

**New South Wales**



**1992  
Deaths  
New South Wales**

**Catalogue No. 3312.1**

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**DEATHS  
NEW SOUTH WALES  
1992**

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**INQUIRIES** • for further information about statistics in this publication and the availability of related unpublished statistics, contact Laurie Coleman on Sydney (02) 268 4454 or any ABS office.  
 • for information about other ABS statistics and services please refer to the back page of this publication.

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# General Demographic Statistics

The publication, *DEMOGRAPHY, NEW SOUTH WALES, 1992 (Catalogue No. 3311.1)*, which is a compendium of demographic data relating to New South Wales, was released in December 1993. The 1992 edition (56 pages, \$27.50) contains information on the following topics:

*Estimated Resident Population*  
*Overseas and Interstate Migration*  
*Selected Population Census Data*  
*Births, Deaths, Marriages and Divorces*  
*Small Area Demographic Data*  
*Historical Data*

The following national publications are also available and include summary information for States and Territories:

<i>Australian Demographic Statistics (Quarterly)</i>	Catalogue No. 3101.0
<i>Births, Australia</i>	Catalogue No. 3301.0
<i>Marriages, Australia</i>	Catalogue No. 3306.0
<i>Divorces, Australia</i>	Catalogue No. 3307.0
<i>Deaths, Australia</i>	Catalogue No. 3302.0
<i>Causes of Death, Australia</i>	Catalogue No. 3303.0
<i>Perinatal Deaths, Australia</i>	Catalogue No. 3304.0

Copies of any of the publications mentioned above may be purchased over the counter at the **ABS Bookshop, Level 3, St Andrew's House, Sydney Square, Sydney**

Publications for other States containing statistics corresponding to those included in the NSW publications are available and supply can be arranged on request. Alternatively, clients wishing to receive any publications on a regular basis may use the **ABS Publications Mailing Service (toll-free number 008 02 06 08)**

Information on how to use this service may be obtained from any ABS Office. Clients who already use the Publications Mailing Service and who wish to amend their requirements can do so by contacting the ABS Bookshop — please remember to quote your account number.

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Demography  
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Phone: (02) 268 4414  
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ABS Bookshop  
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## SUMMARY OF FINDINGS

There were 44,801 deaths of NSW residents registered in Australia during 1992 (including 126 deaths which occurred in NSW where the usual residence of the deceased was overseas). This represents a crude death rate of 7.5 deaths per 1,000 of total population.

#### Leading causes of death

*Diseases of the circulatory system* (including heart attack and stroke) caused 20,419 deaths, or 45.6 per cent of the total, continuing the general decline in the proportion of deaths from these diseases since the late 1960s, whilst deaths due to *malignant neoplasms* (cancer) accounted for 11,474 deaths or 25.6 per cent of the total, the same proportion as in 1991.

#### Ischaemic heart and cerebrovascular diseases

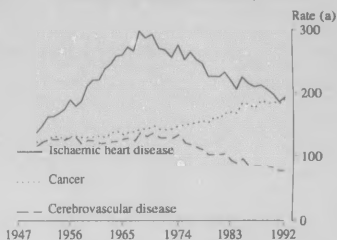
The main circulatory disease, *ischaemic heart disease* (including heart attack), remained the leading cause of death, resulting in 11,594 deaths, or 25.9 per cent of the total, just 120 deaths greater than the number of deaths due to cancer. *Cerebrovascular disease* (including stroke), the second most significant circulatory disease, continued to decline as a proportion of total deaths in 1992, accounting for 4,672 deaths, or 10.4 per cent of the total.

The death rate (the relationship between the number of deaths and the size of the population) for ischaemic heart disease has fallen by over a third (34.6%) since its peak in 1968, and the rate for cerebrovascular disease has fallen by almost half (43.8%) since its peak in 1970. Reductions in death rates for these diseases occurred in all ages groups, and were most pronounced at ages 45 to 54 years, progressively diminishing for each older age group.

#### Cancer and ischaemic heart disease

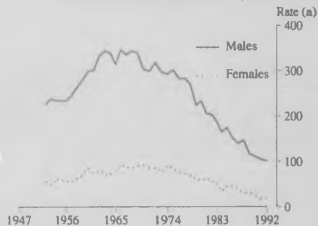
Deaths due to *malignant neoplasms* (cancer) have doubled (as a proportion of total deaths) since the 1940s, and the death rate has increased by more than half (54.2%) since 1950. In 1991 cancer became the leading cause of death for males, and in 1992 caused 6,627 male deaths compared to 6,296 male deaths from *ischaemic heart disease*. For females, however, *ischaemic heart disease* (5,298 deaths) still exceeds cancer (4,847 deaths).

#### LEADING CAUSES OF DEATH, NSW



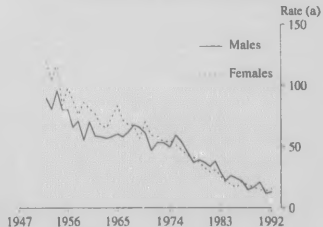
(a) Per 100,000 population.

#### DEATHS DUE TO ISCHAEMIC HEART DISEASE, AGE GROUP 45 TO 54 YEARS, NSW



(a) Per 100,000 population.

#### DEATHS DUE TO CEREBROVASCULAR DISEASE, AGE GROUP 45 TO 54 YEARS, NSW



(a) Per 100,000 population.

### Primary site of cancer deaths

For cancer deaths, the number of male deaths is significantly greater than female deaths for most primary sites. In 1992 male deaths from all cancers exceeded female cancer deaths by 1,780. Breast cancer, which is the leading primary site for female cancer deaths, caused 866 deaths, or 17.9 per cent of all female cancer deaths. The lung was the second most common primary site of fatal cancers amongst females, accounting for 637 deaths, or 13.1 per cent of all female cancer deaths. For males, the leading primary site was the lung, of which there were 1,745 deaths, or 26.3 per cent of male cancer deaths. The second most significant single site of fatal cancers for males was the prostate, which accounted for 819 deaths (or 12.4 per cent of male cancer deaths).

### Digestive system cancers

Cancer of all digestive organs (oesophagus, stomach, intestine, liver, gallbladder, pancreas) accounted for 1,744 male deaths, only one less than the number of male deaths from lung cancer. Digestive system cancers caused 1,352 female deaths, or 27.9 per cent of female cancer deaths. Of the digestive organs, the colon was the most common site of fatal cancer, accounting for 597 male and 542 female cancer deaths in 1992.

### Lung cancer

Although 73.3 per cent of lung cancer deaths in 1992 were of males, the male death rate from this disease has slowed in recent years. In contrast, the female death rate from lung cancer has doubled since 1976, with the 1992 rates showing increases in every age group except for those aged 35 to 44 years. For example, amongst females aged 65 to 74 years, there were more deaths due to lung cancer than deaths due to breast cancer in 1992. Conversely, the increase in the total male lung cancer death rate (all ages) between 1976 and 1992 (only 14.4%) was due to a greater death rate at ages 75 years and over, whilst death rates fell in all the younger age groups.

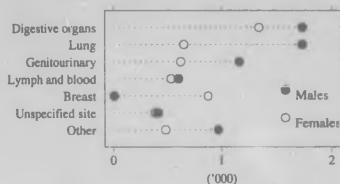
### Cancer deaths under 55 years

In 1992, 13.5 per cent of deaths due to cancer occurred at ages under 55 years. However, some cancers caused a higher proportion of deaths at these ages, including brain cancer (32.4%), cervical cancer (30.8%), breast cancer (28.5%), melanoma (26.4%), leukaemia (23.2%) and cancer of the ovary (21.1%).

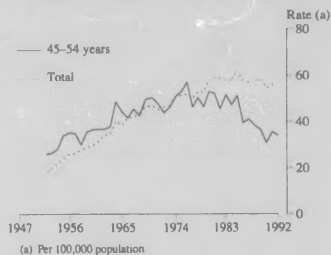
### Acquired immune deficiency syndrome (AIDS)

There were 349 AIDS deaths of NSW residents registered in 1992, comprising 234 deaths (226 males and 8 females) directly attributable to AIDS, and 115 deaths (112 males and 3 females) which were AIDS-related (AIDS mentioned on the Medical Certificate of Cause of Death). The total of 349 AIDS deaths is more than double the number recorded in 1988 (152 deaths), but only 2.9 per cent greater than the 339 deaths recorded for 1991 (327 male deaths and 12 female deaths).

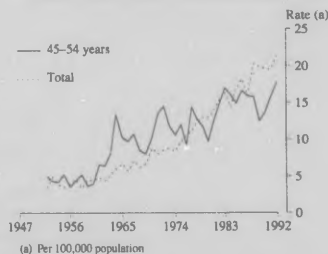
### DEATHS DUE TO CANCER, NSW, 1992



### MALE DEATHS DUE TO LUNG CANCER, NSW



### FEMALE DEATHS DUE TO LUNG CANCER, NSW



### Suicide and motor vehicle traffic accidents

These causes together made up 57.1 per cent of deaths due to external causes (*accidents, poisonings and violence*) in 1992. *Suicide* accounted for 732 deaths (586 males and 146 females) and *motor vehicle traffic accidents* were the cause of 672 deaths (478 males and 194 females). *Suicides* outnumbered deaths due to *motor vehicle traffic accidents* for the first time in 1991 (767 suicides compared to 667 road deaths) because of the dramatic reduction in the male death rate from *motor vehicle traffic accidents* and a recent increase (since 1987) in the male *suicide* rate to the relatively high level of the 1960s (approximately 20 deaths per 100,000 population).

The male death rates from *motor vehicle traffic accidents* in 1991 and 1992 (15.7 and 16.1 deaths per 100,000 population respectively) are the lowest recorded since the late 1920s (when separate data for motor vehicle accidents can be identified), apart from the low rates for the years 1943 to 1945. For females, the 1992 rate (6.5 deaths per 100,000 population) represents the lowest female death rate from this cause since 1950.

### Deaths due to homicide

Homicide was the cause of 109 deaths (68 males and 41 females) of NSW residents registered in 1992. These represent rates of 2.3 male deaths and 1.8 female deaths per 100,000 of the population. Over the last 80 years, the death rate due to homicide has remained relatively stable. In that period, male homicide death rates have fluctuated between a high of 4.0 deaths per 100,000 population in 1920, and a low of 0.9 per 100,000 population in 1941. For females, the highest rate was recorded in 1919, with 2.2 deaths per 100,000, and the lowest (0.5 deaths per 100,000) in 1972.

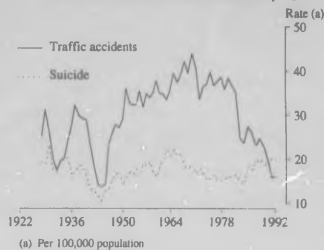
### Causes of infant death

Deaths due to *sudden infant death syndrome* (cot death) comprised 15.1 per cent of the total infant deaths, with 104 deaths (66 males and 38 females) compared to 126 deaths (84 males and 42 females) in 1991. This is the lowest number of cot deaths since 1980. *Certain conditions originating in the perinatal period* (e.g. prematurity, respiratory conditions of the newborn, congenital infections) accounted for 339 infant deaths (193 males and 146 females), or 49.3 per cent of the total (44.6 per cent in 1991). *Congenital anomalies* were the cause of 171 infant deaths (102 males and 69 females), or 24.9 per cent of the total.

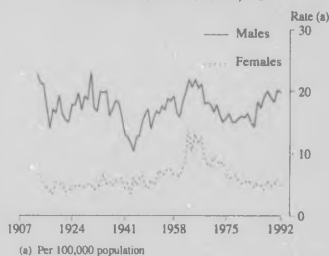
### Life expectancy

The life expectancy at birth in NSW in 1992 was 80.2 years for females and 74.1 years for males. The corresponding figures in 1971 were 74.4 years and 68.0 years respectively. The six year increase in life expectancy since 1971 is mainly due to decreasing mortality rates from degenerative diseases (other than cancer) and the dramatic decline in the infant death rate, particularly during the perinatal period.

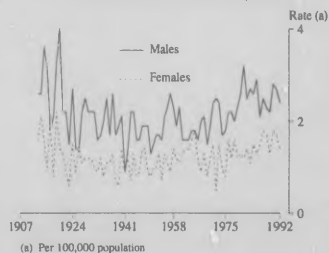
### MALE DEATHS DUE TO MOTOR VEHICLE TRAFFIC ACCIDENTS AND SUICIDE, NSW



### DEATHS DUE TO SUICIDE, NSW



### DEATHS DUE TO HOMICIDE, NSW



## NOTES

This publication contains annual statistics of deaths and causes of death of persons whose usual residence is in New South Wales, supplementing the national publications *Deaths, Australia* (3302.0) and *Causes of Death, Australia* (3303.0). Similar publications are produced by other State Offices.

The statistics on deaths are compiled by the ABS from information contained on the *Death Registration Form* and the *Medical Certificate of Cause of Death* or an order authorising the disposal of a body. The Death Registration Form is usually completed by a relative, with the assistance of the funeral director, and furnished to the Registry of Births, Deaths and Marriages within one month following the death, so that registration of the death may be effected. Deaths in New South Wales are registered in accordance with the *Registration of Births, Deaths and Marriages Act 1973*.

Statistics in this publication (except Table 4) relate to deaths registered in the calendar year and may be affected by delays in the registration processes.

Explanatory Notes (including definitions) are located at the back of this publication.

DENIS FARRELL  
Deputy Commonwealth Statistician

TABLE 1. DEATHS: SUMMARY, NSW

	1976	1981	1986	1990	1991	1992
Deaths—						
Males	23,215	22,099	22,571	23,506	22,661	23,969
Females	18,999	18,015	19,596	20,307	19,806	20,832
Persons	42,214	40,114	42,167	43,813	42,467	44,801
Sex ratio (male deaths per 100 female deaths)	122	123	115	116	114	115
Median age at death (years)—						
Males	68.3	69.5	70.8	71.9	72.0	72.5
Females	75.9	77.0	77.5	78.7	78.8	79.3
Crude death rate (a)—						
Males	9.4	8.5	8.2	8.1	7.7	8.1
Females	7.7	6.9	7.1	6.9	6.7	7.0
Persons	8.5	7.7	7.6	7.5	7.2	7.5
Infant deaths (b)	1,177	840	759	733	632	688
Infant mortality rate (c)	14.9	10.2	9.0	8.1	7.2	7.4

(a) Number of deaths per 1,000 of mean estimated resident population. (b) Deaths of children aged under one year. (c) Number of infant deaths per 1,000 live births.

TABLE 2. DEATHS: AGE AT DEATH BY SEX, NUMBERS, RATES AND PROPORTIONS, NSW

Age at death (years)	Number			Rate (a)			Proportion (per cent) 1992
	1990	1991	1992	1990	1991	1992	
MALES							
Under 1	425	354	408	9.5	7.8	9.3	1.7
1-4	86	77	73	0.5	0.4	0.4	0.3
5-9	55	49	36	0.3	0.2	0.2	0.2
10-14	35	48	39	0.2	0.2	0.2	0.2
15-19	232	203	187	1.0	0.9	0.8	0.8
20-24	295	253	283	1.3	1.1	1.2	1.2
25-29	374	293	303	1.5	1.2	1.3	1.3
30-34	343	348	394	1.4	1.4	1.6	1.6
35-39	340	390	356	1.5	1.7	1.6	1.5
40-44	490	489	486	2.3	2.2	2.2	2.0
45-49	604	593	588	3.5	3.3	3.1	2.5
50-54	849	810	789	5.8	5.4	5.1	3.3
55-59	1,326	1,129	1,205	10.2	8.8	9.2	5.0
60-64	2,161	2,046	2,072	16.5	15.7	16.2	8.6
65-69	2,945	2,981	2,976	26.2	26.0	25.7	12.4
70-74	3,441	3,148	3,563	43.7	38.2	41.5	14.9
75-79	3,812	3,795	3,932	69.6	67.2	67.9	16.4
80-84	3,101	3,005	3,277	112.1	103.5	107.4	13.7
85 and over	2,587	2,646	2,996	185.7	178.0	186.2	12.5
Total (b)	23,506	22,661	23,969	8.1	7.7	8.1	100.0
FEMALES							
Under 1	308	278	280	7.3	6.5	6.7	1.3
1-4	58	48	56	0.3	0.3	0.3	0.3
5-9	35	27	32	0.2	0.1	0.2	0.2
10-14	29	33	18	0.1	0.2	0.1	0.1
15-19	89	74	59	0.4	0.3	0.3	0.3
20-24	106	100	92	0.5	0.5	0.4	0.4
25-29	109	114	87	0.5	0.5	0.6	0.7
30-34	122	120	146	0.5	0.5	0.6	0.8
35-39	132	176	177	0.7	0.8	0.8	0.8
40-44	244	246	226	1.2	1.2	1.0	1.1
45-49	336	314	339	2.0	1.8	1.8	1.6
50-54	474	415	514	3.4	2.9	3.5	2.5
55-59	652	621	643	5.1	4.9	5.0	3.1
60-64	1,054	1,068	1,065	7.9	8.0	8.1	5.1
65-69	1,736	1,686	1,645	13.7	13.3	12.9	7.9
70-74	2,390	2,283	2,334	24.2	22.2	22.0	11.2
75-79	3,213	3,187	3,261	40.4	39.2	39.4	15.7
80-84	3,412	3,403	3,643	68.6	65.3	67.0	17.5
85 and over	5,788	5,608	6,214	156.0	144.4	152.1	29.8
Total (b)	20,307	19,806	20,832	6.9	6.7	7.0	100.0

(a) Deaths per 1,000 of the estimated mid-year population for each age-group; deaths per 1,000 of mean resident population for total all ages. Some rates for 1990 and 1991 have been revised due to the finalisation of population estimates based on 1991 Census results. (b) Totals include age not stated.

TABLE 3. INFANT DEATHS AND DEATH RATES: AGE AT DEATH BY SEX, NSW, 1992

Age at death	Number (a)			Infant death rate (b)		
	Males	Females	Persons	Males	Females	Persons
Under 1 day	152	131	283	3.2	2.9	3.1
1 day and under 7 days	71	38	109	1.5	0.8	1.2
1 week and under 4 weeks	46	26	72	1.0	0.6	0.8
Total under 4 weeks	269	195	464	5.6	4.3	5.0
4 weeks and under 12 months	139	85	224	2.9	1.9	2.4
Total under 1 year	408	280	688	8.6	6.2	7.4

(a) Deaths of children aged under 1 year. (b) Number of infant deaths per 1,000 live births.

TABLE 4. DEATHS: MONTH AND YEAR OF OCCURRENCE (a), NSW

Month of occurrence	Year of occurrence					
	1987	1988	1989	1990	1991	1992
January	3,369	3,292	3,351	3,268	3,313	3,312
February	3,009	3,116	3,004	2,979	2,845	3,012
March	3,489	3,409	3,290	3,302	3,295	3,310
April	3,344	3,378	3,429	3,290	3,309	3,331
May	3,662	3,753	3,739	3,734	3,779	3,846
June	3,776	4,013	4,249	3,808	3,590	4,344
July	4,171	4,339	4,705	4,325	3,988	4,457
August	4,125	4,102	4,890	4,094	4,168	4,074
September	4,016	3,689	4,611	3,738	3,978	3,843
October	3,685	3,612	3,915	3,765	3,610	3,550
November	3,370	3,315	3,307	3,369	3,290	3,349
December	3,436	3,448	3,422	3,392	3,385	3,431
Total	43,452	43,456	45,912	43,064	42,550	43,859

(a) Figures in this table relate to deaths that occur in each month of the above 6 years and were registered up to 30 June 1993. They are subject to minor revision due to registrations after that date.

TABLE 5. DEATHS: STATE OR TERRITORY OF USUAL RESIDENCE AND STATE OR TERRITORY OF REGISTRATION, 1992

State or Territory of usual residence	State or Territory of registration								Australia
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
New South Wales	44,099	195	246	49	21	13	10	168	44,801
Victoria	193	31,592	69	55	21	6	4	11	31,951
Queensland	215	33	20,221	7	7	2	6	5	20,496
South Australia	35	49	13	10,803	9	1	14	1	10,925
Western Australia	18	17	6	9	9,834	1	12	1	9,898
Tasmania	10	19	5	—	5	3,699	—	1	3,739
Northern Territory	5	5	10	33	3	—	720	—	776
Australian Capital Territory	54	6	6	—	2	—	—	1,006	1,074
Total registrations	44,629	31,916	20,576	10,956	9,902	3,722	766	1,193	123,660

TABLE 6. EXPECTATION OF LIFE, NSW

Expectation of life at exact age (years)	1976	1981	1986	1990r	1991r	1992
MALES						
0	68.99	71.14	72.52	73.44	74.26	74.06
1	69.17	70.98	72.26	73.11	73.84	73.66
10	60.48	62.24	63.47	64.34	65.04	64.83
20	50.97	52.66	53.89	54.65	55.35	55.12
30	41.66	43.39	44.62	45.36	45.95	45.76
40	32.30	33.93	35.18	35.97	36.60	36.41
50	23.58	24.96	26.08	26.85	27.46	27.23
60	15.97	17.12	17.95	18.60	19.05	18.83
65	12.75	13.72	14.42	14.97	15.40	15.19
70	9.94	10.74	11.31	11.72	12.15	11.92
80	5.79	6.22	6.50	6.72	6.93	6.82
FEMALES						
0	76.18	78.26	78.84	79.85	80.34	80.24
1	76.16	77.95	78.47	79.41	79.86	79.72
10	67.41	69.15	69.67	70.58	71.00	70.87
20	57.58	59.35	59.85	60.75	61.16	61.00
30	47.87	49.63	50.13	51.01	51.42	51.22
40	38.30	39.97	40.43	41.30	41.71	41.53
50	29.17	30.69	31.05	31.87	32.26	32.08
60	20.71	21.98	22.33	22.99	23.30	23.21
65	16.84	17.95	18.30	18.83	19.15	19.07
70	13.25	14.23	14.60	14.98	15.28	15.16
80	7.49	7.97	8.28	8.55	8.77	8.61

Note: The average number of years of life remaining to persons who reach a specified age and are subject to the mortality conditions of the years shown. All figures are based on Annual Life Tables calculated by the Australian Bureau of Statistics. These tables are not constructed according to strict actuarial principles, and consequently, it is recommended that they not be used for actuarial purposes. Those wishing to use life tables for actuarial purposes are advised to refer to the official Life Tables prepared by the Australian Government Actuary, published in 1991.

EXPECTATION OF LIFE AT BIRTH, NSW

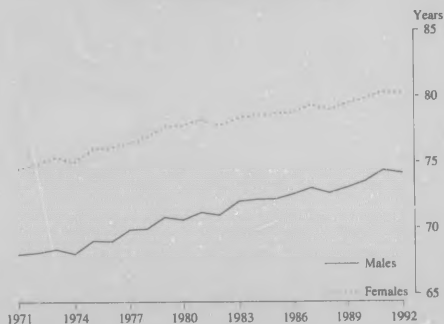


TABLE 7. DEATHS: NUMBERS AND RATES BY STATISTICAL LOCAL AREA OF USUAL RESIDENCE, NSW, 1992

Statistical area (a)	Number	Rate (b)	Statistical area (a)	Number	Rate (b)
<b>SYDNEY (SD)</b>	<b>26,472</b>	<b>7.2</b>	<b>Hunter SD Balance (SSD)</b>	<b>720</b>	<b>8.1</b>
Inner Sydney (SSD)	2,329	9.2	Dungog (S)	71	9.0
Botany (M)	272	7.6	Gloucester (S)	55	11.4
Leichhardt (M)	586	9.8	Great Lakes (S)	280	10.7
Marrickville (M)	619	7.8	Merriwa (S)	15	6.0
South Sydney (C)	773	11.0	Murrurundi (S)	9	3.7
Sydney (C)	79	11.1	Muswellbrook (S)	84	5.4
<b>Eastern Suburbs (SSD)</b>	<b>2,012</b>	<b>8.7</b>	Scone (S)	82	8.4
Ranawick (C)	1,023	8.7	Singleton (S)	124	6.4
Waverley (M)	546	8.9			
Woollahra (M)	443	8.5	<b>ILLAWARRA (SD)</b>	<b>2,639</b>	<b>7.4</b>
<b>St George-Sutherland (SSD)</b>	<b>2,884</b>	<b>7.2</b>	Wollongong (SSD)	1,724	7.0
Hurstville (C)	584	8.6	Kiama (M)	141	8.2
Kogarah (M)	364	7.5	Shellharbour (M)	267	5.4
Rockdale (M)	857	9.8	Wollongong (C)	1,316	7.3
Sutherland (S)	1,079	5.5	<b>Illawarra SD Balance (SSD)</b>	<b>915</b>	<b>8.5</b>
<b>Canterbury-Bankstown (SSD)</b>	<b>2,113</b>	<b>7.1</b>	Shoalhaven (C)	659	9.1
Bankstown (C)	1,200	7.4	Wingecarribee (S)	256	7.3
Canterbury (M)	913	6.8			
<b>Fairfield-Liverpool (SSD)</b>	<b>1,446</b>	<b>5.0</b>	<b>RICHMOND-TWEED (SD)</b>	<b>1,533</b>	<b>8.3</b>
Fairfield (C)	886	4.8	Tweed Heads (SSD)	309	9.8
Liverpool (C)	560	5.4	Tweed (S) Pt A	309	9.8
<b>Outer South Western Sydney (SSD)</b>	<b>755</b>	<b>3.7</b>	<b>Richmond-Tweed SD Balance (SSD)</b>	<b>1,224</b>	<b>8.0</b>
Camden (M)	130	5.3	Ballina (S)	272	8.7
Campbelltown (C)	479	3.1	Byron (S)	169	7.1
Wollondilly (S)	146	4.6	Casino (M)	132	11.6
<b>Inner Western Sydney (SSD)</b>	<b>1,639</b>	<b>10.7</b>	Kyogle (S)	79	7.8
Ashfield (M)	516	12.4	Lismore (C)	307	7.1
Burwood (M)	331	11.3	Richmond River (S)	66	7.1
Concord (M)	200	8.5	Tweed (S) Pt B	199	8.4
Drummoyne (M)	281	8.9			
Strathfield (M)	311	11.6	<b>MID-NORTH COAST (SD)</b>	<b>2,202</b>	<b>8.9</b>
<b>Central Western Sydney (SSD)</b>	<b>2,193</b>	<b>8.1</b>	Clarence (SSD)	1,066	8.4
Auburn (M)	422	8.5	Bellingen (S)	110	9.1
Holroyd (C)	608	7.4	Coffs Harbour (C)	352	6.8
Parramatta (C)	1,163	8.5	Copmanhurst (S)	18	4.6
<b>Outer Western Sydney (SSD)</b>	<b>1,429</b>	<b>5.0</b>	Grafton (C)	185	10.5
Blue Mountains (C)	578	7.9	Maclean (S)	155	11.0
Hawkesbury (C)	251	4.6	Nambucca (S)	180	10.4
Penrith (C)	600	3.8	Nymboida (S)	18	4.4
<b>Blacktown-Baulkham Hills (SSD)</b>	<b>1,592</b>	<b>4.6</b>	Ullmarra (S)	48	8.1
Baulkham Hills (S)	489	4.0	<b>Hastings (SSD)</b>	<b>1,136</b>	<b>9.5</b>
Blacktown (C)	1,103	5.0	Greater Taree (C)	394	9.3
<b>Lower Northern Sydney (SSD)</b>	<b>2,196</b>	<b>8.1</b>	Hastings (M)	508	9.9
Hunter's Hill (M)	175	13.7	Kempsey (S)	230	8.9
Lane Cove (M)	276	9.2	Lord Howe Island	4	11.6
Moama (M)	239	9.0			
North Sydney (M)	351	6.8	<b>NORTHERN (SD)</b>	<b>1,447</b>	<b>7.8</b>
Ryde (C)	711	7.5	<b>Northern Slopes (SSD)</b>	<b>694</b>	<b>8.1</b>
Willoughby (C)	444	8.2	Barraba (S)	21	8.0
<b>Hornsby-Ku-ring-gai (SSD)</b>	<b>1,735</b>	<b>7.1</b>	Bingara (S)	30	13.5
Hornsby (S)	993	7.3	Gunnedah (S)	103	7.6
Ku-ring-gai (M)	742	7.0	Inverell (S) Pt A	3	6.2
<b>Manly-Warringah (SSD)</b>	<b>1,758</b>	<b>8.0</b>	Manilla (S)	38	11.0
Manly (M)	319	8.8	Nundle (S)	13	9.3
Warringah (S)	1,439	7.9	Parry (S)	83	6.7
<b>Gosford-Wyong (SSD)</b>	<b>2,391</b>	<b>9.7</b>	Quirindi (S)	60	11.0
Gosford (C)	1,249	9.1	Tamworth (C)	296	8.2
Wyong (S)	1,142	10.6	Yallaroi (S)	19	5.2
			<b>Northern Tablelands (SSD)</b>	<b>531</b>	<b>7.7</b>
<b>HUNTER (SD)</b>	<b>4,434</b>	<b>8.2</b>	Armidale (C)	146	6.5
Newcastle (SSD)	3,714	8.2	Dumaresq (S)	18	4.7
Cessnock (C)	425	9.3	Glen Innes (M)	82	12.7
Lake Macquarie (C)	1,319	7.7	Guyra (S)	41	8.3
Maitland (C)	316	6.4	Inverell (S) Pt B	104	9.2
Newcastle (C)	1,344	9.8	Severn (M)	20	6.4
Port Stephens (S)	310	6.6	Tenterfield (S)	56	8.1

See footnotes at end of table.

TABLE 7. DEATHS: NUMBERS AND RATES BY STATISTICAL LOCAL AREA OF USUAL RESIDENCE, NSW, 1992—continued

Statistical area (a)	Number	Rate (b)	Statistical area (a)	Number	Rate (a)
Uralla (S)	41	6.6	Tallaganda (S)	18	6.9
Walcha (S)	23	6.1	Yarrowlumla (S)	16	1.9
North Central Plain (SSD)	222	7.0	Yass (S)	57	6.3
Moree Plains (S)	121	7.2	Young (S)	140	12.5
Narrabri (S)	101	7.3	Lower South Coast (SSD)	509	9.3
<b>NORTH WESTERN (SD)</b>	<b>914</b>	<b>7.8</b>	Bega Valley (S)	214	7.9
Central Macquarie (SSD)	658	7.8	Eurobodalla (S)	295	10.5
Coolah (S)	39	9.4	Snowy (SSD)	144	7.8
Coonabarabran (S)	60	8.2	Bombala (S)	45	14.3
Lubbock (C)	211	6.1	Cooma-Monaro (S)	72	7.4
Gilgandra (S)	51	10.2	Snowy River (S)	27	4.8
Mudgee (S)	148	8.6	<b>MURRUMBIDGE (SD)</b>	<b>1,124</b>	<b>7.6</b>
Narromine (S)	56	7.9	Central Murrumbidgee (SSD)	843	7.9
Wellington (S)	93	9.8	Coolamon (S)	29	7.2
Macquarie-Barwon (SSD)	165	8.1	Cootamundra (S)	87	10.5
Bogan (S)	29	8.8	Gundagai (S)	31	7.9
Coonamble (S)	41	7.7	June (S)	39	7.1
Walgett (S)	69	8.6	Lockhart (S)	93	8.2
Warren (S)	26	7.0	Narrandera (S)	93	12.9
Upper Darling (SSD)	91	7.7	Temora (S)	86	13.1
Bourke (S)	35	8.1	Temut (S)	88	7.6
Brewarrina (S)	20	8.9	Wagga Wagga (C)	359	6.5
Cobar (S)	36	6.8	Lower Murrumbidgee (SSD)	281	6.7
<b>CENTRAL WEST (SD)</b>	<b>1,406</b>	<b>8.2</b>	Carrathool (S)	16	5.0
Bathurst-Orange (SSD)	497	7.1	Griffith (C)	151	7.0
Bathurst (C)	221	7.7	Hay (S)	35	9.0
Blayney (S) Pt A	44	9.6	Leeton (S)	67	6.0
Cabonne (S) Pt A	3	1.6	Murrumbidgee (S)	12	5.0
Evans (S) Pt A	4	4.0	<b>MURRAY (SD)</b>	<b>829</b>	<b>7.6</b>
Orange (C)	225	6.6	Albury (SSD)	353	7.4
Central Tablelands			Albury (C)	319	7.8
(excl. Bathurst-Orange) (SSD)	277	7.8	Hume (S)	34	5.1
Blayney (S) Pt B	18	9.7	Upper Murray (excl. Albury) (SSD)	177	8.5
Cabonne (S) Pt B	4	5.1	Corowa (S)	78	9.5
Evans (S) Pt B	15	3.9	Culcairn (S)	30	6.6
Greater Lithgow (C)	173	8.5	Holbrook (S)	23	8.6
Oberon (S)	22	5.1	Tumbarumba (S)	31	8.2
Rylstone (S)	45	10.9	Urana (S)	15	9.1
Lachlan (SSD)	632	9.6	Central Murray (SSD)	236	7.6
Bland (S)	68	9.7	Berrigan (S)	63	7.6
Cabonne (S) Pt C	102	10.7	Conargo (S)	7	4.5
Cowra (S)	112	9.0	Deniliquin (M)	87	10.3
Forbes (S)	95	9.0	Jerilderie (S)	12	6.0
Lachlan (S)	60	7.6	Murray (S)	30	5.9
Parkes (S)	163	11.3	Wakool (S)	34	6.6
Weddin (S)	32	7.4	Windouran (S)	3	6.8
<b>SOUTH EASTERN (SD)</b>	<b>1,388</b>	<b>8.1</b>	Murray-Darling (SSD)	63	6.2
Queanbeyan (SSD)	156	6.0	Balranald (S)	17	5.8
Queanbeyan (C)	156	6.0	Wentworth (S)	46	6.3
Southern Tablelands			<b>FAR WEST (SD)</b>	<b>287</b>	<b>10.2</b>
(excl. Queanbeyan) (SSD)	579	8.0	Broken Hill (C)	258	10.6
Boorowa (S)	22	8.4	Central Darling (S)	24	8.5
Crookwell (S)	46	10.0	Unincorporated Far West	5	4.7
Goulburn (C)	198	9.0	<b>NEW SOUTH WALES (c)</b>	<b>44,801</b>	<b>7.8</b>
Gunning (S)	13	5.8			
Harlow (S)	39	9.4			
Mulwaree (S)	30	5.5			

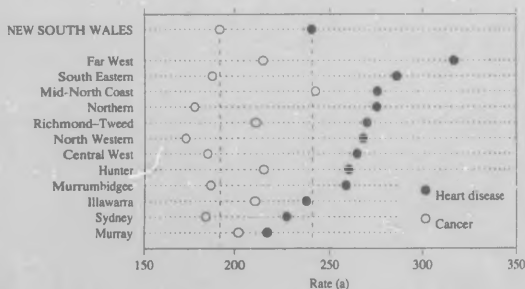
(a) Boundaries as at 1 January 1992. (b) Numbers of deaths per 1,000 mid-year population. The crude death rates do not take account of the differing age and sex distributions that exist in various areas. For example, areas with a high proportion of aged persons are likely to show high crude death rates while areas with a relatively younger population will probably show low death rates. (c) Total includes 126 deaths which occurred in NSW where the usual residence was overseas.

TABLE 8. DEATHS: NUMBERS, PROPORTIONS AND RATES FOR LEADING CAUSES (a)  
BY SEX, NSW, 1992

Particulars	Heart disease	Malignant neoplasms (cancer)	Cerebrovascular disease (incl. stroke)	Respiratory system diseases	Motor vehicle traffic accidents	Suicide	All causes
Numbers—							
Males	7,422	6,627	1,897	2,135	478	586	23,969
Females	6,895	4,847	2,775	1,477	194	146	20,832
Persons	14,317	11,474	4,672	3,612	672	732	44,801
Proportions by sex (%)—							
Males	51.8	57.8	40.6	59.1	71.1	80.1	53.5
Females	48.2	42.2	59.4	40.9	28.9	19.9	46.5
Persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Proportions by cause of death (%)—							
Males	31.0	27.6	7.9	8.9	2.0	2.4	100.0
Females	33.1	23.3	13.3	7.1	0.9	0.7	100.0
Persons	32.0	25.6	10.4	8.1	1.5	1.6	100.0
Crude death rates (b)—							
Males	250.4	223.5	64.0	72.0	16.1	19.8	808.5
Females	230.2	161.9	92.7	49.3	6.5	4.9	695.6
Persons	240.2	192.5	78.4	60.6	11.3	12.3	751.8
Standardised death rates (c)—							
New South Wales	208.3	173.0	66.7	52.7	11.3	12.0	664.1
Australia	198.8	170.9	60.0	51.7	11.8	12.8	643.2

(a) Comprising the following: Heart disease (ICD codes 393-398, 402, 404, 410-416, 420-429); Cancer (ICD codes 140-208); Cerebrovascular disease (ICD codes 430-438); Respiratory system diseases (ICD codes 460-519); Motor vehicle traffic accidents (ICD codes E810-E819); Suicide (ICD codes E950-E959). (b) Numbers of deaths per 100,000 of estimated population. (c) Deaths per 100,000 population, standardised for age and sex using the 1986 Australian population as the standard population.

DEATH RATES DUE TO HEART DISEASE AND CANCER BY  
STATISTICAL DIVISION, NSW, 1992



(a) Per 100,000 population.

TABLE 9. DEATHS: LEADING CAUSES (a) BY STATISTICAL DIVISION OF USUAL RESIDENCE, NUMBERS, PROPORTIONS, AND RATES, NSW, 1992

Statistical division	Heart disease	Malignant neoplasms (cancer)	Cerebro-vascular disease (incl. stroke)	Respiratory system diseases	Motor vehicle traffic accidents	Suicide	All causes
Sydney	8,358	6,838	2,815	2,083	351	436	26,472
Hunter	1,404	1,151	452	338	70	58	4,434
Illawarra	842	743	303	192	36	57	2,639
Richmond-Tweed	500	387	160	148	21	11	1,533
Mid-North Coast	683	598	222	189	42	37	2,202
Northern	515	333	129	129	17	26	1,447
North Western	314	203	97	82	17	21	914
Central West	455	319	151	148	36	15	1,406
South Eastern	493	324	107	130	21	25	1,388
Murrumbidgee	384	278	117	83	23	19	1,124
Murray	236	221	87	66	17	19	829
Far West	89	60	27	23	9	7	287
<b>New South Wales (c)</b>	<b>14,317</b>	<b>11,474</b>	<b>4,672</b>	<b>3,612</b>	<b>672</b>	<b>732</b>	<b>44,801</b>
PROPORTION (per cent)							
Sydney	31.6	25.8	10.6	7.9	1.3	1.6	100.0
Hunter	31.7	26.0	10.2	7.6	1.6	1.3	100.0
Illawarra	31.9	28.2	11.5	7.3	1.4	2.2	100.0
Richmond-Tweed	32.6	25.2	10.4	9.7	1.4	0.7	100.0
Mid-North Coast	31.0	27.2	10.1	8.6	1.9	1.7	100.0
Northern	35.6	23.0	8.9	8.9	1.2	1.8	100.0
North Western	34.4	22.2	10.6	9.0	1.9	2.3	100.0
Central West	32.4	22.7	10.7	10.5	2.6	1.1	100.0
South Eastern	35.5	23.3	7.7	9.4	1.5	1.8	100.0
Murrumbidgee	34.2	24.7	10.4	7.4	2.0	1.7	100.0
Murray	28.5	26.7	10.5	8.0	2.1	2.3	100.0
Far West	31.0	20.9	9.4	8.0	3.1	2.4	100.0
<b>New South Wales</b>	<b>32.0</b>	<b>25.6</b>	<b>10.4</b>	<b>8.1</b>	<b>1.5</b>	<b>1.6</b>	<b>100.0</b>
RATE (b)							
Sydney	225.9	184.8	76.1	56.3	9.5	11.8	715.5
Hunter	260.4	213.5	83.8	62.7	13.0	10.8	822.5
Illawarra	237.1	209.2	85.3	54.1	10.1	10.1	743.1
Richmond-Tweed	270.7	209.5	86.6	80.1	11.4	6.0	830.0
Mid-North Coast	276.5	242.1	89.9	76.5	17.0	15.0	891.5
Northern	276.2	178.6	69.2	69.2	9.1	13.9	776.0
North Western	268.4	173.5	82.9	70.1	14.5	18.0	781.3
Central West	265.1	185.9	88.0	86.2	21.0	8.7	819.2
South Eastern	286.8	188.5	62.3	75.6	12.2	14.5	807.5
Murrumbidgee	258.9	187.5	78.9	56.0	15.5	12.8	757.9
Murray	215.3	201.6	79.4	60.2	15.5	17.3	756.4
Far West	316.4	213.3	96.0	81.8	32.0	24.9	1020.4
<b>New South Wales</b>	<b>240.2</b>	<b>192.5</b>	<b>78.4</b>	<b>60.6</b>	<b>11.3</b>	<b>12.3</b>	<b>751.8</b>

(a) Comprising the following: Heart disease (ICD codes 393-398, 402, 404, 410-416, 420-429); Cancer (ICD codes 140-208); Cerebrovascular disease (ICD codes 430-438); Respiratory system diseases (ICD codes 460-519); Motor vehicle traffic accidents (ICD codes E810-E819); Suicide (ICD codes E950-E959). (b) Number of deaths per 100,000 of estimated population. These crude death rates do not take account of the differing age and sex distributions that exist in various areas. For example, areas with a high proportion of aged persons are likely to show higher crude death rates while areas with a relatively younger population will usually show lower death rates. (c) Includes 126 deaths registered in NSW where the usual residence was overseas.

TABLE 10. DEATHS: CAUSE BY SEX, NSW

Cause of death and ICD code (Classes and selected categories)	1990		1991		1992	
	Males	Females	Males	Females	Males	Females
<i>Class I Infectious and parasitic diseases (001-139)</i>	200	151	203	143	206	164
<i>Class II Neoplasms (140-239)</i>	6,243	4,714	6,224	4,748	6,679	4,917
Malignant neoplasms (cancer) (140-208)	6,207	4,661	6,179	4,696	6,627	4,847
Lip, oral cavity and pharynx (140-149)	183	55	174	70	166	57
Stomach (151)	265	168	240	175	255	157
Colon (153)	582	530	584	501	597	542
Pancreas (157)	264	235	255	242	278	277
Other digestive organs and peritoneum (150, 152, 154-156, 158, 159)	583	360	566	390	614	376
Respiratory and intrathoracic organs (160-165)	1,704	601	1,745	610	1,906	662
Melanoma of skin (172)	211	105	225	107	226	145
Breast (174, 175)	4	886	5	857	8	866
Genitourinary organs (179-189)	1,126	701	1,045	672	1,169	609
Other and unspecified sites (170-171, 173, 190-199)	708	569	772	604	820	633
Lymphatic and haematopoietic tissue (200-208)	577	451	568	468	588	523
<i>Class III Endocrine, nutritional and metabolic diseases and immunity disorders (240-279)</i>	671	446	667	463	689	505
Diabetes mellitus (250)	353	343	354	331	347	379
<i>Class IV Diseases of blood and blood-forming organs (280-289)</i>	98	103	102	86	102	90
<i>Class V Mental disorders (290-319)</i>	387	366	331	350	363	404
<i>Class VI Diseases of the nervous system and sense organs (320-389)</i>	331	373	414	422	408	481
<i>Class VII Diseases of the circulatory system (390-459)</i>	10,079	10,406	9,561	9,914	10,006	10,413
All heart disease (393-398, 402, 404, 410-416, 420-429)	7,477	6,820	7,103	6,581	7,422	6,895
Acute myocardial infarction (410)	4,324	3,505	4,051	3,318	4,107	3,380
Other ischaemic heart disease (411-414)	2,030	1,738	1,928	1,764	2,189	1,918
Cerebrovascular disease (incl. stroke) (430-438)	1,882	2,937	1,806	2,758	1,897	2,775
<i>Class VIII Diseases of the respiratory system (460-519)</i>	1,939	1,226	1,851	1,291	2,135	1,477
Pneumonia and influenza (480-487)	222	235	200	260	279	270
Chronic obstructive pulmonary disease and allied conditions (490-496)	1,470	810	1,379	834	1,571	961
<i>Class IX Diseases of the digestive system (520-579)</i>	797	707	739	701	756	681
Ulcer of stomach and duodenum (531-533)	143	148	114	134	133	133
Chronic liver disease and cirrhosis (571)	334	127	293	122	303	113
<i>Class X Diseases of the genitourinary system (580-629)</i>	299	433	319	421	286	389
Nephritis, nephrotic syndrome and nephrosis (580-589)	204	308	196	320	215	297
<i>Class XI Complications of pregnancy, childbirth and the puerperium (630-676)</i>	—	6	—	7	—	5
<i>Class XII Diseases of the skin and subcutaneous tissue (680-709)</i>	27	41	17	32	22	45
<i>Class XIII Diseases of the musculoskeletal system and connective tissue (710-739)</i>	85	158	73	149	80	181
<i>Class XIV Congenital anomalies (740-759)</i>	150	138	140	116	163	119
<i>Class XV Certain conditions originating in the perinatal period (760-779)</i>	189	128	145	137	195	147
<i>Class XVI Symptoms, signs and ill-defined conditions (780-799)</i>	174	132	150	89	138	98
<i>Class XVII Accidents, poisonings and violence (external causes) (E800-E999)</i>	1,837	779	1,725	737	1,741	716
Motor vehicle traffic accidents (E810-E819)	578	243	460	207	478	194
Accidental drowning and submersion (E910)	76	14	68	14	74	26
Suicide (E950-E959)	532	143	593	174	586	146
<b>All causes</b>	<b>23,506</b>	<b>20,307</b>	<b>22,661</b>	<b>19,806</b>	<b>23,969</b>	<b>20,832</b>

TABLE 11. DEATHS: CAUSE BY SEX AND AGE GROUP, NSW, 1992

Cause of death and ICD code (Classes and selected categories)	Sex	Age group (years)										85 and over	Total (a)
		Under 1	1-14	15-24	25-44	45-54	55-64	65-74	75-79	80-84			
Class I Infectious and parasitic diseases (001-139)	M	3	5	4	36	15	30	34	32	20	27	206	
	F	3	2	3	5	4	12	24	32	31	48	164	
Class II Neoplasms (140-239)	M	1	20	32	260	457	1,279	2,323	1,012	765	522	6,679	
	F	1	23	19	256	490	761	1,351	747	631	638	4,917	
Malignant neoplasms (cancer) (140-208)	M	1	18	31	257	453	1,274	2,313	1,011	754	514	6,622	
	F	1	22	19	253	489	756	1,336	737	615	619	4,847	
Lip, oral cavity and pharynx (140-149)	M	—	—	—	7	16	52	59	15	12	5	166	
	F	—	—	—	—	7	12	15	13	7	3	57	
Stomach (151)	M	—	—	—	13	18	43	87	37	34	23	255	
	F	—	—	—	8	9	16	45	24	28	27	157	
Colon (153)	M	—	—	—	10	53	118	217	80	70	49	597	
	F	—	—	—	23	47	77	136	82	91	86	542	
Pancreas (157)	M	—	—	—	6	18	67	83	42	34	27	278	
	F	—	—	1	3	16	50	89	41	42	35	277	
Other digestive organs and peritoneum (150, 152, 154-156, 158, 159)	M	—	—	—	20	47	137	231	89	58	32	614	
	F	—	—	—	10	21	51	110	59	60	65	376	
Respiratory and intrathoracic organs (160-165)	M	—	—	1	31	132	447	753	279	175	88	1,906	
	F	—	—	1	16	62	130	212	128	61	52	662	
Melanoma of skin (172)	M	—	2	1	34	18	39	72	28	22	10	226	
	F	—	—	2	18	23	23	36	13	12	18	145	
Breast (174, 175)	M	—	—	—	1	1	1	3	2	1	—	8	
	F	—	—	—	1	86	160	150	204	92	77	866	
Genitourinary organs (179-189)	M	—	1	1	14	25	124	374	228	227	175	1,169	
	F	—	—	—	37	56	96	169	83	85	82	609	
Other and unspecified sites (170-171, 173, 190-199)	M	1	4	11	66	70	155	257	129	68	59	820	
	F	—	13	9	19	53	87	185	100	80	87	633	
Lymphatic and haematopoietic tissue (200-208)	M	—	11	17	56	55	91	177	82	53	46	588	
	F	1	8	5	33	35	64	135	102	72	68	523	
Class III Endocrine, nutritional and metabolic diseases and immunity disorders (240-279)	M	8	5	11	182	64	94	133	84	45	63	689	
	F	6	9	3	16	7	41	110	99	89	125	505	
Diabetes mellitus (250)	M	—	—	4	15	11	59	102	70	37	49	347	
	F	1	—	—	7	3	34	83	83	69	99	379	
Class IV Diseases of blood and blood-forming organs (280-289)	M	1	1	—	4	5	6	29	20	19	17	102	
	F	—	—	1	4	1	4	16	22	17	25	90	
Class V Mental disorders (290-319)	M	—	—	26	104	7	10	41	35	55	85	363	
	F	—	—	11	25	6	6	19	39	84	214	404	
Class VI Diseases of the nervous system and sense organs (320-389)	M	10	15	21	29	17	38	84	71	64	59	408	
	F	7	9	6	15	11	36	91	85	75	146	481	

See footnote at end of table.

TABLE 11. DEATHS: CAUSE BY SEX AND AGE GROUP, NSW, 1992—continued

Cause of death and ICD code (Classes and selected categories)	Sex	Age group (years)										85 and over	Total (a)
		Under 1	1-14	15-24	25-44	45-54	55-64	65-74	75-79	80-84			
Class VII Diseases of the circulatory system (390-459)	M	5	4	10	188	466	1,270	2,814	1,970	1,671	1,605	10,006	
	F	1	5	7	80	162	543	1,654	1,711	2,188	4,061	10,413	
All heart disease (393-398, 402, 404, 410-416, 420-429)	M	3	2	6	155	400	1,047	2,146	1,423	1,148	1,089	7,422	
	F	—	4	5	51	100	388	1,173	1,180	1,427	2,566	6,895	
Acute myocardial infarction (410)	M	—	—	—	84	235	602	1,258	812	617	497	4,107	
	F	—	1	—	21	48	227	686	633	745	1,019	3,380	
Other ischaemic heart disease (411-414)	M	—	—	1	39	117	307	629	408	345	342	2,189	
	F	—	—	—	10	18	88	292	326	385	798	1,918	
Cerebrovascular disease (incl. stroke) (430-438)	M	1	1	3	27	47	152	473	392	399	402	1,897	
	F	1	1	2	23	53	110	362	421	597	1,205	2,775	
Class VIII Diseases of the respiratory system (460-519)	M	8	6	7	27	46	188	652	453	402	350	2,135	
	F	2	5	4	17	48	138	376	259	232	406	1,477	
Pneumonia and influenza (480-487)	M	5	3	—	7	12	16	72	36	56	72	279	
	F	2	2	1	5	5	15	34	29	39	138	270	
Chronic obstructive pulmonary disease and allied conditions (490-496)	M	1	2	2	18	27	148	513	365	286	209	1,571	
	F	—	2	3	8	42	99	303	186	143	175	961	
Class IX Diseases of the digestive system (520-579)	M	—	2	1	53	86	149	193	92	87	93	756	
	F	1	—	2	26	36	55	134	87	123	217	681	
Ulcer of stomach and duodenum (531-533)	M	—	—	—	3	—	22	34	22	23	29	133	
	F	—	—	1	1	3	8	27	18	28	47	133	
Chronic liver disease and cirrhosis (571)	M	—	—	—	39	73	82	87	14	6	2	303	
	F	—	—	—	14	19	26	36	10	6	2	113	
Class X Diseases of the genitourinary system (580-629)	M	—	—	—	3	5	20	48	60	73	77	286	
	F	—	—	2	3	7	37	71	77	70	122	389	
Nephritis, nephrotic syndrome and nephrosis (580-589)	M	—	—	—	1	4	15	31	50	57	57	215	
	F	—	—	—	1	4	24	53	68	56	91	297	
Class XI Complications of pregnancy, childbirth and the puerperium (630-676)	F	—	—	—	5	—	—	—	—	—	—	5	
Class XII Diseases of the skin and subcutaneous tissue (680-709)	M	—	—	—	1	—	2	4	3	6	6	22	
	F	—	—	1	—	1	2	2	12	11	16	45	
Class XIII Diseases of the musculoskeletal system and connective tissue (710-739)	M	—	—	—	2	—	13	20	18	9	18	80	
	F	—	—	1	6	12	15	39	28	36	44	181	
Class XIV Congenital anomalies (740-759)	M	102	19	7	13	9	4	4	5	—	—	163	
	F	69	11	2	13	5	4	6	4	4	1	119	

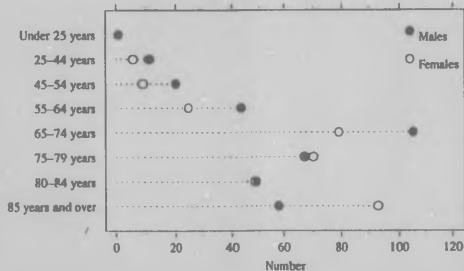
See footnote at end of table.

TABLE II. DEATHS: CAUSE BY SEX AND AGE GROUP, NSW, 1992—continued

Cause of death and ICD code (Classes and selected categories)		Sex	Age group (years)									Total (a)	
			Under 1	1-14	15-24	25-44	45-54	55-64	65-74	75-79	80-84		85 and over
Class XV	Certain conditions originating in the perinatal period (760-779)	M	193	2	—	—	—	—	—	—	—	—	195
		F	146	—	1	—	—	—	—	—	—	—	147
Class XVI	Symptoms, signs and ill-defined conditions (780-799)	M	68	8	10	16	7	6	7	6	5	5	138
		F	39	3	2	6	2	4	2	7	3	30	98
Class XVII	Accidents, poisonings and violence (external causes) (E800-E999)	M	9	61	345	621	193	168	153	64	56	69	1,741
		F	5	39	86	159	61	60	84	52	49	121	716
	Motor vehicle traffic accidents (E810-E819)	M	1	22	142	172	39	40	35	12	11	4	478
		F	—	13	48	42	16	24	22	17	7	5	194
	Accidental drowning and submersion (E910)	M	2	16	13	21	8	8	5	—	1	—	74
		F	1	8	2	5	2	4	3	1	—	—	26
	Suicide (E950-E959)	M	—	1	113	249	85	55	49	19	6	9	596
		F	—	—	17	62	19	14	19	11	2	2	146
All causes		M	408	148	470	1,539	1,377	3,277	6,539	3,932	3,277	2,996	23,969
		F	280	106	151	636	853	1,708	3,979	3,261	3,643	6,214	20,832

(a) Total includes age not stated.

DEATHS DUE TO DIABETES MELLITUS BY AGE GROUP AT DEATH AND SEX, NSW, 1992



DEATHS DUE TO DISEASES OF THE RESPIRATORY SYSTEM BY AGE GROUP AT DEATH AND SEX, NSW, 1992

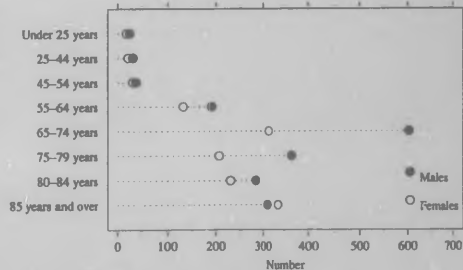


TABLE 12. DEATHS: NUMBERS, PROPORTIONS AND RATES FOR AGE GROUPS, BY SELECTED CAUSES AND SEX, NSW

Age group, cause of death and ICD code.	1992		Rate (a)		
	Number	Proportion (b) %	1990r	1991r	1992
— males —					
<b>Under 1 year—</b>					
All causes	408	100.0	9.1	7.9	8.6
Congenital anomalies (740-759)	102	25.0	2.0	1.9	2.1
Certain conditions originating in the perinatal period (760-779)	193	47.3	4.0	3.2	4.0
Hypoxia, birth asphyxia and other respiratory conditions (768-770)	86	21.1	2.0	1.8	1.8
Symptoms, signs and ill-defined conditions (780-799)	68	16.7	2.5	1.9	1.4
Sudden death, cause unknown (798)	67	16.4	2.4	1.9	1.4
<b>1-14 years—</b>					
All causes	148	100.0	29.2	28.7	24.2
Malignant neoplasms (cancer) (140-208)	18	12.2	3.8	4.5	2.9
Diseases of nervous system and sense organs (320-389)	15	10.1	1.5	2.6	2.5
Accidents, poisonings and violence (E800-E999)	61	41.2	15.3	12.9	10.0
Motor vehicle traffic accidents (E810-E819)	22	14.9	6.3	5.6	3.6
Accidents caused by submerison, suffocation and foreign bodies (E910-E915)	19	12.8	4.1	2.8	3.1
<b>15-24 years—</b>					
All causes	470	100.0	112.7	97.7	100.9
Accidents, poisonings and violence (E800-E999)	345	73.4	82.1	73.3	74.1
Motor vehicle traffic accidents (E810-E819)	142	30.2	41.5	31.1	30.5
Suicide (E950-E959)	113	24.0	21.0	22.7	24.3
<b>25-44 years—</b>					
All causes	1,539	100.0	167.7	163.5	165.2
Malignant neoplasms (cancer) (140-208)	237	16.7	25.2	27.2	27.6
Diseases of the circulatory system (390-459)	188	12.2	22.7	21.7	20.2
Accidents, poisonings and violence (E800-E999)	621	40.4	67.7	65.3	66.7
Motor vehicle traffic accidents (E810-E819)	172	11.2	19.2	15.5	18.5
Suicide (E950-E959)	249	16.2	24.6	27.1	26.7
<b>45-54 years—</b>					
All causes	1,377	100.0	453.5	423.1	397.8
Malignant neoplasms (cancer) (140-208)	453	32.9	134.8	142.7	130.9
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	132	9.6	34.0	37.7	38.1
Diseases of the circulatory system (390-459)	466	33.8	162.3	138.4	134.6
Acute myocardial infarction (410)	235	17.1	81.8	75.4	67.9
Accidents, poisonings and violence (E800-E999)	193	14.0	58.1	62.1	55.8
<b>55-64 years—</b>					
All causes	3,277	100.0	1,338.1	1,224.1	1,265.3
Malignant neoplasms (cancer) (140-208)	1,274	38.9	504.2	453.8	491.9
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	447	13.6	166.9	149.2	172.6
Diseases of the circulatory system (390-459)	1,270	38.8	534.9	493.5	490.4
Acute myocardial infarction (410)	602	18.4	281.7	246.4	232.4
<b>65-74 years—</b>					
All causes	6,539	100.0	3,339.2	3,111.0	3,240.7
Malignant neoplasms (cancer) (140-208)	2,313	35.4	1,090.8	1,076.6	1,146.3
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	753	11.5	332.6	365.0	373.2
Diseases of the circulatory system (390-459)	2,814	43.0	1,534.2	1,361.8	1,494.6
Acute myocardial infarction (410)	1,258	19.2	725.3	641.6	623.5
<b>75 years and over—</b>					
All causes	10,205	100.0	9,859.1	9,411.6	9,767.7
Malignant neoplasms (cancer) (140-208)	2,279	22.3	2,161.7	2,091.3	2,181.3
Diseases of the circulatory system (390-459)	5,246	51.4	5,190.0	4,896.1	5,021.2
Acute myocardial infarction (410)	1,926	18.9	1,929.3	1,800.4	1,843.5
Other ischaemic heart disease (411-414)	1,095	10.7	1,022.2	962.5	1,048.1
Cerebrovascular disease (incl. stroke) (430-438)	1,193	11.7	1,176.9	1,138.8	1,141.9
Diseases of the respiratory system (460-519)	1,205	11.8	1,057.5	958.5	1,153.4
<b>Total all ages—</b>					
All causes	23,969	100.0	809.1	771.7	808.5
Malignant neoplasms (cancer) (140-208)	6,227	27.6	213.6	210.1	223.5
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,906	8.0	58.7	59.4	64.3
Malignant neoplasms of genitourinary organs (179-189)	1,169	4.9	38.8	35.6	39.4
Diseases of the circulatory system (390-459)	10,006	41.7	346.9	325.6	337.5
Acute myocardial infarction (410)	4,107	17.1	148.8	138.0	138.5
Other ischaemic heart disease (411-414)	2,189	9.1	69.9	65.7	73.8
Cerebrovascular disease (incl. stroke) (430-438)	1,897	7.9	64.8	61.5	64.0
Diseases of the respiratory system (460-519)	2,135	8.9	64.7	63.0	72.0
Chronic obstructive pulmonary disease and allied conditions (490-496)	1,571	6.6	50.6	47.0	53.0
Accidents, poisonings and violence (E800-E999)	1,741	7.3	63.2	58.7	58.7

See footnotes at end of table.

TABLE 12. DEATHS: NUMBERS, PROPORTIONS AND RATES FOR AGE GROUPS, BY SELECTED CAUSES AND SEX, NSW—continued

Age group, cause of death and ICD code.	1992		Rate (a)		
	Number	Proportion(b) %	1990r	1991r	1992
—females—					
<i>Under 1 year—</i>					
All causes	280	100.0	7.0	6.6	6.2
Congenital anomalies (740-759)	69	24.6	1.8	1.6	1.5
Certain conditions originating in the perinatal period (760-779)	146	52.1	2.9	3.2	3.3
Disorders relating to short gestation and unspecified low birthweight (765)	42	15.0	0.9	0.5	0.9
Hypoxia, birth asphyxia and other respiratory conditions (768-770)	62	22.1	1.3	1.7	1.4
Symptoms, signs and ill-defined conditions (780-799)	39	13.9	1.7	1.0	0.9
Sudden death, cause unknown (798)	38	13.6	1.7	1.0	0.8
<i>1-14 years—</i>					
All causes	106	100.0	21.2	18.7	18.2
Malignant neoplasms (cancer) (140-208)	22	20.8	2.4	3.5	3.8
Diseases of the nervous system and sense organs (320-389)	9	8.5	1.4	2.6	1.5
Congenital anomalies (740-759)	11	10.4	4.4	1.7	1.9
Accidents, poisonings and violence (E800-E999)	39	36.8	7.3	6.9	6.7
Motor vehicle traffic accidents (E810-E819)	13	12.3	4.2	2.1	2.2
<i>15-24 years—</i>					
All causes	151	100.0	43.5	38.9	33.8
Malignant neoplasms (cancer) (140-208)	19	12.6	4.5	3.8	4.3
Accidents, poisonings and violence (E800-E999)	86	57.0	24.1	24.0	19.2
Motor vehicle traffic accidents (E810-E819)	48	31.8	13.6	12.1	10.7
Suicide (E950-E959)	17	11.3	4.9	6.5	3.8
<i>25-44 years—</i>					
All causes	636	100.0	69.2	72.1	69.0
Malignant neoplasms (cancer) (140-208)	253	39.8	29.4	29.4	27.4
Diseases of the circulatory system (390-459)	86	13.5	10.4	9.6	9.3
Accidents, poisonings and violence (E800-E999)	159	25.0	15.9	18.3	17.3
Motor vehicle traffic accidents (E810-E819)	42	6.6	4.5	5.4	4.6
Suicide (E950-E959)	62	9.7	6.1	7.3	6.7
<i>45-54 years—</i>					
All causes	853	100.0	265.2	230.1	257.6
Malignant neoplasms (cancer) (140-208)	489	57.3	144.7	130.7	147.7
Diseases of the circulatory system (390-459)	62	7.3	14.1	16.4	18.7
Accidents, poisonings and violence (E800-E999)	160	18.8	51.1	46.1	48.3
Motor vehicle traffic accidents (E810-E819)	56	6.6	21.6	14.8	16.9
Suicide (E950-E959)	162	19.0	52.4	41.4	48.9
Acute myocardial infarction (410)	48	5.6	18.7	13.3	14.5
Cerebrovascular disease (incl. stroke) (430-438)	53	6.2	15.4	14.5	16.0
Accidents, poisonings and violence (E800-E999)	61	7.2	19.3	18.9	18.4
<i>55-64 years—</i>					
All causes	1,708	100.0	653.8	649.8	658.0
Malignant neoplasms (cancer) (140-208)	756	44.3	305.8	302.4	291.2
Diseases of the circulatory system (390-459)	150	8.8	64.0	68.5	57.8
Acute myocardial infarction (410)	543	31.8	203.5	187.8	209.2
Cerebrovascular disease (incl. stroke) (430-438)	227	13.3	90.4	83.9	87.5
<i>65-74 years—</i>					
All causes	3,979	100.0	1,829.8	1,725.2	1,705.6
Malignant neoplasms (cancer) (140-208)	1,336	33.6	603.6	581.6	572.7
Diseases of the circulatory system (390-459)	1,654	41.6	818.2	741.5	709.0
Acute myocardial infarction (410)	686	17.2	377.4	316.9	294.1
Cerebrovascular disease (incl. stroke) (430-438)	362	9.1	160.5	171.7	155.2
<i>75 years and over—</i>					
All causes	13,118	100.0	7,464.5	7,083.9	7,373.4
Malignant neoplasms (cancer) (140-208)	1,971	15.0	1,057.2	1,074.4	1,107.9
Diseases of the circulatory system (390-459)	7,960	60.7	4,678.5	4,261.9	4,474.2
Acute myocardial infarction (410)	2,397	18.3	1,408.0	1,342.1	1,347.3
Other ischaemic heart disease (411-414)	1,509	11.5	779.3	786.3	848.2
Cerebrovascular disease (incl. stroke) (430-438)	2,223	16.9	1,433.6	1,264.9	1,249.5
<i>Total all ages—</i>					
All causes	20,832	100.0	693.5	668.5	695.6
Malignant neoplasms (cancer) (140-208)	4,847	23.3	159.2	158.5	161.9
Diseases of the circulatory system (390-459)	10,413	50.0	355.3	334.6	347.7
Acute myocardial infarction (410)	3,380	16.2	119.7	112.0	112.9
Other ischaemic heart disease (411-414)	1,918	9.2	59.3	59.5	64.0
Cerebrovascular disease (incl. stroke) (430-438)	2,775	13.3	100.3	93.1	92.7
Diseases of the respiratory system (460-519)	1,477	7.1	41.9	43.6	49.3

(a) Deaths per 100,000 of the estimated mid-year population for each age-group other than age under 1 year; deaths per 1,000 live births for age under 1 year; deaths per 100,000 of mean resident population for total all ages. (b) Of all deaths of the same age and sex.

TABLE 13. FETAL, NEONATAL AND PERINATAL DEATHS: NUMBERS AND RATES BY SEX, NSW

Year	Fetal deaths			Neonatal deaths			Perinatal deaths		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
NUMBER									
1987	280	224	504	240	189	429	520	413	933
1988	297	241	538	228	180	408	525	421	946
1989(a)	257	219	476	242	174	416	499	393	892
1990(a)	317	267	584	227	149	376	544	416	960
1991(a)	280	241	521	195	164	359	475	405	880
1992(a)	312	270	582	242	167	409	554	437	991
RATE (b)									
1987	6.3	5.3	5.8	5.5	4.5	5.0	11.7	9.8	10.8
1988	6.8	5.8	6.3	5.2	4.4	4.8	12.0	10.2	11.1
1989(a)	5.8	5.2	5.5	5.5	4.2	4.9	11.3	9.3	10.3
1990(a)	6.7	6.1	6.4	4.9	3.4	4.2	11.6	9.5	10.5
1991(a)	6.2	5.7	5.9	4.3	3.9	4.1	10.5	9.5	10.0
1992(a)	6.5	6.0	6.3	5.1	3.7	4.4	11.5	9.7	10.6

(a) Fetal death and perinatal death figures may be affected by fluctuations in the registration processes. (b) Number of fetal deaths or perinatal deaths per 1,000 live births and fetal deaths combined. Number of neonatal deaths per 1,000 live births.

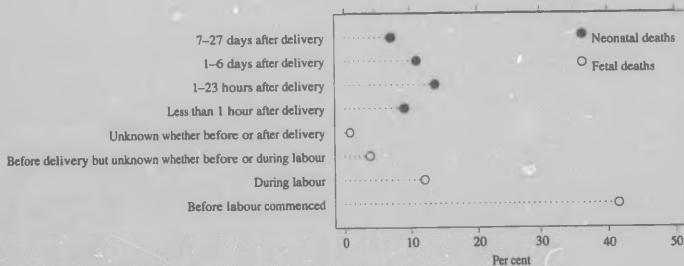
TABLE 14. FETAL, NEONATAL AND PERINATAL DEATHS: MAIN CAUSE OR CONDITION IN FETUS/INFANT AND MOTHER, NSW

Cause of death	1992			1991			
	Fetal deaths	Neonatal deaths	Perinatal deaths	Males	Females	Persons	Perinatal deaths
<b>Main condition in fetus/infant</b>	<b>582</b>	<b>409</b>	<b>554</b>	<b>437</b>	<b>991</b>	<b>880</b>	
Slow fetal growth, fetal malnutrition and immaturity (764, 765)	45	64	64	45	109	84	
Birth trauma (767)	—	3	1	2	3	9	
Hypoxia, birth asphyxia and other respiratory conditions (768-770)	209	129	187	151	338	331	
Fetal and neonatal haemorrhage (772)	3	13	8	8	16	25	
Haemolytic disease of fetus and newborn (773)	4	4	4	4	8	4	
Other conditions originating in the perinatal period (766, 771, 774-779)	257	56	173	140	313	234	
Congenital anomalies (740-759)	61	122	101	82	183	169	
All other causes (remainder of 001-999)	3	18	16	5	21	24	
<b>Main condition in mother</b>	<b>582</b>	<b>409</b>	<b>554</b>	<b>437</b>	<b>991</b>	<b>880</b>	
Maternal conditions which may be unrelated to present pregnancy (760)	53	25	42	36	78	85	
Maternal complications of pregnancy (761)	70	166	132	104	236	214	
Complications of placenta, cord and membranes (762)	179	46	136	89	225	256	
Other complications of labour and delivery (763)	4	3	3	4	7	10	
No maternal condition reported	276	169	241	204	445	315	

TABLE 15. FETAL, NEONATAL AND PERINATAL DEATHS: SELECTED DETAILS, NSW

Particulars	1992					1991
	Fetal deaths	Neonatal deaths	Perinatal deaths			Perinatal deaths
			Males	Females	Persons	
Age at death (a)	..	409	242	167	409	389
Less than 1 hour	..	91	47	44	91	50
Less than 1 day	..	228	125	103	228	170
Less than 1 week	..	337	196	141	337	287
Weight at delivery (grams) (b)	582	409	554	437	991	880
500-999	184	165	193	156	349	288
1,000-1,999	123	59	98	84	182	201
2,000-2,999	132	76	112	96	208	203
3,000 or more	136	91	136	91	227	175
Period of gestation (weeks) (b)	582	409	554	437	991	880
Less than 28	156	167	186	137	323	239
28-36	212	95	169	138	307	333
37-41	185	104	166	123	289	276
42 or more	16	11	11	16	27	18
Age group of mother (years) (b)	582	409	554	437	991	880
19 and under	37	25	36	26	62	83
20-24	107	94	120	81	201	167
25-29	188	120	168	140	308	284
30-34	169	104	146	127	273	223
35-39	61	40	57	44	101	90
40 or more	18	9	15	12	27	24

(a) Applicable to neonatal deaths only. (b) Totals include not stated categories.

PERINATAL DEATHS, NSW, 1992  
Age at death/cessation of heartbeat

## EXPLANATORY NOTES

**Introduction**

The statistics in this publication relate to the deaths of usual residents of NSW. Publications containing similar information for other Australian States are also available.

2. The registration of deaths is the responsibility of the individual State and Territory Registrars and is based on information supplied by a relative or another person acquainted with the deceased (or by an official of the institution where the death occurred) and on information supplied by a medical practitioner or a coroner as to the cause of death. This information is supplied to the ABS, by individual Registrars, for compilation into the aggregate statistics in this publication.

**Definitions**

3. *General deaths*, i.e. those included in Tables 1 to 12, comprise the deaths of people of all ages. Fetal deaths (still-births) are excluded.

4. *Perinatal deaths*, included in Tables 13 to 15, comprise fetal deaths and neonatal deaths as defined below.

(a) *Fetal death* relates to the delivery of a child weighing at least 500 grams at delivery (or, when birthweight is unavailable, of at least 22 weeks gestation) which did not, at any time after delivery, breathe or show any other evidence of life such as a heartbeat.

(b) *Neonatal death* relates to any child weighing at least 500 grams at delivery (or, when birthweight is unavailable, of at least 22 weeks gestation) who is born alive (as defined under live birth) and who dies within 28 days after birth.

5. *Live birth* is the delivery of a child who after being born, breathes or shows any other evidence of life such as a heartbeat. For Table 13 (perinatal deaths) the live birth figures used to calculate rates have been adjusted to exclude live births known to have weighed under 500 grams at birth (or, where birthweight was unknown, of less than 22 weeks gestation).

6. *Period of gestation*. For perinatal deaths, period of gestation is measured from the first day of the last normal menstrual period to the date of birth and is expressed in completed weeks.

7. These definitions are based on the recommendations of the Ninth (1975) Revision of the World Health Organisation's *International Classification of Diseases (ICD)*.

**Year of occurrence and year of registration**

8. The statistics in this publication refer to deaths registered, not those which actually occurred, in the years shown. Normally about 7-8 per cent of deaths occurring

in one year are not registered until the following year or even later. Table 4 shows deaths according to the month and year of occurrence for the latest six years.

**State of usual residence and State of registration**

9. *General deaths*. Figures shown in this publication represent deaths of usual residents of NSW, regardless of where in Australia the death occurred or was registered. Table 5 shows the number of deaths cross-classified by State or Territory of usual residence and State or Territory of registration. Deaths of people normally resident in NSW, which occurred overseas, are excluded from this publication. Deaths of people usually resident overseas but which occurred in NSW are included in the NSW figures.

10. *Perinatal deaths*. The figures have been compiled on the basis of State of usual residence of the mother, i.e. the mothers were usual residents of NSW.

11. Deaths statistics on a State of registration basis can be made available on request.

**Cause of death classifications used in this publication**

12. The causes of death in this publication are classified according to the Ninth (1975) Revision of the World Health Organisation's *International Classification of Diseases (ICD)* which was adopted for world-wide use from 1979.

13. For general deaths, particulars relate to the *underlying cause of death*, which the World Health Organisation (WHO) has defined as the disease or injury which initiated the train of morbid events leading directly to death. Accidental and violent deaths are classified according to the external cause, i.e. to the circumstances of the accident or violence which produced the fatal injury rather than to the nature of the injury. Deaths of infants aged less than 1 month are classified according to the main condition in the infant which contributed to the death.

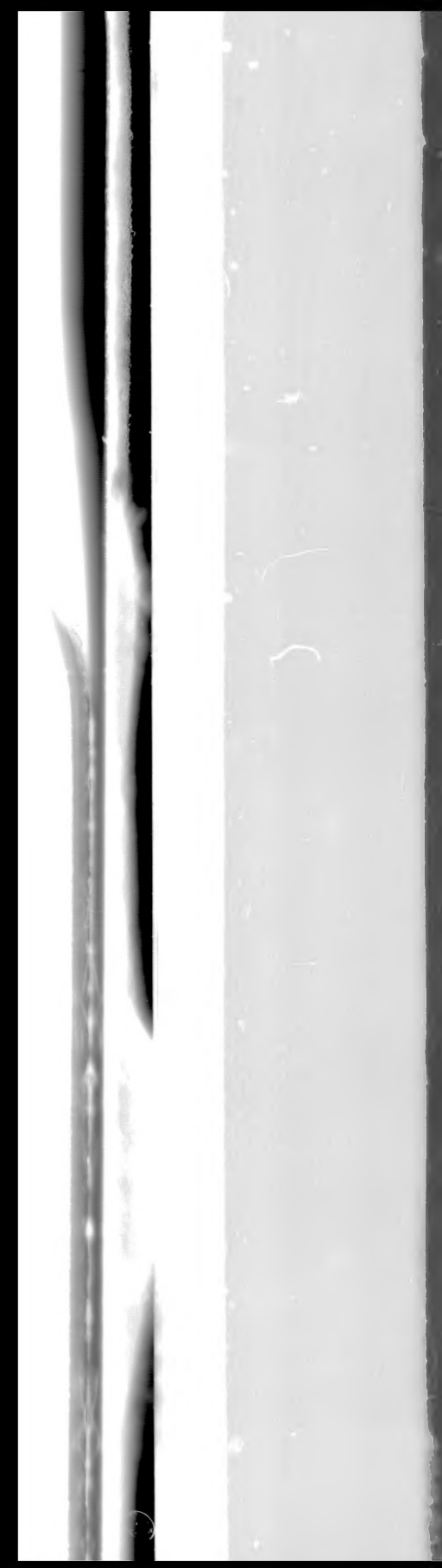
14. For perinatal deaths, causes of death have been classified to the *main condition in the fetus/infant* and also to the *main condition in the mother*.

15. The extensive nature of the ICD enables classification of causes of death at fine levels of detail. Only abridged classifications have been used in this publication in order to present an overview of causes of death.

16. All the cause of death tables in this publication show the ICD codes which constitute the causes of death shown, hence the relationships between the various classifications used can be readily ascertained.

**Australian Standard Geographical Classification**

17. The *Australian Standard Geographical Classification (ASGC)* is used for Tables 7 and 9.



18. *Statistical local areas (SLAs)*. These geographical areas are, in almost all cases, identical with, or have been formed from a division of, whole legal local government areas (LGAs) as defined under the (State) Local Government Act 1919 and comprising cities (C), municipalities (M) and shires (S). In other cases they represent areas which are unincorporated under the Act. In aggregate, SLAs cover the whole of the State without gaps or overlaps. In some cases legal LGAs overlap statistical subdivision boundaries and therefore comprise two SLAs (Part A and Part B) or three SLAs in the case of Cabonne (S) (Part A, Part B and Part C).

19. *Statistical subdivisions (SSDs)* consist of one or more SLAs and form the intermediate size spatial unit for the presentation of regional data.

20. *Statistical divisions (SDs)* consist of one or more statistical subdivisions (SSDs). Where SSDs are not shown, statistical local areas are ordered alphabetically within statistical divisions. The divisions are designed to be relatively homogeneous regions characterised by identifiable social and economic units within the region, under the unifying influence of one or more major towns or cities.

21. Further information concerning statistical areas is contained in the publication *Regional Statistics, New South Wales*, 1993 issue (1304.1) and in the publication *Australian Standard Geographical Classification* (1216.0).

#### Tabulation procedures

22. Most of the classifications presented in the tables have a 'not stated' category to allow for the very small number of cases where the relevant details are not reported. Such categories have been suppressed throughout this publication but the figures for them have been included in the relevant totals.

23. *Unknown time of cessation of heartbeat*. For some perinatal deaths it is not known whether the time of cessation of heartbeat occurred before or after delivery. Such cases have been included with fetal deaths.

24. *Indeterminant sex*. For tabulation purposes, perinatal deaths of indeterminant sex in New South Wales are randomly distributed to male or female.

#### Standardised death rates

25. The standardised death rates shown in Table 8 for NSW and Australia have been calculated using the direct method, and the 1986 Australian population has been used as the standard. The standardised death rate obtained by the direct method may be defined as the overall death rate that would have prevailed in a standard population if it

had experienced at each age the death rates of the population being studied.

#### Data quality

26. In compiling statistics on deaths, the ABS employs a variety of quality control measures to ensure that the statistics are as reliable as possible. These measures include: contacting Registries to obtain missing information and to query unlikely details; seeking further information where necessary from the certifying doctor or coroner to enable accurate classification of the underlying cause of death; check-coding of cause of death; detailed computer editing of data and checks on the statistical output, at the individual record and aggregate levels. Guidelines for the provision of cause of death information are made available to medical practitioners by the ABS.

#### Additional statistics

27. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (1101.0). The ABS also issues the *Publications Advice* (1105.0) on Tuesdays and Fridays which lists publications to be released in the next few days. Both the Catalogue and the Publications Advice are available from any ABS Office.

#### Unpublished statistics

28. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to the contact shown at the front of this publication.

29. The data items relating to general deaths and perinatal deaths, which are available for tabulation, are listed in Appendix A and information on unpublished tabulations routinely produced is given in Appendix B.

#### Symbols and other usages

30. The following standard symbols are used in this publication:

ICD	International Classification of Diseases (produced by the World Health Organisation)
F	Females
M	Males
P	Persons
p	preliminary—figure or series subject to revision
r	figure or series revised since previous issue
—	nil or rounded to zero (including null cells)
..	not applicable

31. Where figures have been rounded, discrepancies may occur between totals and the sums of the component items.

## STATISTICAL DIVISIONS OF NSW



## APPENDIX A

## DATA ITEMS AVAILABLE

## General deaths—

Month and year of registration of death  
 Day, month and year of death  
 State in which death was registered  
 Sex  
 Age at death  
 Occupation  
 Underlying cause of death  
 Birthplace  
 Period of residence in Australia if born overseas  
 Statistical local area of usual residence  
 Marital status  
 Number of children of deceased  
 Age at first marriage  
 Aboriginality

## Perinatal deaths—

## Particulars relating to death—

Month and year of registration  
 Whether or not certified cause of death was confirmed by post-mortem examination

## Particulars relating to mother—

Age  
 Statistical local area of usual residence  
 Aboriginality  
 Number of previous pregnancies resulting in live births, still births and abortions  
 Outcome of last previous pregnancy (all issue live born, one or more issue born dead, abortion)  
 Date of delivery/termination of last previous pregnancy  
 For current pregnancy—  
 Method of delivery  
 Attendant at birth (obstetrician, midwife etc.)  
 Number of antenatal care visits

## Particulars relating to child—

Date of birth  
 Date of death  
 Sex  
 Plurality  
 Birthweight  
 Period of gestation (completed weeks)  
 Age at death, if born alive  
 Cessation of heartbeat (before or during labour, after delivery etc.)  
 Time dead in utero, if stillborn  
 Main disease or condition in fetus or infant  
 Main maternal disease or condition affecting fetus or infant  
 Underlying cause of death  
 Place of birth/still-birth

## APPENDIX B

## UNPUBLISHED TABLES (subject to confidentiality constraints)

## Table number

## General deaths (a)—

1. Cause of death (60 groups) by age (5-year groups) by sex
2. Cause of death (ICD three-digit level) by sex
3. Cause of death (ICD three-digit level) by age (5-year groups) by sex
4. Cause of death (ICD four-digit level) by sex
5. Cause of death (ICD four-digit level) by age (5-year groups) by sex
6. Cause of death (ICD three-digit level) by usual residence (capital city statistical division/other) by age (10-year groups) by sex
7. Cause of death (ICD three-digit level) by statistical division of usual residence by age (10-year groups) by sex
8. Infant deaths by cause of death (ICD three-digit level) by age (days/weeks/months) by sex
9. Infant deaths by cause of death (ICD four-digit level) by age (days/weeks/months) by sex
10. Deaths due to accidental drowning and submersion: circumstances of drowning by age and sex, NSW

## Perinatal deaths (b)—

1. Main condition in fetus/infant by age of mother by sex
2. Main condition in fetus/infant by weight at birth by sex
3. Main condition in fetus/infant by period of gestation by sex
4. Main condition in fetus by time of cessation of heartbeat by sex
5. Main condition in infant by age at death by sex
6. Main condition in fetus/infant (ICD four-digit level) by cessation of heartbeat by sex
7. Main condition in fetus/infant by main condition in mother by sex
8. Main condition in mother by age of mother by sex
9. Main condition in mother by weight at birth by sex
10. Main condition in mother by period of gestation by sex
11. Main condition in mother by time of cessation of heartbeat by sex
12. Main condition in mother by age at death by sex
13. Main condition in mother (ICD four-digit level) by cessation of heartbeat by sex

(a) Tables 1 to 9 are available for each State and Territory and for Australia, on the basis of the place of usual residence of the deceased. Table 1 is also available for statistical areas of NSW. Table 10 is available for deaths registered in NSW. (b) Comprising perinatal deaths in respect of NSW mothers. Unless otherwise indicated, 50 groups are shown for main condition in fetus/infant and 18 groups for main condition in mother.



## For more information ...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the *ABS Catalogue of Publications and Products* available at all ABS Offices (see below for contact details).

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