1	
	F	2	-	-	-	-	-	-	-	-	-	1	
Cerebrovascular Disease	M	27	-	-	-	-	-	2	2	2	4	17	
	F	44	-	-	-	-	-	2	4	3	7	28	
Other Diseases of the Circulatory System	M	10	-	-	-	-	1	-	-	1	3	5	
	F	9	-	-	-	-	-	-	-	1	-	3	
Diseases of the Respiratory System	M	49	-	-	-	-	-	-	1	4	7	37	
	F	58	1	-	-	-	-	1	2	2	11	41	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	50	10	1	-	4	3	2	3	6	7	14	
	F	53	7	1	2	-	2	2	1	5	14	19	
Injury and Poisoning	M	28	-	1	-	14	2	4	2	1	2	2	
	F	16	-	1	-	3	1	3	3	1	1	3	
All Causes	M	396	10	2	1	19	8	16	35	72	86	147	
	F	365	8	2	3	5	5	17	27	34	74	190	
<b>Dun Laoghaire Rathdown</b>													
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	4	1	-	-	-	-	-	1	-	1	1	
	F	5	-	-	-	1	-	-	-	-	1	3	
Malignant Neoplasms	M	208	-	-	-	3	3	3	10	38	69	82	
	F	204	-	-	-	-	4	11	13	36	39	101	
Ischaemic and Other Forms of Heart Disease	M	180	-	-	-	1	1	1	12	22	45	98	
	F	222	-	-	-	-	-	-	2	13	28	179	
Hypertensive Disease	M	5	-	-	-	-	-	-	1	1	-	3	
	F	8	-	-	-	-	-	-	-	2	1	5	
Cerebrovascular Disease	M	55	-	-	-	-	-	1	1	8	13	32	
	F	114	-	-	-	-	-	2	4	4	13	91	
Other Diseases of the Circulatory System	M	18	-	-	-	-	-	-	-	1	5	12	
	F	16	-	-	-	-	-	-	-	-	1	15	
Diseases of the Respiratory System	M	84	-	1	-	-	-	1	1	4	13	64	
	F	112	-	-	-	2	1	-	2	3	17	87	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	1	-	-	-	-	-	-	-	-	-	1	
Other Diseases	M	91	8	-	-	7	3	6	1	11	13	42	
	F	109	12	1	-	3	-	5	4	8	8	68	
Injury and Poisoning	M	35	-	-	-	6	5	6	4	3	-	11	
	F	21	-	-	-	-	1	1	4	2	2	11	
All Causes	M	680	9	1	-	17	12	18	31	88	159	345	
	F	812	12	1	-	6	6	19	29	68	110	561	

**Table 23 (contd.) - Deaths in 1997 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
<b>County Kildare</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	1	-
	F	3	-	1	-	-	-	-	-	-	1	1
Malignant Neoplasms	M	98	-	-	1	-	2	1	8	19	30	37
	F	96	-	-	-	-	-	6	11	17	22	40
Ischaemic and Other Forms of Heart Disease	M	144	-	-	1	1	1	3	14	23	42	59
	F	88	-	-	-	-	-	1	2	2	16	67
Hypertensive Disease	M	2	-	-	-	-	-	-	-	1	1	-
	F	2	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	32	-	-	-	1	-	-	3	1	12	15
	F	31	-	-	-	-	-	1	-	-	5	25
Other Diseases of the Circulatory System	M	9	-	-	-	-	-	-	1	2	3	3
Diseases of the Respiratory System	F	7	-	-	-	-	-	-	-	-	4	3
Senility	M	52	-	-	-	-	-	1	1	6	10	34
	F	43	-	-	-	-	-	1	-	4	11	27
Other Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Injury and Poisoning	M	59	12	2	-	-	-	1	1	3	11	29
	F	65	11	2	1	-	1	-	6	4	7	33
All Causes	M	34	-	-	1	8	8	6	6	2	-	3
	F	13	-	1	-	3	2	1	-	1	1	4
	M	432	12	2	3	10	11	12	34	57	111	180
	F	348	11	4	1	3	3	10	19	28	67	202
<b>County Kilkenny</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	78	-	-	-	1	-	-	7	7	28	35
	F	66	-	-	-	-	1	7	7	6	17	28
Ischaemic and Other Forms of Heart Disease	M	136	-	-	-	-	-	2	11	13	34	76
	F	89	-	-	-	1	-	-	2	2	13	71
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	7	-	-	-	-	-	-	-	-	-	7
Cerebrovascular Disease	M	38	-	-	-	-	-	-	-	4	12	22
	F	42	-	-	-	-	-	1	1	1	7	32
Other Diseases of the Circulatory System	M	14	-	-	-	1	-	1	-	1	4	7
	F	3	-	-	-	-	-	-	-	-	1	2
Diseases of the Respiratory System	M	64	-	-	1	-	-	-	1	1	21	40
	F	63	-	-	-	-	1	-	2	2	10	48
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	34	3	-	-	-	1	2	1	5	9	13
	F	41	3	-	-	1	-	1	-	3	6	27
Injury and Poisoning	M	19	-	-	-	4	1	6	4	2	-	2
	F	5	-	-	-	1	-	1	-	-	-	3
All Causes	M	384	3	-	1	6	2	11	24	33	108	196
	F	316	3	-	-	3	2	10	12	14	54	218

**Table 23 (contd.) - Deaths in 1997 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	
<b>County Laois</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	84	-	-	-	-	-	2	5	13	23	41	
	F	42	-	-	-	1	-	2	7	4	10	18	
Ischaemic and Other Forms of Heart Disease	M	102	-	-	-	1	-	1	3	14	32	51	
	F	66	-	-	-	-	1	-	2	4	14	45	
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1	
	F	-	-	-	-	-	-	-	-	-	-	-	
Cerebrovascular Disease	M	14	-	-	-	-	-	-	-	2	2	10	
	F	23	-	-	-	-	-	1	-	-	5	17	
Other Diseases of the Circulatory System	M	7	-	-	-	-	-	-	-	-	4	3	
	F	8	-	-	-	-	-	-	-	-	3	5	
Diseases of the Respiratory System	M	28	-	-	-	-	-	-	-	-	1	4	23
	F	37	-	-	-	-	-	-	-	-	11	26	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	38	1	-	-	2	1	2	1	3	8	20	
	F	29	-	-	-	-	-	-	3	4	7	15	
Injury and Poisoning	M	14	-	1	1	5	2	-	1	2	-	2	
	F	8	-	-	1	2	1	-	-	1	2	1	
All Causes	M	290	1	1	1	8	3	5	11	35	73	152	
	F	213	-	-	1	3	2	3	12	13	52	127	
<b>County Longford</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	1	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	37	-	-	1	-	1	-	4	5	10	16	
	F	26	-	-	-	-	-	-	5	4	7	10	
Ischaemic and Other Forms of Heart Disease	M	49	-	-	-	-	-	1	7	3	16	22	
	F	49	-	-	-	-	-	-	1	4	6	38	
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1	
	F	1	-	-	-	-	-	-	-	-	-	1	
Cerebrovascular Disease	M	17	-	-	-	-	-	-	1	1	4	11	
	F	16	-	-	-	-	-	-	-	-	-	16	
Other Diseases of the Circulatory System	M	10	-	-	-	-	-	-	-	2	1	7	
	F	6	-	-	-	-	-	-	-	1	-	5	
Diseases of the Respiratory System	M	46	-	-	-	-	-	-	-	5	10	31	
	F	26	-	-	-	-	-	-	-	2	2	22	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	23	3	1	-	-	1	-	2	1	5	10	
	F	16	1	-	-	-	-	-	3	1	1	10	
Injury and Poisoning	M	11	-	-	-	2	3	-	1	1	1	3	
	F	2	-	-	-	2	-	-	-	-	-	-	
All Causes	M	196	4	1	1	2	5	1	15	18	48	101	
	F	142	1	-	-	2	-	-	9	12	16	102	

**Table 23 (contd.) - Deaths in 1997 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
<b>County Louth</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	2	-	-	1	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	90	-	-	1	-	1	8	22	31	27	27
	F	79	-	1	-	1	4	7	16	23	26	26
Ischaemic and Other Forms of Heart Disease	M	118	-	-	1	1	-	-	13	11	34	58
	F	111	-	-	-	-	-	-	1	9	23	78
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	2	-	-	-	-	-	-	-	-	-	2
Cerebrovascular Disease	M	27	-	-	-	-	-	-	1	4	7	15
	F	47	-	-	-	-	-	-	1	3	10	33
Other Diseases of the Circulatory System	M	17	-	-	-	-	1	-	1	2	7	6
	F	5	-	-	-	-	-	-	-	1	1	3
Diseases of the Respiratory System	M	46	-	-	-	-	-	1	1	2	9	33
	F	69	-	-	-	-	1	1	-	1	7	59
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Other Diseases	M	48	4	-	-	1	-	2	2	3	12	24
	F	53	7	-	-	2	-	1	-	3	9	31
Injury and Poisoning	M	32	1	-	-	6	8	2	6	4	2	3
	F	20	-	-	1	3	6	2	1	1	1	5
All Causes	M	381	5	-	2	9	9	6	32	48	103	167
	F	388	7	1	1	6	8	8	10	34	74	239
<b>County Meath</b>												
Tuberculosis, All Forms	M	3	-	-	-	-	-	-	1	-	-	2
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	76	-	-	1	-	2	4	11	25	33	33
	F	76	1	-	-	-	1	5	9	9	24	27
Ischaemic and Other Forms of Heart Disease	M	142	-	-	-	-	2	1	8	13	43	75
	F	121	-	-	-	-	-	-	1	5	18	97
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	-	2
	F	1	-	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	24	-	-	-	-	-	-	-	1	6	17
	F	23	-	-	-	-	-	-	-	-	1	22
Other Diseases of the Circulatory System	M	13	-	-	-	-	-	-	-	2	1	10
	F	5	-	-	-	-	-	-	-	1	1	3
Diseases of the Respiratory System	M	74	-	-	-	-	-	-	2	3	21	48
	F	53	-	-	-	-	-	1	-	3	7	42
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	42	2	-	1	1	-	1	4	6	10	17
	F	47	4	1	-	1	2	-	2	3	7	27
Injury and Poisoning	M	29	-	-	-	16	3	4	2	2	1	1
	F	15	-	-	1	2	2	-	-	2	2	6
All Causes	M	405	2	-	1	18	5	8	21	38	107	205
	F	341	5	1	1	3	5	6	12	23	60	225

**Table 23 (contd.) - Deaths in 1997 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
<b>County Offaly</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	1	-
Malignant Neoplasms	M	49	-	-	-	1	-	-	3	10	14	21
	F	48	-	-	1	-	-	-	4	11	17	15
Ischaemic and Other Forms of Heart Disease	M	77	-	-	-	-	1	2	3	11	24	36
	F	52	-	-	-	-	-	-	1	4	17	30
Hypertensive Disease	M	3	-	-	-	-	-	-	-	-	2	1
	F	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular Disease	M	19	-	-	-	-	-	1	-	3	4	11
	F	26	-	-	-	-	-	-	1	3	3	19
Other Diseases of the Circulatory System	M	7	-	-	-	-	-	-	-	-	5	2
	F	8	-	-	-	-	-	-	-	-	2	6
Diseases of the Respiratory System	M	61	-	-	-	-	-	1	1	7	17	35
	F	38	-	-	-	-	-	-	-	-	9	29
Senility	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	1
Other Diseases	M	29	1	-	1	1	1	1	-	8	7	9
	F	34	4	-	-	1	-	-	2	4	5	18
Injury and Poisoning	M	11	-	-	1	2	1	2	1	-	3	1
	F	10	-	1	-	-	1	-	2	-	1	5
All Causes	M	257	1	-	2	4	3	7	8	39	76	117
	F	218	4	1	1	1	1	-	10	22	55	123
<b>County Westmeath</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	2	-	-	-	-	-	1	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	75	-	-	-	-	1	1	4	13	24	32
	F	66	-	-	-	1	-	1	5	17	22	20
Ischaemic and Other Forms of Heart Disease	M	131	-	-	-	-	1	3	13	10	31	73
	F	91	-	-	-	-	1	1	1	3	20	65
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-
	F	4	-	-	-	-	-	-	-	-	1	3
Cerebrovascular Disease	M	24	-	-	-	-	-	1	-	1	9	13
	F	25	-	-	-	-	-	-	-	-	3	22
Other Diseases of the Circulatory System	M	13	-	-	-	-	-	-	-	1	4	8
	F	9	-	-	-	-	-	-	1	-	4	4
Diseases of the Respiratory System	M	47	-	-	-	-	-	-	1	4	22	20
	F	45	-	3	1	-	-	-	1	1	5	34
Senility	M	1	-	-	-	-	-	-	-	-	-	1
	F	3	-	-	-	-	-	-	-	-	-	3
Other Diseases	M	32	2	-	-	-	-	1	3	3	9	14
	F	38	2	1	-	-	-	-	1	2	5	27
Injury and Poisoning	M	18	-	-	1	4	3	3	4	1	-	2
	F	6	-	-	-	-	2	-	-	2	-	2
All Causes	M	343	2	-	1	4	5	10	25	33	100	163
	F	288	2	4	1	1	3	2	9	26	60	180

**Table 23 (contd.) - Deaths in 1997 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
<b>County Wexford</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	113	-	-	-	1	-	1	8	17	41	45
	F	103	-	-	-	1	2	1	7	20	27	45
Ischaemic and Other Forms of Heart Disease	M	153	-	-	-	2	-	1	14	15	50	71
	F	128	-	-	-	-	-	-	5	7	19	97
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	5	-	-	-	-	-	-	-	-	2	3
Cerebrovascular Disease	M	48	-	-	-	-	-	1	-	2	13	32
	F	55	-	-	-	-	-	1	1	2	8	43
Other Diseases of the Circulatory System	M	18	-	-	-	-	-	-	-	3	7	8
	F	15	-	-	-	-	-	1	1	-	5	8
Diseases of the Respiratory System	M	67	-	-	1	-	-	-	1	3	17	45
	F	81	-	-	-	-	-	-	1	3	14	63
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	59	2	-	-	2	1	3	2	4	22	23
	F	54	4	-	-	-	-	-	3	4	7	36
Injury and Poisoning	M	31	-	-	1	13	3	2	3	3	2	4
	F	15	-	-	1	3	2	2	1	-	1	5
All Causes	M	492	2	-	3	18	4	8	28	47	152	230
	F	457	4	-	1	4	4	5	19	36	83	301
<b>County Wicklow</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	110	-	-	-	-	-	1	10	20	33	46
	F	95	-	-	-	1	-	3	3	11	28	49
Ischaemic and Other Forms of Heart Disease	M	120	-	-	-	-	1	2	4	18	34	61
	F	112	-	-	-	-	-	-	-	5	15	92
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	-	2
	F	2	-	-	-	-	-	-	-	-	1	1
Cerebrovascular Disease	M	29	-	-	-	-	-	-	-	2	5	22
	F	47	-	-	-	-	-	1	-	-	4	42
Other Diseases of the Circulatory System	M	9	-	-	-	-	-	-	-	-	2	7
	F	12	-	-	-	-	1	-	-	-	2	9
Diseases of the Respiratory System	M	61	-	-	-	-	-	-	-	2	20	39
	F	72	-	-	-	-	-	-	1	-	12	59
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	68	5	-	-	2	2	2	6	5	12	34
	F	74	4	1	-	3	-	1	3	2	10	50
Injury and Poisoning	M	32	-	-	-	13	9	2	3	2	2	1
	F	7	-	-	-	1	1	1	1	-	-	3
All Causes	M	432	5	-	-	15	12	7	23	49	108	213
	F	424	4	1	-	5	2	6	8	18	72	308

**Table 23 (contd.) - Deaths in 1997 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	
<b>County Clare</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	1	-	-	-	-	-	-	-	-	-	1	-
Other Infective and Parasitic Diseases	M	4	-	-	1	-	1	-	-	-	1	-	1
	F	1	-	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	106	-	-	-	1	-	-	10	18	29	48	
	F	90	-	-	-	-	-	3	12	16	27	32	
Ischaemic and Other Forms of Heart Disease	M	159	-	-	-	-	-	1	9	17	37	95	
	F	97	-	-	-	-	-	1	3	5	16	72	
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1	
	F	2	-	-	-	-	-	-	-	-	-	2	
Cerebrovascular Disease	M	39	-	-	-	-	-	1	-	3	11	24	
	F	35	-	-	-	-	-	-	1	1	8	25	
Other Diseases of the Circulatory System	M	14	-	-	-	-	-	-	-	2	5	7	
	F	5	-	-	-	-	-	-	-	-	2	3	
Diseases of the Respiratory System	M	94	-	-	-	-	-	1	1	4	15	73	
	F	99	-	1	-	-	-	1	-	3	12	82	
Senility	M	1	-	-	-	-	-	-	-	-	-	1	
	F	2	-	-	-	-	-	-	-	-	-	2	
Other Diseases	M	69	1	-	-	1	1	1	2	5	13	45	
	F	63	2	-	-	-	-	2	2	4	9	44	
Injury and Poisoning	M	23	-	-	-	6	2	3	2	5	2	3	
	F	7	-	-	-	-	-	1	1	1	1	3	
All Causes	M	512	1	-	1	8	4	7	24	55	114	298	
	F	402	2	1	-	-	-	8	19	30	76	266	
<b>Cork County Borough</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	1	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Infective and Parasitic Diseases	M	3	1	1	-	1	-	-	-	-	-	-	
	F	5	1	-	-	-	-	-	-	1	1	2	
Malignant Neoplasms	M	177	-	-	1	-	3	5	17	37	51	63	
	F	171	-	-	1	-	1	6	15	28	44	76	
Ischaemic and Other Forms of Heart Disease	M	208	-	-	-	1	-	2	9	36	72	88	
	F	214	-	-	-	-	-	1	1	12	47	153	
Hypertensive Disease	M	11	-	-	-	-	-	2	-	1	5	3	
	F	5	-	-	-	-	-	-	-	1	-	4	
Cerebrovascular Disease	M	32	-	-	-	-	-	-	3	4	7	18	
	F	61	-	-	-	-	-	-	1	-	4	56	
Other Diseases of the Circulatory System	M	22	-	-	-	-	-	2	-	3	6	11	
	F	25	-	-	-	-	-	1	1	1	1	21	
Diseases of the Respiratory System	M	82	1	-	-	-	-	1	2	4	23	51	
	F	90	-	-	-	-	-	-	2	5	14	69	
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	1	-	-	-	-	-	-	-	-	-	1	
Other Diseases	M	83	3	2	-	1	1	6	8	5	19	38	
	F	102	2	1	1	1	2	1	2	5	19	68	
Injury and Poisoning	M	44	-	-	1	9	14	12	3	2	2	1	
	F	22	1	-	1	2	5	2	-	2	5	4	
All Causes	M	663	5	3	2	12	18	30	42	93	185	273	
	F	696	4	1	3	3	8	11	22	55	135	454	

**Table 23 (contd.) - Deaths in 1997 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
<b>County Cork</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	2	-	-	-	1	-	-	1	-	-	-
	F	4	-	-	1	1	-	1	-	1	-	-
Malignant Neoplasms	M	296	-	1	-	2	2	6	17	53	98	117
	F	251	-	1	-	-	6	4	23	33	71	113
Ischaemic and Other Forms of Heart Disease	M	416	-	-	-	1	1	8	31	47	82	246
	F	346	-	-	-	2	-	3	9	12	52	268
Hypertensive Disease	M	11	-	-	-	-	-	-	-	1	6	4
	F	12	-	-	-	-	-	-	-	-	1	11
Cerebrovascular Disease	M	92	-	-	-	2	-	-	4	7	25	54
	F	138	-	-	-	-	-	-	1	4	19	114
Other Diseases of the Circulatory System	M	52	-	-	-	-	-	-	3	4	13	32
Diseases of the Respiratory System	M	194	-	-	-	1	-	-	2	11	37	143
	F	170	-	-	-	2	-	1	3	5	26	133
Senility	M	3	-	-	-	-	-	-	-	-	-	3
	F	2	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	137	10	2	1	-	4	7	15	12	24	62
	F	138	7	1	2	4	3	1	5	15	21	79
Injury and Poisoning	M	87	-	2	3	17	13	16	7	9	11	9
	F	34	-	-	1	3	2	2	4	6	5	11
All Causes	M	1291	10	5	4	24	20	37	80	144	296	671
	F	1155	7	2	4	12	11	14	46	79	200	780
<b>County Kerry</b>												
Tuberculosis, All Forms	M	2	-	-	-	-	-	-	-	-	-	2
	F	2	-	-	-	-	-	-	-	-	-	2
Other Infective and Parasitic Diseases	M	2	-	-	-	-	1	1	-	-	-	-
	F	5	-	-	-	1	-	-	-	-	1	3
Malignant Neoplasms	M	160	-	-	-	-	2	3	6	22	61	66
	F	145	-	-	2	1	2	3	15	17	53	52
Ischaemic and Other Forms of Heart Disease	M	253	-	-	1	1	-	8	13	20	56	154
	F	196	-	-	-	-	-	2	1	4	30	159
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	5	-	-	-	-	-	-	-	1	2	2
Cerebrovascular Disease	M	65	-	-	-	-	-	3	-	4	11	47
	F	78	-	-	-	-	-	2	1	2	8	65
Other Diseases of the Circulatory System	M	22	-	-	-	-	-	-	-	3	5	14
Diseases of the Respiratory System	M	120	-	-	-	-	1	-	3	8	28	80
	F	115	-	-	-	-	-	-	1	5	15	94
Senility	M	1	-	-	-	-	-	-	-	-	-	1
	F	4	-	-	-	-	-	-	-	-	-	4
Other Diseases	M	83	6	1	-	1	4	2	6	4	20	39
	F	88	2	1	-	-	-	1	3	5	15	61
Injury and Poisoning	M	53	-	-	2	5	11	7	6	6	7	9
	F	22	-	-	-	2	1	1	2	1	5	10
All Causes	M	762	6	1	3	7	19	24	34	67	188	413
	F	672	2	1	2	4	3	9	23	36	129	463

**Table 23 (contd.) - Deaths in 1997 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
<b>Limerick County Borough</b>												
Tuberculosis, All Forms	M	2	-	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	1	1
Malignant Neoplasms	M	70	-	1	-	-	-	-	6	11	29	23
	F	74	-	-	-	-	-	2	2	10	27	33
Ischaemic and Other Forms of Heart Disease	M	109	-	-	-	-	1	2	13	24	36	33
	F	84	-	-	-	-	-	1	1	4	22	56
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	16	-	-	-	-	-	-	2	-	4	10
	F	23	-	-	-	-	-	-	2	1	3	17
Other Diseases of the Circulatory System	M	9	-	-	-	-	-	-	-	1	3	5
	F	6	-	-	-	-	-	-	-	-	1	5
Diseases of the Respiratory System	M	28	-	-	-	-	-	-	1	-	9	18
	F	46	-	-	-	-	1	-	-	1	1	37
Senility	M	3	-	-	-	-	-	-	-	-	-	3
	F	5	-	-	-	-	-	-	-	-	-	5
Other Diseases	M	36	6	-	-	1	1	2	-	3	12	11
	F	37	2	-	-	-	-	1	-	-	12	22
Injury and Poisoning	M	17	1	-	1	3	3	3	2	3	-	1
	F	11	-	1	-	-	1	-	-	1	3	5
All Causes	M	292	7	1	1	4	5	7	24	42	95	106
	F	290	2	1	-	1	1	4	6	17	75	183
<b>County Limerick</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	1	1
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	1	-	-	-	-
Malignant Neoplasms	M	91	-	-	-	-	-	2	6	20	23	40
	F	81	-	-	-	-	-	1	11	7	21	41
Ischaemic and Other Forms of Heart Disease	M	132	-	-	-	-	-	-	4	16	37	75
	F	109	-	-	-	-	-	-	2	6	20	81
Hypertensive Disease	M	4	-	-	-	-	-	-	1	1	-	2
	F	4	-	-	-	-	-	-	-	-	1	3
Cerebrovascular Disease	M	26	-	-	-	-	-	1	1	3	3	18
	F	39	-	-	-	1	-	1	1	-	5	31
Other Diseases of the Circulatory System	M	17	-	-	-	-	-	-	-	1	2	9
	F	12	-	-	-	-	-	-	-	1	-	11
Diseases of the Respiratory System	M	73	-	-	-	-	2	-	1	3	14	53
	F	68	-	-	-	-	-	-	1	2	12	53
Senility	M	2	-	-	-	-	-	-	-	-	-	2
	F	3	-	-	-	-	-	-	-	-	-	3
Other Diseases	M	51	3	-	1	1	-	1	-	4	8	33
	F	54	2	-	-	2	2	3	2	7	10	26
Injury and Poisoning	M	30	-	-	1	7	4	4	3	3	3	5
	F	20	-	1	-	3	5	2	1	-	2	6
All Causes	M	429	3	-	2	8	6	8	17	53	94	238
	F	393	2	1	-	6	7	8	18	23	72	256

**Table 23 (contd.) - Deaths in 1997 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
<b>Tipperary,N.R.</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	1	-	-	-	-	-	-	-	1	-	-
Parasitic Diseases	F	3	-	-	-	-	1	-	-	-	1	1
Malignant Neoplasms	M	69	-	-	-	-	1	-	6	13	24	25
	F	77	-	-	-	-	-	2	8	15	19	33
Ischaemic and Other Forms	M	135	-	-	-	1	-	1	6	14	39	74
of Heart Disease	F	93	-	-	-	-	-	-	-	1	20	72
Hypertensive Disease	M	4	-	-	-	-	-	-	-	-	2	2
	F	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular Disease	M	26	-	-	-	1	-	-	2	3	7	13
	F	22	-	-	-	-	-	2	1	-	2	17
Other Diseases of the	M	9	-	-	-	-	-	1	-	1	1	6
Circulatory System	F	5	-	-	-	-	-	-	1	-	3	1
Diseases of the	M	35	-	-	-	-	-	-	-	3	10	22
Respiratory System	F	50	1	1	1	-	-	-	-	1	2	44
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	41	2	-	3	-	1	-	1	3	7	24
	F	40	4	1	-	-	2	2	1	1	3	26
Injury and Poisoning	M	20	-	-	-	6	4	5	1	2	-	2
	F	6	-	-	-	-	1	1	1	-	-	3
All Causes	M	341	2	-	3	8	6	7	16	40	91	168
	F	298	5	2	1	-	4	7	12	18	50	199
<b>Tipperary,S.R.</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and	M	2	1	-	-	1	-	-	-	-	-	-
Parasitic Diseases	F	3	-	-	-	-	-	-	-	-	2	1
Malignant Neoplasms	M	102	-	-	-	1	-	2	4	17	34	44
	F	80	-	1	-	-	1	5	5	7	23	38
Ischaemic and Other Forms	M	141	-	-	-	-	3	2	3	14	45	74
of Heart Disease	F	90	-	-	-	-	-	-	1	5	18	66
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	1	-
	F	3	-	-	-	-	-	-	-	1	-	2
Cerebrovascular Disease	M	26	-	-	-	-	-	-	1	-	8	17
	F	32	-	-	-	-	1	-	-	-	6	25
Other Diseases of the	M	12	-	-	-	-	-	-	-	1	5	6
Circulatory System	F	6	-	-	-	-	-	-	-	-	-	6
Diseases of the	M	51	-	-	-	-	-	-	-	4	17	30
Respiratory System	F	52	-	-	-	-	-	-	1	2	7	42
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	41	3	1	-	2	-	-	1	7	10	17
	F	42	4	-	-	-	3	-	-	1	10	24
Injury and Poisoning	M	17	-	-	-	5	1	6	2	1	2	-
	F	6	-	-	1	1	-	1	-	-	1	2
All Causes	M	394	4	1	-	9	4	10	11	44	123	188
	F	314	4	1	1	1	5	6	7	16	67	206

**Table 23 (contd.) - Deaths in 1997 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	
<b>Waterford County Borough</b>													
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	-	1	-
	F	1	-	1	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	42	-	-	-	-	-	1	1	7	16	17	
	F	36	-	-	-	-	-	2	1	4	10	19	
Ischaemic and Other Forms of Heart Disease	M	47	-	-	-	-	-	1	5	8	13	20	
	F	41	-	-	-	-	-	-	1	4	8	28	
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-	
	F	2	-	-	-	-	-	-	-	-	-	2	
Cerebrovascular Disease	M	13	-	-	-	-	-	-	1	2	7	3	
	F	21	-	-	-	-	-	-	-	-	4	17	
Other Diseases of the Circulatory System	M	4	-	-	-	-	-	-	-	-	-	4	
	F	1	-	-	-	-	-	-	-	-	-	1	
Diseases of the Respiratory System	M	36	-	1	-	-	-	-	-	-	3	8	24
	F	42	-	-	-	-	-	-	-	-	2	6	34
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	16	2	-	-	-	-	-	1	1	7	5	
	F	21	-	-	-	-	-	1	1	2	4	12	
Injury and Poisoning	M	4	-	-	-	-	1	2	-	-	1	-	-
	F	6	-	-	-	-	-	-	1	-	5	-	
All Causes	M	163	2	1	-	-	1	4	8	21	53	73	
	F	171	-	1	-	-	1	3	4	12	37	113	
<b>County Waterford</b>													
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1	-
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	70	-	-	-	-	1	6	4	9	21	29	
	F	48	-	-	-	-	1	1	4	3	13	26	
Ischaemic and Other Forms of Heart Disease	M	82	-	-	-	1	-	2	2	11	22	44	
	F	62	-	-	-	-	-	-	2	5	8	47	
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Cerebrovascular Disease	M	16	-	-	-	-	-	-	-	-	-	5	11
	F	27	-	-	-	-	-	-	1	2	3	21	
Other Diseases of the Circulatory System	M	7	-	-	-	-	-	-	-	-	1	1	5
	F	5	-	-	-	-	-	-	-	-	-	-	5
Diseases of the Respiratory System	M	35	-	-	-	-	1	-	-	-	3	5	26
	F	35	-	-	-	1	-	1	-	-	-	3	30
Senility	M	-	-	-	-	-	-	-	-	-	-	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	26	2	-	-	-	-	-	1	1	6	16	
	F	23	1	-	-	1	-	-	1	1	4	15	
Injury and Poisoning	M	23	-	-	1	4	5	4	2	3	1	3	
	F	7	-	-	-	1	-	-	-	1	2	3	
All Causes	M	259	2	-	1	5	7	12	9	28	61	134	
	F	208	1	-	-	3	1	2	8	12	34	147	

**Table 23 (contd.) - Deaths in 1997 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
<b>Galway County Borough</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	1	-	-	-	1	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasms	M	43	-	-	-	-	-	3	3	10	9	18
	F	35	-	-	-	-	-	3	4	5	9	14
Ischaemic and Other Forms of Heart Disease	M	58	-	-	-	-	-	-	3	8	16	31
	F	47	-	-	-	-	-	1	-	4	6	36
Hypertensive Disease	M	1	-	-	-	-	-	-	-	-	-	1
	F	3	-	-	-	-	-	-	-	-	1	2
Cerebrovascular Disease	M	12	-	-	-	-	-	-	-	1	1	10
	F	18	-	-	-	-	-	2	-	1	3	12
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	-	-	-	3	3
Diseases of the Respiratory System	M	20	-	-	-	-	-	-	1	-	6	13
	F	21	-	-	-	-	-	-	-	-	2	19
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Other Diseases	M	22	-	1	2	-	2	1	-	3	2	11
	F	19	3	-	-	-	-	-	-	1	3	12
Injury and Poisoning	M	15	-	1	1	5	2	2	3	1	-	-
	F	9	-	-	2	2	1	-	1	1	1	1
All Causes	M	178	-	2	3	6	4	6	10	23	37	87
	F	166	3	-	2	2	1	6	6	12	29	105
<b>County Galway</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	1	-	-	-	-	-	-	-	-	1	-
Other Infective and Parasitic Diseases	M	10	-	-	-	1	-	-	2	4	2	1
	F	2	-	-	-	-	-	-	-	-	-	2
Malignant Neoplasms	M	147	-	-	1	-	-	4	11	24	41	66
	F	135	-	-	-	1	2	7	13	19	37	56
Ischaemic and Other Forms of Heart Disease	M	263	-	-	-	-	-	4	14	37	66	142
	F	162	-	-	-	1	-	1	2	7	31	120
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-
	F	4	-	-	-	-	-	-	-	-	-	4
Cerebrovascular Disease	M	56	-	-	-	-	-	1	3	2	11	39
	F	57	-	-	-	-	-	-	-	3	6	48
Other Diseases of the Circulatory System	M	27	-	-	-	-	-	-	-	2	7	18
	F	18	-	-	-	-	-	-	-	-	2	16
Diseases of the Respiratory System	M	119	-	-	-	-	-	1	-	4	23	91
	F	99	1	-	-	1	-	-	-	7	10	80
Senility	M	2	-	-	-	-	-	-	-	-	-	2
	F	2	-	-	-	-	-	-	-	-	-	2
Other Diseases	M	77	7	1	-	-	1	3	4	3	15	43
	F	75	8	1	-	-	-	1	4	6	14	41
Injury and Poisoning	M	42	-	-	-	8	4	5	5	4	7	9
	F	17	-	1	1	6	2	-	2	-	-	5
All Causes	M	744	7	1	1	9	5	18	39	80	173	411
	F	572	9	2	1	9	4	9	21	42	101	374

**Table 23 (contd.) - Deaths in 1997 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
<b>County Leitrim</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
Other Infective and Parasitic Diseases	M	1	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
Malignant Neoplasms	M	57	-	-	-	-	-	1	6	1	20	29
	F	23	-	-	-	-	-	1	3	3	5	11
Ischaemic and Other Forms of Heart Disease	M	55	-	-	-	-	-	1	2	4	11	37
	F	39	-	-	-	-	-	-	-	2	10	27
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	-	-	-	1	-
Cerebrovascular Disease	M	15	-	-	-	-	-	-	-	1	4	10
	F	24	-	-	-	-	-	-	-	1	3	20
Other Diseases of the Circulatory System	M	17	-	-	-	-	-	-	-	1	1	15
	F	8	-	-	-	-	-	-	-	-	2	6
Diseases of the Respiratory System	M	53	-	-	-	-	-	-	-	3	6	44
	F	34	-	-	-	-	-	-	-	1	2	31
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	11	-	-	-	-	-	1	-	1	2	7
	F	17	-	-	-	-	-	-	-	2	1	14
Injury and Poisoning	M	13	-	-	-	1	-	3	5	-	3	1
	F	5	-	-	-	-	-	1	-	-	2	2
All Causes	M	225	-	-	-	1	-	6	13	11	48	146
	F	151	-	-	-	-	-	2	3	9	26	111
<b>County Mayo</b>												
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-
	F	1	-	-	-	-	-	-	-	-	-	1
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	-	-	1	-	2
	F	2	-	-	-	-	-	-	-	-	1	1
Malignant Neoplasms	M	170	-	-	-	-	1	2	11	24	43	89
	F	141	-	-	-	-	1	3	13	20	40	64
Ischaemic and Other Forms of Heart Disease	M	239	-	-	-	-	-	-	5	34	67	133
	F	206	-	-	-	-	2	-	4	8	27	165
Hypertensive Disease	M	3	-	-	-	-	-	-	-	-	1	2
	F	13	-	-	-	-	-	-	-	-	3	10
Cerebrovascular Disease	M	53	-	-	-	-	-	-	2	3	8	40
	F	48	-	-	-	-	-	-	-	-	4	44
Other Diseases of the Circulatory System	M	27	-	-	-	-	-	-	1	2	7	17
	F	19	-	-	-	-	-	-	-	2	3	14
Diseases of the Respiratory System	M	167	-	-	-	-	1	1	1	9	29	126
	F	110	-	-	-	-	-	-	-	1	-	92
Senility	M	4	-	-	-	-	-	-	-	-	-	4
	F	6	-	-	-	-	-	-	-	-	-	6
Other Diseases	M	98	3	1	-	-	1	1	4	10	25	53
	F	86	4	-	-	1	1	1	-	4	23	52
Injury and Poisoning	M	46	-	-	-	9	6	7	7	4	1	12
	F	22	-	-	-	-	-	-	4	-	2	16
All Causes	M	811	3	1	-	9	9	11	31	87	182	478
	F	654	4	-	-	1	4	4	22	34	120	465

**Table 23 (contd.) - Deaths in 1997 classified by principal groups of causes, sex and age, of residents in each county and county borough.**

**Table 23 (contd.) - Deaths in 1997 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	
<b>County Cavan</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	1	-	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	-	-	-	2	1	
	F	3	1	-	-	1	-	-	-	-	-	1	
Malignant Neoplasms	M	79	-	-	-	-	1	3	4	11	33	27	
	F	58	-	-	-	-	1	3	4	11	17	22	
Ischaemic and Other Forms of Heart Disease	M	105	-	-	-	-	-	1	4	12	30	58	
	F	85	-	-	-	-	-	-	1	2	12	70	
Hypertensive Disease	M	2	-	-	-	-	-	-	-	-	1	1	
	F	2	-	-	-	-	-	-	-	-	-	2	
Cerebrovascular Disease	M	17	-	-	-	-	-	-	-	1	10	6	
	F	27	-	-	-	-	-	-	1	1	2	23	
Other Diseases of the Circulatory System	M	9	-	-	-	-	-	-	-	1	2	6	
	F	7	-	-	-	-	-	-	-	1	2	4	
Diseases of the Respiratory System	M	28	-	-	1	-	-	-	-	3	8	16	
	F	28	-	-	-	-	-	-	-	1	2	25	
Senility	M	1	-	-	-	-	-	-	-	-	-	1	
	F	-	-	-	-	-	-	-	-	-	-	-	
Other Diseases	M	26	1	-	-	1	-	-	2	2	5	15	
	F	29	-	-	-	-	1	-	3	1	4	20	
Injury and Poisoning	M	24	-	-	1	11	3	6	-	2	1	-	
	F	3	-	-	-	-	-	-	1	2	-	-	
All Causes	M	295	1	-	2	12	4	10	10	32	93	131	
	F	242	1	-	-	1	2	3	10	19	39	167	
<b>County Donegal</b>													
Tuberculosis, All Forms	M	1	-	-	-	-	-	-	-	-	-	1	
	F	1	-	-	-	-	-	-	-	1	-	-	
Other Infective and Parasitic Diseases	M	3	-	-	-	-	-	-	-	-	1	2	
	F	2	-	-	-	-	-	-	-	-	1	1	
Malignant Neoplasms	M	174	-	-	1	1	1	-	8	18	57	88	
	F	124	-	-	-	1	-	3	8	16	27	69	
Ischaemic and Other Forms of Heart Disease	M	219	-	-	-	-	-	1	11	21	58	128	
	F	146	-	-	1	-	-	-	2	11	22	110	
Hypertensive Disease	M	4	-	-	-	-	-	-	-	1	1	2	
	F	3	-	-	-	-	-	-	-	1	-	2	
Cerebrovascular Disease	M	45	-	-	-	-	2	2	1	4	7	29	
	F	50	-	-	-	-	-	-	1	5	6	38	
Other Diseases of the Circulatory System	M	19	-	-	-	-	-	-	-	2	-	17	
	F	25	-	-	-	-	-	-	-	-	5	20	
Diseases of the Respiratory System	M	131	-	-	-	-	-	-	1	3	22	105	
	F	104	-	-	-	-	-	1	1	3	10	89	
Senility	M	3	-	-	-	-	-	-	-	-	-	3	
	F	3	-	-	-	-	-	-	-	-	-	3	
Other Diseases	M	77	9	-	-	1	-	-	5	7	15	40	
	F	81	7	-	1	-	-	3	1	6	9	54	
Injury and Poisoning	M	41	-	-	2	11	4	4	2	5	2	11	
	F	21	-	-	1	3	-	-	3	2	1	11	
All Causes	M	717	9	-	3	13	7	7	28	61	163	426	
	F	560	7	-	3	4	-	7	16	45	81	397	

**Table 23 (contd.) - Deaths in 1997 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
<b>County Monaghan</b>												
Tuberculosis, All Forms	M	-	-	-	-	-	-	-	-	-	-	-
	F	3	-	-	-	-	-	-	-	1	-	2
Other Infective and Parasitic Diseases	M	-	-	-	-	-	-	-	-	-	-	-
	F	4	-	-	-	-	-	-	-	2	-	2
Malignant Neoplasms	M	47	-	-	-	-	-	-	1	12	16	18
	F	39	-	-	-	-	-	4	4	3	14	14
Ischaemic and Other Forms of Heart Disease	M	82	-	-	-	-	1	2	3	14	20	42
	F	69	-	-	-	-	-	1	-	3	14	51
Hypertensive Disease	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
Cerebrovascular Disease	M	12	-	-	-	-	1	-	-	1	2	8
	F	21	-	-	-	-	-	2	1	-	2	16
Other Diseases of the Circulatory System	M	6	-	-	-	-	-	-	-	-	4	2
	F	7	-	-	-	-	1	-	-	-	-	5
Diseases of the Respiratory System	M	44	-	-	-	-	-	-	-	5	7	32
	F	38	-	-	-	-	-	1	-	2	8	27
Senility	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
Other Diseases	M	19	2	-	-	2	2	-	1	1	5	6
	F	27	4	-	1	-	-	-	-	1	4	17
Injury and Poisoning	M	19	-	-	-	6	1	1	1	2	3	5
	F	3	-	-	-	-	-	-	1	1	-	1
All Causes	M	229	2	-	-	8	5	3	6	35	57	113
	F	212	4	-	1	-	1	8	6	13	43	136

Table 24 Deaths, by date of occurrence,

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	69	69	138	48	48	96	59	39	98
2nd	46	56	102	55	47	102	47	48	95
3rd	74	48	122	62	48	110	40	41	81
4th	66	54	120	51	44	95	45	51	96
5th	75	66	141	47	46	93	62	34	96
6th	60	62	122	46	58	104	58	50	108
7th	71	60	131	50	49	99	40	52	92
8th	75	67	142	54	52	106	46	60	106
9th	92	69	161	58	57	115	52	43	95
10th	58	79	137	37	54	91	40	30	70
11th	80	61	141	52	43	95	44	52	96
12th	63	74	137	43	35	78	47	39	86
13th	64	64	128	44	32	76	38	45	83
14th	51	46	97	55	44	99	53	41	94
15th	64	59	123	56	49	105	37	46	83
16th	70	64	134	46	39	85	53	41	94
17th	46	68	114	49	57	106	40	52	92
18th	62	47	109	49	48	97	39	43	82
19th	52	63	115	61	48	109	49	48	97
20th	62	56	118	48	42	90	39	28	67
21st	55	49	104	55	47	102	56	36	92
22nd	59	70	129	54	49	103	49	48	97
23rd	58	54	112	63	67	130	42	35	77
24th	52	56	108	45	43	88	51	45	96
25th	53	52	105	47	47	94	53	41	94
26th	58	53	111	56	41	97	50	41	91
27th	59	57	116	49	55	104	40	33	73
28th	46	50	96	47	47	94	42	31	73
29th	65	44	109	-	-	-	47	36	83
30th	56	37	93	-	-	-	49	40	89
31st	53	54	107	-	-	-	52	34	86
TOTAL	1,914	1,808	3,722	1,427	1,336	2,763	1,459	1,303	2,762

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	47	25	72	44	36	80	38	39	77
2nd	52	32	84	38	46	84	40	36	76
3rd	45	40	85	44	27	71	36	33	69
4th	37	46	83	37	19	56	42	42	84
5th	45	28	73	36	29	65	41	23	64
6th	36	41	77	42	43	85	49	31	80
7th	36	33	69	37	35	72	32	31	63
8th	45	44	89	43	33	76	36	35	71
9th	40	43	83	25	40	65	47	30	77
10th	38	47	85	27	28	55	27	34	61
11th	38	41	79	46	36	82	47	38	85
12th	36	34	70	41	34	75	37	38	75
13th	41	39	80	40	39	79	39	37	76
14th	41	31	72	45	30	75	44	45	89
15th	33	32	65	40	28	68	39	31	70
16th	38	40	78	27	30	57	36	24	60
17th	35	29	64	32	26	58	40	34	74
18th	52	39	91	45	47	92	40	33	73
19th	36	25	61	38	39	77	39	38	77
20th	44	36	80	35	41	76	39	43	82
21st	32	30	62	43	28	71	33	43	76
22nd	36	31	67	43	36	79	49	52	101
23rd	33	37	70	48	37	85	41	35	76
24th	46	31	77	41	32	73	46	37	83
25th	31	48	79	41	50	91	44	38	82
26th	42	38	80	30	31	61	43	34	77
27th	47	29	76	40	45	85	38	38	76
28th	25	43	68	48	42	90	34	36	70
29th	41	39	80	35	36	71	43	50	93
30th	47	35	82	39	29	68	33	37	70
31st	44	44	88	39	33	72	-	-	-
TOTAL	1,239	1,130	2,369	1,209	1,085	2,294	1,192	1,095	2,287

## in each month during 1997

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	52	39	91	34	54	88	49	40	89
2nd	51	50	101	45	37	82	41	37	78
3rd	67	45	112	47	31	78	45	28	73
4th	44	32	76	47	35	82	33	51	84
5th	35	34	69	39	43	82	46	50	96
6th	39	47	86	53	34	87	41	46	87
7th	40	45	85	61	41	102	43	45	88
8th	51	48	99	36	37	73	42	46	88
9th	49	40	89	53	33	86	33	43	76
10th	47	40	87	52	53	105	42	42	84
11th	57	38	95	36	54	90	34	29	63
12th	52	30	82	40	40	80	50	52	102
13th	33	43	76	44	40	84	49	34	83
14th	43	44	87	41	36	77	33	40	73
15th	41	46	87	56	26	82	46	29	75
16th	45	39	84	44	46	90	43	27	70
17th	38	38	76	62	33	95	39	28	67
18th	38	38	76	47	55	102	45	45	90
19th	52	51	103	51	41	92	38	37	75
20th	31	43	74	35	35	70	44	37	81
21st	65	47	112	39	40	79	33	34	67
22nd	48	36	84	49	47	96	36	32	68
23rd	36	42	78	39	41	80	32	44	76
24th	42	45	87	44	33	77	43	33	76
25th	49	53	102	36	40	76	37	36	73
26th	50	47	97	44	40	84	35	49	84
27th	40	48	88	36	41	77	52	34	86
28th	43	36	79	30	39	69	61	31	92
29th	39	48	87	31	30	61	46	44	90
30th	43	42	85	46	49	95	30	32	62
31st	-	-	-	44	36	80	-	-	-
TOTAL	1,360	1,274	2,634	1,361	1,240	2,601	1,241	1,155	2,396

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	30	39	69	33	43	76	53	34	87
2nd	43	33	76	41	37	78	47	39	86
3rd	62	35	97	46	43	89	33	42	75
4th	45	31	76	39	45	84	40	33	73
5th	41	44	85	38	42	80	49	36	85
6th	62	33	95	39	36	75	58	50	108
7th	41	39	80	48	34	82	48	36	84
8th	29	41	70	51	49	100	44	39	83
9th	36	37	73	46	37	83	41	31	72
10th	34	37	71	50	44	94	39	41	80
11th	43	45	88	53	35	88	46	44	90
12th	39	45	84	46	34	80	54	32	86
13th	28	38	66	36	41	77	50	46	96
14th	40	24	64	50	43	93	46	39	85
15th	54	32	86	38	39	77	39	47	86
16th	44	34	78	40	43	83	41	54	95
17th	40	27	67	36	45	81	45	55	100
18th	35	41	76	40	44	84	55	46	101
19th	36	32	68	38	27	65	42	51	93
20th	43	45	88	44	40	84	53	37	90
21st	36	47	83	34	42	76	49	40	89
22nd	42	30	72	40	34	74	51	49	100
23rd	39	44	83	47	47	94	49	43	92
24th	38	39	77	38	29	67	65	50	115
25th	47	34	81	44	33	77	56	43	99
26th	44	38	82	49	36	85	57	41	98
27th	42	33	75	33	28	61	65	47	112
28th	47	40	87	47	43	90	55	52	107
29th	45	38	83	48	35	83	63	51	114
30th	37	41	78	42	34	76	54	48	102
31st	46	29	75	-	-	-	50	51	101
TOTAL	1,288	1,145	2,433	1,274	1,162	2,436	1,537	1,347	2,884

**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
<b>ALL CAUSES</b>											
M		164	11	29	40	6	11	5	2	2	1
F		157	11	29	40	16	8	4	4	1	2
Enteritis and other diarrhoeal diseases											
M	008,009	2	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-
F	034-136,138-139	2	-	-	-	-	-	-	-	-	-
Meningitis											
M	320-322	-	-	-	-	-	-	-	-	-	-
F		1	-	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system											
M	323-326	1	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Pneumonia											
M	480-486	1	-	-	-	-	-	-	-	-	-
F		2	-	-	-	-	-	-	-	-	-
Influenza											
M	487	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma											
M	490-493	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system											
M	460-479,494-519	1	-	-	-	-	-	-	-	-	-
F		2	-	1	1	-	-	-	-	-	-
Diseases of digestive system											
M	520-579	1	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
<b>Congenital anomalies:</b>											
Anencephalus and similar anomalies											
M	740	5	2	2	4	-	-	-	-	-	-
F		3	-	3	3	-	-	-	-	-	-
Spina Bifida											
M	741	4	-	1	1	-	1	-	-	-	1
F		3	-	-	-	-	-	1	-	-	-
Other congenital anomalies of nervous system											
M	742	4	-	-	-	1	-	-	1	-	-
F		4	-	1	1	-	-	-	-	-	-
Congenital anomalies of the heart											
M	745,746	13	-	-	-	-	3	1	-	-	-
F		13	-	-	-	1	2	-	1	-	1
Other congenital anomalies											
M	743,744,747-759	34	3	10	13	-	3	1	-	2	-
F		34	5	4	9	4	1	-	-	-	1

**in 1997, classified by sex, age and cause  
Detailed List)**

**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
<b>Certain conditions originating in the Perinatal period:</b>											
Foetus or newborn affected by complications of placenta, cord and membranes											
M	762	2	2	-	2	-	-	-	-	-	-
F		7	-	3	3	2	-	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight											
M	765	32	3	9	12	3	2	2	1	1	-
F		33	5	10	15	5	2	1	2	-	-
Birth injury and difficult labour											
M	763,767	-	-	-	-	-	-	-	-	-	-
F		3	-	1	1	1	-	-	-	1	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified											
M	768-770	8	-	2	2	1	1	-	-	-	-
F		8	-	1	1	1	1	1	1	-	-
Haemolytic disease of newborn											
M	773,774	1	-	1	1	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*											
M	760,761,764,766	11	1	4	5	1	-	1	-	-	-
F	771-772,775-779	16	1	4	5	1	2	-	-	-	-
All other causes											
M		41	-	-	-	-	1	-	-	-	-
F		26	-	1	1	1	-	-	-	-	-

\* Stillbirths not included

**in 1997, 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
2	6	-	-	-	2	6	1	-	-	-	-	-	-	-	-	-
20	25	2	4	-	26	4	1	1	-	-	-	-	-	-	-	-
-	3	-	-	-	28	2	1	-	-	1	-	-	1	-	-	-
-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	5	1	1	-	6	1	-	-	-	-	-	-	1	-	-	-
1	-	1	-	-	6	-	-	-	-	1	1	-	-	-	-	-
1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
7	8	-	1	-	8	-	2	-	1	-	-	-	-	-	-	-
1	1	1	1	1	11	1	2	-	-	1	-	1	-	-	-	-
1	2	1	2	1	5	9	9	7	3	2	1	2	2	1	2	-
2	1	-	1	4	4	5	5	2	1	3	2	2	1	1	1	-

**Table 26 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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	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		92	72	54	44	21	21	8	12	4	9
M		92	72	54	44	21	21	8	12	4	9
F		94	63	57	40	18	11	7	7	7	5
Enteritis and other diarrhoeal diseases											
M	008,009	1	1	-	1	1	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
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	-	2	-	1	-	-	-	-
F	034-136,138-139	-	2	-	-	-	1	-	-	-	1
Meningitis											
M	320-322	-	-	-	-	-	-	-	-	-	-
F		-	1	-	1	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system											
M	323-326	1	-	1	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Pneumonia											
M	480-486	-	1	-	-	-	1	-	-	-	-
F		-	2	-	1	-	1	-	-	-	-
Influenza											
M	487	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma											
M	490-493	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system											
M	460-479,494-519	-	1	-	1	-	-	-	-	-	-
F		1	1	1	-	-	-	-	1	-	-
Diseases of digestive system											
M	520-579	-	1	-	1	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Congenital anomalies:											
Anencephalus and similar anomalies											
M	740	5	-	5	-	-	-	-	-	-	-
F		3	-	-	-	2	-	-	-	-	1
Spina Bifida											
M	741	4	-	2	-	2	-	-	-	-	-
F		1	2	1	1	-	1	-	-	-	-
Other congenital anomalies of nervous system											
M	742	2	2	1	2	1	-	-	-	-	-
F		1	3	1	2	-	1	-	-	-	-

**Table 26 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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	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	745,746	6	7	3	4	2	3	-	-	1	-
F		7	6	3	4	2	-	1	1	1	1
Other congenital anomalies											
M	743,744,747-759	25	9	14	6	4	1	3	1	4	1
F		23	11	13	8	4	1	4	1	2	1
Certain conditions originating in the Perinatal period:											
Foetus or newborn affected by complications of placenta, cord and membranes											
M	762	2	-	1	-	-	-	1	-	-	-
F		6	1	5	1	-	-	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight											
M	765	26	6	17	4	6	2	2	-	1	-
F		28	5	16	2	6	2	5	1	1	-
Birth injury and difficult labour											
M	763,767	-	-	-	-	-	-	-	-	-	-
F		3	-	3	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified											
M	768-770	6	2	2	-	3	1	-	-	1	1
F		6	2	3	1	1	-	1	1	1	-
Haemolytic disease of newborn											
M	773,774	1	-	1	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*											
M	760,761,764,766	8	3	5	2	1	-	1	1	1	-
F	771-779	11	5	9	3	2	2	-	-	-	-
All other causes											
M		5	36	2	21	1	12	1	2	1	1
F		4	22	2	16	1	2	-	2	1	2

\* Stillbirths not included

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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	14	13	6	7	6	4	4	5	8	4	2	1
F	1	1	15	10	3	6	5	3	9	3	7	4	2	1
Enteritis and other diarrhoeal diseases														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases														
M	-	-	-	1	-	-	-	-	-	1	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Influenza														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system														
M	-	-	-	1	-	-	-	-	-	-	-	-	-	-
F	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Diseases of digestive system														
M	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies:														
Anencephalus and similar anomalies							4							
M	-	-	-	-	-	4	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spina Bifida														
M	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system														
M	-	-	-	1	-	-	-	1	-	-	1	-	1	-
F	-	-	-	-	-	-	-	1	-	-	1	-	1	-

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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	-	-	-	1	1	1	-	-	-	-	-	2	1	-
F	-	-	-	1	-	2	-	-	2	-	1	-	-	-
Other congenital anomalies														
M	1	-	3	1	-	1	3	-	2	1	-	-	-	-
F	-	-	1	1	2	1	1	1	2	1	1	3	-	1
Certain conditions originating in the Perinatal period:														
Foetus or newborn affected by complications of placenta, cord and membranes														
M	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	-	-	1	-	1	-	2	-	-	1	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight														
M	-	-	7	-	1	1	2	-	2	1	3	-	-	-
F	-	-	4	1	-	-	2	-	3	-	1	-	2	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	1	-	-	-	-	-	1	-	1	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	-	-	1	-	-	-	-	-	-	-	1	-	-	-
F	1	-	1	-	-	-	-	-	1	-	-	-	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	1	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	-	-	2	-	-	-	-	1	-	-	1	-	-	1
F	-	1	5	1	-	-	-	-	-	-	2	-	-	-
All other causes														
M	-	1	1	8	-	4	-	2	-	1	1	2	-	-
F	-	-	1	5	-	3	-	-	-	1	1	-	-	-

\* Stillbirths not included

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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 1997, 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	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Other congenital anomalies														
M	-	-	1	1	-	-	-	2	1	1	-	1	1	-
F	-	-	-	-	-	-	-	-	2	-	-	-	2	-
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	-	-	-	-	-	-	1	-
F	-	-	-	-	1	1	1	-	-	-	-	1	-	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	-	-	-	1	1	-	-	-	-	-	-	-	-	-
All other causes														
M	-	-	-	-	-	-	2	-	-	-	-	-	-	-
F	-	-	-	-	-	-	2	-	2	-	-	-	-	2

\* Stillbirths not included

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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 1997, 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									1	-	-	-	1	1
M	-	-	-	-	-	-	-	-	1	-	1	-	-	-
F	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Other congenital anomalies		2	-	-	-	-	-	-	1	-	1	-	-	1
M	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	-	-	-	-	-	-	-	-	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	-	-	-	2	-	2	1	-	-	-	1
F	1	-	1	-	-	1	2	-	-	-	-	-	-	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified														
M	-	-	-	-	-	-	-	-	-	-	3	-	-	-
F	-	1	-	-	1	-	-	-	-	-	-	-	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*														
M	1	-	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	2	-	-	-	-	-	-
All other causes														
M	-	1	-	-	-	3	1	3	-	2	-	1	-	1
F	-	1	-	-	-	1	-	-	-	1	-	1	-	-

\* Stillbirths not included

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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 1997, 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					2	-	-	-	-	-	-	-	-	-
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Other congenital anomalies					1	-	1	-	-	-	2	1	-	-
M	-	-	1	1	-	-	-	-	-	1	2	-	-	-
F	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					1	-	1	-	1	1	2	-	-	-
M	-	-	1	1	-	-	1	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth injury and difficult labour														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified					1	-	-	-	-	-	-	-	-	-
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Haemolytic disease of newborn														
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*											1	1	-	-
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes									1	-	1	1	-	-
M	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	2	-	-

\* Stillbirths not included

**Table 27 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 1997, 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 1997, 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	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	-	-	-	-	1	-	-	-	4	1	-	-
F	1	-	1	-	-	-	-	-	1	1	1	-
Certain conditions originating in the Perinatal period:												
Foetus or newborn affected by complications of placenta, cord and membranes												
M	1	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight												
M	1	-	-	-	1	-	-	-	1	-	-	-
F	2	-	-	-	-	-	-	-	1	-	-	-
Birth injury and difficult labour												
M	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified												
M	-	-	-	-	-	-	-	-	1	-	-	1
F	-	-	-	-	1	-	-	-	1	-	-	-
Haemolytic disease of newborn												
M	-	-	-	-	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*												
M	-	-	-	-	-	-	-	-	1	-	-	-
F	-	-	-	-	-	-	-	-	-	-	-	-
All other causes												
M	-	1	-	-	-	-	1	-	-	1	-	-
F	-	-	-	-	-	-	-	-	1	-	-	2

\* Stillbirths not included

**Table 28 Stillbirths in 1997, 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	6	6	12
741 Spina bifida	7410 With Hydrocephalus	-	1	1
742 Other congenital anomalies of nervous system	7420 Encephalocele	-	1	1
	7423 Congenital Hydrocephalus	2	2	4
	7429 Unspecified anomalies of brain,spinal cord and nervous system	1	2	3
745 Bulbus cordis anomalies and anomalies of cardiac septal closure	7452 Tetralogy of fallot	-	1	1
746 Other congenital anomalies of heart	7469 Unspecified anomalies of heart	-	3	3
751 Other congenital anomalies of digestive system	7512 Atresia and stenosis of large intestine, rectum and anal canal	1	-	1
753 Congenital anomalies of urinary system	7530 Renal agenesis and dysgenesis	4	1	5
756 Other congenital musculoskeletal anomalies	7561 Anomalies of spine	-	1	1
	7564 Chondrodystrophy	1	-	1
	7567 Anomalies of abdominal wall	1	-	1
758 Chromosomal anomalies	7580 Down's syndrome	3	1	4
	7581 Patau's syndrome	2	1	3
	7582 Edwards's syndrome	3	1	4
	7585 Other conditions due to autosomal anomalies	-	1	1
759 Other and unspecified congenital anomalies	7597 Multiple congenital anomalies,so described	5	2	7
760 Foetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	7599 Congenital anomaly, unspecified	1	6	7
761 Foetus or newborn affected by maternal complications of pregnancy	7600 Maternal hypertensive disorders	9	5	14
762 Foetus or newborn affected by complications of placenta, cord and membranes	7610 Incompetent cervix	1	-	1
	7611 Premature rupture of membranes	5	3	8
	7612 Oligohydramnios	1	-	1
	7615 Multiple pregnancy	-	2	2
	7620 Placenta praevia	1	-	1
	7621 Other forms of placental separation and haemorrhage	44	24	68
	7622 Other and unspecified morphological and functional abnormalities of placenta	9	16	25
	7623 Placental transfusion syndromes	-	4	4
	7625 Other compression of umbilical cord	10	11	21
	7626 Other and unspecified conditions of umbilical cord	3	-	3
	7627 Chorioamnionitis	-	1	1
	7629 Unspecified abnormality of chorion and amnion	1	-	1
763 Foetus or newborn affected by other complications of labour and delivery	7638 Other complications of labour and delivery	1	-	1
764 Slow foetal growth and foetal malnutrition	7649 Foetal growth retardation, unspecified	2	-	2
765 Disorders relating to short gestation and unspecified low birthweight	7650 Extreme immaturity	2	-	2
767 Birth trauma	7651 Other preterm infants	3	2	5
768 Intrauterine hypoxia and birth asphyxia	7670 Subdural and cerebral haemorrhage	1	-	1
	7680 Foetal death from asphyxia or anoxia before onset of labour or at unspecified time	19	14	33
	7681 Foetal death from asphyxia or anoxia during labour	4	2	6
770 Other respiratory conditions of foetus and newborn	7700 Congenital pneumonia	1	-	1
771 Infections specific to the perinatal period	7718 Other infection specific to the perinatal period	2	2	4
772 Foetal and neonatal haemorrhage	7720 Foetal blood loss	-	1	1
773 Haemolytic disease of foetus or newborn, due to isoimmunization	7730 Haemolytic disease due to Rh isoimmunization	2	-	2
775 Endocrine and metabolic disturbances specific to the foetus and newborn	7750 Syndrome of "infant of a diabetic mother"	3	2	5
778 Conditions involving the integument and temperature regulation of foetus and newborn	7780 Hydrops fetalis not due to isoimmunization	3	1	4
779 Other and ill-defined conditions originating in the perinatal period	7798 Other	1	-	1
	7799 Unspecified	55	35	90
<b>Total</b>		<b>213</b>	<b>155</b>	<b>368</b>

**Table 28A Stillbirths in 1997, classified by age of mother, sex of child and period of gestation**

Age of mother and sex of child	Period of gestation					
	Under 24 weeks	24-27 weeks	28-36 weeks	37 weeks and over	Not stated	Total
Under 20						
	Males	3	3	8	6	-
	Females	-	3	5	1	9
20-24						
	Males	2	5	13	8	1
	Females	2	5	10	7	-
25-29						
	Males	1	11	21	16	-
	Females	3	3	16	15	-
30-34						
	Males	3	12	28	22	-
	Females	-	10	21	14	-
35-39						
	Males	4	3	16	9	-
	Females	-	4	8	12	-
40-44						
	Males	-	-	7	1	-
	Females	-	1	7	6	-
45 and over						
	Males	-	1	1	1	-
	Females	-	-	-	1	-
Not stated						
	Males	-	-	4	3	-
	Females	-	-	-	1	-
TOTAL						
	Males	13	35	98	66	1
	Females	5	26	67	57	-
						213
						155

**Table 28B Stillbirths in 1997, 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	25	40	39	35	11	6	-	3	159
1	4	9	22	36	7	5	-	-	83
2	-	3	14	19	15	2	-	2	55
3	-	1	7	10	12	1	1	1	33
4 or 5	-	-	4	8	4	6	1	-	23
6 or more	-	-	-	-	7	2	2	-	11
Not stated	-	-	-	2	-	-	-	2	4
Total	29	53	86	110	56	22	4	8	368

**Table 29 Stillbirths in 1997, 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	-	3	5	4	-	-	12
741	Spina Bifida	-	-	-	1	-	-	1
742	Other congenital anomalies of nervous system	2	1	2	3	-	-	8
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	1	-	-	-	1
746	Other congenital anomalies of heart	-	-	2	1	-	-	3
751	Other congenital anomalies of digestive system	-	-	-	1	-	-	1
753	Congenital anomalies of urinary system	-	2	1	2	-	-	5
756	Other congenital musculoskeletal anomalies	-	1	-	1	1	-	3
758	Chromosomal anomalies	1	4	1	6	-	-	12
759	Other and unspecified congenital anomalies	5	4	4	1	-	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	2	5	6	1	-	-	14
761	Fetus or newborn affected by maternal complications of pregnancy	8	2	1	1	-	-	12
762	Fetus or newborn affected by complications of placenta cord and membranes	26	23	44	29	2	-	124
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	6	1	-	-	-	-	7
767	Birth trauma	1	-	-	-	-	-	1
768	Intrauterine hypoxia and birth asphyxia	8	4	10	17	-	-	39
770	Other respiratory conditions of fetus and newborn	1	-	-	-	-	-	1
771	Infections specific to the perinatal period	1	1	-	2	-	-	4
772	Fetal and neonatal haemorrhage	-	-	-	-	1	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	1	1	-	-	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	1	2	1	-	-	5
778	Conditions involving the integument and temperature regulation of fetus and newborn	1	1	2	-	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	12	17	13	45	3	1	91
TOTAL		79	71	94	116	7	1	368

**Table 30 Stillbirths in 1997, 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	3	-	1	-	-	12
741	Spina Bifida	1	-	-	-	-	-	-	1
742	Other congenital anomalies of nervous system	2	4	-	-	2	-	-	8
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	1	-	-	-	-	-	1
746	Other congenital anomalies of heart	-	2	-	-	-	1	-	3
751	Other congenital anomalies of digestive system	-	-	1	-	-	-	-	1
753	Congenital anomalies of urinary system	1	3	1	-	-	-	-	5
756	Other congenital musculoskeletal anomalies	3	-	-	-	-	-	-	3
758	Chromosomal anomalies	5	4	2	-	-	-	1	12
759	Other and unspecified congenital anomalies	5	5	-	3	1	-	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	12	1	1	-	-	-	-	14
761	Fetus or newborn affected by maternal complications of pregnancy	2	3	3	2	-	2	-	12
762	Fetus or newborn affected by complications of placenta cord and membranes	47	26	24	12	9	5	1	124
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	5	1	-	1	-	-	-	7
767	Birth trauma	-	1	-	-	-	-	-	1
768	Intrauterine hypoxia and birth asphyxia	10	11	8	5	3	-	2	39
770	Other respiratory conditions of fetus and newborn	1	-	-	-	-	-	-	1
771	Infections specific to the perinatal period	3	-	-	1	-	-	-	4
772	Fetal and neonatal haemorrhage	1	-	-	-	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	-	-	2	-	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	3	1	-	-	1	-	-	5
778	Conditions involving the integument and temperature regulation of fetus and newborn	1	1	1	1	-	-	-	4
779	Other and ill-defined conditions originating in the perinatal period	50	16	10	6	6	3	-	91
TOTAL		159	83	55	33	23	11	4	368

**Table 31 Stillbirths in 1997, 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	5	3	1	-	-	-	12
741	Spina Bifida	-	-	-	1	-	-	-	-	1
742	Other congenital anomalies of nervous system	1	1	-	5	1	-	-	-	8
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	-	1	-	-	-	-	1
746	Other congenital anomalies of heart	-	-	1	-	-	1	1	-	3
751	Other congenital anomalies of digestive system	-	1	-	-	-	-	-	-	1
753	Congenital anomalies of urinary system	-	1	2	1	-	-	-	1	5
756	Other congenital musculoskeletal anomalies	1	-	1	1	-	-	-	-	3
758	Chromosomal anomalies	-	1	3	2	3	2	-	1	12
759	Other and unspecified congenital anomalies	3	1	4	4	1	1	-	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	1	3	4	4	1	1	-	-	14
761	Fetus or newborn affected by maternal complications of pregnancy	1	2	3	2	4	-	-	-	12
762	Fetus or newborn affected by complications of placenta cord and membranes	9	14	32	42	16	6	1	4	124
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	3	2	-	1	-	-	1	-	7
767	Birth trauma	-	1	-	-	-	-	-	-	1
768	Intrauterine hypoxia and birth asphyxia	-	3	6	17	7	5	-	1	39
770	Other respiratory conditions of fetus and newborn	-	-	1	-	-	-	-	-	1
771	Infections specific to the perinatal period	-	1	-	1	2	-	-	-	4
772	Fetal and neonatal haemorrhage	-	-	1	-	-	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	-	1	-	1	-	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	2	1	-	1	-	1	-	5
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	7	17	21	22	17	6	-	1	91
	TOTAL	29	53	86	110	56	22	4	8	368

**Table 32 Stillbirths in 1997, 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	3	4	3	2	-	12
741	Spina Bifida	-	-	-	1	-	1
742	Other congenital anomalies of nervous system	4	1	1	2	-	8
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	-	-	1	-	-	1
746	Other congenital anomalies of heart	-	-	1	2	-	3
751	Other congenital anomalies of digestive system	-	1	-	-	-	1
753	Congenital anomalies of urinary system	2	1	2	-	-	5
756	Other congenital musculoskeletal anomalies	-	-	1	2	-	3
758	Chromosomal anomalies	3	2	3	4	-	12
759	Other and unspecified congenital anomalies	6	4	3	-	1	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	7	1	6	-	-	14
761	Fetus or newborn affected by maternal complications of pregnancy	7	3	1	1	-	12
762	Fetus or newborn affected by complications of placenta cord and membranes	32	18	35	39	-	124
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	7	-	-	-	-	7
767	Birth trauma	1	-	-	-	-	1
768	Intrauterine hypoxia and birth asphyxia	11	2	10	16	-	39
770	Other respiratory conditions of fetus and newborn	1	-	-	-	-	1
771	Infections specific to the perinatal period	1	1	1	1	-	4
772	Fetal and neonatal haemorrhage	-	-	-	1	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	1	1	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	1	-	1	3	-	5
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	20	15	12	42	2	91
TOTAL		109	56	84	116	3	368

**Table 33 Births showing the numbers in each quarter in 1997, 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	6,574	6,261	6,833	6,438	7,148	6,743	6,506	6,272	27,061	25,714
LEINSTER	3,636	3,429	3,756	3,614	4,002	3,800	3,558	3,525	14,952	14,368
Carlow	71	71	60	54	79	69	71	72	281	266
Dublin Co. Borough	773	720	782	754	884	896	765	805	3,204	3,175
South Dublin	502	478	534	544	562	511	515	490	2,113	2,023
Fingal	343	323	374	352	376	340	338	323	1,431	1,338
Dun Laoghaire Rathdown	361	301	371	351	374	394	330	319	1,436	1,365
Kildare	297	315	301	302	334	312	305	304	1,237	1,233
Kilkenny	143	122	113	119	130	129	112	121	498	491
Laois	88	80	90	93	111	98	84	108	373	379
Longford	49	55	67	48	52	54	46	42	214	199
Louth	154	175	171	179	188	177	165	161	678	692
Meath	195	201	229	209	237	213	220	195	881	818
Offaly	113	110	94	92	109	116	103	102	419	420
Westmeath	130	113	136	97	143	132	119	111	528	453
Wexford	210	171	210	205	193	189	205	191	818	756
Wicklow	207	194	224	215	230	170	180	181	841	760
MUNSTER	1,862	1,790	1,870	1,789	1,929	1,840	1,847	1,727	7,508	7,146
Clare	160	164	162	166	164	175	175	145	661	650
Cork Co. Borough	250	233	217	219	207	213	222	219	896	884
Cork County	539	527	551	526	540	533	530	484	2,160	2,070
Kerry	190	200	193	199	228	195	199	195	810	789
Limerick Co. Borough	126	126	117	111	142	127	118	129	503	493
Limerick County	195	173	199	184	207	189	178	162	779	708
Tipperary N.R.	96	107	109	109	118	134	114	124	437	474
Tipperary S.R.	121	124	121	123	135	118	120	122	497	487
Waterford Co. Borough	82	56	86	70	90	68	87	64	345	258
Waterford County	103	80	115	82	98	88	104	83	420	333
CONNACHT	689	677	728	667	761	713	662	665	2,840	2,722
Galway Co. Borough	110	95	123	108	137	108	77	109	447	420
Galway County	217	209	232	195	232	215	231	221	912	840
Leitrim	32	35	37	43	32	38	44	21	145	137
Mayo	180	183	172	167	194	185	153	148	699	683
Roscommon	66	61	68	78	67	72	61	81	262	292
Sligo	84	94	96	76	99	95	96	85	375	350
ULSTER (PART OF)	387	365	479	368	456	390	439	355	1,761	1,478
Cavan	95	86	137	100	104	87	101	83	437	356
Donegal	211	213	243	199	257	239	251	197	962	848
Monaghan	81	66	99	69	95	64	87	75	362	274

**Table 34 Births in 1997, 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	52,775	2,761	49,281	733
15 and under	58	5	53	-
16-19	2,864	218	2,595	51
20-24	7,412	422	6,855	135
25-29	14,082	690	13,179	213
30-34	17,757	843	16,739	175
35-39	8,778	457	8,209	112
40-44	1,660	114	1,529	17
45-49	85	10	74	1
50 years and over	-	-	-	-
Age not stated	79	2	48	29

**Table 34A Births in 1997, 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	52,775	2,579	49,846	350
15 and under	58	2	55	1
16-19	2,864	189	2,648	27
20-24	7,412	414	6,938	60
25-29	14,082	670	13,325	87
30-34	17,757	774	16,894	89
35-39	8,778	411	8,327	40
40-44	1,660	107	1,536	17
45-49	85	11	72	2
50 years and over	-	-	-	-
Age not stated	79	1	51	27

**Table 34B Births in 1997, classified by period of gestation and birthweight**

Gestation in weeks	Weight			
	Total	under 2500g	2500g & over	Not stated
Period of gestation in weeks				
Total	52,775	2,579	49,846	350
under 37	2,761	1,654	1,059	48
37 & over	49,281	897	48,244	140
Not stated	733	28	543	162

**Table 35 Total Births in 1997, 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	52,775	20,208	15,784	9,524	4,189	1,619	683	323	156	74	47	61	107
15 and under	58	58	-	-	-	-	-	-	-	-	-	-	-
16	222	214	8	-	-	-	-	-	-	-	-	-	-
17	523	494	28	1	-	-	-	-	-	-	-	-	-
18	939	866	63	10	-	-	-	-	-	-	-	-	-
19	1,180	1,027	133	16	2	-	-	-	-	-	-	-	2
under 20	2,922	2,659	232	27	2	-	-	-	-	-	-	-	2
20	1,284	1,036	216	26	4	-	-	-	-	-	-	-	2
21	1,366	962	322	63	16	-	-	-	-	-	-	-	3
22	1,311	805	390	91	21	2	-	-	-	-	-	-	2
23	1,588	912	464	153	45	7	3	-	-	-	-	-	4
24	1,863	933	609	229	67	13	8	1	-	-	-	-	3
20-24	7,412	4,648	2,001	562	153	22	11	1	-	-	-	-	14
25	2,047	1,001	665	277	70	21	8	2	1	-	-	-	2
26	2,484	1,158	807	359	109	28	13	5	-	-	-	-	5
27	2,847	1,346	899	387	141	48	9	9	3	-	-	-	5
28	3,256	1,401	1,086	490	182	64	19	6	3	1	-	-	4
29	3,448	1,407	1,213	545	187	59	22	10	-	-	2	-	3
25-29	14,082	6,313	4,670	2,058	689	220	71	32	7	1	2	-	19
30	3,720	1,351	1,337	640	241	84	37	15	5	2	-	-	8
31	3,757	1,162	1,395	745	276	98	34	18	5	7	1	3	13
32	3,715	1,038	1,364	819	301	112	45	19	4	3	1	1	8
33	3,432	810	1,193	868	383	101	35	19	10	3	-	3	7
34	3,133	605	1,013	922	366	130	49	22	12	6	3	2	3
30-34	17,757	4,966	6,302	3,994	1,567	525	200	93	36	21	5	9	39
35	2,615	466	773	788	366	119	52	26	12	2	3	3	5
36	2,217	353	605	605	397	138	53	35	18	3	3	4	3
37	1,746	261	417	517	289	135	70	21	15	6	4	7	4
38	1,288	186	284	367	218	126	56	24	12	3	3	5	4
39	912	121	166	249	172	96	55	18	14	6	6	9	-
35-39	8,778	1,387	2,245	2,526	1,442	614	286	124	71	20	19	28	16
40	667	87	140	147	130	71	40	21	10	9	4	8	-
41	461	49	92	91	95	60	32	13	8	8	6	5	2
42	275	34	43	58	50	30	18	20	10	4	4	3	1
43	180	20	24	30	26	39	10	11	7	6	2	4	1
44	77	5	11	11	16	17	8	1	3	2	1	2	-
40-44	1,660	195	310	337	317	217	108	66	38	29	17	22	4
45	55	7	6	8	11	9	4	4	1	2	2	1	-
46	20	-	2	3	3	6	2	-	1	-	2	1	-
47	8	-	1	-	2	1	1	1	1	1	-	-	-
48	1	-	-	-	-	-	-	-	1	-	-	-	-
49	1	-	-	-	-	-	-	-	-	-	-	-	-
45-49	85	7	9	11	16	17	7	6	3	3	4	2	-
50 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not stated	79	33	15	9	3	4	-	1	1	-	-	-	13

**Table 36 First births within marriage in 1997, 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													
		1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1983- 1987	1978- 1982	1977 and earlier	Not stated
ALL AGES	11,554	495	2,583	2,692	2,009	1,235	820	513	347	208	136	239	35	8	234
15 and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
17	12	1	8	1	-	-	-	-	-	-	-	-	-	-	2
18	47	18	21	4	-	-	-	-	-	-	-	-	-	-	4
19	51	13	27	7	-	-	-	-	-	-	-	-	-	-	4
Under 20	112	33	57	12	-	-	-	-	-	-	-	-	-	-	10
20	60	19	29	7	2	2	-	-	-	-	-	-	-	-	1
21	100	25	49	15	2	1	1	-	-	-	-	-	-	-	7
22	139	27	67	28	9	2	1	-	-	-	-	-	-	-	5
23	229	36	113	48	16	3	2	2	-	-	-	-	-	-	9
24	382	34	161	112	46	11	7	1	1	-	-	-	-	-	9
20-24	910	141	419	210	75	19	11	3	1	-	-	-	-	-	31
25	581	37	215	165	100	39	9	2	3	-	1	-	-	-	10
26	809	43	227	250	154	71	25	12	4	1	1	-	-	-	21
27	1,032	43	221	312	246	117	53	18	7	2	-	-	-	-	13
28	1,178	28	247	307	275	155	82	35	14	10	2	1	-	-	22
29	1,224	26	197	301	252	202	112	60	30	12	2	6	-	-	24
25-29	4,824	177	1,107	1,335	1,027	584	281	127	58	25	6	7	-	-	90
30-34	4,360	94	747	899	744	533	451	295	234	127	84	75	1	-	76
35-39	1,176	36	229	211	148	83	66	80	49	53	43	133	24	2	19
40-44	150	12	23	21	14	13	10	7	4	3	3	24	10	3	3
45-49	5	-	-	1	-	1	1	-	-	-	-	-	-	2	-
50 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not stated	17	2	1	3	1	2	-	1	1	-	-	-	-	1	5

Table 37 Births within marriage in 1997,classified

Age of mother at maternity	Births within marriage -										
	Total	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988
ALL AGES	38,626	714	3,472	3,866	3,929	3,688	3,678	3,384	2,964	2,588	2,093
15 and under	-	-	-	-	-	-	-	-	-	-	-
16	2	1	1	-	-	-	-	-	-	-	-
17	16	3	10	1	-	-	-	-	-	-	-
18	58	19	21	9	3	-	-	-	-	-	-
19	70	13	31	13	2	1	-	1	-	-	-
under 20	146	36	63	23	5	1	-	1	-	-	-
20	114	21	39	25	18	7	-	-	2	-	-
21	208	35	73	45	23	14	7	1	-	-	-
22	318	36	108	67	50	23	18	5	2	-	-
23	513	49	177	100	73	47	29	17	4	-	-
24	866	52	251	204	142	83	49	36	21	2	-
20-24	2,019	193	648	441	306	174	103	59	29	2	-
25	1,222	55	297	266	220	137	99	56	41	20	4
26	1,734	69	304	368	311	240	157	117	66	35	17
27	2,151	59	287	410	389	331	235	178	98	69	42
28	2,698	42	325	411	434	382	359	269	179	119	70
29	3,015	41	272	378	420	447	413	343	246	165	96
25-29	10,820	266	1,485	1,833	1,774	1,537	1,263	963	630	408	229
30	3,290	38	275	347	394	384	455	399	331	228	162
31	3,386	34	193	290	344	375	426	394	370	324	218
32	3,375	33	197	254	293	309	365	395	385	359	249
33	3,114	19	151	159	208	247	296	333	352	331	295
34	2,876	16	127	150	165	200	219	263	286	264	295
30-34	16,041	140	943	1,200	1,404	1,515	1,761	1,784	1,724	1,506	1,219
35	2,377	23	96	104	145	130	177	183	204	229	192
36	2,019	9	68	74	97	103	132	129	127	144	182
37	1,590	8	66	71	76	67	82	103	92	112	105
38	1,186	9	40	49	52	48	66	58	64	75	74
39	825	11	26	31	24	41	39	35	37	40	35
35-39	7,997	60	296	329	394	389	496	508	524	600	588
40	589	6	16	20	17	29	19	35	19	31	19
41	417	6	9	10	16	19	11	16	15	17	17
42	240	-	4	3	4	11	10	8	11	13	8
43	165	4	4	2	5	5	9	5	6	9	6
44	70	1	2	-	2	2	2	2	2	1	4
40-44	1,481	17	35	35	44	66	51	66	53	71	54
45	47	-	-	2	-	1	2	1	1	-	1
46	18	-	1	-	-	-	1	-	1	-	1
47	7	-	-	-	-	-	-	-	-	1	-
48	1	-	-	-	-	-	-	-	-	-	-
49	1	-	-	-	-	-	-	-	-	-	-
45-49	74	-	1	2	-	1	3	1	2	1	2
50 and over	-	-	-	-	-	-	-	-	-	-	-
Age not stated	48	2	1	3	2	5	1	2	2	-	1

## by age of mother at maternity and year of marriage

the year of marriage being:												Age of mother at maternity
1987	1986	1985	1984	1983	1982	1981	1980	1979- 1975	1974 and earlier	Not stated	ALL AGES	
1,706	1,304	1,007	769	632	484	388	316	713	94	837	ALL AGES	
-	-	-	-	-	-	-	-	-	-	-	15 and under	
-	-	-	-	-	-	-	-	-	-	-	16	
-	-	-	-	-	-	-	-	-	-	-	17	
-	-	-	-	-	-	-	-	-	-	-	18	
-	-	-	-	-	-	-	-	-	-	-	19	
-	-	-	-	-	-	-	-	-	-	-	17	under 20
-	-	-	-	-	-	-	-	-	-	-	2	20
-	-	-	-	-	-	-	-	-	-	-	10	21
-	-	-	-	-	-	-	-	-	-	-	9	22
-	-	-	-	-	-	-	-	-	-	-	17	23
-	-	-	-	-	-	-	-	1	-	-	25	24
-	-	-	-	-	-	-	1	-	-	-	63	20-24
1	-	1	-	-	-	-	-	-	-	-	25	25
7	-	-	-	-	-	-	-	-	-	-	43	26
13	6	1	-	-	-	-	-	-	-	-	33	27
35	19	4	-	-	-	-	-	-	-	-	50	28
64	35	14	6	2	1	-	-	-	-	-	72	29
120	60	20	6	2	1	-	-	-	-	-	223	25-29
104	60	24	17	9	-	-	1	-	-	-	62	30
141	82	56	34	15	9	1	-	1	-	-	79	31
174	111	75	54	30	16	5	5	-	-	-	66	32
208	167	126	70	59	19	14	10	1	-	-	49	33
261	177	141	101	61	39	31	20	8	-	-	52	34
888	597	422	276	174	83	51	36	10	-	-	308	30-34
196	205	142	94	74	62	26	32	20	-	-	43	35
185	146	129	133	107	74	59	39	42	-	-	40	36
123	110	107	83	87	82	54	54	79	-	-	29	37
77	77	83	73	66	63	57	48	78	1	28	38	
55	48	41	43	60	49	45	36	99	5	25	39	
636	586	502	426	394	330	241	209	318	6	165	35-39	
29	31	25	27	37	31	36	22	117	8	15	40	
20	14	24	17	8	15	33	24	110	8	8	41	
9	10	4	13	6	12	15	9	64	19	7	42	
2	5	3	3	4	5	8	10	48	16	6	43	
1	1	2	1	4	3	2	3	25	8	2	44	
61	61	58	61	59	66	94	68	364	59	38	40-44	
-	-	2	-	1	1	-	1	13	19	2	45	
-	-	-	-	1	2	-	-	5	5	1	46	
-	-	1	-	-	-	1	-	3	1	-	47	
-	-	-	-	-	-	-	-	-	1	-	48	
-	-	-	-	-	-	-	-	-	1	-	49	
-	-	3	-	2	3	1	1	21	27	3	45-49	
-	-	-	-	-	-	-	-	-	-	-	50 and over	
1	-	2	-	1	1	1	1	-	2	20	Age not stated	

**Table 38 Births in 1997 in each county and county borough showing place of occurrence and area of normal residence**

Area	Hospital <sup>1</sup> 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
<b>Total</b>	<b>52504</b>	<b>30661</b>	<b>30661</b>	<b>52504</b>	<b>271</b>	<b>51</b>	<b>51</b>	<b>271</b>
Carlow	-	-	547	547	-	-	-	-
Dublin County Borough	20572	14389	158	6341	52	17	3	38
South Dublin	-	-	4120	4120	8	6	14	16
Fingal	-	-	2751	2751	7	3	14	18
Dun Laoghaire Rathdown	1010	676	2437	2771	36	11	5	30
Kildare	8	-	2454	2462	7	-	1	8
Kilkenny	1248	524	260	984	6	1	-	5
Laois	1063	447	135	751	1	-	-	1
Longford	-	-	411	411	2	-	-	2
Louth	2345	1062	82	1365	6	1	-	5
Meath	-	-	1688	1688	9	-	2	11
Offaly	-	-	838	838	1	-	-	1
Westmeath	1143	571	407	979	2	-	-	2
Wexford	1359	58	267	1568	6	-	-	6
Wicklow	3	-	1588	1591	10	1	1	10
Clare	5	1	1292	1296	15	-	-	15
Cork County Borough	6619	4853	4	1770	15	5	-	10
Cork County	2	-	4198	4200	27	1	4	30
Kerry	1149	93	523	1579	20	-	-	20
Limerick County Borough	3789	2806	11	994	1	-	1	2
Limerick County	1	-	1483	1484	4	1	-	3
Tipperary North Riding	3	-	906	909	1	-	1	2
Tipperary South Riding	998	273	257	982	2	-	-	2
Waterford County Borough	1604	1009	7	602	1	-	-	1
Waterford County	-	-	751	751	2	-	-	2
Galway County Borough	2687	1832	6	861	7	2	1	6
Galway County	1636	1206	1317	1747	3	-	2	5
Leitrim	1	-	278	279	3	-	-	3
Mayo	1225	50	205	1380	2	1	1	2
Roscommon	2	-	552	554	-	-	-	-
Sligo	1253	564	27	716	9	-	-	9
Cavan	876	234	151	793	1	1	-	-
Donegal	1558	6	253	1805	5	-	-	5
Monaghan	345	7	297	635	-	-	1	1

<sup>1</sup> Including registered private maternity homes

**Table 39 Births in 1997, 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	52,775	27,061	25,714	14,149	7,090	7,059
15 and under	58	40	18	58	40	18
16	222	107	115	220	105	115
17	523	265	258	507	257	250
18	939	501	438	881	464	417
19	1,180	622	558	1,110	573	537
under 20	2,922	1,535	1,387	2,776	1,439	1,337
20	1,284	633	651	1,170	571	599
21	1,366	714	652	1,158	598	560
22	1,311	719	592	993	534	459
23	1,588	804	784	1,075	533	542
24	1,863	918	945	997	481	516
20-24	7,412	3,788	3,624	5,393	2,717	2,676
25	2,047	1,041	1,006	825	417	408
26	2,484	1,248	1,236	750	361	389
27	2,847	1,437	1,410	696	332	364
28	3,256	1,682	1,574	558	273	285
29	3,448	1,776	1,672	433	228	205
25-29	14,082	7,184	6,898	3,262	1,611	1,651
30	3,720	1,941	1,779	430	211	219
31	3,757	1,941	1,816	371	197	174
32	3,715	1,929	1,786	340	171	169
33	3,432	1,764	1,668	318	161	157
34	3,133	1,586	1,547	257	123	134
30-34	17,757	9,161	8,596	1,716	863	853
35	2,615	1,336	1,279	238	103	135
36	2,217	1,106	1,111	198	87	111
37	1,746	911	835	156	71	85
38	1,288	652	636	102	49	53
39	912	459	453	87	46	41
35-39	8,778	4,464	4,314	781	356	425
40	667	356	311	78	40	38
41	461	219	242	44	20	24
42	275	133	142	35	15	20
43	180	85	95	15	3	12
44	77	44	33	7	4	3
40-44	1,660	837	823	179	82	97
45	55	33	22	8	6	2
46	20	13	7	2	1	1
47	8	5	3	1	-	1
48	1	1	-	-	-	-
49	1	1	-	-	-	-
45-49	85	53	32	11	7	4
50 and over	-	-	-	-	-	-
Age not stated	79	39	40	31	15	16

**Table 40 Total Births (including outside marriage), in 1997, 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	1,535	1,387	3,788	3,624	7,184	6,898	9,161	8,596	4,464	4,314	837	823	53	32	39	40	27061	25714
LEINSTER	919	870	2,111	2,125	3,993	3,831	5,069	4,771	2,419	2,337	395	404	27	16	19	14	14952	14368
Carlow	17	16	49	48	75	74	88	87	41	31	9	10	2	-	-	-	281	266
Dublin Co.																		
Borough	278	243	554	612	877	860	933	948	481	431	74	77	6	4	1	-	3,204	3,175
South Dublin	158	159	382	351	606	577	638	607	277	279	46	48	4	2	2	-	2,113	2,023
Fingal	73	61	145	150	409	372	533	483	234	238	34	33	3	-	-	1	1,431	1,338
Dun Laoghaire																		
Rathdown	45	53	130	91	299	279	601	570	312	319	46	52	3	1	-	-	1,436	1,365
Kildare	59	70	147	153	321	334	496	468	189	177	23	28	1	2	1	1	1,237	1,233
Kilkenny	14	24	54	60	140	131	165	164	95	93	30	17	-	1	-	1	498	491
Laois	20	19	51	47	88	87	126	131	71	81	14	13	-	-	3	1	373	379
Longford	11	10	28	26	56	50	73	67	38	37	8	9	-	-	-	-	214	199
Louth	50	41	114	104	177	213	205	201	114	115	16	16	2	1	-	1	678	692
Meath	31	26	86	103	233	200	339	302	159	158	30	27	-	1	3	1	881	818
Offaly	21	29	55	69	119	118	152	119	62	72	7	11	-	2	3	-	419	420
Westmeath	46	28	76	70	133	121	158	140	98	69	11	21	1	1	5	3	528	453
Wexford	57	56	129	126	217	209	269	230	114	115	29	16	2	-	1	4	818	756
Wicklow	39	35	111	115	243	206	293	254	134	122	18	26	3	1	-	1	841	760
MUNSTER	386	353	1,054	984	2,011	1,939	2,547	2,434	1,229	1,182	257	229	15	10	9	15	7,508	7,146
Clare	23	26	92	79	170	176	248	228	104	123	22	17	1	-	1	1	661	650
Cork Co. Borough	71	59	151	177	249	222	279	278	124	128	19	18	1	2	2	-	896	884
Cork County	59	60	194	213	591	581	838	780	396	363	75	67	6	6	1	-	2,160	2,070
Kerry	27	30	108	91	221	235	253	260	170	140	26	30	4	1	1	2	810	789
Limerick Co.																		
Borough	54	49	116	110	138	126	117	127	57	63	21	18	-	-	-	-	503	493
Limerick County	35	31	102	80	212	183	259	257	134	131	36	24	-	-	1	2	779	708
Tipperary N.R.	28	28	76	63	95	125	152	164	64	73	21	19	1	1	-	1	437	474
Tipperary S.R.	28	33	86	65	131	139	156	157	82	70	12	19	1	-	1	4	497	487
Waterford Co.																		
Borough	37	20	69	54	96	61	101	73	32	41	7	6	1	-	2	3	345	258
Waterford County	24	17	60	52	108	91	144	110	66	50	18	11	-	-	-	2	420	333
CONNACHT	113	89	362	301	692	727	993	920	543	547	122	129	8	3	7	6	2,840	2,722
Galway Co.Borough	21	15	69	61	113	119	147	130	82	79	15	16	-	-	-	-	447	420
Galway County	34	28	112	78	234	259	313	293	178	155	35	25	1	-	5	2	912	840
Leitrim	2	3	16	12	31	29	53	46	29	35	13	11	1	1	-	-	145	137
Mayo	34	21	88	86	169	174	253	208	122	148	30	41	2	2	1	3	699	683
Roscommon	10	11	26	25	56	54	105	122	50	63	14	17	1	-	-	-	262	292
Sligo	12	11	51	39	89	92	122	121	82	67	15	19	3	-	1	1	375	350
ULSTER (part of)	117	75	261	214	488	401	552	471	273	248	63	61	3	3	4	5	1,761	1,478
Cavan	29	21	47	43	116	77	149	134	74	68	21	11	-	1	1	1	437	356
Donegal	67	43	165	134	268	253	281	243	143	134	34	38	3	2	1	1	962	848
Monaghan	21	11	49	37	104	71	122	94	56	46	8	12	-	-	2	3	362	274

**Table 41 Births outside marriage, in 1997, 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	1,439	1,337	2,717	2,676	1,611	1,651	863	853	356	425	82	97	7	4	15	16	7,090	7,059	
LEINSTER	868	844	1,576	1,650	1,063	1,088	582	550	236	273	53	62	4	1	8	5	4,390	4,473	
Carlow	17	16	30	32	11	15	7	4	3	3	1	-	-	-	-	-	69	70	
Dublin Co.																			
Borough	263	237	457	525	395	398	187	203	78	92	21	21	1	-	1	-	1,403	1,476	
South Dublin	148	155	312	279	175	178	89	63	40	48	9	16	-	-	-	-	773	739	
Fingal	69	59	113	114	79	74	42	50	21	22	3	4	-	-	-	-	1	327	324
Dun Laoghaire																			
Rathdown	44	52	110	77	87	74	63	47	24	30	5	2	1	-	-	-	334	282	
Kildare	57	69	107	110	60	86	43	46	14	17	-	1	-	1	1	-	282	330	
Kilkenny	14	23	28	45	24	13	14	8	4	4	3	-	-	-	-	-	87	93	
Laois	20	16	33	32	10	8	4	16	3	3	-	2	-	-	-	-	70	77	
Longford	7	10	15	13	9	6	3	4	1	2	-	-	-	-	-	-	35	35	
Louth	46	39	89	71	35	58	28	24	15	12	2	4	-	-	-	-	215	209	
Meath	29	22	45	73	41	34	23	16	6	10	2	5	-	-	2	1	148	161	
Offaly	19	29	32	46	21	18	8	5	2	5	-	-	-	-	2	-	84	103	
Westmeath	42	28	44	48	25	22	12	7	5	3	2	-	-	-	1	1	131	109	
Wexford	56	55	83	93	44	49	29	26	7	9	3	3	1	-	1	1	224	236	
Wicklow	37	34	78	92	47	55	30	31	13	13	2	4	1	-	-	-	208	229	
MUNSTER	370	339	754	720	391	407	191	218	87	112	22	18	-	2	5	4	1,820	1,820	
Clare	23	25	66	49	21	37	23	21	13	15	2	2	-	-	1	-	149	149	
Cork Co. Borough	69	55	123	156	94	71	37	52	11	23	2	4	-	-	2	-	338	361	
Cork County	58	59	120	144	82	74	48	54	28	27	4	4	-	2	-	-	340	364	
Kerry	26	28	73	57	25	50	14	13	5	10	3	1	-	-	-	1	146	160	
Limerick Co.																			
Borough	52	49	99	94	45	48	14	21	9	6	5	5	-	-	-	-	224	223	
Limerick County	32	30	65	49	29	33	13	10	9	9	1	-	-	-	-	-	149	131	
Tipperary N.R.	26	28	48	45	9	33	11	13	2	4	1	-	-	-	-	-	97	123	
Tipperary S.R.	26	31	56	49	26	25	6	8	5	7	-	-	-	-	1	1	120	121	
Waterford Co.																			
Borough	35	18	62	42	37	19	15	15	1	6	1	-	-	-	1	1	152	101	
Waterford County	23	16	42	35	23	17	10	11	4	5	3	2	-	-	-	1	105	87	
CONNACHT	96	82	231	177	101	106	66	59	17	26	5	16	3	1	2	3	521	470	
Galway																			
Co.Borough	20	15	58	43	37	42	25	12	6	7	1	3	-	-	-	-	147	122	
Galway County	29	23	67	44	28	28	14	19	2	7	1	-	1	-	1	-	143	121	
Leitrim	2	3	7	5	2	2	2	3	-	1	-	1	1	-	-	-	14	15	
Mayo	26	20	52	50	17	16	12	14	4	7	2	9	1	1	1	2	115	119	
Roscommon	8	11	14	12	5	3	2	7	1	2	-	-	-	-	-	-	30	35	
Sligo	11	10	33	23	12	15	11	4	4	2	1	3	-	-	-	1	72	58	
ULSTER (part of)	105	72	156	129	56	50	24	26	16	14	2	1	-	-	-	4	359	296	
Cavan	25	19	30	28	13	14	5	7	3	2	-	-	-	-	-	1	76	71	
Donegal	60	42	103	77	35	26	15	14	7	9	2	1	-	-	-	1	222	170	
Monaghan	20	11	23	24	8	10	4	5	6	3	-	-	-	-	2	61	55		

Table 42 Births, by date of occurrence,

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	49	81	130	57	48	105	74	63	137
2nd	100	92	192	63	65	128	56	52	108
3rd	93	80	173	70	59	129	60	67	127
4th	65	51	116	74	83	157	78	86	164
5th	51	57	108	81	66	147	63	87	150
6th	77	54	131	66	73	139	75	82	157
7th	74	63	137	82	80	162	86	71	157
8th	84	72	156	48	51	99	78	58	136
9th	87	94	181	55	57	112	44	48	92
10th	88	80	168	79	72	151	80	80	160
11th	55	61	116	80	80	160	93	87	180
12th	57	48	105	74	70	144	88	78	166
13th	67	75	142	92	59	151	102	78	180
14th	100	70	170	76	77	153	74	73	147
15th	86	61	147	50	65	115	53	74	127
16th	88	83	171	52	41	93	53	61	114
17th	91	72	163	82	72	154	45	47	92
18th	60	54	114	93	87	180	88	67	155
19th	55	37	92	80	80	160	90	100	190
20th	85	79	164	82	76	158	71	88	159
21st	63	83	146	79	66	145	86	82	168
22nd	69	70	139	67	62	129	57	55	112
23rd	74	71	145	64	52	116	58	53	111
24th	68	81	149	66	89	155	72	67	139
25th	53	49	102	74	89	163	78	92	170
26th	42	46	88	87	83	170	87	78	165
27th	81	74	155	79	97	176	85	72	157
28th	84	81	165	81	65	146	101	51	152
29th	81	81	162	-	-	-	62	56	118
30th	83	84	167	-	-	-	46	36	82
31st	87	70	157	-	-	-	61	54	115
TOTAL	2,297	2,154	4,451	2,033	1,964	3,997	2,244	2,143	4,387

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	98	77	175	75	86	161	72	62	134
2nd	87	90	177	54	57	111	97	69	166
3rd	113	85	198	55	49	104	89	80	169
4th	84	90	174	53	59	112	82	80	162
5th	67	64	131	103	70	173	83	70	153
6th	62	55	117	88	79	167	61	42	103
7th	83	62	145	85	87	172	61	71	132
8th	84	74	158	71	87	158	71	66	137
9th	71	83	154	63	64	127	81	78	159
10th	88	84	172	65	53	118	99	81	180
11th	82	83	165	85	79	164	83	84	167
12th	56	54	110	81	79	160	100	84	184
13th	48	53	101	91	80	171	54	68	122
14th	70	68	138	86	82	168	61	53	114
15th	87	67	154	79	86	165	83	73	156
16th	90	78	168	62	65	127	71	78	149
17th	86	84	170	67	56	123	105	78	183
18th	87	94	181	70	81	151	96	90	186
19th	61	58	119	90	85	175	101	81	182
20th	43	55	98	84	74	158	58	52	110
21st	72	82	154	99	98	197	67	62	129
22nd	94	85	179	98	78	176	75	85	160
23rd	82	70	152	52	60	112	91	89	180
24th	102	88	190	58	47	105	104	78	182
25th	79	80	159	69	84	153	94	95	189
26th	57	62	119	83	83	166	72	75	147
27th	48	50	98	81	75	156	65	62	127
28th	89	72	161	95	81	176	51	64	115
29th	75	78	153	80	75	155	73	86	159
30th	81	68	149	65	62	127	90	80	170
31st	79	84	163	66	49	115	-	-	-
TOTAL	2,405	2,277	4,682	2,353	2,250	4,603	2,390	2,216	4,606

## in each month during 1997

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	81	79	160	88	87	175	57	68	125
2nd	76	75	151	76	75	151	61	52	113
3rd	81	74	155	77	63	140	78	74	152
4th	86	78	164	57	56	113	84	70	154
5th	52	57	109	63	67	130	95	87	182
6th	54	64	118	69	64	133	74	64	138
7th	80	68	148	84	78	162	54	73	127
8th	93	86	179	102	80	182	47	51	98
9th	76	83	159	93	65	158	76	71	147
10th	91	88	179	62	49	111	85	74	159
11th	98	73	171	53	59	112	88	85	173
12th	57	45	102	75	64	139	89	85	174
13th	46	47	93	73	83	156	92	86	178
14th	65	69	134	95	70	165	68	58	126
15th	86	85	171	73	82	155	49	55	104
16th	91	56	147	85	74	159	70	76	146
17th	106	69	175	64	62	126	84	79	163
18th	62	76	138	49	59	108	74	77	151
19th	53	47	100	88	57	145	88	82	170
20th	44	62	106	94	81	175	82	99	181
21st	73	67	140	85	75	160	65	65	130
22nd	92	89	181	90	75	165	60	62	122
23rd	94	74	168	70	57	127	76	73	149
24th	81	85	166	42	57	99	78	95	173
25th	75	75	150	54	53	107	88	59	147
26th	64	53	117	84	72	156	81	78	159
27th	60	53	113	87	83	170	96	71	167
28th	79	61	140	85	79	164	61	73	134
29th	73	88	161	101	79	180	63	60	123
30th	79	72	151	65	87	152	86	96	182
31st				53	50	103			
TOTAL	2,248	2,098	4,346	2,336	2,142	4,478	2,249	2,198	4,447

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	88	105	193	54	38	92	61	76	137
2nd	94	85	179	55	40	95	78	70	148
3rd	88	62	150	63	63	126	82	78	160
4th	62	68	130	84	77	161	83	86	169
5th	56	71	127	105	87	192	100	72	172
6th	79	73	152	86	78	164	52	53	105
7th	93	75	168	75	64	139	49	54	103
8th	80	86	166	53	46	99	80	71	151
9th	71	93	164	60	53	113	80	84	164
10th	81	85	166	80	60	140	80	68	148
11th	44	52	96	83	83	166	87	67	154
12th	43	51	94	74	59	133	60	77	137
13th	79	60	139	91	74	165	51	64	115
14th	85	54	139	68	77	145	50	74	124
15th	69	78	147	57	58	115	78	86	164
16th	72	92	164	42	53	95	90	96	186
17th	84	59	143	65	81	146	84	80	164
18th	48	43	91	88	69	157	107	86	193
19th	48	53	101	97	76	173	88	90	178
20th	60	52	112	75	85	160	73	71	144
21st	57	89	146	89	62	151	44	73	117
22nd	86	78	164	51	47	98	81	68	149
23rd	87	77	164	44	47	91	79	83	162
24th	72	67	139	79	60	139	61	60	121
25th	52	49	101	74	69	143	53	41	94
26th	47	65	112	94	76	170	54	52	106
27th	52	49	101	95	73	168	50	69	119
28th	70	51	121	65	69	134	46	47	93
29th	64	72	136	45	57	102	71	73	144
30th	81	63	144	54	47	101	69	81	150
31st	77	74	151				71	63	134
TOTAL	2,169	2,131	4,300	2,145	1,928	4,073	2,192	2,213	4,405

**Table 43 Births in 1997 by day of occurrence and mothers usual residence**

Province, County or County Borough	Day of occurrence						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>TOTAL</b>	7,407	8,408	8,445	8,742	8,145	6,002	5,626
<b>LEINSTER</b>	4,046	4,656	4,605	4,720	4,598	3,475	3,220
Carlow	70	90	91	85	89	57	65
Dublin County Borough	869	1,046	1,029	950	997	770	718
South Dublin	559	629	651	720	648	465	464
Fingal	392	453	452	436	422	326	288
Dun Laoghaire Rathdown	403	417	427	491	408	342	313
Kildare	323	385	385	401	418	292	266
Kilkenny	123	170	147	161	172	125	91
Laois	104	118	130	106	109	97	88
Longford	47	51	75	76	62	51	51
Louth	203	244	180	203	240	152	148
Meath	249	256	261	276	295	187	175
Offaly	127	123	134	137	138	94	86
Westmeath	143	150	163	132	173	128	92
Wexford	203	287	236	295	205	171	177
Wicklow	231	237	244	251	222	218	198
<b>MUNSTER</b>	2,083	2,406	2,399	2,607	2,216	1,481	1,462
Clare	162	238	222	243	194	125	127
Cork County Borough	270	297	228	333	275	195	182
Cork County	647	618	638	818	702	432	375
Kerry	234	264	254	234	268	162	183
Limerick County Borough	121	189	178	208	121	100	79
Limerick County	188	269	305	273	193	129	130
Tipperary N.R.	136	153	171	142	134	75	100
Tipperary S.R.	143	166	159	157	141	107	111
Waterford County Borough	71	98	116	81	93	61	83
Waterford County	111	114	128	118	95	95	92
<b>CONNACHT</b>	824	869	887	890	875	642	575
Galway County Borough	123	127	158	134	127	116	82
Galway County	253	272	277	298	293	191	168
Leitrim	49	40	48	49	39	34	23
Mayo	200	255	177	222	231	153	144
Roscommon	76	75	95	82	92	65	69
Sligo	123	100	132	105	93	83	89
<b>ULSTER (part of)</b>	454	477	554	525	456	404	369
Cavan	116	136	125	124	112	92	88
Donegal	237	244	296	286	267	247	233
Monaghan	101	97	133	115	77	65	48

## **APPENDIX**

**Table A Deaths which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 1997, 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
<b>ALL CAUSES</b>																						
M	6	1	-	3	7	4	8	3	2	3	6	6	6	8	21	34	24	29	20	9	2	202
F	3	2	1	-	2	1	1	1	3	1	3	7	7	4	6	15	21	41	23	12	8	162
Infective and parasitic diseases																						1
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Malignant neoplasms																						31
M	-	-	-	-	-	-	-	1	1	-	-	2	-	3	6	7	7	1	3	-	-	31
F	-	-	-	-	-	-	-	-	-	-	1	3	3	1	2	4	6	5	4	-	1	30
Ischaemic and other forms of heart disease																						208
M	-	-	-	-	-	-	-	-	-	1	1	2	4	4	7	21	9	15	8	3	-	75
F	-	1	-	-	-	-	-	-	-	-	-	1	2	1	7	9	9	17	7	8	2	54
Hypertensive disease																						3
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease																						8
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	1	1	-	12
F	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	2	-	-	-	-	-	-
Other diseases of the circulatory system																						6
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	-	1	1
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Diseases of the respiratory system																						15
M	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	3	5	3	3	26
F	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	3	5	8	3	4	26
Other diseases																						28
M	6	-	-	-	-	-	-	1	-	1	1	-	-	-	1	3	2	3	4	4	2	28
F	3	-	-	-	-	1	-	-	1	-	1	-	-	-	1	2	1	4	3	1	1	19
Injury and poisoning																						35
M	-	1	-	3	7	4	6	2	1	1	5	2	2	1	1	-	1	-	5	1	-	19
F	-	1	1	-	1	1	1	1	2	2	1	2	1	1	1	-	1	-	5	1	-	19

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

**Table B' Deaths which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 1997, classified by principal groups of causes, sex and year of occurrence**

Cause of Death	Year of occurrence										
	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
<b>ALL CAUSES</b>											
M	21	61	16	12	9	5	7	4	7	4	3
F	19	42	21	19	4	6	6	2	6	3	2
Infective and parasitic diseases											
M	-	1	-	-	-	-	-	-	-	-	-
F	-	1	-	-	-	-	-	-	-	-	-
Malignant neoplasms											
M	7	9	2	2	1	1	2	1	2	1	6
F	4	8	5	2	-	2	1	1	2	1	3
Ischaemic and other forms of heart disease											
M	5	11	6	5	4	1	2	4	4	2	28
F	6	8	7	9	-	3	3	1	1	1	15
Hypertensive disease											
M	-	-	-	1	-	-	1	-	1	-	-
F	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease											
M	1	2	-	-	-	-	1	-	1	-	3
F	3	3	-	1	-	-	-	-	1	-	4
Other diseases of the circulatory system											
M	1	1	-	1	1	-	1	-	-	-	1
F	-	1	-	-	-	-	-	-	-	-	-
Diseases of the respiratory system											
M	1	2	2	1	-	1	-	-	-	-	8
F	4	4	3	2	4	1	2	-	2	-	4
Other diseases											
M	3	10	3	1	3	1	-	-	1	1	5
F	1	6	4	2	-	-	-	1	-	1	4
Injury and poisoning											
M	3	25	3	1	-	1	-	-	-	-	2
F	1	11	2	3	-	-	-	-	-	-	2

\* 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 Chlaraitheoir (Registrar General) in 1997, 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
<b>TOTAL</b>											
M		1	10	11	3	7	5	1	2	-	40
F		2	1	2	3	1	3	2	-	6	20
Railway accidents											
M	E800-807	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Road vehicle accidents											
M	E810-829	-	4	3	-	2	3	-	-	-	12
F		-	1	1	1	-	-	1	-	-	4
Accidental poisoning											
M	E850-869	-	1	-	-	1	-	-	-	-	2
F		1	-	-	1	-	1	-	-	-	3
Accidental falls											
M	E880-888	-	1	-	-	-	-	1	-	-	2
F		-	-	-	-	-	-	-	2	-	2
Accidents caused by fire, explosion and burns											
M	E890-899,	-	-	1	-	-	-	-	-	-	1
F	E921,923,924	1	-	-	-	-	-	-	-	2	-
Accidental drowning and submersion											
M	E910	-	-	-	-	1	-	-	-	-	1
F		-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury											
M	E950-959	-	-	-	-	1	1	-	-	-	2
F		-	-	-	-	-	1	-	-	-	2
Injury undetermined whether accidentally or purposely inflicted											
M	E980-989	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other accidents and external causes											
M	R(E800-999)	1	4	7	3	2	1	-	2	-	20
F		-	1	1	1	1	1	-	1	-	6

\* 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 Chlaraitheoir (Registrar General) in 1997, classified by sex and year of occurrence**

Cause of Death	ICD-9 Code	Year of occurrence										
		1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
<b>TOTAL</b>												
M		3	29	3	1	1	1	-	-	-	-	2
F		2	11	2	3	-	-	-	-	-	-	2
Railway accidents												
M	E800-807	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Road vehicle accidents												
M	E810-829	2	8	1	-	1	-	-	-	-	-	-
F		-	4	-	-	-	-	-	-	-	-	-
Accidental poisoning												
M	E850-869	-	2	-	-	-	-	-	-	-	-	-
F		1	1	1	-	-	-	-	-	-	-	-
Accidental falls												
M	E880-888	-	2	-	-	-	-	-	-	-	-	-
F		-	1	1	-	-	-	-	-	-	-	-
Accidents caused by fire, explosion and burns												
M	E890-899, E921,923,924	-	1	-	-	-	-	-	-	-	-	-
F		-	2	-	1	-	-	-	-	-	-	-
Accidental drowning and submersion												
M	E910	-	1	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury												
M	E950-959	-	1	-	-	-	-	-	-	-	-	1
F		-	2	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted												
M	E980-989	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-
Other accidents and external causes												
M	R(E800-999)	1	14	2	1	-	1	-	-	-	-	1
F		1	1	-	2	-	-	-	-	-	-	2

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

