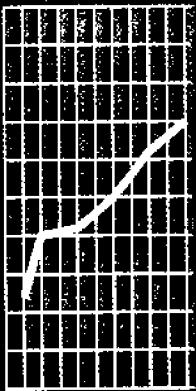




1994

Deaths Australia



ABS Catalogue No. 3302.0



EMBARGOED UNTIL 11.30 A.M. 14 NOVEMBER 1995

**DEATHS, AUSTRALIA
1994**

**W. McLennan
Australian Statistician**

AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO 3302.0

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- INQUIRIES**
 - *for further information about statistics in this publication and the availability of related unpublished statistics, contact Michael Nunn on Canberra (06) 252 6755 or any ABS State office.*
 - *for information about other ABS statistics and services, please refer to the back page of this publication.*
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SUMMARY OF FINDINGS

GENERAL

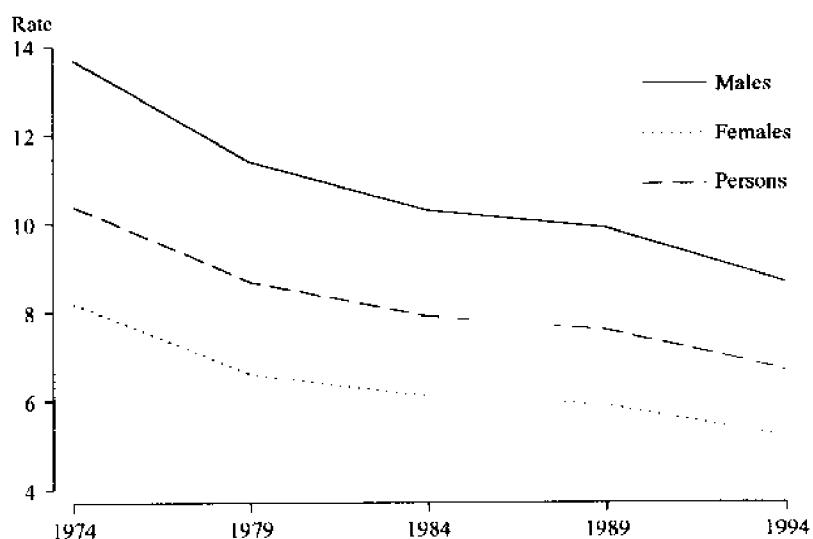
In 1994 there were 126,692 deaths registered in Australia. This is the highest number of deaths ever recorded in this country and is an increase of 15% (109,914) on 1984 and 9% (115,833) on 1974. This increase reflects a rise in the number of older people in the population. Over the last 20 years, while the population has increased by 30%, the population 75 years and over increased by 102%.

FALLING DEATH RATES

The standardised death rate fell by 24% from 1974 to 1984 and by a further 15% between 1984 and 1994. The standardised death rate for males was 8.7 per 1,000 in 1994 while the rate for females was 5.2 per 1,000.

The standardised death rate is the overall death rate that would have prevailed in a standard population (in this case the 1991 Australian population) if it had experienced at each age the death rates of the population being studied.

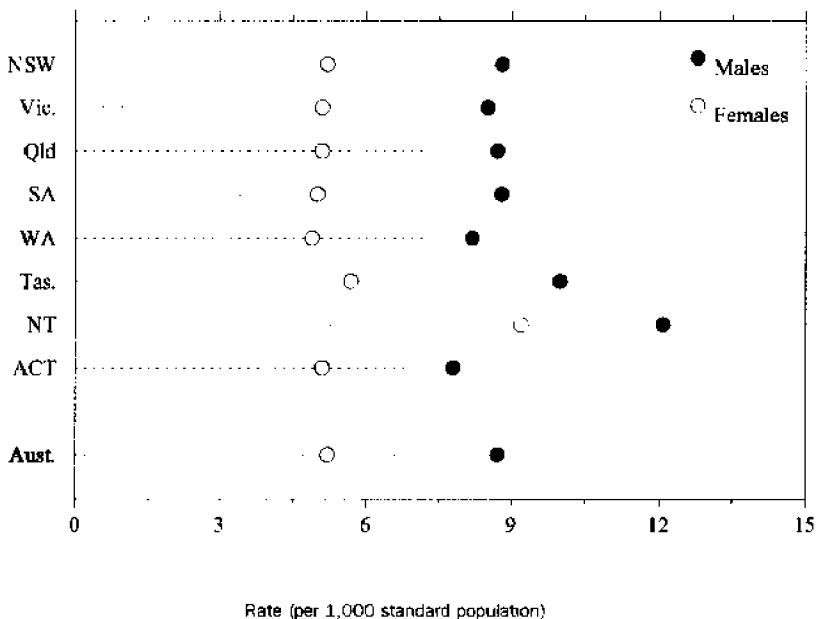
STANDARDISED DEATH RATES, MALES AND FEMALES



States and Territories

On a State and Territory basis in 1994 the Australian Capital Territory had the lowest standardised death rate (6% below the national level) while the Northern Territory had the highest rate (61% above the national level). The median age at death in the Australian Capital Territory was 69 years for men and 78 years for women, while the median ages for men and women in the Northern Territory were 54 years and 64 years, respectively. The median age is the age at which half of deaths are below and half are above. All States and Territories recorded substantial decreases in standardised death rates when 1994 and 1974 are compared. Queensland and the Australian Capital Territory recorded the biggest decrease at 38% while the Northern Territory recorded the smallest decrease at 26%.

**STANDARDISED DEATH RATES
STATES/TERRITORIES OF USUAL RESIDENCE, 1994**



AGE AT DEATH

Falling death rates at older ages

In all age groups over the last 20 years, age specific death rates have fallen. The rate of decrease has, however, been slower between 1984 and 1994 than between 1974 and 1984 in the peak older age groups. For example, the age specific death rates for men in the 75–79 years age group fell from 98.8 per 1,000 in 1974 to 75.4 in 1984 (24%), continuing to fall to 63.8 in 1994 (15%). For women in the 80–84 years age group the age specific death rate fell from 99.1 per 1,000 in 1974, to 76.4 in 1984 (23%), and to 66.3 in 1994 (13%).

International comparison

Internationally age specific death rates vary. Of the countries selected for comparison (see Table 6) Australia's rates compare more closely with those countries experiencing lower age specific death rates than with those countries experiencing higher age specific death rates. For both males and females Hong Kong and Japan both consistently registered low age specific death rates for all age groups. High age specific death rates were evident in the Former Democratic Republic of Germany, the Republic of Korea and Poland.

Median age

The median age at death (the age at which half of deaths are below and half are above) has continued to rise for both men and women over the last twenty years. The median age at death for men in 1994 was 73.5 years an increase of 5.5 years on the 1974 median. For women the median age of death increased by 4.7 years to 80.2 years in 1994.

About 27% of people who died in 1994 were born overseas. The median age at death of people who were born overseas is influenced by the age structure of the various overseas born communities. Of the countries of birth selected for comparison (see Table 5) the lowest median age at death for males was for those born in Vietnam (57.3 years) while for women the lowest medians were for women born in Lebanon (69.7 years). The highest

medians were recorded by men and women born in the United Kingdom and Ireland (76.2 years and 82.6 years, respectively).

EXPECTATION OF LIFE

Expectation of life at birth continued to increase in 1994. A new born boy had a life expectancy of 75 years while for a new born girl the life expectancy was 81 years. This is an increase of nearly 7 years for boys and 5.5 years for girls when compared with 1974. The increase in life expectancy at birth over the past 20 years is mainly due to a lowering of infant mortality which can be attributed to improving social conditions and advances in medical technology (see *Life Expectancy Trends* a special feature commencing page 42).

INFANT DEATHS

In 1994 there were 1,512 infant deaths (deaths of children under 1 year of age) registered in Australia. This is a 62% decrease on the number registered in 1974 (3,958) and a 30% decrease on 1984 (2,163).

Infant mortality rates

Over this same period (1974-94) the infant mortality rate (the number of infant deaths per 1,000 live births) also decreased, falling 63%. In 1974 the infant mortality rate was 16.1 per 1,000 live births. By 1984 this rate had fallen to 9.2 and by 1994 to 5.9 per 1,000.

International comparison

Internationally infant mortality rates show great variation. Of the countries selected for comparison in the table following, Australia's rates are aligned with those countries experiencing low infant mortality. The Republic of Korea had the lowest infant mortality rate at 3.0 per 1,000 live births while Papua New Guinea had the highest at 68.3 per 1,000.

INFANT MORTALITY RATES¹, AUSTRALIA AND SELECTED COUNTRIES

Selected countries	Infant Reference period		Selected countries	Infant Reference period	
	rate ¹	rate ¹		rate ¹	rate ¹
Australia	1994	5.9	Italy	1993	7.4
Canada	1990	6.8	Japan	1992	4.5
China	1990-95	44.5	Korea, Republic of	1992	3.0
Former Yugoslav Republics	1990	19.3	Malaysia	1990-95	13.0
Germany, Former Federal Republic	1990	7.0	Netherlands	1993	6.3
Germany, Former Democratic Republic	1989	7.6	New Zealand	1993	7.2
Greece	1993	8.5	Papua New Guinea	1990-95	68.3
Hong Kong	1992	4.8	Philippines	1990-95	43.6
Indonesia	1990-95	58.1	Poland	1993	13.4
			United Kingdom	1992	6.6
			United States of America	1992	8.4

¹ Per 1,000 live births.

Source for overseas countries: 1993 United Nations Demographic Yearbook.

CAUSES OF DEATH

Over the past 10 years the two major causes of death for both males and females have remained the same, cancer and ischaemic heart disease. However, while the major cause of death in 1984 was ischaemic heart disease (ICD 410-414) followed by cancer (ICD 140-208), 1994 data shows that for the second consecutive year cancer has replaced ischaemic heart disease as the major cause of death for both men and women in Australia. In 1994, 29% of male deaths and 24% of female deaths were due to cancer (24% and 23%, respectively, in 1984), while 24% of male deaths and 24% of female deaths were due to ischaemic heart disease (30% and 26%, respectively, in 1984).

The incidence of death due to cerebrovascular disease (ICD 430–438) has fallen for both males and females when 1994 and 1984 are compared. In 1994, 13% of female deaths were due to cerebrovascular disease compared to 8% of male deaths (15% and 9%, respectively, in 1984).

Deaths due to external causes (ICD E800–E999) continued in downward trend for both males and females. The trend for more males to die from suicide (ICD E950–E959) than from motor vehicle traffic accidents (E810–E819) continued in 1994. This is the fourth consecutive year that male suicides (2.7% of all male deaths) exceeded male deaths from motor vehicle traffic accidents (2.0%). In 1984 these percentages were 2.2% and 3.2%, respectively. In 1994, 1.0% of females died from motor vehicle traffic accidents (1.6% in 1984), while 0.7% died from suicide (0.8% in 1984).

DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER (INDIGENOUS) PEOPLE

Part E of this publication includes details of deaths of Aboriginal and Torres Strait Islander people where the usual residence of the deceased was South Australia, Western Australia, Northern Territory and the Australian Capital Territory. Details for other States are either not available or not considered to be of publishable standard.

In 1994, 49% (380) of all deaths in the Northern Territory were of indigenous people. By comparison the indigenous population of the Territory at 30 June 1994 was projected to be 27% (46,041) of the total Territory population.

DEATHS AND POPULATION, 1994

Selected States/Territories	Deaths			Population '000		
	Indigenous people	All people	%	Indigenous people ¹	All people ²	%
SA	123	11 710	1.1	18.4	1 469.4	1.3
WA	377	10 293	3.7	47.3	1 701.1	2.8
NT	380	776	49.0	46.0	171.1	26.9
ACT	10	1 222	0.8	2.0	300.9	0.7

¹ See Appendix D

² See Appendix A

Age at death

The age at death of the indigenous population and the total population of South Australia, Western Australia, Northern Territory and the Australian Capital Territory was markedly different in 1994. Around 70% of the indigenous population for these States/Territories died under the age of 65 years compared with only 25% of the total population. This trend was evident in each age group from under 1 year to the 55–64 years age group.

**AGE AT DEATH
COMBINED SA, WA, NT AND ACT, 1994**

Age at death (years)	Indigenous people		All people	
	Number	%	Number	%
Under 1	61	6.9	294	1.2
1-14	35	3.9	163	0.7
15-24	47	5.3	425	1.8
25-34	92	10.3	554	2.3
35-44	111	12.5	768	3.2
45-54	118	13.3	1 302	5.4
55-64	156	17.5	2 401	10.0
65 and over	269	30.2	18 093	75.4
Not stated	1	0.1	1	—
Total	890	100.0	24 001	100.0

Higher death rates

The difference is also evident when the indigenous and total standardised death rates are compared for the relevant States/Territories. In all cases the standardised death rates for the indigenous population are very much higher than for the total population.

**STANDARDISED DEATH RATES¹
SA, WA, NT AND ACT, 1994**

Selected States/Territories	Indigenous people			All people		
	Males	Females	Persons	Males	Females	Persons
SA	24.4	15.9	19.7	8.8	5.0	6.7
WA	26.8	18.8	22.6	8.2	4.9	6.4
NT	32.1	22.0	26.8	12.1	9.2	10.8
ACT	34.1	26.5	30.6	7.8	5.1	6.3

¹ Per 1,000 standard population.

Infant deaths

In the Northern Territory in 1994 there were 25 infant deaths of Aboriginal and Torres Strait Islander children. This represents 61% of all infant deaths in that Territory (41). Births data for 1994 reveals the percentage of indigenous births to total births for the Northern Territory was 37%.

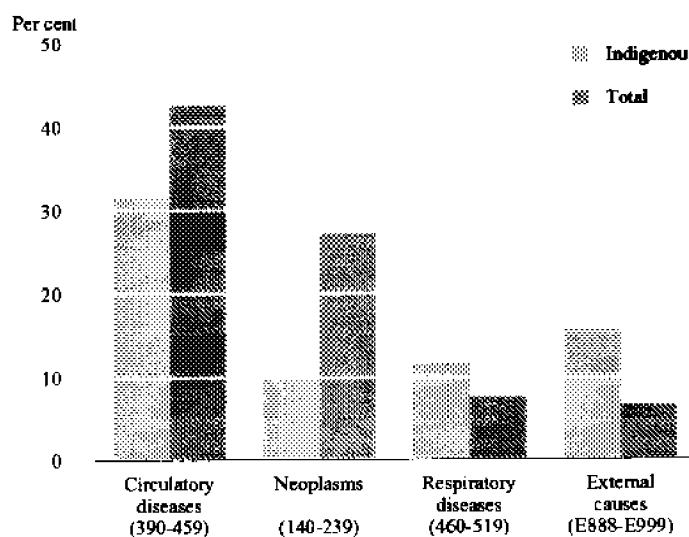
**INFANT DEATHS AND BIRTHS
SA, WA, NT AND ACT, 1994**

Selected States/Territories	Infant deaths			Births		
	Indigenous		% All people	Indigenous		% All people
	people	All people		people	All people	
SA	4	92	4.3	531	19 409	2.7
WA	31	140	22.1	1 578	25 138	6.3
NT	25	41	61.0	1 338	3 626	36.9
ACT	1	21	4.8	59	4 461	1.3

Causes of death In 1994 diseases of the circulatory system (including ischaemic heart disease and cerebrovascular disease) were the major causes of death for both the combined indigenous and total populations of South Australia, Western Australia, Northern Territory and the Australian Capital Territory. However, deaths from diseases of the circulatory system led to 43% of total deaths compared to only 31% of indigenous deaths.

Differing percentages were also noticeable in the other major causes of death. For the indigenous population external causes recorded the next highest percentage of deaths (16%) followed by diseases of the respiratory system (12%) and neoplasms (10%). The corresponding percentages for the total population of these States/Territories were 7%, 8% and 27%, respectively.

**SELECTED CAUSES OF DEATH FOR INDIGENOUS AND TOTAL POPULATION
COMBINED SA, WA, NT AND ACT, 1994**



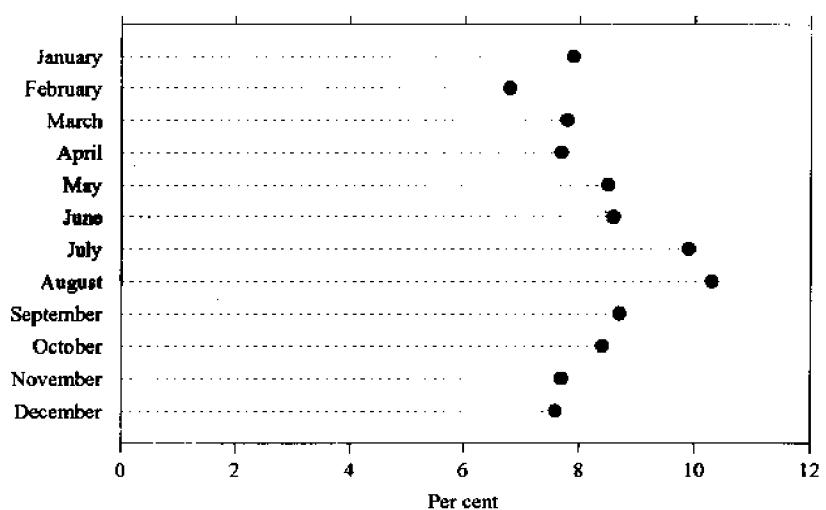
OCCURRENCE DATA

In Parts A (Table 4) and D of this publication data are presented on the basis of deaths which occurred in 1994 and were registered by the end of June 1995 (see paragraph 2 of the Explanatory Notes).

In general, age specific death rates and crude death rates vary little when compared on an occurrence and registration basis.

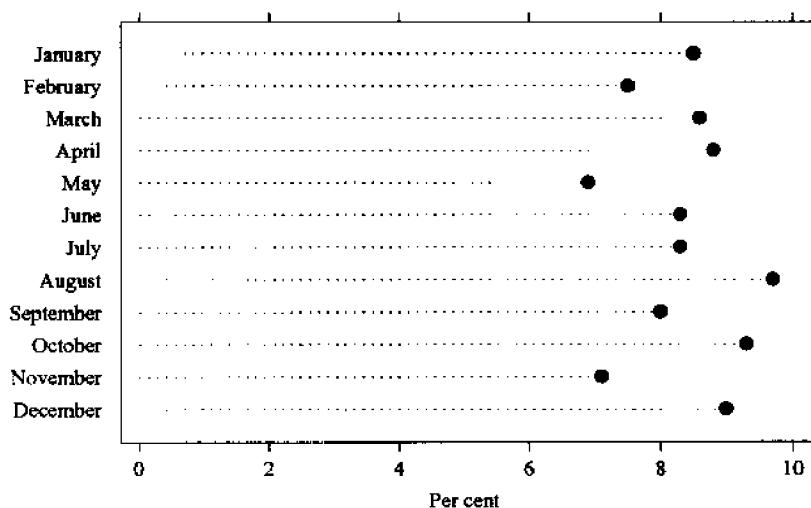
Between 1994 and 1984 there was a clear trend for the higher percentages of total deaths to have occurred in the months between May and October, the peak months being July and August. While the lowest percentages occurred in February it should be remembered that this month also contains the least days of all months.

TOTAL DEATHS BY MONTH OF OCCURRENCE, AUSTRALIA, 1994



The pattern for month of occurrence for infant deaths over the same period was not so clear. No particular month regularly recorded either the highest or lowest percentage. In 1994 the highest percentage of infant deaths occurred in August (9.7%) while the lowest percentage occurred in May (6.9%).

INFANT DEATHS BY MONTH OF OCCURRENCE, AUSTRALIA, 1994



PART A: OVERVIEW

1 DEATHS: SUMMARY(a), STATES AND TERRITORIES, 1994

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Other Territories(b)	Australia
DEATHS										
Total deaths	44,763	32,353	21,655	11,710	10,293	3,911	776	1,222	9	126,692
Males	23,690	16,765	11,896	6,241	5,598	2,136	489	644	5	67,464
Females	21,073	15,588	9,759	5,469	4,695	1,775	287	578	4	59,228
Sex ratio	112.4	107.6	121.9	114.1	119.2	120.3	170.4	111.4	125.0	113.9
<i>Aboriginal and Torres Strait Islander deaths</i>	na	na	na	123	377	na	380	10	na	na
Males	na	na	na	69	212	na	216	6	na	na
Females	na	na	na	54	165	na	164	4	na	na
Sex ratio	na	na	na	127.8	128.5	na	131.7	150.0	na	na
<i>Standardised death rates</i>	6.8	6.6	6.7	6.7	6.4	7.6	10.8	6.3		6.7
Males	8.8	8.5	8.7	8.8	8.2	10.0	12.1	7.8		8.7
Females	5.2	5.1	5.1	5.0	4.9	5.7	9.2	5.1		5.2
<i>Crude death rates</i>	7.4	7.2	6.8	8.0	6.1	8.3	4.5	4.1		7.1
Males	7.9	7.6	7.4	8.6	6.6	9.1	5.5	4.3		7.6
Females	6.9	6.9	6.1	7.4	5.5	7.5	3.5	3.9		6.6
<i>Median age at death—</i>										
Males	73.5	74.0	73.2	74.3	73.1	74.0	53.9	69.3		73.5
Females	80.1	80.6	79.7	80.9	79.7	79.3	64.0	78.3		80.2
<i>Age-specific death rates</i>										
<i>Age group (years) — Males</i>										
Under 1	6.9	5.7	7.5	5.5	5.4	8.6	8.3	6.3		6.5
1-9	0.3	0.2	0.3	0.2	0.2	0.3	0.7	0.3		0.3
10-19	0.5	0.4	0.6	0.4	0.6	0.8	1.2	0.5		0.5
20-29	1.2	1.0	1.3	1.1	1.3	1.6	3.2	0.7		1.2
30-39	1.6	1.2	1.5	1.5	1.4	1.5	3.4	1.1		1.4
40-49	2.5	2.2	2.4	2.4	2.1	2.7	5.1	2.5		2.4
50-59	6.3	5.8	6.2	6.2	6.0	7.5	10.1	5.7		6.1
60-69	18.9	18.4	19.1	18.7	17.6	21.5	28.1	15.5		18.8
70-79	48.2	47.9	48.5	49.5	44.3	55.1	69.0	41.4		48.2
80 and over	133.3	133.1	129.5	136.4	127.0	147.1	124.6	115.9		132.6
<i>Females</i>										
Under 1	5.6	4.4	4.8	3.9	5.7	6.3	14.4	3.1		5.2
1-9	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.3		0.2
10-19	0.2	0.1	0.3	0.3	0.2	0.2	0.5	0.3		0.2
20-29	0.3	0.4	0.4	0.4	0.4	0.4	0.6	0.3		0.4
30-39	0.6	0.6	0.6	0.6	0.6	0.4	1.5	0.7		0.6
40-49	1.5	1.3	1.4	1.4	1.4	1.9	2.8	1.0		1.4
50-59	3.7	3.4	4.0	3.6	3.4	3.8	3.5	3.4		3.6
60-69	9.8	9.9	9.5	9.9	9.6	11.5	23.5	9.5		9.9
70-79	27.5	27.6	26.5	25.5	25.2	31.6	54.9	24.8		27.1
80 and over	102.7	105.5	100.8	102.7	94.7	107.2	112.8	110.3		102.7
<i>Expectation of life--</i>										
<i>Males</i>										
Age 0	74.9	75.6	74.8	75.1	75.6	73.2	69.1	76.7		75.0
Age 1	74.4	75.1	74.4	74.5	75.0	72.9	68.7	76.2		74.5
Age 25	51.2	51.7	51.2	51.3	51.9	50.0	46.4	52.8		51.3
Age 45	32.5	32.7	32.5	32.5	33.1	31.2	29.1	33.9		32.6
Age 65	15.6	15.7	15.7	15.5	16.2	14.8	13.9	16.8		15.7
<i>Females</i>										
Age 0	80.9	81.2	80.9	81.3	81.2	79.8	73.6	81.5		80.9
Age 1	80.3	80.5	80.3	80.7	80.6	79.3	73.7	80.7		80.4
Age 25	57.1	57.2	57.2	57.4	57.5	56.2	51.3	57.2		57.2
Age 45	37.7	37.8	37.8	38.0	38.1	36.8	32.5	37.8		37.7
Age 65	19.7	19.6	19.9	20.0	20.1	18.9	15.3	19.5		19.7

See footnotes at end of table.

1 DEATHS: SUMMARY(a), STATES AND TERRITORIES, 1994—continued

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories(b)</i>	<i>Australia</i>
DEATHS										
<i>Principal causes of death (proportion)—</i>										
<i>Males</i>										
Neoplasms	28.6	29.6	28.7	29.1	29.6	28.4	21.5	32.8		29.0
Diseases of the circulatory system	41.2	39.2	39.7	42.0	38.2	40.0	28.6	35.4		40.1
Diseases of the respiratory system	8.1	9.0	8.9	8.6	8.2	10.2	11.0	6.5		8.6
Diseases of the digestive system	2.9	2.9	2.9	3.0	2.9	2.3	3.1	3.1		2.9
All other diseases	12.2	12.9	10.8	10.6	11.4	11.3	15.7	11.0		11.9
External causes	7.1	6.3	8.9	6.7	9.6	7.8	20.0	11.2		7.5
<i>Females</i>										
Neoplasms	24.0	26.4	23.7	24.1	26.2	23.5	19.5	25.6		24.7
Diseases of the circulatory system	49.0	44.9	47.7	48.4	44.6	45.1	28.6	44.5		47.0
Diseases of the respiratory system	7.1	7.0	7.4	6.4	6.5	7.5	11.5	7.1		7.0
Diseases of the digestive system	3.0	3.1	3.2	3.4	3.7	4.2	4.5	3.6		3.2
All other diseases	13.5	15.6	13.6	14.5	14.7	16.3	28.6	14.9		14.4
External causes	3.4	3.0	4.4	3.2	4.3	3.4	7.3	4.3		3.5
INFANT DEATHS										
<i>Total infant deaths</i>	551	327	289	92	140	51	41	21	—	1,512
<i>Males</i>	312	189	181	55	70	30	15	14	—	866
<i>Females</i>	239	138	108	37	70	21	26	7	—	646
<i>Sex ratio</i>	130.5	137.0	167.6	148.6	100.0	142.9	57.7	200.0	—	134.1
<i>Aboriginal and Torres Strait Islander infant deaths</i>										
Males	na	na	na	4	31	na	25	1	na	na
Females	na	na	na	1	15	na	10	1	na	na
Sex ratio	na	na	na	3	16	na	15	—	na	na
<i>Infant mortality rates</i>	6.3	5.1	6.2	4.7	5.6	7.5	11.3	4.7	—	5.9
<i>Males</i>	6.9	5.7	7.5	5.5	5.4	8.6	8.3	6.3	—	6.5
<i>Females</i>	5.6	4.4	4.8	3.9	5.7	6.3	14.4	3.1	—	5.2
<i>Age at death</i>										
<i>Males</i>										
Under 1 day	126	66	60	20	28	12	8	6	—	326
1 day and under 1 week	70	31	26	8	10	4	3	1	—	153
1 week and under 1 month	36	29	21	7	10	1	1	2	—	107
1 month and under 1 year	80	63	74	20	22	13	3	5	—	280
<i>Females</i>										
Under 1 day	96	46	38	16	19	5	13	5	—	238
1 day and under 1 week	44	27	15	6	12	5	3	1	—	113
1 week and under 1 month	26	20	8	3	7	3	4	—	—	71
1 month and under 1 year	73	45	47	12	32	8	6	1	—	224

(a) See Glossary for definitions of the terms used. (b) Due to the small numbers involved only details of total deaths have been provided for Other Territories.

2 DEATHS: SUMMARY(a), AUSTRALIA

	1984	1989	1990	1991	1992	1993	1994
DEATHS							
Total deaths	109,914	124,232	120,062	119,146	123,660	121,599	126,692
Males	59,987	66,926	64,660	64,067	66,115	65,089	67,464
Females	49,927	57,306	55,402	55,079	57,545	56,510	59,228
Sex ratio	120.1	116.8	116.7	116.3	114.9	115.2	113.9
<i>Standardised death rates</i>	7.9	7.6	7.2	6.9	6.9	6.6	6.7
Males	10.3	9.9	9.2	8.9	8.9	8.5	8.7
Females	6.1	5.9	5.5	5.3	5.4	5.1	5.2
<i>Crude death rates</i>	7.1	7.4	7.0	6.9	7.1	6.9	7.1
Males	7.7	8.0	7.6	7.4	7.6	7.4	7.6
Females	6.4	6.8	6.5	6.4	6.6	6.4	6.6
<i>Median age at death --</i>							
Males	70.6	72.2	71.9	72.2	72.6	72.9	73.5
Females	77.1	78.7	78.7	78.8	79.3	79.5	80.2
<i>Age-specific death rates</i>							
<i>Age group (years) - Males</i>							
Under 1	10.5	8.8	9.1	7.9	7.9	6.9	6.5
1-9	0.4	0.3	0.3	0.3	0.3	0.3	0.3
10-19	0.6	0.7	0.6	0.6	0.5	0.5	0.5
20-29	1.3	1.4	1.4	1.3	1.2	1.2	1.2
30-39	1.3	1.5	1.4	1.5	1.4	1.5	1.4
40-49	3.0	2.5	2.6	2.5	2.5	2.3	2.4
50-59	9.1	7.7	7.3	6.9	6.7	6.4	6.1
60-69	23.0	21.5	20.7	19.8	19.9	18.8	18.8
70-79	57.4	56.5	52.1	50.0	50.5	47.7	48.2
80 and over	140.1	143.4	131.7	129.6	131.9	128.7	132.6
<i>Females</i>							
Under 1	7.9	7.1	7.2	6.3	6.0	5.3	5.2
1-9	0.3	0.3	0.2	0.2	0.2	0.2	0.2
10-19	0.3	0.3	0.3	0.3	0.2	0.3	0.2
20-29	0.5	0.5	0.5	0.5	0.4	0.4	0.4
30-39	0.7	0.7	0.6	0.7	0.6	0.7	0.6
40-49	1.7	1.6	1.5	1.4	1.4	1.4	1.4
50-59	4.7	4.3	4.1	3.9	4.0	3.7	3.6
60-69	11.8	11.1	10.7	10.4	10.2	9.9	9.9
70-79	31.3	31.6	30.2	29.0	28.8	27.5	27.1
80 and over	106.9	110.8	102.7	98.7	103.2	98.3	102.7
<i>Expectation of life--</i>							
<i>Males</i>							
Age 0	72.5	73.3	73.9	74.4	74.5	75.0	75.0
Age 1	72.2	73.0	73.6	74.0	74.1	74.5	74.5
Age 25	49.2	49.9	50.5	50.8	50.9	51.3	51.3
Age 45	30.4	31.2	31.8	32.1	32.1	32.5	32.6
Age 65	14.4	14.7	15.2	15.5	15.4	15.7	15.7
<i>Females</i>							
Age 0	79.0	79.6	80.1	80.4	80.4	80.9	80.9
Age 1	78.6	79.2	79.7	79.9	79.9	80.3	80.4
Age 25	55.1	55.7	56.1	56.3	56.3	56.7	57.2
Age 45	35.8	36.3	36.8	37.0	37.0	37.4	37.7
Age 65	18.4	18.7	19.0	19.3	19.2	19.5	19.7

See footnotes at end of table.

2 DEATHS: SUMMARY(a), AUSTRALIA—continued

	1984	1989	1990	1991	1992	1993	1994
DEATHS							
<i>Principal causes of death (proportion)—</i>							
Males							
Neoplasms	24.5	25.9	27.0	27.7	27.9	28.8	29.0
Diseases of the circulatory system	46.3	42.4	41.8	41.5	41.0	40.5	40.1
Diseases of the respiratory system	8.4	9.5	8.5	8.4	9.0	8.4	8.6
Diseases of the digestive system	3.3	3.4	3.3	3.3	3.1	3.0	2.9
All other diseases	9.0	10.2	10.9	10.8	11.1	11.6	11.9
External causes	8.4	8.5	8.6	8.4	7.9	7.8	7.5
Females							
Neoplasms	22.8	22.8	24.0	25.2	24.2	25.6	24.7
Diseases of the circulatory system	53.1	49.7	49.2	48.0	48.4	47.5	47.0
Diseases of the respiratory system	5.6	7.4	6.4	6.4	7.1	6.7	7.0
Diseases of the digestive system	3.3	3.4	3.6	3.6	3.3	3.2	3.2
All other diseases	10.8	12.4	12.6	12.6	13.0	13.5	14.4
External causes	4.4	4.3	4.2	4.2	3.9	3.5	3.5
INFANT DEATHS							
Total infant deaths	2,163	2,004	2,145	1,836	1,843	1,591	1,512
Males	1,259	1,136	1,224	1,049	1,073	918	866
Females	904	868	921	787	770	673	646
Sex ratio	139.2	130.9	132.9	133.3	139.4	136.4	134.1
Infant mortality rates	9.2	8.0	8.2	7.1	7.0	6.7	5.9
Males	10.5	8.8	9.1	7.9	7.9	6.9	6.5
Females	7.9	7.1	7.2	6.3	6.0	5.3	5.2
<i>Age at death</i>							
Males							
Under 1 day	410	345	422	370	415	321	326
1 day and under 1 week	212	183	159	159	160	140	153
1 week and under 1 month	133	125	147	110	121	123	107
1 month and under 1 year	504	483	496	410	377	334	280
Females							
Under 1 day	309	266	302	279	315	252	238
1 day and under 1 week	128	157	153	138	111	104	113
1 week and under 1 month	90	103	92	86	80	77	71
1 month and under 1 year	377	342	374	284	264	240	224

(a) See Glossary for definitions of the terms used.

NOTE: *Year of occurrence* data are subject to revision as a number of late registrations are reported each year. These revisions have minimal effects on the figures except those of the most recent 1 or 2 years.

3 DEATHS: NUMBER, YEAR OF OCCURRENCE, STATES AND TERRITORIES^p

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
1984	41,410	30,371	17,542	10,124	8,739	3,588	601	941	—	113,316
1989	45,915	32,218	20,508	11,475	9,646	3,732	740	1,032	—	125,266
1990	43,066	30,707	19,288	10,838	9,419	3,733	812	1,076	—	118,939
1991	42,550	30,955	19,075	11,138	9,305	3,632	772	1,122	—	118,549
1992	43,991	31,742	20,436	11,239	9,985	3,742	758	1,046	—	122,939
1993	42,505	31,118	20,054	11,324	10,291	3,632	746	1,113	5	120,788
1994	45,111	32,300	21,659	11,621	10,266	3,903	787	1,221	9	126,877

4 CRUDE DEATH RATES, YEAR OF OCCURRENCE, STATES AND TERRITORIES^p

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
1984	7.7	7.5	6.9	7.4	6.3	8.2	4.2	3.8	—	7.3
1989	7.9	7.5	7.3	8.1	6.1	8.2	4.6	3.7	—	7.4
1990	7.4	7.0	6.7	7.6	5.8	8.1	5.0	3.8	—	7.0
1991	7.2	7.0	6.4	7.7	5.7	7.8	4.7	3.9	—	6.9
1992	7.4	7.1	6.7	7.7	6.0	8.0	4.5	3.6	—	7.0
1993	7.1	7.0	6.4	7.7	6.1	7.7	4.4	3.7	na	6.8
1994	7.5	7.2	6.8	7.9	6.0	8.3	4.6	4.1	na	7.1

5 DEATHS: SUMMARY(a), SELECTED COUNTRIES OF BIRTH, 1994

Country of birth of male deaths

	Former Yugoslav Republics											New Zealand				Philippines		UK & Ireland		USA		Vie Nam
Deaths	47,732	320	825	584	618	258	1,938	163	74	650	792	69	8,199	157	155							
Population '000(b)	6831.2	46.3	92.3	58.3	74.2	38.2	140.5	42.6	42.7	51.3	146.9	31.4	612.5	29.6	72.4							
Death rate(c)	7.0	6.9	8.9	10.0	8.3	6.7	13.8	3.8	1.7	12.7	5.4	2.2	13.4	5.3	2.1							
Median age at death	73.4	74.6	66.9	69.4	69.2	75.7	73.3	69.1	(d)	72.6	67.0	(d)	76.2	72.4	57.3							
Median duration of residence	98.5	13.7	34.6	40.1	38.5	26.0	42.4	25.1	(d)	40.4	20.6	(d)	39.7	25.5	9.0							
<i>Age at death (years)—</i>																						
Under 1	864	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
1-9	304	—	—	1	2	—	—	1	—	1	2	—	—	1	—	—	—	—				
10-19	615	—	—	3	5	4	3	2	4	4	—	5	2	17	—	—	—	5				
20-29	1,398	9	12	19	12	8	3	14	10	3	2	49	1	82	5	28	—	—				
30-39	1,599	12	18	49	59	24	18	48	8	9	41	99	12	285	13	21	15	15				
40-49	2,115	18	49	62	89	22	155	22	16	78	88	7	608	8	14	8	14	14				
50-59	3,550	21	166	164	205	47	522	47	15	141	117	10	1,376	27	27	27	27	27				
60-69	8,874	53	235	180	149	134	86	567	36	12	336	139	24	2,526	53	29	29	29				
70-79	14,648	115	92	172	131	154	78	630	35	12	552	222	10	3,156	30	16	16	16				
80 and over	13,764	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Net stated	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
<i>Principal causes of death (proportion)—</i>																						
Neoplasms	28.2	35.9	33.5	32.0	32.8	22.5	34.6	23.9	25.7	38.2	25.4	31.9	30.8	25.5	38.1							
Diseases of the circulatory system	39.6	33.4	39.2	40.4	43.0	43.8	39.4	44.8	37.8	37.4	35.0	42.0	41.7	40.8	21.9							
Diseases of the respiratory system	8.8	7.2	5.2	5.5	4.9	9.7	8.0	6.1	6.8	8.9	7.3	4.3	9.9	5.7	4.5							
Diseases of the digestive system	2.9	1.9	4.5	3.3	3.4	4.3	3.3	3.1	4.1	2.0	2.7	2.9	2.5	2.5	1.9							
All other diseases	12.5	10.3	9.0	10.6	9.7	16.3	11.2	13.5	14.9	9.4	13.6	14.5	9.6	13.4	13.5							
External causes	8.0	11.3	8.7	8.2	6.1	3.5	8.6	10.8	4.2	16.0	4.3	5.2	12.1	20.0								

See footnotes at end of table.

5 DEATHS: SUMMARY(a), SELECTED COUNTRIES OF BIRTH, 1994—continued

	Country of birth of female deaths														
	Australia	China Yugoslav Republics	Germany	Greece	India	Italy	Lebanon	Malaysia	Netherlands	New Zealand	Philippines	UK & Ireland	USA	Viet Nam	
Deaths	44,304	296	459	523	397	252	1,113	112	67	427	531	83	7,176	81	89
Population '000(b)	6948.4	45.0	82.5	60.4	70.9	36.6	123.5	38.3	45.4	46.9	138.6	57.0	603.7	25.9	69.6
Death rate(c)	6.4	6.6	5.6	8.7	5.6	6.9	9.0	2.9	1.5	9.1	3.8	1.5	11.9	3.1	1.3
Median age at death	80.2	76.8	75.1	73.5	74.8	79.7	79.7	69.7	(d)	77.0	79.6	(d)	82.6	(d)	(d)
Median duration of residence	98.5	15.0	30.6	41.0	34.6	25.4	39.0	21.3	(d)	40.4	32.5	(d)	42.3	(d)	(d)
<i>Age at death (years)—</i>															
Under 1	642	—	—	—	—	—	—	—	—	1	—	—	—	—	
1-9	233	—	—	—	—	—	—	—	—	—	3	—	—	—	
10-19	260	—	—	—	1	—	2	—	2	1	5	—	4	—	
20-29	437	1	3	3	—	—	—	—	1	3	1	10	2	3	
30-39	708	5	7	5	5	2	3	2	2	2	2	17	8	50	
40-49	1,222	7	25	38	23	7	29	11	8	22	30	16	191	5	
50-59	2,182	19	57	38	47	10	77	13	6	23	36	14	307	13	
60-69	4,962	47	83	109	97	37	194	29	10	71	51	13	760	9	
70-79	11,198	103	91	158	68	72	263	26	18	138	116	20	1,658	16	
80 and over	22,458	114	193	171	157	122	546	28	16	169	262	10	4,180	33	
Not stated	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
<i>Principal causes of death (proportion)—</i>															
Neoplasms	23.9	27.4	33.8	31.9	34.0	28.6	27.8	32.1	37.3	32.6	27.7	39.8	25.3	25.9	
Diseases of the circulatory system	47.6	40.9	43.4	44.0	38.8	46.0	45.6	44.6	31.3	40.3	44.4	36.1	47.4	31.5	
Diseases of the respiratory system	7.2	7.8	2.8	6.1	3.5	6.0	4.9	2.7	3.0	5.6	7.0	6.0	7.8	43.8	
Diseases of the digestive system	3.1	2.4	2.4	3.4	3.0	3.2	3.0	—	1.5	1.9	3.2	2.4	3.7	4.5	
All other diseases	14.7	18.6	12.6	10.9	16.4	13.1	16.9	12.5	13.4	17.1	10.2	7.2	12.9	2.2	
External causes	3.5	3.0	5.0	3.6	4.3	3.2	1.8	8.0	13.4	2.6	7.5	8.4	2.9	12.4	
														5.6	

(a) See Glossary for definitions of the terms used. (b) Estimated male or female resident population by country of birth, 1994 preliminary. (c) Per 1,000 male or female estimated resident population by country of birth, 1994 preliminary. (d) Not statistically reliable due to the small numbers involved.

6 DEATHS: SUMMARY, AUSTRALIA AND SELECTED COUNTRIES

	Germany:										United States									
	Former Yugoslav Republics	Former Federal Democratic Republic	Former Republic	Former Greek	Hong Kong	Italy	Japan	Korea, Republic of	Nether- lands	New Zealand	Poland	United Kingdom	United States of America	1991	1992	1991	1992	1991	1992	
	Australia	Canada	MILES																	
<i>Crude death rate —</i>																				
Reference period	1994	1990	1990	1989	1989	1992	1990	1990	1992	1992	1992	1991	1992	1991	1992	1991	1992	1991	1992	
Rate	7.6	7.9	9.6	10.9	11.4	10.1	5.8	10.0	7.6	6.4	8.8	8.6	11.7	10.9	9.1	10.0	7.4	7.4	10.0	
<i>Infant mortality rate</i>																				
Reference period	1994	1990	1990	(a)	(a)	(a)	na	1989	1992	na	1992	na	1991	1992	1991	1992	1991	1992	1991	
Rate	6.5	7.5	20.5	(a)	(a)	(a)	na	9.4	5.0	na	7.5	na	16.8	16.8	1991	1992	1991	1992	1991	
<i>Expectation of life (years) —</i>																				
Reference period	1994	1985-87	1989-90	1985-87	1988-89	1980	1992	1989	1992	1989	1991-92	1990-92	1991	1992	1991	1992	1991	1992	1991	1992
Age 0	75.0	73.0	69.1	71.8	70.0	72.2	74.8	73.5	76.1	66.9	74.2	72.9	66.1	73.5	72.0	73.1	71.8	73.1	71.8	73.1
Age 1	74.5	72.6	69.7	71.5	69.7	72.8	74.1	73.2	75.5	66.7	73.8	72.5	66.2	73.1	71.8	73.2	71.8	73.2	71.8	73.2
Age 25	51.3	49.6	46.5	48.3	46.5	49.7	50.6	49.9	52.1	43.9	50.4	49.8	43.2	49.7	48.9	49.7	48.9	49.7	48.9	49.7
Age 45	32.6	30.9	28.1	29.3	28.0	30.9	31.6	31.0	32.1	31.3	31.1	31.1	25.6	30.8	30.9	31.1	30.8	30.8	30.9	
Age 65	15.7	14.9	13.3	13.8	12.8	14.6	15.2	16.8	16.3	11.8	14.6	14.8	12.2	14.3	15.3	14.3	15.3	14.3	15.3	
<i>Age-specific death rates —</i>																				
Reference period	1994	1990	1990	1989	1989	1992	1992	1990	1992	1990	1992	1990	1992	1991	1992	1991	1992	1991	1992	1991
Under 1(b)	6.5	7.5	20.5	(a)	(a)	na	na	9.4	5.0	na	7.5	na	16.8	16.8	10.0	10.0	10.0	10.0	10.0	10.0
1-4	0.4	0.4	0.7	0.4	0.4	0.3	0.3	0.4	0.5	1.1	0.4	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.5	
5-9	0.2	0.2	0.4	0.2	0.2	0.3	0.2	0.2	0.3	0.2	0.7	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	
10-14	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.2	0.4	0.4	0.2	0.2	0.3	0.2	0.3	
15-19	0.8	1.0	0.7	0.7	0.7	0.9	0.9	0.4	0.8	0.6	1.2	0.5	1.3	1.0	0.6	1.3	1.0	0.6	1.3	
20-24	1.1	1.2	1.1	1.0	1.1	1.2	1.2	0.6	1.1	0.7	1.5	0.7	1.8	1.7	0.9	1.7	0.9	1.7	0.9	
25-29	1.2	1.2	1.3	1.0	1.2	1.2	1.2	0.8	1.3	0.7	1.9	0.8	1.6	1.9	0.9	1.8	0.9	1.8	0.9	
30-34	1.3	1.5	1.6	1.3	1.7	1.2	0.9	1.4	0.8	2.5	0.9	1.4	2.7	1.0	2.2	1.0	2.2	1.0	2.2	
35-39	1.6	1.8	2.4	1.7	2.5	1.4	1.4	1.5	1.5	1.2	3.6	1.2	4.1	4.1	2.8	2.8	2.8	2.8	2.8	
40-44	2.0	2.3	3.5	2.6	3.5	2.0	2.0	2.1	2.1	1.9	5.3	2.0	2.1	6.3	2.1	3.5	2.1	3.5	2.1	
45-49	2.8	3.6	6.0	4.4	5.6	3.4	3.4	3.3	3.3	3.1	8.7	3.1	3.4	9.8	3.3	5.0	3.3	5.0	3.3	
50-54	4.6	5.9	9.8	7.1	9.3	5.8	6.2	5.7	4.9	12.0	5.2	6.2	15.1	5.8	7.4	7.4	7.4	7.4		
55-59	8.0	9.9	16.1	11.9	15.3	8.6	9.5	10.0	8.4	16.7	9.1	10.8	21.7	10.0	11.9	11.9	11.9	11.9		
60-64	14.1	16.6	24.1	18.6	22.6	14.6	16.0	16.9	13.4	26.2	16.1	17.1	31.5	17.7	18.6	18.6	18.6	18.6		
65-69	23.7	26.0	35.3	30.2	36.8	24.6	25.4	26.5	19.7	39.9	26.9	28.6	44.4	30.2	28.1	28.1	28.1	28.1		
70-74	38.4	41.1	52.5	47.0	57.8	41.6	43.3	32.2	63.6	45.1	43.4	62.6	47.5	42.3	42.3	42.3	42.3	42.3		
75-79	63.8	64.2	85.8	76.5	93.6	61.1	62.2	67.9	56.1	102.3	74.1	69.1	98.1	75.7	63.8	63.8	63.8	63.8		
80-84	102.7	102.7	131.9	125.3	149.6	96.1	97.0	113.4	97.2	(c)206.0	115.1	113.8	147.7	116.7	100.1	100.1	100.1	100.1		
85 and over	187.5	180.1	191.7	214.8	250.6	191.4	125.5	204.4	183.9	209.2	197.5	235.0	195.8	178.0	178.0	178.0	178.0	178.0		

See footnotes at end of table.

	Germany: German;													
	Former Yugoslav Republics	Former Federal Democratic Republic			Hong Kong	Italy	Japan	New Zealand	Nether- lands	Poland	United Kingdom	United States	United States of America	
<i>Crude death rate—</i>														
Reference period	1994	1990	1990	1989	1992	1990	1992	1990	1992	1991	1992	1991	1991	1991
Rate	6.6	6.5	8.2	11.6	13.2	8.9	4.7	8.7	6.2	4.8	8.3	7.3	9.5	11.0
<i>Infant mortality rate—</i>														
Reference period	1994	1990	1990	(a)	(a)	na	na	1989	1992	na	1991	1992	1991	1991
Rate	5.2	6.1	17.9	(a)	(a)	na	na	8.0	4.0	6.2	na	13.0	5.7	7.8
<i>Expectation of life (years)—</i>														
Reference period	1994	1985-87	1989-90	1985-87	1988-89	1980	1992	1989	1992	1991-92	1990-92	1991	1992	1991
Age 0	80.9	79.8	74.9	78.4	76.2	76.4	80.5	80.0	82.2	75.0	80.2	78.7	75.3	79.1
Age 1	80.4	79.3	75.5	78.0	76.8	76.8	79.9	79.7	81.6	74.8	79.6	78.3	75.3	78.5
Age 25	57.2	55.8	52.1	54.4	52.2	53.5	56.3	56.0	57.9	51.8	56.0	54.8	51.8	54.9
Age 45	37.7	36.5	32.9	35.2	33.0	34.2	36.8	36.6	38.5	32.9	36.7	35.7	32.7	35.5
Age 65	19.7	19.2	15.7	17.6	15.8	16.7	18.9	18.7	20.3	15.9	19.0	18.5	15.8	18.1
<i>Age-specific death rates—</i>														
Reference period	1994	1990	1990	1989	1989	1992	1992	1990	1992	1990	1990	1992	1991	1991
Under 1(b)	5.2	6.1	17.9	(a)	(a)	na	na	8.0	4.0	na	6.2	na	13.0	5.7
1-4	0.3	0.3	0.6	0.3	0.4	0.3	0.2	0.4	0.4	0.9	0.3	0.4	0.5	0.4
5-9	0.1	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.5	0.1	0.3	0.2	0.2
10-14	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.4	0.2	0.2	0.1	0.2
15-19	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.2	0.5	0.3	0.5	0.4	0.5
20-24	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.3	0.3	0.7	0.3	0.6	0.4	0.5
25-29	0.4	0.4	0.5	0.4	0.5	0.4	0.3	0.4	0.3	0.8	0.4	0.5	0.5	0.6
30-34	0.5	0.6	0.7	0.6	0.8	0.5	0.4	0.5	0.4	1.0	0.5	0.6	0.5	0.8
35-39	0.8	0.8	1.1	1.0	1.1	0.7	0.6	0.7	0.7	1.3	0.8	1.0	1.4	1.2
40-44	1.1	1.2	1.7	1.5	1.6	1.2	1.2	1.1	1.1	2.0	1.4	1.4	2.2	1.3
45-49	1.8	2.1	2.8	2.3	2.8	1.7	1.6	1.7	1.6	3.3	2.1	2.6	3.4	2.7
50-54	2.8	3.4	4.4	3.5	4.3	2.5	2.7	2.8	2.4	4.6	3.3	4.0	5.0	3.6
55-59	4.6	5.4	6.9	5.4	7.0	3.8	4.4	4.4	3.7	6.7	4.9	6.3	7.8	6.8
60-64	7.4	8.4	11.7	8.5	11.4	6.5	8.0	7.2	5.6	10.9	8.2	9.7	12.6	10.5
65-69	12.3	13.4	19.9	14.4	20.0	12.1	13.4	11.8	9.0	18.2	12.7	15.0	21.1	17.2
70-74	20.5	21.5	34.3	24.7	35.3	24.2	23.5	21.6	15.8	32.7	20.9	24.6	34.3	24.3
75-79	36.1	35.7	61.4	44.2	62.3	43.7	39.1	38.9	30.3	58.7	37.3	41.5	61.8	45.0
80-84	66.3	62.4	108.2	82.3	110.1	80.6	66.3	76.1	58.7	(c) 45.5	69.5	71.2	108.0	74.4
85 and over	150.0	135.2	180.7	173.8	211.1	175.5	120.6	167.0	135.6	158.8	150.8	198.4	150.4	140.7

(a) In 1991 infant mortality rates for males and females in Germany were 7.7 and 6.0 respectively. (b) Infant mortality rate and reference period.

Source for overseas countries: 1993 United Nations Demographic Year Book.

PART B: YEAR OF REGISTRATION

7 DEATHS: NUMBER REGISTERED, SEX, STATES AND TERRITORIES

<i>Selected years</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
MALES										
1974	24,223	16,787	10,298	5,707	4,529	1,959	397	399	..	64,299
1979	21,361	15,990	9,384	5,323	4,595	1,810	373	421	..	59,257
1984	21,220	15,843	9,767	5,540	4,817	1,971	323	506	..	59,987
1989	24,170	17,079	11,360	6,094	5,271	1,914	501	537	..	66,926
1990	23,506	16,321	10,694	5,833	5,152	2,046	514	594	..	64,660
1991	22,661	16,508	10,624	5,924	5,226	2,024	495	605	..	64,067
1992	23,969	16,816	11,174	5,812	5,352	1,939	475	578	..	66,115
1993	22,925	16,389	11,058	6,015	5,632	1,965	469	632	4	65,089
1994	23,690	16,765	11,896	6,241	5,598	2,136	489	644	5	67,464
FEMALES										
1974	19,884	14,186	7,713	4,504	3,208	1,542	181	316	..	51,534
1979	17,548	13,128	6,979	4,337	3,421	1,390	206	302	..	47,311
1984	18,082	13,689	7,638	4,559	3,686	1,625	224	424	..	49,927
1989	20,890	15,300	9,085	5,254	4,272	1,776	286	443	..	57,306
1990	20,307	14,665	8,627	5,105	4,255	1,667	268	508	..	55,402
1991	19,806	14,708	8,551	5,252	4,302	1,662	307	491	..	55,079
1992	20,832	15,135	9,322	5,113	4,546	1,800	301	496	..	57,545
1993	20,144	14,808	8,914	5,513	4,684	1,672	296	478	1	56,510
1994	21,073	15,588	9,759	5,469	4,695	1,775	287	578	4	59,228
PERSONS										
1974	44,107	30,973	18,011	10,211	7,737	3,501	578	715	..	115,833
1979	38,909	29,118	16,363	9,660	8,016	3,200	579	723	..	106,568
1984	39,302	29,532	17,405	10,099	8,503	3,596	547	930	..	109,914
1989	45,060	32,379	20,445	11,348	9,543	3,690	787	980	..	124,232
1990	43,813	30,986	19,321	10,938	9,407	3,713	782	1,102	..	120,062
1991	42,467	31,216	19,175	11,176	9,528	3,686	802	1,096	..	119,146
1992	44,801	31,951	20,496	10,925	9,898	3,739	776	1,074	..	123,660
1993	43,069	31,197	19,972	11,528	10,316	3,637	765	1,110	5	121,599
1994	44,763	32,353	21,655	11,710	10,293	3,911	776	1,222	9	126,692

8 STANDARDISED DEATH RATES: SEX, STATES AND TERRITORIES

<i>Selected years</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
MALES										
1974	14.2	13.2	14.0	13.1	12.8	14.0	17.9	13.2	..	13.7
1979	11.5	11.5	11.3	11.0	11.2	11.8	19.4	10.6	..	11.4
1984	10.7	10.2	10.0	10.0	9.9	11.3	11.7	9.4	..	10.3
1989	10.2	9.7	10.0	9.8	9.0	9.9	12.9	8.0	..	9.9
1990	9.6	9.0	9.1	9.0	8.5	10.3	14.1	8.3	..	9.2
1991	9.0	8.9	8.7	9.0	8.4	10.1	13.4	8.4	..	8.9
1992	9.3	8.8	8.8	8.5	8.3	9.4	12.4	7.6	..	8.9
1993	8.6	8.4	8.4	8.6	8.4	9.4	11.9	7.8	np	8.5
1994	8.8	8.5	8.7	8.8	8.2	10.0	12.1	7.8	np	8.7
FEMALES										
1974	8.6	8.1	8.6	7.5	7.3	8.5	11.5	8.7	..	8.2
1979	6.7	6.7	6.6	6.3	6.5	6.9	12.1	5.6	..	6.6
1984	6.3	6.0	6.0	5.7	5.8	6.8	9.5	6.0	..	6.1
1989	6.0	5.8	5.9	5.7	5.4	6.6	9.1	5.1	..	5.9
1990	5.7	5.5	5.4	5.4	5.1	6.1	8.6	5.5	..	5.5
1991	5.4	5.4	5.2	5.4	5.0	5.9	8.8	5.0	..	5.3
1992	5.5	5.3	5.4	5.1	5.1	6.2	9.5	4.9	..	5.4
1993	5.2	5.1	4.9	5.3	5.1	5.6	8.2	4.4	np	5.1
1994	5.2	5.1	5.1	5.0	4.9	5.7	9.2	5.1	np	5.2
PERSONS										
1974	10.7	10.1	10.8	9.7	9.4	10.6	14.6	10.1	..	10.4
1979	8.7	8.7	8.7	8.3	8.6	9.0	14.3	7.4	..	8.7
1984	8.2	7.8	7.8	7.5	7.6	8.8	10.4	7.4	..	7.9
1989	7.8	7.5	7.7	7.4	7.0	8.1	11.0	6.4	..	7.6
1990	7.4	7.0	7.0	7.0	6.6	7.9	11.4	6.7	..	7.2
1991	7.0	6.9	6.7	6.9	6.5	7.7	11.1	6.4	..	6.9
1992	7.1	6.8	6.9	6.6	6.5	7.6	11.0	6.0	..	6.9
1993	6.7	6.5	6.5	6.7	6.6	7.2	10.0	5.9	np	6.6
1994	6.8	6.6	6.7	6.7	6.4	7.6	10.8	6.3	np	6.7

9 CRUDE DEATH RATES: SEX, STATES AND TERRITORIES

<i>Selected years</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
MALES										
1974	9.9	9.0	10.2	9.2	7.9	9.6	7.2	4.2	..	9.3
1979	8.4	8.3	8.4	8.2	7.3	8.6	6.0	3.8	..	8.2
1984	8.3	7.8	7.8	8.3	6.9	9.1	4.4	4.1	..	7.9
1989	8.4	8.0	8.0	8.7	6.6	8.5	5.9	3.9	..	8.0
1990	8.1	7.5	7.4	8.2	6.3	8.9	6.0	4.2	..	7.6
1991	7.7	7.5	7.2	8.3	6.3	8.7	5.7	4.2	..	7.4
1992	8.1	7.6	7.4	8.0	6.4	8.3	5.4	3.9	..	7.6
1993	7.7	7.4	7.1	8.3	6.7	8.4	5.3	4.2	np	7.4
1994	7.9	7.6	7.4	8.6	6.5	9.1	5.5	4.3	np	7.6
FEMALES										
1974	8.1	7.5	7.7	7.2	5.8	7.6	3.9	3.5	..	7.5
1979	6.8	6.7	6.3	6.6	5.6	6.6	3.9	2.7	..	6.5
1984	7.0	6.7	6.1	6.7	5.4	7.4	3.4	3.5	..	6.5
1989	7.2	7.0	6.4	7.4	5.5	7.7	3.7	3.2	..	6.8
1990	6.9	6.6	6.0	7.1	5.3	7.2	3.4	3.6	..	6.5
1991	6.7	6.6	5.8	7.2	5.3	7.1	3.9	3.4	..	6.4
1992	7.0	6.7	6.2	7.0	5.5	7.6	3.8	3.4	..	6.6
1993	6.7	6.6	5.7	7.5	5.6	7.0	3.6	3.2	np	6.4
1994	6.9	6.9	6.1	7.4	5.5	7.5	3.5	3.9	np	6.6
PERSONS										
1974	9.0	8.2	9.0	8.2	6.9	8.6	5.7	3.8	..	8.4
1979	7.6	7.5	7.4	7.4	6.4	7.6	5.1	3.3	..	7.3
1984	7.6	7.2	6.9	7.5	6.1	8.2	3.9	3.8	..	7.2
1989	7.8	7.5	7.2	8.0	6.0	8.1	4.9	3.5	..	7.4
1990	7.5	7.1	6.7	7.6	5.8	8.0	4.8	3.9	..	7.0
1991	7.2	7.1	6.5	7.7	5.8	7.9	4.8	3.8	..	6.9
1992	7.5	7.2	6.8	7.5	6.0	8.0	4.6	3.7	..	7.1
1993	7.2	7.0	6.4	7.9	6.2	7.7	4.5	3.7	np	6.9
1994	7.4	7.2	6.8	8.0	6.0	8.3	4.5	4.1	np	7.1

10 DEATHS: AGE AT DEATH, SEX, STATES AND TERRITORIES, 1994

Age group (years)	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Other Territories	Australia	
MALES											
Under 1	312	189	181	55	70	30	15	14		866	
1-4	74	38	40	12	16	9	9	3	—	201	
5-9	41	21	22	11	11	1	1	4	—	112	
10-14	48	28	34	12	9	5	7	1	—	144	
15-19	170	103	116	33	67	23	10	10	1	533	
20-24	249	185	173	69	104	34	20	8	—	842	
25-29	297	176	159	58	76	22	31	12	—	831	
30-34	364	181	176	90	97	23	23	14	—	968	
35-39	409	239	189	82	99	31	32	14	1	1,096	
40-44	480	272	241	98	117	25	33	27	1	1,294	
45-49	588	417	313	155	152	65	35	31	1	1,757	
50-54	757	516	401	195	198	66	36	33	—	2,202	
55-59	1,118	740	561	247	298	106	38	43	—	3,151	
60-64	1,747	1,210	888	414	444	162	47	45	1	4,958	
65-69	2,812	2,033	1,358	743	608	240	41	76	—	7,911	
70-74	3,482	2,583	1,837	997	761	303	38	90	—	10,091	
75-79	3,862	2,567	1,803	1,018	789	358	38	82	—	10,517	
80-84	3,584	2,588	1,692	946	817	313	17	71	—	10,028	
85-89	2,111	1,787	1,147	662	548	227	10	37	—	6,529	
90 and over	1,179	892	564	344	317	93	8	29	—	3,426	
Not stated	6	—	1	—	—	—	—	—	—	7	
Total	23,690	16,765	11,896	6,241	5,598	2,136	489	644	5	67,464	
FEMALES											
Under 1	239	138	108	37	70	21	26	7		646	
1-4	47	39	37	9	20	4	4	—	—	160	
5-9	36	17	18	8	2	2	1	—	—	84	
10-14	36	22	23	11	9	—	2	1	—	104	
15-19	59	23	48	19	20	8	4	6	—	187	
20-24	73	64	55	18	30	8	3	4	—	255	
25-29	79	72	54	27	26	7	7	4	—	276	
30-34	116	81	58	35	37	8	6	11	—	352	
35-39	189	133	96	38	47	7	18	6	—	534	
40-44	250	173	135	59	74	25	14	10	—	740	
45-49	369	243	188	84	102	38	18	14	—	1,056	
50-54	452	282	259	116	106	30	8	19	—	1,272	
55-59	613	442	330	138	156	56	11	24	—	1,770	
60-64	926	667	445	210	232	87	28	26	1	2,622	
65-69	1,555	1,152	691	426	348	135	32	49	1	4,389	
70-74	2,379	1,660	1,052	556	518	224	29	60	2	6,480	
75-79	3,037	2,215	1,363	774	586	272	32	79	—	8,358	
80-84	3,946	2,898	1,760	1,040	842	323	20	93	—	10,922	
85-89	3,460	2,754	1,593	938	794	286	11	101	—	9,937	
90 and over	3,211	2,513	1,445	926	675	234	13	64	—	9,081	
Not stated	1	—	1	—	1	—	—	—	—	3	
Total	-	21,073	15,588	9,759	5,469	4,695	1,775	287	578	4	59,228

11 DEATHS: STATES AND TERRITORIES OF USUAL RESIDENCE, STATES AND TERRITORIES OF REGISTRATION, 1994

States and Territories of usual residence	States and Territories of registration								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NSW	43,980	210	330	42	14	16	6	165	44,763
Vic.	183	31,990	91	52	16	9	3	9	32,353
Qld	213	31	21,373	10	5	5	9	9	21,655
SA	31	36	23	11,589	12	3	15	1	11,710
WA	12	14	9	9	10,233	1	15	-	10,293
Tas.	8	17	3	4	5	3,873	1	-	3,911
NT	1	4	12	29	4	1	725	-	776
ACT	61	10	2	2	-	1	-	1,146	1,222
Other Territories	2	-	-	-	6	-	-	1	9
Australia	44,491	32,312	21,843	11,737	10,295	3,909	774	1,331	126,692

12 DEATHS: DEATHS REGISTERED, YEAR OF OCCURRENCE, STATES AND TERRITORIES(a), 1994

Year of occurrence	State or Territory of registration								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Before 1986	12	1	---	---	---	---	-	1	14
1986	1	1	1	-	-	-	-	-	3
1987	2	---	---	---	---	---	---	---	2
1988	-	-	-	-	-	-	-	-	-
1989	3	2	2	-	-	-	-	-	7
1990	1	2	-	2	-	-	-	-	5
1991	2	2	1	1	4	2	-	-	12
1992	4	15	14	---	1	3	-	-	37
1993	1,622	1,472	1,282	457	388	182	57	48	5,508
1994	42,844	30,817	20,543	11,279	9,900	3,722	717	1,282	121,104
Total	44,491	32,312	21,843	11,737	10,295	3,909	774	1,331	126,692

(a) See paragraph 2 of the Explanatory Notes.

13 DEATHS: AGE GROUPS, SEX, AUSTRALIA

Selected years	Under 1	Age group (years)													90 & over stated	Nor Total					
		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		
MALES																					
1974	2,325	500	268	257	987	1,013	774	685	862	1,329	2,509	3,746	4,917	7,093	8,152	8,841	7,795	6,515	4,044	1,667	20 64,299
1979	1,441	299	206	227	876	1,068	839	765	818	1,115	1,925	3,300	4,757	5,890	8,051	8,686	7,997	5,551	3,647	1,780	19 59,257
1984	1,259	275	133	223	629	1,003	736	809	827	1,119	1,488	2,497	4,412	6,150	7,290	9,418	8,915	8,878	3,735	2,177	14 59,987
1989	1,136	226	138	172	742	953	1,047	956	1,085	1,201	1,576	2,333	3,682	6,070	8,366	9,581	10,878	8,786	5,386	2,608	4 66,926
1990	1,224	256	150	135	676	950	998	976	966	1,357	1,575	2,253	3,503	5,899	8,217	8,976	10,429	8,468	5,157	2,485	10 64,660
1991	1,049	195	129	138	617	907	891	947	1,067	1,294	1,646	2,244	3,252	5,659	7,969	8,973	10,409	8,904	5,105	2,665	7 64,067
1992	1,073	220	128	127	547	865	889	982	990	1,110	1,671	2,268	3,236	5,511	8,138	9,509	10,780	9,232	5,750	2,880	7 66,115
1993	918	243	117	136	521	853	844	998	1,054	1,235	1,698	2,208	3,213	5,088	7,833	9,516	10,227	9,384	5,974	3,023	6 65,089
1994	866	201	112	144	533	842	831	968	1,096	1,294	1,757	2,202	3,151	4,958	7,911	10,091	10,517	10,028	6,529	3,426	7 67,464
FEMALES																					
1974	1,633	365	192	175	300	291	321	325	491	773	1,368	2,021	2,563	3,644	4,650	5,990	7,505	8,465	6,532	3,924	6 51,534
1979	1,093	242	157	104	301	348	314	359	427	623	981	1,609	2,348	3,133	4,409	5,509	6,766	7,461	6,601	4,520	6 47,311
1984	904	181	104	118	251	315	306	337	504	617	847	1,360	2,092	3,290	4,336	6,210	7,183	8,268	6,876	5,822	6 49,927
1989	868	191	103	91	262	313	319	389	488	754	940	1,281	1,912	3,222	4,716	6,425	8,767	9,758	8,725	7,781	1 57,306
1990	921	168	88	94	265	298	325	375	499	705	892	1,310	1,791	3,018	4,671	6,173	8,650	9,361	8,430	7,367	1 55,402
1991	787	148	89	90	245	309	373	386	509	707	940	1,270	1,736	2,949	4,583	6,172	8,562	9,433	8,244	7,546	1 55,079
1992	770	178	97	81	216	302	294	406	496	725	980	1,320	1,807	2,840	4,471	6,353	8,710	10,196	9,102	8,199	2 57,545
1993	673	161	86	98	216	286	250	394	561	699	991	1,204	1,763	2,743	4,332	6,312	8,381	10,139	9,090	8,131	— 56,510
1994	646	160	84	104	187	255	276	352	534	740	1,056	1,272	1,770	2,622	4,389	6,486	8,358	10,922	9,937	9,081	3 59,228

14 DEATHS: AGE-SPECIFIC DEATH RATES, SEX, AUSTRALIA

Selected years	Under 1	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 & Over	Age group (years)										
																				MALES										
1974	18.4	0.9	0.4	0.4	1.6	1.7	1.3	1.5	2.1	3.4	6.1	9.8	16.2	26.0	39.6	61.8	98.8	145.9	245.2											
1979	12.6	0.6	0.3	0.4	1.3	1.7	1.4	1.3	1.8	2.8	5.0	8.3	13.3	21.1	33.7	52.7	80.2	121.3	204.5											
1984	10.4	0.6	0.2	0.3	1.0	1.5	1.2	1.3	1.4	2.4	3.8	6.8	11.8	18.9	29.9	48.5	75.4	115.6	203.6											
1989	8.8	0.4	0.2	0.3	1.0	1.4	1.5	1.4	1.7	1.9	3.1	5.7	9.9	16.6	27.3	45.2	72.6	114.0	200.0											
1990	9.1	0.5	0.2	0.2	0.9	1.4	1.4	1.4	1.5	2.1	3.1	5.4	9.5	16.0	26.2	41.2	67.5	104.8	183.9											
1991	7.9	0.4	0.2	0.2	0.9	1.3	1.3	1.3	1.3	1.6	2.0	3.1	5.2	8.9	15.4	24.9	39.3	65.5	105.5	175.7										
1992	7.9	0.4	0.2	0.2	0.8	1.2	1.3	1.4	1.5	2.0	3.0	5.1	8.7	15.2	25.0	39.8	66.4	104.4	180.5											
1993	6.9	0.5	0.2	0.2	0.8	1.2	1.2	1.4	1.5	1.9	2.8	4.8	8.4	14.3	23.7	38.0	62.4	100.9	177.0											
1994	6.5	0.4	0.2	0.2	0.8	1.1	1.2	1.3	1.6	2.0	2.8	4.6	8.0	14.1	23.7	38.4	63.8	102.7	187.5											
1974	13.7	0.7	0.3	0.3	0.5	0.5	0.6	0.7	1.3	2.1	3.5	5.4	8.1	12.5	20.0	32.5	58.0	99.1	196.4											
1979	10.1	0.5	0.2	0.2	0.5	0.6	0.5	0.6	1.0	1.6	2.7	4.2	6.5	10.3	16.0	26.5	45.1	80.4	163.2											
1984	7.9	0.4	0.2	0.2	0.4	0.5	0.5	0.6	0.9	1.4	2.2	3.8	5.7	9.5	15.2	25.2	41.3	76.4	158.4											
1989	7.1	0.4	0.2	0.2	0.4	0.5	0.5	0.6	0.8	1.3	2.1	3.3	5.3	8.7	13.8	24.2	40.8	72.9	159.9											
1990	7.2	0.3	0.1	0.2	0.4	0.4	0.5	0.5	0.8	1.1	1.9	3.3	5.0	8.1	13.4	22.8	39.2	67.2	149.6											
1991	6.3	0.3	0.1	0.1	0.4	0.4	0.5	0.5	0.8	1.1	1.9	3.1	4.8	8.0	13.0	21.9	38.0	64.9	143.5											
1992	6.0	0.4	0.2	0.1	0.3	0.4	0.4	0.6	0.7	1.1	1.8	3.1	4.9	7.8	12.7	21.7	38.0	67.3	148.9											
1993	5.3	0.3	0.1	0.2	0.3	0.4	0.4	0.5	0.8	1.1	1.7	2.8	4.7	7.7	12.2	20.8	36.2	64.4	141.4											
1994	5.2	0.3	0.1	0.2	0.3	0.4	0.4	0.5	0.8	1.1	1.8	2.8	4.6	7.4	12.3	20.5	36.1	66.3	150.0											

15 DEATHS: AGE AT DEATH, SEX, MARITAL STATUS, AUSTRALIA, 1994

Age at death (years)	Males					Females						
	Never married	Married	Widowed	Divorced	Not stated	Total	Never married	Married	Widowed	Divorced	Not stated	
Under 1	866	—	—	—	—	866	646	—	—	—	—	646
1-4	201	—	—	—	—	201	160	—	—	—	—	160
5-9	112	—	—	—	—	112	84	—	—	—	—	84
10-14	144	—	—	—	—	144	104	—	—	—	—	104
15-19	524	2	—	—	7	533	180	1	—	—	6	187
20-24	787	39	—	3	13	842	214	33	1	—	7	255
25-29	630	150	2	20	29	831	169	82	—	17	8	276
30-34	570	292	3	68	35	968	119	184	5	32	12	352
35-39	486	443	3	120	44	1,096	119	314	7	81	13	534
40-44	396	671	6	175	46	1,294	109	472	20	119	20	740
45-49	375	1,037	17	285	43	1,757	129	713	37	156	21	1,056
50-54	346	1,443	43	316	54	2,202	98	894	87	175	18	1,272
55-59	425	2,135	94	421	76	3,151	134	1,187	226	201	22	1,770
60-64	706	3,317	304	526	105	4,958	170	1,592	590	237	33	2,622
65-69	895	5,444	742	692	138	7,911	248	2,301	1,458	342	40	4,389
70-74	934	6,949	1,468	624	116	10,091	352	2,801	2,910	374	43	6,480
75-79	789	7,020	2,153	466	89	10,517	503	2,570	4,914	331	40	8,358
80-84	620	5,957	3,061	317	63	10,028	767	2,194	7,680	242	39	10,922
85-89	425	3,167	2,739	171	27	6,529	858	990	7,879	172	38	9,937
90 and over	206	1,105	2,026	72	17	3,426	925	309	7,734	99	14	9,081
Not stated	—	—	3	2	2	7	1	—	1	—	1	3
Total	10,447	39,171	12,664	4,278	984	67,464	6,089	16,637	33,549	2,578	375	59,228

16 DEATHS: EXPECTATION OF LIFE AND LIFE TABLE DEATH RATES(a), AUSTRALIA

Selected years	Age group (years)										Life table death rate
	0	1	10	20	30	40	50	60	70	80	
MALES											
1974	68.46	68.75	60.13	50.66	41.39	32.02	23.27	15.72	9.75	5.62	14.61
1979	70.86	70.76	62.04	52.49	43.24	33.82	24.93	17.13	10.80	6.28	14.11
1984	72.46	72.22	63.46	53.83	44.48	35.02	25.93	17.86	11.26	6.52	13.80
1989	73.32	72.97	64.17	54.53	45.25	35.87	26.67	18.37	11.53	6.59	13.64
1990	73.87	73.55	64.77	55.11	45.81	36.40	27.22	18.86	11.99	6.89	13.54
1991	74.40	73.99	65.17	55.49	46.14	36.73	27.55	19.13	12.17	6.95	13.44
1992	74.47	74.06	65.24	55.53	46.17	36.76	27.54	19.10	12.11	6.93	13.43
1993	74.99	74.50	65.70	55.98	46.60	37.20	27.97	19.49	12.38	7.03	13.34
1994	75.04	74.53	65.70	56.00	46.60	37.21	27.99	19.43	12.29	6.95	13.33
FEMALES											
1974	75.48	75.53	66.86	57.09	47.38	37.79	28.70	20.32	12.90	7.17	13.25
1979	77.88	77.67	68.93	59.13	49.43	39.78	30.52	21.89	14.18	7.94	12.84
1984	78.95	78.58	69.77	59.96	50.22	40.54	31.19	22.43	14.04	8.26	12.67
1989	79.60	79.17	70.36	60.53	50.79	41.09	31.68	22.81	14.87	8.46	12.56
1990	80.06	79.65	70.81	60.98	51.24	41.53	32.08	23.19	15.18	8.67	12.49
1991	80.39	79.90	71.04	61.21	51.48	41.79	32.33	23.41	15.37	8.81	12.44
1992	80.41	79.89	71.06	61.21	51.45	41.75	32.30	23.38	15.29	8.69	12.44
1993	80.86	80.28	71.44	61.60	51.82	42.13	32.65	23.68	15.55	8.86	12.37
1994	80.94	80.36	71.91	62.04	52.25	42.52	33.03	24.01	15.70	8.80	12.35

(a) Based on Annual Life Tables calculated by the Australian Statistician. These figures are subject to annual fluctuation which may not be indicative of a longer term trend.

17 PRINCIPAL CAUSES OF DEATH (NUMBER), SEX, AUSTRALIA

Cause of death	1984	1989	1990	1991	1992	1993(a)	1994(a)
MALES							
<i>Neoplasms (140-239)</i>	14,702	17,350	17,444	17,737	18,451	18,727	19,551
Malignant neoplasms (cancer) (140-208)	14,561	17,201	17,311	17,576	18,289	18,479	19,285
Trachea, bronchus and lung (162)	4,226	4,666	4,466	4,560	4,666	4,552	4,810
Prostate (185)	1,403	2,014	2,091	2,115	2,370	2,544	2,590
Other (210-239)	141	149	133	161	162	248	266
<i>Diseases of the circulatory system (390-459)</i>	27,797	28,376	27,033	26,571	27,079	26,369	27,031
Ischaemic heart disease (410-414)	17,867	18,132	17,186	16,753	17,063	16,335	16,515
Other heart disease (393-398, 402.)	2,929	3,217	3,043	3,046	3,148	3,254	3,327
(404, 415, 416, 420-429)	5,108	5,057	4,792	4,829	4,860	4,818	5,260
Cerebrovascular disease (stroke) (430-438)	1,893	1,970	2,012	1,943	2,008	1,962	1,929
Other (390-392, 401, 403, 405.)	5,010	6,366	5,466	5,372	5,972	5,468	5,791
(417, 440-459)	849	825	796	798	807	723	728
<i>Diseases of the respiratory system (460-519)</i>	759	842	845	895	845	855	977
Congenital anomalies (740-759)	512	400	442	420	453	397	413
Certain conditions originating in the perinatal period (760-779)	469	481	532	446	478	412	402
All other diseases (remainder of 001-799)	3,684	5,109	5,203	5,134	5,549	5,870	6,246
<i>External causes (E800-E999)</i>	5,056	5,703	5,588	5,409	5,230	5,049	5,087
Motor vehicle traffic accidents (E810-E819)	1,933	2,000	1,751	1,570	1,408	1,384	1,369
Accidental falls (E880-E888)	403	505	472	435	455	418	458
Accidental drowning and submersion (E910)	222	244	227	209	216	226	208
All other accidents (E800-E807, E820-E879)	949	966	1,024	991	982	1,044	926
(E890-E909, I911-E929)	1,309	1,658	1,735	1,847	1,820	1,687	1,830
Suicide (E950-E959)	240	330	379	348	349	290	296
Total	59,987	66,926	64,660	64,067	66,115	65,085	67,459
FEMALES							
<i>Neoplasms (140-239)</i>	11,403	13,074	13,300	13,872	13,954	14,449	14,652
Malignant neoplasms (cancer) (140-208)	11,259	12,943	13,153	13,709	13,744	14,212	14,373
Trachea, bronchus and lung (162)	1,165	1,570	1,587	1,722	1,734	1,828	1,887
Female breast (174)	2,085	2,431	2,449	2,513	2,438	2,641	2,655
Other (210-239)	144	131	147	163	210	237	279
<i>Diseases of the circulatory system (390-459)</i>	26,492	28,453	27,252	26,439	27,833	26,867	27,855
Ischaemic heart disease (410-414)	13,084	14,507	13,988	13,570	14,419	13,424	14,058
Other heart disease (393-398, 402.)	3,847	4,405	3,979	4,039	4,247	4,239	4,353
(404, 415, 416, 420-429)	7,552	7,522	7,293	7,054	7,126	7,319	7,578
Cerebrovascular disease (stroke) (430-438)	2,009	2,019	1,992	1,776	2,041	1,885	1,866
Other (390-392, 401, 403, 405.)	2,792	4,245	3,535	3,534	4,096	3,777	4,167
(417, 440-459)	849	825	796	798	807	723	728
<i>Diseases of the respiratory system (460-519)</i>	956	1,087	1,043	1,074	1,016	1,069	1,133
Congenital anomalies (740-759)	370	373	398	358	352	342	341
Certain conditions originating in the perinatal period (760-779)	354	372	369	352	368	284	293
All other diseases (remainder of 001-799)	3,701	5,289	5,171	5,176	5,763	5,929	6,786
<i>External causes (E800-E999)</i>	2,195	2,468	2,347	2,303	2,259	1,971	2,100
Motor vehicle traffic accidents (E810-E819)	781	828	738	651	658	572	590
Accidental falls (E880-E888)	499	609	558	495	511	438	545
Accidental drowning and submersion (E910)	50	70	73	60	75	62	41
All other accidents (E800-E807, E820-E879)	306	358	323	354	331	353	339
(E890-E909, I911-E929)	403	438	426	513	474	394	428
Suicide (E950-E959)	156	165	229	230	210	152	157
Total	49,927	57,306	55,402	55,079	57,545	56,509	59,224

(a) See paragraph 7 of the Explanatory Notes.

18 PRINCIPAL CAUSES OF DEATH (PROPORTION), SEX, AUSTRALIA

Cause of death	1984	1989	1990	1991	1992	1993(a)	1994(a)
MALES							
<i>Neoplasms (140-239)</i>	24.5	25.9	27.0	27.7	27.9	28.8	29.0
Malignant neoplasms (cancer) (140-208)	24.3	25.7	26.8	27.4	27.7	28.4	28.6
Trachea, bronchus and lung (162)	7.0	7.0	6.9	7.1	7.1	7.0	7.1
Prostate (185)	2.3	3.0	3.2	3.3	3.6	3.9	3.8
Other (210-239)	0.2	0.2	0.2	0.3	0.2	0.4	0.4
<i>Diseases of the circulatory system (390-459)</i>	46.3	42.4	41.8	41.5	41.0	40.5	40.1
Ischaemic heart disease (410-414)	29.8	27.1	26.6	26.1	25.8	25.1	24.5
Other heart disease (393-398, 402, (404, 415, 416, 420-429)	4.9	4.8	4.7	4.8	4.8	5.0	4.9
Cerebrovascular disease (stroke) (430-438)	8.5	7.6	7.4	7.5	7.4	7.4	7.8
Other (390-392, 401, 403, 405, (417, 440-459)	3.2	2.9	3.1	3.0	3.0	3.0	2.9
<i>Diseases of the respiratory system (460-519)</i>	8.4	9.5	8.5	8.4	9.0	8.4	8.6
Chronic obstructive pulmonary disease and allied conditions (490-496)	6.3	7.0	6.2	6.1	6.5	6.1	6.1
<i>Diseases of the digestive system (520-579)</i>	3.3	3.4	3.3	3.3	3.1	3.0	2.9
Chronic liver disease and cirrhosis (571)	1.4	1.2	1.2	1.2	1.2	1.1	1.1
<i>Diseases of genitourinary system (580-629)</i>	1.3	1.3	1.3	1.4	1.3	1.3	1.4
<i>Congenital anomalies (740-759)</i>	0.9	0.6	0.7	0.7	0.7	0.6	0.6
<i>Certain conditions originating in the perinatal period (760-779)</i>	0.8	0.7	0.8	0.7	0.7	0.6	0.6
All other diseases (remainder of 001-799)	6.1	7.6	8.0	8.0	8.4	9.0	9.3
<i>External causes (E800-E999)</i>	8.4	8.5	8.6	8.4	7.9	7.8	7.5
Motor vehicle traffic accidents (E810-E819)	3.2	3.0	2.7	2.5	2.1	2.1	2.0
Accidental falls (E880-E888)	0.7	0.8	0.7	0.7	0.7	0.6	0.7
Accidental drowning and submersion (E910)	0.4	0.4	0.4	0.3	0.3	0.3	0.3
All other accidents (E800-E807, E820-E879, (E890-E909, E911-E929)	1.6	1.4	1.6	1.5	1.5	1.6	1.4
Suicide (E950-E959)	2.2	2.5	2.7	2.9	2.8	2.6	2.7
Other (remainder of E900-E999)	0.4	0.5	0.6	0.5	0.5	0.4	0.4
Total	100.0						
FEMALES							
<i>Neoplasms (140-239)</i>	22.8	22.8	24.0	25.2	24.2	25.6	24.7
Malignant neoplasms (cancer) (140-208)	22.6	22.6	23.7	24.9	23.9	25.1	24.3
Trachea, bronchus and lung (162)	2.3	2.7	2.9	3.1	3.0	3.2	3.2
Female breast (174)	4.2	4.2	4.4	4.6	4.2	4.7	4.5
Other (210-239)	0.3	0.2	0.3	0.3	0.4	0.4	0.5
<i>Diseases of the circulatory system (390-459)</i>	53.1	49.7	49.2	48.0	48.4	47.5	47.0
Ischaemic heart disease (410-414)	26.2	25.3	25.2	24.6	25.1	23.8	23.7
Other heart disease (393-398, 402, (404, 415, 416, 420-429)	7.7	7.7	7.2	7.3	7.4	7.5	7.4
Cerebrovascular disease (stroke) (430-438)	15.1	13.1	13.2	12.8	12.4	13.0	12.8
Other (390-392, 401, 403, 405, (417, 440-459)	4.0	3.5	3.6	3.2	3.5	3.3	3.2
<i>Diseases of the respiratory system (460-519)</i>	5.6	7.4	6.4	6.4	7.1	6.7	7.0
Chronic obstructive pulmonary disease and allied conditions (490-496)	3.1	4.3	3.8	3.8	4.3	4.2	4.4
<i>Diseases of the digestive system (520-579)</i>	3.3	3.4	3.6	3.6	3.3	3.2	3.2
Chronic liver disease and cirrhosis (571)	0.5	0.5	0.6	0.5	0.5	0.5	0.5
<i>Diseases of genitourinary system (580-629)</i>	1.9	1.9	1.9	1.9	1.8	1.9	1.9
<i>Congenital anomalies (740-759)</i>	0.7	0.7	0.7	0.6	0.6	0.6	0.6
<i>Certain conditions originating in the perinatal period (760-779)</i>	0.7	0.6	0.7	0.6	0.6	0.5	0.5
All other diseases (remainder of 001-799)	7.4	9.2	9.3	9.4	10.0	10.5	11.5
<i>External causes (E800-E999)</i>	4.4	4.3	4.2	4.2	3.9	3.5	3.5
Motor vehicle traffic accidents (E810-E819)	1.6	1.4	1.3	1.2	1.1	1.0	1.0
Accidental falls (E880-E888)	1.0	1.1	1.0	0.9	0.9	0.8	0.9
Accidental drowning and submersion (E910)	0.1	0.1	0.1	0.1	0.1	0.1	0.1
All other accidents (E800-E807, E820-E879, (E890-E909, E911-E929)	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Suicide (E950-E959)	0.8	0.8	0.8	0.9	0.8	0.7	0.7
Other (remainder of E900-E999)	0.3	0.3	0.4	0.4	0.4	0.3	0.3
Total	100.0						

(a) See paragraph 7 of the Explanatory Notes.

19 DEATHS: COUNTRY OF BIRTH, DURATION OF RESIDENCE, AUSTRALIA, 1994

Country of birth	Duration of residence (years)								Total
	4 and under	5 - 9	10 - 19	20 - 29	30 - 39	40 and over	Not stated	Not applicable	
OCEANIA AND ANTARCTICA—									
Australia	—	—	—	—	—	—	—	92,036	92,036
Fiji	24	11	15	12	1	8	32	—	103
New Zealand	101	137	196	105	59	366	359	—	1,323
Papua New Guinea	3	3	10	12	5	6	19	—	58
Other	18	14	21	2	3	20	44	—	122
<i>Total</i>	146	165	242	131	68	400	454	92,036	93,642
EUROPE AND FORMER USSR—									
Austria	1	—	3	22	63	128	44	—	261
Czechoslovakia	4	3	6	27	13	133	57	—	243
Cyprus	2	2	14	25	20	60	28	—	151
Denmark	2	1	7	6	35	21	16	—	88
Former USSR & Baltic States	28	13	43	18	82	814	189	—	1,187
Former Yugoslav Republics	27	25	65	305	276	357	229	—	1,284
France	2	2	5	19	18	30	24	—	100
Germany	17	15	47	72	276	499	181	—	1,107
Greece	10	13	31	170	365	309	117	—	1,015
Hungary	1	4	12	25	150	163	110	—	465
Ireland	7	18	32	91	99	268	150	—	665
Italy	21	21	63	267	806	1,505	368	—	3,051
Malta	2	3	8	43	131	192	88	—	467
Netherlands	12	7	23	42	332	498	163	—	1,077
Poland	14	19	42	39	124	878	219	—	1,335
Portugal	3	1	6	24	8	1	12	—	55
Romania	2	7	9	9	18	42	25	—	112
Spain	—	—	7	23	24	11	17	—	82
Switzerland	6	2	5	5	5	35	14	—	72
United Kingdom	238	391	967	2,343	2,017	6,416	2,338	—	14,710
Other	6	2	15	42	69	98	47	—	279
<i>Total</i>	405	549	1,410	3,617	4,931	12,458	4,436	—	27,806
MIDDLE EAST AND NORTH AFRICA—									
Egypt	7	13	15	58	99	97	78	—	367
Iran	7	13	4	6	—	1	8	—	39
Israel	—	3	1	8	7	39	5	—	63
Lebanon	13	15	40	54	18	34	101	—	275
Syria	—	3	4	7	2	1	9	—	26
Turkey	5	9	23	62	19	16	38	—	172
Other	4	3	7	16	16	9	23	—	78
<i>Total</i>	36	59	94	211	161	197	262	—	1,020
SOUTHEAST ASIA—									
Cambodia	3	9	15	—	—	—	3	—	30
Indonesia	14	12	20	17	19	23	31	—	136
Laos	1	3	9	—	—	—	8	—	21
Malaysia	13	30	38	21	4	12	23	—	141
Philippines	14	40	42	16	5	1	34	—	152
Singapore	5	7	11	13	5	6	11	—	58
Thailand	4	2	1	1	—	1	4	—	13
Viet Nam	56	57	82	1	—	1	47	—	244
Other	1	3	11	27	3	12	9	—	66
<i>Total</i>	111	163	229	96	36	56	170	—	861
NORTHEAST ASIA—									
China	60	84	158	43	45	75	151	—	616
Hong Kong	15	12	12	10	2	11	34	—	96
Japan	14	2	3	1	3	2	20	—	45
Korea	5	11	12	—	—	—	19	—	47
Other	4	1	—	—	—	—	5	—	10
<i>Total</i>	98	110	185	54	50	88	229	—	814

19 DEATHS: COUNTRY OF BIRTH, DURATION OF RESIDENCE, AUSTRALIA, 1994—continued

Country of birth	Duration of residence (years)								Total
	4 and under	5 - 9	10 - 19	20 - 29	30 - 39	40 and over	Not stated	Not applicable	
SOUTHERN ASIA—									
India	23	37	60	165	33	136	56	—	510
Pakistan	3	6	5	3	1	3	6	—	27
Sri Lanka	19	28	26	45	20	20	19	—	177
Other	4	5	—	2	—	—	1	—	12
<i>Total</i>	<i>49</i>	<i>76</i>	<i>91</i>	<i>215</i>	<i>54</i>	<i>159</i>	<i>82</i>	—	<i>726</i>
THE AMERICAS—									
Argentina	1	1	5	9	3	12	2	—	33
Canada	9	5	17	23	14	47	25	—	140
Caribbean	—	—	1	9	1	2	3	—	16
Central America	5	10	1	—	—	1	1	—	18
Chile	1	2	9	6	—	2	8	—	28
United States of America	26	15	24	42	19	53	59	—	238
Uruguay	1	3	14	6	—	—	12	—	36
Other	4	4	6	5	5	—	6	—	30
<i>Total</i>	<i>47</i>	<i>40</i>	<i>77</i>	<i>100</i>	<i>42</i>	<i>117</i>	<i>116</i>	—	<i>539</i>
AFRICA (Excluding North Africa)—									
Kenya	—	2	5	8	6	5	1	—	27
Mauritius	2	11	10	43	—	3	13	—	82
South Africa	14	28	49	29	21	94	52	—	287
Zimbabwe	—	3	4	1	1	—	4	—	13
Other	5	1	9	10	7	5	3	—	40
<i>Total</i>	<i>21</i>	<i>45</i>	<i>77</i>	<i>91</i>	<i>35</i>	<i>107</i>	<i>73</i>	—	<i>449</i>
Other and not stated	8	—	3	—	5	17	802	—	835
Total	921	1,207	2,408	4,515	5,382	13,599	6,624	92,036	126,692

20 DEATHS: OCCUPATION, AGE GROUP 15 YEARS AND OVER, AUSTRALIA, 1994

Occupation	Age group (years)							
	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not stated	Total
MALES								
Managers and administrators	45	95	244	550	1,169	9,388	—	11,491
Professionals	40	144	288	398	597	4,084	—	5,551
Para-professionals	22	69	96	175	324	1,705	—	2,391
Tradespersons	280	362	425	727	1,545	9,531	1	12,871
Clerks	18	66	92	104	282	1,939	—	2,501
Salespersons and personal service workers	39	86	117	198	371	1,948	—	2,759
Plant and machine operators, and drivers	43	141	207	407	926	3,849	—	5,573
Labourers and related workers	243	342	336	606	1,280	6,745	1	9,553
Other and not stated	334	360	459	628	1,330	3,200	—	6,311
Persons not in the workforce	311	134	126	166	285	6,113	5	7,140
Total	1,375	1,799	2,390	3,959	8,109	48,502	7	66,141
FEMALES								
Managers and administrators	6	20	52	120	175	1,192	—	1,565
Professionals	12	59	125	176	200	1,532	—	2,104
Para-professionals	15	35	86	106	147	1,078	—	1,467
Tradespersons	14	13	30	46	102	1,575	—	1,780
Clerks	37	71	135	232	316	2,016	—	2,807
Salespersons and personal service workers	50	50	75	109	131	1,154	—	1,569
Plant and machine operators, and drivers	1	6	9	37	63	494	—	610
Labourers and related workers	15	37	55	106	185	1,215	—	1,613
Other and not stated	101	93	160	219	447	572	—	1,592
Persons not in the workforce	191	244	547	1,177	2,626	38,339	3	43,127
Total	442	628	1,274	2,328	4,392	49,167	3	58,234

PART C: INFANT DEATHS

21 INFANT DEATHS: NUMBER REGISTERED, STATES AND TERRITORIES

<i>Selected years</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
1974	1,445	986	594	307	326	133	106	61	..	3,958
1979	901	632	377	166	249	99	62	48	..	2,534
1984	721	525	364	152	232	84	44	41	..	2,163
1989	744	414	357	146	195	72	49	27	..	2,004
1990	733	523	345	168	217	63	54	42	..	2,145
1991	632	428	335	109	183	62	51	36	..	1,836
1992	688	366	365	117	175	46	58	28	..	1,843
1993	552	347	327	104	147	40	55	19	..	1,591
1994	551	327	289	92	140	51	41	21	..	1,512

22 INFANT MORTALITY RATES(a): STATES AND TERRITORIES

<i>Selected years</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
1974	16.7	14.9	15.7	15.3	16.1	17.9	37.1	14.5	..	16.1
1979	11.6	11.0	10.7	9.0	12.1	14.6	21.8	11.3	..	11.4
1984	9.1	8.8	9.0	7.6	10.7	11.8	13.8	10.2	..	9.2
1989	8.7	6.5	8.5	7.4	7.8	10.6	14.5	6.5	..	8.0
1990	8.1	7.8	7.7	8.5	8.6	8.9	15.2	9.4	..	8.2
1991	7.2	6.5	7.6	5.5	7.2	9.0	14.2	7.6	..	7.1
1992	7.4	5.6	7.9	6.1	7.0	6.6	15.5	6.3	..	7.0
1993	6.2	5.4	7.0	5.2	5.9	5.9	15.3	4.3	..	6.1
1994	6.3	5.1	6.2	4.7	5.6	7.5	11.3	4.7	..	5.9

(a) Per 1,000 live births.

23 AGE AT DEATH, SEX, STATES AND TERRITORIES, 1994

<i>Age at death</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
MALES										
Under 1 day	126	66	60	20	28	12	8	6	—	326
1 day and under 1 week	70	31	26	8	10	4	3	1	—	153
<i>Total under 1 week</i>	<i>196</i>	<i>97</i>	<i>86</i>	<i>28</i>	<i>38</i>	<i>16</i>	<i>11</i>	<i>7</i>		<i>479</i>
1 week and under 4 weeks	36	29	21	7	10	1	1	2		107
<i>Total neonatal — under 4 weeks</i>	<i>232</i>	<i>126</i>	<i>107</i>	<i>35</i>	<i>48</i>	<i>17</i>	<i>12</i>	<i>9</i>		<i>586</i>
<i>Total post neonatal — 1 month and under 12 months</i>	<i>80</i>	<i>63</i>	<i>74</i>	<i>20</i>	<i>22</i>	<i>13</i>	<i>3</i>	<i>5</i>		<i>280</i>
Total under 1 year	312	189	181	55	70	30	15	14		866
FEMALES										
Under 1 day	96	46	38	16	19	5	13	5		238
1 day and under 1 week	44	27	15	6	12	5	3	1		113
<i>Total under 1 week</i>	<i>140</i>	<i>73</i>	<i>53</i>	<i>22</i>	<i>31</i>	<i>10</i>	<i>16</i>	<i>6</i>		<i>351</i>
1 week and under 4 weeks	26	20	8	3	7	3	4			71
<i>Total neonatal — under 4 weeks</i>	<i>166</i>	<i>93</i>	<i>61</i>	<i>25</i>	<i>38</i>	<i>13</i>	<i>20</i>	<i>6</i>		<i>422</i>
<i>Total post neonatal — 1 month and under 12 months</i>	<i>73</i>	<i>45</i>	<i>47</i>	<i>12</i>	<i>32</i>	<i>8</i>	<i>6</i>	<i>1</i>		<i>224</i>
Total under 1 year	239	138	108	37	70	21	26	7		646

24 INFANT MORTALITY RATES, AGE AT DEATH, STATES AND TERRITORIES, 1994

<i>Age at death</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Other Territories</i>	<i>Australia</i>
Under 1 day	2.5	1.8	2.1	1.9	1.9	2.5	5.8	2.5	—	2.2
1 day and under 1 week	1.3	0.9	0.9	0.7	0.9	1.3	1.7	0.4	—	1.0
<i>Total under 1 week</i>	<i>3.8</i>	<i>2.7</i>	<i>3.0</i>	<i>2.6</i>	<i>2.7</i>	<i>3.8</i>	<i>7.4</i>	<i>2.9</i>		<i>3.2</i>
1 week and under 4 weeks	0.7	0.8	0.6	0.5	0.7	0.6	1.4	0.4	—	0.7
<i>Total neonatal — under 4 weeks</i>	<i>4.5</i>	<i>3.4</i>	<i>3.6</i>	<i>3.1</i>	<i>3.4</i>	<i>4.4</i>	<i>8.8</i>	<i>3.4</i>		<i>3.9</i>
<i>Total post neonatal — 1 month and under 12 months</i>	<i>1.7</i>	<i>1.7</i>	<i>2.6</i>	<i>1.6</i>	<i>2.1</i>	<i>3.1</i>	<i>2.5</i>	<i>1.3</i>		<i>2.0</i>
Total under 1 year	6.3	5.1	6.2	4.7	5.6	7.5	11.3	4.7		5.9

25 INFANT DEATHS: AGE AT DEATH, SEX, AUSTRALIA

Selected years	<i>Neonatal-under four weeks</i>						
	<i>Early neonatal</i>			<i>Late neonatal-one week and under four weeks</i>	<i>Total neonatal-under four weeks</i>	<i>Post neonatal-four weeks and under one year</i>	<i>Total under one year</i>
	<i>Under one day</i>	<i>One day and under one week</i>	<i>Total under one week</i>				
MALES							
1974	903	592	1,495	175	1,670	655	2,325
1979	529	269	798	148	946	495	1,441
1984	410	212	622	133	755	504	1,259
1989	345	183	528	125	653	483	1,136
1990	422	159	581	147	728	496	1,224
1991	370	159	529	110	639	410	1,049
1992	415	160	575	121	696	377	1,073
1993	321	140	461	123	584	334	918
1994	326	153	479	107	586	280	866
FEMALES							
1974	650	381	1,031	153	1,184	449	1,633
1979	435	194	629	112	741	352	1,093
1984	309	128	437	90	527	377	904
1989	266	157	423	103	526	342	868
1990	302	153	455	92	547	374	921
1991	279	138	417	86	503	284	787
1992	315	111	426	80	506	264	770
1993	252	104	356	77	433	240	673
1994	238	113	351	71	422	224	646
PERSONS							
1974	1,553	973	2,526	328	2,854	1,104	3,958
1979	964	463	1,427	260	1,687	847	2,534
1984	719	340	1,059	223	1,282	881	2,163
1989	611	340	951	228	1,179	825	2,004
1990	724	312	1,036	239	1,275	870	2,145
1991	649	297	946	196	1,142	694	1,836
1992	730	271	1,001	201	1,202	641	1,843
1993	573	244	817	200	1,017	574	1,591
1994	564	266	830	178	1,008	504	1,512

26 INFANT MORTALITY RATES(a): AGE AT DEATH, SEX, AUSTRALIA

Selected years	<i>Neonatal-under four weeks</i>						
	<i>Early neonatal</i>			<i>Late neonatal- one week and under four weeks</i>	<i>Total neonatal- under four weeks</i>	<i>Post neonatal- four weeks and under one year</i>	<i>Total under one year</i>
	<i>Under one day</i>	<i>One day and under one week</i>	<i>Total under one week</i>				
MALES							
1974	7.1	4.7	11.8	1.4	13.2	5.2	18.4
1979	4.6	2.3	7.0	1.3	8.3	4.3	12.6
1984	3.4	1.8	5.2	1.1	6.3	4.2	10.5
*1989	2.7	1.4	4.1	1.0	5.1	3.8	8.8
1990	3.1	1.2	4.3	1.1	5.4	3.7	9.1
1991	2.8	1.2	4.0	0.8	4.8	3.1	7.9
1992	3.1	1.2	4.2	0.9	5.1	2.8	7.9
1993	2.4	1.0	3.5	0.9	4.4	2.5	6.9
1994	2.5	1.2	3.6	0.8	4.4	2.1	6.5
FEMALES							
1974	5.5	3.2	8.7	1.3	10.0	3.8	13.7
1979	4.0	1.8	5.8	1.0	6.8	3.2	10.1
1984	2.7	1.1	3.8	0.8	4.6	3.3	7.9
1989	2.2	1.3	3.5	0.8	4.3	2.8	7.1
1990	2.4	1.2	3.6	0.7	4.3	2.9	7.2
1991	2.2	1.1	3.3	0.7	4.0	2.3	6.3
1992	2.5	0.9	3.3	0.6	3.9	2.1	6.0
1993	2.0	0.8	2.8	0.6	3.4	1.9	5.3
1994	1.9	0.9	2.8	0.6	3.4	1.8	5.2
PERSONS							
1974	6.3	4.0	10.3	1.3	11.6	4.5	16.1
1979	4.3	2.1	6.4	1.2	7.6	3.8	11.4
1984	3.1	1.5	4.5	1.0	5.5	3.7	9.2
1989	2.4	1.4	3.8	0.9	4.7	3.3	8.0
1990	2.8	1.2	3.9	0.9	4.9	3.3	8.2
1991	2.5	1.2	3.7	0.8	4.4	2.7	7.1
1992	2.8	1.0	3.8	0.8	4.6	2.4	7.0
1993	2.2	0.9	3.1	0.8	3.9	2.2	6.1
1994	2.2	1.0	3.2	0.7	3.9	2.0	5.9

(a) Per 1,000 live births.

PART D: YEAR OF OCCURRENCE

27 DEATHS: AGE, SEX, YEAR OF OCCURRENCE, AUSTRALIA^p

Age group (years)	<i>Males</i>			<i>Females</i>		
	1984	1989	1994	1984	1989	1994
Under 1	1,319	1,216	862	958	923	655
1-4	286	248	197	190	179	160
5-9	146	137	115	105	103	80
10-14	230	180	145	121	91	100
15-19	682	753	516	281	269	184
20-24	1,033	953	836	336	322	258
25-29	793	1,047	836	319	309	272
30-34	819	947	968	353	380	349
35-39	848	1,068	1,103	518	488	538
40-44	1,135	1,201	1,278	646	763	753
45-49	1,562	1,580	1,763	872	944	1,053
50-54	2,597	2,331	2,218	1,383	1,275	1,272
55-59	4,565	3,682	3,152	2,157	1,899	1,784
60-64	6,314	6,137	4,973	3,382	3,280	2,612
65-69	7,412	8,418	7,907	4,441	4,745	4,398
70-74	9,668	9,681	10,134	6,379	6,458	6,485
75-79	9,161	10,986	10,500	7,404	8,824	8,346
80-84	7,091	8,821	10,077	8,551	9,836	10,987
85 and over	6,103	8,048	9,993	13,132	16,739	19,009
Not stated	18	5	4	6		5
Total	61,782	67,439	67,577	51,534	57,827	59,300

28 DEATHS: AGE SPECIFIC DEATH RATES, SEX, YEAR OF OCCURRENCE, AUSTRALIA^p

Age group (years)	<i>Males</i>			<i>Females</i>		
	1984	1989	1994	1984	1989	1994
Under 1	10.7	9.4	6.6	8.1	7.5	5.3
1-4	0.6	0.5	0.4	0.4	0.4	0.3
5-9	0.2	0.2	0.2	0.2	0.2	0.1
10-14	0.3	0.3	0.2	0.2	0.2	0.2
15-19	1.0	1.0	0.8	0.4	0.4	0.3
20-24	1.5	1.4	1.1	0.5	0.5	0.4
25-29	1.2	1.5	1.2	0.5	0.4	0.4
30-34	1.3	1.4	1.3	0.6	0.6	0.5
35-39	1.4	1.6	1.6	0.9	0.8	0.8
40-44	2.4	1.9	1.9	1.4	1.3	1.2
45-49	3.9	3.3	2.8	2.1	2.1	1.8
50-54	6.8	5.7	4.7	3.8	3.3	2.8
55-59	11.9	9.9	8.0	5.8	5.3	4.6
60-64	18.8	16.8	14.1	9.5	8.9	7.4
65-69	29.7	27.4	23.7	15.4	13.8	12.3
70-74	48.6	45.6	38.5	25.3	24.3	20.6
75-79	76.0	73.3	63.6	42.0	41.1	36.1
80-84	116.1	114.5	103.2	75.7	73.5	66.7
85 and over	202.2	201.3	188.2	157.8	162.2	149.9

29 DEATHS: YEAR AND MONTH OF OCCURRENCE, NUMBER AND PROPORTION, AUSTRALIA^p

<i>Month of occurrence</i>	1984	1989	1990	1991	1992	1993	1994
NUMBER							
January	8,529	9,401	9,148	9,539	9,397	9,294	9,995
February	8,023	8,270	8,328	8,179	8,527	8,455	8,603
March	8,742	9,254	9,190	9,504	9,385	9,357	9,908
April	8,593	9,422	9,115	9,259	9,473	9,216	9,767
May	9,470	10,137	10,242	10,307	10,549	10,176	10,826
June	9,784	11,376	10,452	9,937	11,676	10,897	10,969
July	10,788	12,436	11,413	11,055	12,088	11,193	12,561
August	10,644	13,140	11,122	11,304	11,431	11,551	13,047
September	10,494	12,303	10,653	10,680	10,832	10,739	11,063
October	10,021	10,700	10,218	9,931	10,187	10,336	10,632
November	9,065	9,320	9,360	9,322	9,603	9,711	9,814
December	9,163	9,507	9,698	9,532	9,791	9,863	9,692
Total	113,316	125,266	118,939	118,549	122,939	120,788	126,877
PROPORTION (per cent)							
January	7.5	7.5	7.7	8.0	7.6	7.7	7.9
February	7.1	6.6	7.0	6.9	6.9	7.0	6.8
March	7.7	7.4	7.7	8.0	7.6	7.7	7.8
April	7.6	7.5	7.7	7.8	7.7	7.6	7.7
May	8.4	8.1	8.6	8.7	8.6	8.4	8.5
June	8.6	9.1	8.8	8.4	9.5	9.0	8.6
July	9.5	9.9	9.6	9.3	9.8	9.3	9.9
August	9.4	10.5	9.4	9.5	9.3	9.6	10.3
September	9.3	9.8	9.0	9.0	8.8	8.9	8.7
October	8.8	8.5	8.6	8.4	8.3	8.6	8.4
November	8.0	7.4	7.9	7.9	7.8	8.0	7.7
December	8.1	7.6	8.2	8.0	8.0	8.2	7.6
Total	100						

30 INFANT DEATHS: YEAR AND MONTH OF OCCURRENCE, NUMBER AND PROPORTION, AUSTRALIA^p

<i>Month of occurrence</i>	1984	1989	1990	1991	1992	1993	1994
NUMBER							
January	159	166	146	184	155	114	129
February	148	142	137	138	132	132	114
March	170	159	172	158	129	126	131
April	182	166	159	137	165	140	134
May	201	176	209	184	142	136	104
June	195	178	184	153	143	163	126
July	230	226	218	154	156	134	126
August	222	205	185	141	153	113	147
September	225	185	162	137	158	132	122
October	200	181	162	135	165	108	141
November	176	176	149	140	145	102	107
December	169	179	160	129	146	144	136
Total	2,277	2,139	2,043	1,790	1,789	1,544	1,517
PROPORTION (per cent)							
January	7.0	7.8	7.1	10.3	8.7	7.4	8.5
February	6.5	6.6	6.7	7.7	7.4	8.5	7.5
March	7.5	7.4	8.4	8.8	7.2	8.2	8.6
April	8.0	7.8	7.8	7.7	9.2	9.1	8.8
May	8.8	8.2	10.2	10.3	7.9	8.8	6.9
June	8.6	8.3	9.0	8.5	8.0	10.6	8.3
July	10.1	10.6	10.7	8.6	8.7	8.7	8.3
August	9.8	9.6	9.1	7.9	8.6	7.3	9.7
September	9.9	8.6	7.9	7.7	8.8	8.5	8.0
October	8.8	8.5	7.9	7.5	9.2	7.0	9.3
November	7.7	8.2	7.3	7.8	8.1	6.6	7.1
December	7.4	8.4	7.8	7.2	8.2	9.3	9.0
Total	100						

PART E: DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE

If a deceased person is reported as being of Aboriginal or Torres Strait Islander origin on the death information form or the cause of death certificate, then that person is recorded as being of indigenous origin. Only data for South Australia, Western Australia, Northern Territory and Australian Capital Territory are considered to be of publishable quality. These data are at least 90% complete. Although New South Wales, Victoria and Tasmania have provision for identification of Aboriginal and Torres Strait Islander origin, data for these States are significantly under-recorded. Queensland does not currently identify indigenous origin in its registration processes.

Two methods are used for calculating standardised death rates in this section (Part E) of the publication. The *indirect method* is used for Aboriginal and Torres Strait Islander rates while the *direct method* is used for all people rates. Please refer to the Glossary for further information.

31 DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE, SUMMARY SOUTH AUSTRALIA, WESTERN AUSTRALIA, NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY

<i>Selected years</i>	<i>SA</i>	<i>WA</i>	<i>NT</i>	<i>ACT</i>
TOTAL DEATHS				
1987	na	309	na	na
1988	106	322	479	na
1989	139	329	422	na
1990	118	322	393	na
1991	135	401	412	na
1992	107	346	397	na
1993	111	386	376	na
1994	123	377	380	10
STANDARDISED DEATH RATES				
1987	na	19.1	na	na
1988	19.5	19.8	36.5	na
1989	25.1	20.2	31.9	na
1990	20.9	19.7	29.3	na
1991	23.4	24.4	30.3	na
1992	18.1	21.0	28.9	na
1993	18.3	23.3	27.1	na
1994	19.7	22.6	26.8	30.6
INFANT DEATHS				
1987	na	16	na	na
1988	8	33	33	na
1989	9	30	33	na
1990	11	33	32	na
1991	12	40	31	na
1992	13	37	38	na
1993	9	25	40	na
1994	4	31	25	1
INFANT MORTALITY RATES(a)				
1987	na	na	na	na
1988	15.7	na	29.0	na
1989	19.3	na	25.8	na
1990	18.7	na	24.8	na
1991	20.2	na	24.7	na
1992	23.2	na	28.1	na
1993	17.3	16.3	29.4	na
1994	7.5	19.6	18.7	16.9

(a) Per 1,000 Aboriginal and Torres Strait Islander live births.

**32 DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE AND ALL PEOPLE, SELECTED DETAILS
SOUTH AUSTRALIA, 1994**

Selected details	<i>Indigenous people</i>			<i>All people</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	
DEATHS				
Total deaths	69	54	123	11,710
Standardised death rates	24.4	15.9	19.7	6.7
<i>Age at death (years) --</i>				
Under 1	1	3	4	92
1-14	3	...	3	63
15-24	4	4	8	139
25-34	8	10	18	210
35-44	8	7	15	277
45-54	16	9	25	550
55-64	14	7	21	1,009
65 and over	15	14	29	9,370
Not stated	—	—	—	—
Median age at death (years)	np	np	51.0	77.3
<i>Principal causes of death —</i>				
Infectious and parasitic diseases (001-139)	3	1	4	74
Neoplasms (140-239) —	7	2	9	3,131
Malignant neoplasms (140-208)	7	2	9	3,086
Other (210-239)	—	...	—	45
Endocrine, nutritional and metabolic diseases and immunity disorders (240-279) —	8	4	12	381
Diabetes mellitus (250)	6	3	9	275
Other (240-246, 251-279)	2	1	3	106
Mental disorders (290-319)		2	2	295
Diseases of the circulatory system (390-459) —	20	18	38	5,270
Ischaemic heart disease (410-414)	14	10	24	2,975
Other heart disease (393-398, 402, 404, 415, 416, 420-429)	—	5	5	728
Cerebrovascular disease (stroke) (430-438)	5	3	8	1,212
Other (390-392, 401, 403, 405, 417, 440-459)	1	—	1	355
Diseases of the respiratory system (460-519)	7	6	13	888
Diseases of the digestive system (520-579)	2	4	6	374
Diseases of the genitourinary system (580-629)	2	3	5	156
Congenital anomalies (740-759)	1	2	3	49
Perinatal conditions (760-779)	1	2	3	49
Other medical conditions (Remainder of 001-799)	4	2	6	450
External causes (E800-E999) —	14	8	22	593
Motor vehicle traffic accidents (E810-E819)	2	4	6	162
All other accidents (E800-E807, E820-E929)	4	1	5	226
Suicide (E950-E959)	6	2	8	169
Other (Remainder of E800-E999)	2	1	3	36

32 DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE AND ALL PEOPLE, SELECTED DETAILS
 WESTERN AUSTRALIA, 1994 — *continued*

Selected details	<i>Indigenous people</i>			<i>All people</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	
DEATHS				
Total deaths	212	165	377	10,293
Standardised death rates	26.8	18.8	22.6	6.4
<i>Age at death (years) —</i>				
Under 1	15	16	31	140
1-14	9	6	15	67
15-24	14	4	18	221
25-34	23	6	29	236
35-44	26	13	39	337
45-54	27	14	41	558
55-64	48	30	78	1,130
65 and over	50	75	125	7,603
Not stated	—	1	1	1
Median age at death (years)	51.9	62.8	57.9	75.9
<i>Principal causes of death</i>				
Infectious and parasitic diseases (001-139)	4	5	9	72
Neoplasms (140-239)	23	17	40	2,889
Malignant neoplasms (140-208)	21	17	38	2,851
Other (210-239)	2	—	2	38
Endocrine, nutritional and metabolic diseases and immunity disorders (240-279) —	9	17	26	345
Diabetes mellitus (250)	8	14	22	242
Other (240-246, 251-279)	1	3	4	103
Mental disorders (290-319)	4	6	10	223
Diseases of the circulatory system (390-459) —	67	58	125	4,230
Ischaemic heart disease (410-414)	45	22	67	2,413
Other heart disease (393-398, 402, 404, 415, 416, 420-429)	7	11	18	491
Cerebrovascular disease (stroke) (430-438)	13	22	35	1,039
Other (390-392, 401, 403, 405, 417, 440-459)	2	3	5	287
Diseases of the respiratory system (460-519)	22	6	28	763
Diseases of the digestive system (520-579)	9	10	19	339
Diseases of the genitourinary system (580-629)	6	5	11	131
Congenital anomalies (740-759)	4	5	9	63
Perinatal conditions (760-779)	4	4	8	57
Other medical conditions (Remainder of 001-799)	15	15	30	438
External causes (E800-E999) —	45	17	62	743
Motor vehicle traffic accidents (E810-E819)	17	4	21	226
All other accidents (E800-E807, E820-E929)	16	6	22	257
Suicide (E950-E959)	9	—	9	217
Other (Remainder of E800-E999)	3	7	10	43

**32 DEATHS OF ABORIGINAL AND TORRES STRAIT ISLANDER PEOPLE AND ALL PEOPLE, SELECTED DETAILS
NORTHERN TERRITORY, 1994 —continued**

Selected details	Indigenous people			All people
	Males	Females	Persons	
DEATHS				
Total deaths	216	164	380	776
Standardised death rates	32.1	22.0	26.8	10.8
<i>Age at death (years)</i>				
Under 1	10	15	25	41
1-14	12	3	15	24
15-24	14	7	21	37
25-34	34	11	45	67
35-44	34	22	56	97
45-54	34	17	51	97
55-64	34	23	57	124
65 and over	44	66	110	289
Not stated	—	—	—	—
Median age at death (years)	46.7	60.3	49.7	57.9
<i>Principal causes of death —</i>				
Infectious and parasitic diseases (001-139)	4	7	11	20
Neoplasms (140-239) —	24	17	41	161
Malignant neoplasms (140-208)	24	16	40	156
Other (210-239)	—	1	1	5
Endocrine, nutritional and metabolic diseases and immunity disorders (240-279) .	10	18	28	40
Diabetes mellitus (250)	6	16	22	27
Other (240-246, 251-279)	4	2	6	13
Mental disorders (290-319)	8	1	9	16
Diseases of the circulatory system (390-459) —	62	50	112	222
Ischaemic heart disease (410-414)	28	18	46	104
Other heart disease (393-398, 402, 404, 415, 416, 420-429)	12	19	31	54
Cerebrovascular disease (stroke) (430-438)	14	12	26	45
Other (390-392, 401, 403, 405, 417, 440-459)	8	1	9	19
Diseases of the respiratory system (460-519)	40	22	62	87
Diseases of the digestive system (520-579)	9	7	16	28
Diseases of the genitourinary system (580-629)	—	5	5	7
Congenital anomalies (740-759)	4	1	5	11
Perinatal conditions (760-779)	5	11	16	28
Other medical conditions (Remainder of 001-799)	11	11	22	37
External causes (E800-E999) —	39	14	53	119
Motor vehicle traffic accidents (E810-E819)	12	4	16	39
All other accidents (E800-E807, E820-E929)	12	3	15	39
Suicide (E950-E959)	5	—	5	19
Other (Remainder of E800-E999)	10	7	17	22

PART F: EXPECTATION OF LIFE

NOTE: These tables are prepared by the Australian Bureau of Statistics. They are based on the deaths registered in 1994 and are subject to annual fluctuation. They differ from the life tables constructed by the Australian Government Actuary. The Australian Government Actuary constructs life tables based on deaths occurring during the three years around and including the census year. The latest life tables prepared by the Australian Government Actuary were based on deaths during 1990-92 and were published in 1995. Australian Bureau of Statistics life table data is available on floppy disk.

33 LIFE TABLES, SEX, AUSTRALIA, 1994

Age	Males										
	<i>lx</i>	<i>qx</i>	<i>Lx</i>	<i>Qx</i>	<i>e'x</i>	Age	<i>lx</i>	<i>qx</i>	<i>Lx</i>	<i>Qx</i>	<i>e'x</i>
0	100,000	0.00653	99,425	0.00111	75.04	50	93,754	0.00374	93,579	0.00392	27.99
1	99,347	0.00052	99,315	0.00039	74.53	51	93,404	0.00411	93,212	0.00433	27.09
2	99,295	0.00037	99,277	0.00036	73.57	52	93,020	0.00454	92,809	0.00479	26.20
3	99,258	0.00036	99,240	0.00030	72.60	53	92,597	0.00503	92,364	0.00532	25.32
4	99,223	0.00025	99,210	0.00025	71.63	54	92,131	0.00560	91,873	0.00593	24.44
5	99,198	0.00026	99,185	0.00021	70.64	55	91,615	0.00626	91,328	0.00664	23.58
6	99,172	0.00015	99,165	0.00016	69.66	56	91,042	0.00703	90,722	0.00746	22.72
7	99,157	0.00016	99,149	0.00014	68.67	57	90,402	0.00790	90,045	0.00839	21.88
8	99,141	0.00012	99,135	0.00014	67.68	58	89,688	0.00888	89,289	0.00942	21.05
9	99,129	0.00017	99,121	0.00014	66.69	59	88,891	0.00997	88,448	0.01056	20.23
10	99,112	0.00012	99,107	0.00014	65.70	60	88,005	0.01116	87,514	0.01181	19.43
11	99,101	0.00015	99,093	0.00018	64.71	61	87,023	0.01246	86,481	0.01317	18.65
12	99,085	0.00020	99,076	0.00023	63.72	62	85,939	0.01389	85,342	0.01466	17.87
13	99,066	0.00027	99,052	0.00032	62.73	63	84,745	0.01544	84,091	0.01628	17.12
14	99,039	0.00037	99,021	0.00044	61.75	64	83,436	0.01714	82,721	0.01804	16.38
15	99,002	0.00050	98,977	0.00058	60.77	65	82,006	0.01896	81,229	0.01995	15.66
16	98,952	0.00065	98,920	0.00073	59.80	66	80,451	0.02095	79,609	0.02202	14.95
17	98,888	0.00080	98,848	0.00087	58.84	67	78,766	0.02311	77,856	0.02428	14.26
18	98,809	0.00094	98,762	0.00099	57.89	68	76,946	0.02548	75,966	0.02677	13.58
19	98,716	0.00104	98,664	0.00108	56.94	69	74,985	0.02809	73,932	0.02951	12.93
20	98,613	0.00112	98,558	0.00114	56.00	70	72,879	0.03098	71,750	0.03256	12.29
21	98,503	0.00116	98,446	0.00116	55.06	71	70,622	0.03419	69,414	0.03594	11.66
22	98,389	0.00117	98,331	0.00117	54.13	72	68,207	0.03776	66,920	0.03969	11.06
23	98,274	0.00117	98,216	0.00117	53.19	73	65,632	0.04171	64,263	0.04385	10.47
24	98,159	0.00116	98,102	0.00116	52.25	74	62,895	0.04608	61,446	0.04843	9.91
25	98,044	0.00117	97,987	0.00117	51.31	75	59,996	0.05090	58,469	0.05347	9.36
26	97,930	0.00117	97,873	0.00118	50.37	76	56,943	0.05618	55,343	0.05899	8.84
27	97,815	0.00119	97,757	0.00120	49.43	77	53,743	0.06197	52,078	0.06504	8.33
28	97,699	0.00122	97,639	0.00123	48.49	78	50,413	0.06831	48,691	0.07166	7.85
29	97,580	0.00124	97,519	0.00126	47.55	79	46,969	0.07525	45,202	0.07890	7.39
30	97,458	0.00127	97,396	0.00129	46.60	80	43,434	0.08285	41,635	0.08681	6.95
31	97,334	0.00131	97,271	0.00132	45.66	81	39,836	0.09113	38,021	0.09546	6.53
32	97,207	0.00134	97,142	0.00136	44.72	82	36,206	0.10022	34,392	0.10485	6.14
33	97,077	0.00138	97,010	0.00141	43.78	83	32,577	0.10999	30,786	0.11489	5.76
34	96,943	0.00143	96,873	0.00145	42.84	84	28,994	0.12041	27,249	0.12553	5.41
35	96,804	0.00147	96,733	0.00150	41.90	85	25,503	0.13134	23,828	0.13693	5.09
36	96,662	0.00152	96,588	0.00154	40.96	86	22,153	0.14335	20,565	0.14940	4.78
37	96,515	0.00157	96,439	0.00159	40.03	87	18,978	0.15646	17,493	0.16301	4.49
38	96,363	0.00162	96,285	0.00165	39.09	88	16,008	0.17077	14,641	0.17785	4.24
39	96,207	0.00168	96,126	0.00171	38.15	89	13,275	0.18639	12,037	0.19403	4.01
40	96,046	0.00174	95,962	0.00179	37.21	90	10,800	0.20343	9,702	0.20822	3.81
41	95,878	0.00183	95,790	0.00188	36.28	91	8,603	0.21423	7,682	0.21855	3.65
42	95,703	0.00194	95,610	0.00200	35.34	92	6,760	0.22405	6,003	0.22782	3.51
43	95,518	0.00206	95,419	0.00214	34.41	93	5,246	0.23268	4,635	0.23653	3.38
44	95,320	0.00222	95,215	0.00230	33.48	94	4,025	0.24155	3,539	0.24549	3.26
45	95,109	0.00239	94,995	0.00250	32.55	95	3,053	0.25069	2,670	0.25473	3.14
46	94,881	0.00260	94,758	0.00272	31.63	96	2,287	0.26012	1,990	0.26424	3.02
47	94,635	0.00283	94,501	0.00297	30.71	97	1,692	0.26982	1,464	0.27404	2.90
48	94,367	0.00310	94,221	0.00325	29.80	98	1,236	0.27982	1,063	0.28412	2.79
49	94,074	0.00340	93,914	0.00357	28.89	99	-890	0.29010	761	0.29449	2.68

lx = number of persons surviving at exact age x

qx = proportion dying between exact age x and exact age x + 1

Lx = number of persons surviving at age x last birthday

Qx = proportion dying between age x last birthday and age x + 1 last birthday

e'x = complete expectation of life at exact age x

33 LIFE TABLES, SEX, AUSTRALIA, 1994 —continued

Females											
Age	lx	qx	Lx	Qx	e^x	Age	lx	qx	Lx	Qx	e^x
0	100,000	0.00515	99,547	0.00369	80.94	50	96,341	0.00227	96,232	0.00238	33.03
1	99,485	0.00503	99,180	0.00227	80.36	51	96,122	0.00249	96,003	0.00260	32.11
2	98,985	0.00061	98,954	0.00046	79.77	52	95,883	0.00272	95,753	0.00284	31.18
3	98,924	0.00030	98,909	0.00023	78.81	53	95,622	0.00296	95,481	0.00310	30.27
4	98,894	0.00016	98,887	0.00018	77.84	54	95,339	0.00323	95,185	0.00338	29.36
5	98,879	0.00021	98,868	0.00016	76.85	55	95,031	0.00354	94,863	0.00370	28.45
6	98,858	0.00012	98,852	0.00014	75.87	56	94,695	0.00386	94,512	0.00405	27.55
7	98,846	0.00016	98,838	0.00017	74.88	57	94,329	0.00423	94,129	0.00443	26.65
8	98,830	0.00017	98,822	0.00014	73.89	58	93,930	0.00462	93,712	0.00484	25.76
9	98,814	0.00012	98,808	0.00010	72.90	59	93,495	0.00505	93,259	0.00528	24.88
10	98,802	0.00009	98,798	0.00010	71.91	60	93,023	0.00551	92,767	0.00576	24.01
11	98,794	0.00012	98,788	0.00013	70.91	61	92,511	0.00601	92,233	0.00629	23.14
12	98,782	0.00014	98,775	0.00015	69.92	62	91,955	0.00657	91,653	0.00690	22.27
13	98,768	0.00016	98,760	0.00017	68.93	63	91,351	0.00723	91,021	0.00760	21.42
14	98,752	0.00018	98,743	0.00019	67.94	64	90,690	0.00798	90,329	0.00841	20.57
15	98,734	0.00021	98,724	0.00022	66.96	65	89,967	0.00883	89,569	0.00931	19.73
16	98,714	0.00024	98,702	0.00025	65.97	66	89,172	0.00979	88,735	0.01033	18.90
17	98,691	0.00026	98,678	0.00028	64.99	67	88,299	0.01087	87,818	0.01149	18.08
18	98,665	0.00029	98,650	0.00030	64.00	68	87,338	0.01211	86,810	0.01282	17.28
19	98,636	0.00031	98,620	0.00032	63.02	69	86,281	0.01353	85,697	0.01436	16.48
20	98,605	0.00033	98,588	0.00034	62.04	70	85,113	0.01519	84,467	0.01612	15.70
21	98,572	0.00035	98,555	0.00035	61.06	71	83,820	0.01707	83,105	0.01811	14.94
22	98,538	0.00036	98,520	0.00036	60.08	72	82,389	0.01916	81,600	0.02028	14.19
23	98,502	0.00037	98,484	0.00037	59.10	73	80,811	0.02142	79,946	0.02263	13.46
24	98,466	0.00038	98,447	0.00038	58.13	74	79,080	0.02387	78,137	0.02520	12.74
25	98,429	0.00038	98,410	0.00039	57.15	75	77,193	0.02657	76,168	0.02808	12.04
26	98,391	0.00039	98,372	0.00039	56.17	76	75,142	0.02964	74,029	0.03141	11.35
27	98,352	0.00040	98,333	0.00040	55.19	77	72,915	0.03323	71,703	0.03532	10.68
28	98,313	0.00040	98,294	0.00040	54.21	78	70,492	0.03749	69,171	0.03996	10.03
29	98,274	0.00041	98,254	0.00041	53.23	79	67,849	0.04253	66,407	0.04540	9.41
30	98,234	0.00042	98,214	0.00042	52.25	80	64,964	0.04840	63,392	0.05168	8.80
31	98,193	0.00043	98,172	0.00045	51.28	81	61,820	0.05512	60,116	0.05885	8.22
32	98,151	0.00046	98,129	0.00048	50.30	82	58,412	0.06279	56,578	0.06696	7.67
33	98,106	0.00049	98,082	0.00051	49.32	83	54,745	0.07141	52,790	0.07606	7.15
34	98,058	0.00054	98,031	0.00056	48.35	84	50,835	0.08107	48,775	0.08621	6.67
35	98,005	0.00058	97,977	0.00061	47.37	85	46,714	0.09181	44,570	0.09690	6.21
36	97,948	0.00063	97,917	0.00066	46.40	86	42,425	0.10250	40,251	0.10814	5.79
37	97,886	0.00068	97,853	0.00071	45.43	87	38,076	0.11443	35,898	0.12069	5.39
38	97,820	0.00074	97,783	0.00077	44.46	88	33,719	0.12775	31,565	0.13468	5.02
39	97,747	0.00080	97,708	0.00083	43.49	89	29,412	0.14262	27,314	0.15028	4.69
40	97,669	0.00086	97,627	0.00090	42.52	90	25,217	0.15922	23,209	0.16577	4.38
41	97,585	0.00094	97,539	0.00098	41.56	91	21,202	0.17355	19,362	0.18016	4.12
42	97,493	0.00102	97,443	0.00107	40.60	92	17,522	0.18815	15,874	0.19473	3.88
43	97,393	0.00112	97,339	0.00118	39.64	93	14,226	0.20284	12,783	0.20932	3.66
44	97,284	0.00123	97,224	0.00130	38.68	94	11,340	0.21744	10,107	0.22374	3.46
45	97,164	0.00136	97,098	0.00144	37.73	95	8,874	0.23179	7,846	0.23786	3.29
46	97,031	0.00151	96,958	0.00160	36.78	96	6,817	0.24575	5,980	0.25152	3.13
47	96,885	0.00168	96,803	0.00178	35.84	97	5,142	0.25916	4,476	0.26458	2.99
48	96,721	0.00187	96,631	0.00197	34.90	98	3,809	0.27190	3,291	0.27694	2.85
49	96,541	0.00207	96,441	0.00217	33.96	99	2,774	0.28387	2,380	0.28849	2.73

lx = number of persons surviving at exact age x
 qx = proportion dying between exact age x and exact age $x + 1$

Lx = number of persons surviving at age x last birthday

Qx = proportion dying between age x last birthday and age $x + 1$ last birthday

e^x = complete expectation of life at exact age x

SPECIAL FEATURE —

LIFE EXPECTANCY TRENDS

This article has been reproduced from the ABS publication "Australian Social Trends, 1995" (Catalogue No. 4102.0)

Life expectancy is a measure of current mortality rather than a predictor of future lifespan since age-specific death rates can change over time. Life expectancy at birth is often wrongly interpreted to mean that most people die at that age. The average life expectancy gives no indication of the variation in life expectancies.

Life expectancy is the average number of additional years a person of a given age and sex might expect to live if they experience the current age-specific death rates from that age onwards through the rest of their life. Life expectancy is calculated separately for each sex. This is done one year at a time by taking a hypothetical group of new-born babies and, using the current probability of dying at each year of age, calculating the expected number of survivors at each age. The expected number of survivors slowly diminishes until the whole group have 'died'. Life expectancy at an age is calculated by dividing the number of person-years lived beyond that age by the number of people alive at that age.

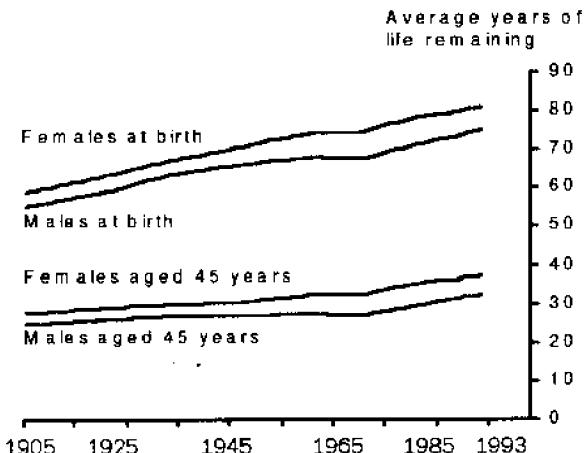
Age-specific death rate is the number of deaths at a specified age in a year per 1,000 of the mid-year population of that age. Age-specific death rates are used to calculate the probability of dying at a particular age.

A girl born in 1993 has a one-in-four chance of reaching 90 years of age. For a boy the probability is one-in-ten.

Increasing life expectancy has been an important social change this century. In the period 1901–10 the average life expectancy of a new-born boy was 55 years and that of a new-born girl 59 years. By 1993, a new-born boy had a life expectancy of 75 years and a new-born girl 81 years; an increase of 20 years for boys and 22 years for girls.

The increase in life expectancy is mainly due to fewer deaths of young children, particularly in the first year of life (infant mortality). The high mortality rates among infants during the period 1901–10 (about 1 in 10 died in the first year of life) kept the average life expectancy at birth low. Children who survived these early years then had life expectancies nearer to those currently experienced. For example, the life expectancy of a 5 year old boy differed by 13 years between 1901–10 and 1993 compared to 20 years for a new-born boy.

LIFE EXPECTANCY AT SELECTED AGES



Source: Australian Life Tables; Death Registrations

The reduction in mortality in the early part of this century is attributed to improvements in social conditions, such as better water supplies, sewage systems, food quality, health education etc. The continuing reduction in mortality in the latter half of the century is attributed to improving social conditions and advances in medical technology such as mass immunisation and antibiotics¹.

LIFE EXPECTANCY AT SELECTED AGES

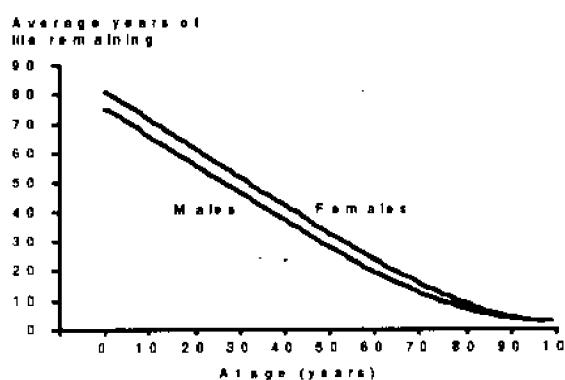
Period/year	Average years of life remaining at age			
	0	5	45	75
Men				
1901–1910	55.2	57.9	24.8	6.6
1932–1934	63.5	62.6	26.9	7.2
1960–1962	67.9	64.8	27.4	7.5
1993	75.0	70.6	32.5	9.5
Women				
1901–1910	58.8	60.8	27.6	7.6
1932–1934	67.1	65.6	29.7	8.2
1960–1962	74.2	70.8	32.4	9.2
1993	80.9	76.4	37.4	12.0

Source: Australian Life Tables; Death Registrations

The past two decades in particular have seen further increases in life expectancy, both at birth and at older ages. These increases are due in part to lower infant mortality, fewer deaths among young adults from motor vehicle accidents and fewer deaths among older males from heart disease. The reduction in the number of deaths from heart disease is related to behavioural changes, such as dietary improvements, reduced smoking and increased fitness¹.

The social effects of improved life expectancy at older ages include an increase in the aged population and the associated issues of income support for the aged and their need for health resources. However, the impact on the individual receives little attention. Laslett uses the term the *Third Age* to refer to the lengthy period of active life following retirement and points out that it is a distinct and significant phase in most people's lives. He considers it to be an era of personal fulfilment². Mortality statistics cannot tell us if the years of extra life can, or will improve an individual's quality of life. A 1992 report recommended that the Commonwealth Government recognise that 'the changing demographic structure of the population requires reassessment of the value and importance, both socially and economically, of life outside traditional work'³.

LIFE EXPECTANCY BY AGE, 1993



Source: Death Registrations

Life expectancy at different ages

Although life expectancy at birth is commonly used, particularly as a measure of comparative health status, it is possible to calculate life expectancy at any age. No matter how old a person becomes, they always have some chance of living longer. For example, life expectancy at birth in 1993 was 81 years for girls and 75 years for boys. However, at age 80 years, female life expectancy was an additional 9 years and male life expectancy an additional 7 years. The difference between life expectancies for males and females reduces with age as their mortality rates converge.

Life expectancy for men and women

In 1993 a new-born girl had a life expectancy 6 years greater than a new-born boy. This life expectancy advantage of females over males has varied over time. Throughout the early part of this century it was about 4 years. In the latter half the difference increased, peaking at 7 years in the early 1980s. Since then the difference has steadily declined. The difference in life expectancy between males and females has been attributed to both biological and environmental factors.

International Comparisons

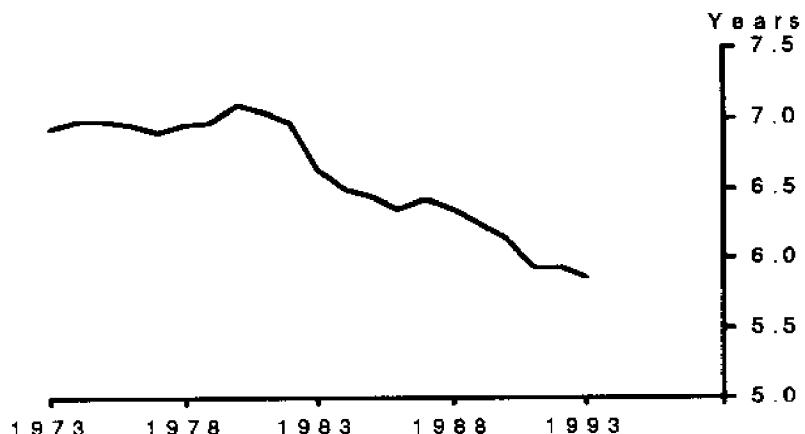
Australians have an average life expectancy that compares well with other developed nations. Among the selected countries with data for 1990-91, the life expectancy at birth of Australian males and females (74 and 80 years respectively) was exceeded by three countries. Japanese males and females had the highest life expectancies (76 years and 82 years respectively).

LIFE EXPECTANCY AT BIRTH FOR SELECTED COUNTRIES

Country	Year/ period	Years	
		Males	Females
Australia	1991	74.4	80.3
Canada	1986-87	73.0	79.8
China(a)	1986-90	68.0	70.9
France	1990	72.8	80.9
Hong Kong	1990	74.6	80.3
Indonesia(a)	1985-90	58.5	62.0
Italy	1989	73.5	80.0
Japan	1991	76.1	82.1
Korea (Republic of)	1989	66.9	75.0
Malaysia(a)	1985-90	67.5	71.6
New Zealand	1989	72.4	78.3
PNG(a)	1985-90	53.2	54.7
Singapore	1991	73.5	78.0
Sweden	1991	74.9	80.5
UK	1988-90	72.7	78.3
USA	1989	71.9	78.6

(a) Estimated by the Population Division of the UN.

DIFFERENCE BETWEEN FEMALE AND MALE LIFE EXPECTANCY AT BIRTH



Source: Death Registrations

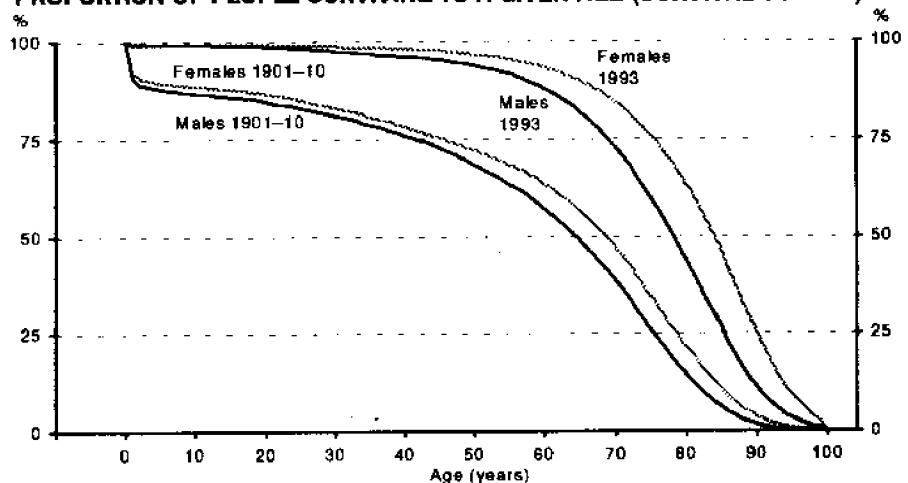
Females are estimated to have a genetic advantage of about two years of life over males⁴. The remaining differences are attributed to the different behavioural and lifestyle patterns of males and females which result in different mortality rates. For example, in 1981, the life expectancy difference between females and males at birth was 7 years. The major reasons for this difference were the different death rates for males and females from heart disease; bronchitis; emphysema; asthma; cancers of the lung, trachea and bronchus; and accidents, particularly motor vehicle accidents⁵. These causes of death are related to smoking (see Australian Social Trends 1994 pp. 60-65 *Tobacco use*), which is more prevalent among men, and the risk taking behaviour of men, particularly young men.

Since the early 1980s, the difference in life expectancy between males and females has decreased while average life expectancy for both men and women has continued to increase. This has been due to the faster decline of mortality rates among males than females.

Survival

Like life expectancies, survival curves are based on the probability of death at each age. However, rather than estimating the average length of life, they show the proportion of people expected to survive to a given age, assuming that the age-specific death rates of the period remain constant.

PROPORTION OF PEOPLE SURVIVING TO A GIVEN AGE (SURVIVAL CURVES)



Source: Australian Life Tables; Death Registrations

In 1901–10 half of new-born boys could have been expected to reach 64 years of age and half of new-born girls could have been expected to reach 68 years of age. The equivalent figures in 1993 were 78 years for males and 84 years for females.

The high mortality at young ages in 1901–10 is vividly demonstrated by comparing the survival curves with those for 1993. In 1901–10, 25% of males would have died by the age of 42 years and 25% of females by the age of 45 years (if the age-specific death rates had remained constant). In 1993, mortality rates were much lower and, if they remained constant, 25% of males would die before the age of 69 years and 25% of females before the age of 76 years.

Comparison of survival ages for the longest living 25% of each group reveals a smaller difference between 1901–10 and 1993. During 1901–10, 25% of males would have still been alive after 75 years and 25% of females after 79 years. In 1993, the period will be 85 years for males and 90 years for females.

Aboriginal and Torres Strait Islander life expectancy

There are data limitations in calculating life expectancy figures for indigenous people. The current ABS assessment is that registrations of deaths of indigenous people in SA, WA, NT and ACT are reliable enough to publish. To calculate age-specific death rates the total number of people of that age must also be accurately known. Census counts of indigenous people are acknowledged to be incomplete, though the quality of the count has constantly improved. Because of these difficulties the ABS has only recently published experimental estimates for indigenous people.

Independent researchers have used alternative methods to estimate life expectancies of indigenous people. Recent research used 1986 and 1991 census counts and death registrations to estimate the life expectancy at birth of indigenous males to be 57 years, and for indigenous females to be 64 years⁴. There were considerable variations in the estimates between different states and territories.

Endnotes

1 Jain, S.K. (1994) *Trends in Mortality* National Centre for Epidemiology and Population Health and ABS.

Aboriginal and Torres Strait Islander life expectancy

2 Laslett, P. (1989) *A Fresh Map of Life: The Emergence of the Third Age* Weidenfeld and Nicolson, London.

3 Report of the House of Representatives Standing Committee for Long Term Strategies (1992) *Expectation of Life: Increasing the Options for the 21st Century* AGPS.

4 Hugo, G. (1986) *Australia's Changing Population* Oxford University Press.

5 Pollard, J.H. (1986) *Causes of Death in Australia 1971–81* Journal of the Australian Population Association Vol.3, No.1, 1986.

6 Gray, A. and Tesfaghiorghis, H. (1993) *Aboriginal Population Prospects* Journal of the Australian Population Association Vol.10, No.2, 1993.

EXPLANATORY NOTES

INTRODUCTION

- 1 The registration of deaths is the responsibility of the individual State and Territory Registrars and is based on information supplied by a relative or other person acquainted with the deceased, but may be supplied by an official of the institution where the death occurred, and on information supplied by a medical practitioner as to the cause of death. This information is supplied to the ABS, by individual Registrars, for compilation into the aggregate statistics in the publication.
- 2 In the main, statistics in this publication refer to deaths registered by the State and Territory Registrars during the calendar year shown. There is usually an interval between the occurrence and registration of a death, and as a result of delays in registration, some deaths occurring in one year are not registered until the following year or even later.

PER CENT OF DEATHS REGISTERED IN THE SAME YEAR AS THEY OCCURRED

1984	94.6	1990	92.8
1985	92.1	1991	93.6
1986	92.8	1992	94.3
1987	93.5	1993	94.8
1988	92.9	1994	95.6
1989	93.8		

- 3 To aid comparison of the number of deaths registered and the number occurring in a particular year, summary statistics on the basis of year of occurrence are presented in Part A (Tables 3 and 4) and in Part D (Tables 27 to 30).

STATES AND TERRITORIES

- 4 Statistics for States and Territories have been compiled and presented in respect of the State or Territory of usual residence of the deceased, regardless of where in Australia the death occurred and was registered.
- 5 Table 11 shows the number of deaths cross-classified by State or Territory of usual residence and State or Territory of registration.
- 6 In 1988 revisions were made to Northern Territory legislation to enable the registration of a death prior to the certification of cause. As a result deaths registered in the Northern Territory during 1988 included a number of deaths which would not necessarily have been registered in 1988 under the former legislation. The 35 per cent increase in registered deaths over the previous year in part reflects this effect. This should be borne in mind in interpreting statistics for 1988 and comparing them with earlier years.
- 7 As a result of an amendment made in 1992, to the *Acts Interpretation Act* the Indian Ocean Territories of Christmas Island and Cocos (Keeling) Islands have been included as part of geographic Australia, hence another category at the State/Territory level has been created. This category is known as 'Other Territories' and includes Christmas Island, the Cocos (Keeling) Islands and Jervis Bay Territory. Prior to 1993 usual residence

**DEATHS OF ABORIGINAL
AND TORRES STRAIT
ISLANDER PEOPLE**

data for Christmas Island and Cocos (Keeling) Islands were included with off-shore areas and migratory in Western Australia while usual residence data for Jervis Bay Territory were included with the Australian Capital Territory. Cause of death data do not include deaths of persons usually resident in Other Territories.

EXCLUSIONS

8 This publication includes in Part E, indigenous death data for South Australia, Western Australia, Northern Territory and the Australian Capital Territory. Due to the small numbers involved in the Australian Capital Territory only summary details have been provided.

9 Figures in this publication do not include fetal deaths (stillbirths). A *fetal death* is defined as any child born 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 being born, breathe or show any other sign of life. Statistics on fetal deaths are given in *Causes of Death, Australia* (3303.0).

10 Deaths of Australian residents which took place outside Australia are not included in the statistics.

CAUSES OF DEATH

11 Data concerning causes of death are classified according to the Ninth Revision of the World Health Organisation's International Classification of Diseases.

**RELATED
PUBLICATIONS**

12 Other ABS publications which may be of interest to users include:

Australian Demographic Statistics (3101.0) — issued quarterly

Births, Australia (3301.0) — issued annually

Causes of Death, Australia (3303.0) — issued annually

Perinatal deaths, Australia (3304.0) — issued annually to 1993

Demography, No 87, 1971 (Ref. No. 4.9) which includes the number of deaths registered and crude death rates for each year from 1901 to 1971.

Occasional Paper: 1983/2 — Projections of Australian Mortality Rates, 1981–2020 — a research paper by R. Gogulapati, J.W. De Ravin and P.J. Trickett.

13 From 1994 detailed State and Territory data for deaths and causes of death are available in *Causes of Death, Australia* (3301.0). For the years 1990 to 1993 inclusive, additional data on deaths for each State are available in *Deaths including Causes of Death* (3312.1–6).

14 A compendium of all demographic data for each State and the ACT has been released in State specific publications, *Demography* (3311.1–8). The first release contained 1990 data. These publications are released each year for each State and the ACT and contain a variety of demographic data including summary data on deaths. The first release for the Northern Territory contained 1993 data.

ADDITIONAL STATISTICS
AVAILABLE

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

16 Australian Life Tables 1990-92 prepared by the Australian Government Actuary were released in 1995. Copies are available from the Commonwealth Government bookshops or the Mail Order Sales Service.

SYMBOLS AND OTHER
USAGES

17 In some cases, the ABS can also make available information which is not published. Appendix E lists characteristics processed by the ABS for deaths registered. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disks, computer printout, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. A list of tables produced annually is attached in Appendix F.

na	not available
..	not applicable
np	not available for publication but included in totals where applicable
—	nil or rounded to zero
r	figures or series revised since previous issue
p	preliminary

APPENDIX A

ESTIMATED RESIDENT POPULATION¹, STATES AND TERRITORIES

Selected years	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT ²	Australia ³
'000									
1974	4 894.8	3 754.8	2 007.5	1 242.6	1 127.9	406.3	101.3	186.4	13 721.5
1979	5 110.5	3 886.9	2 215.3	1 301.2	1 246.8	420.7	114.2	220.9	14 516.5
1984	5 402.9	4 076.3	2 524.6	1 359.6	1 391.8	437.6	142.3	244.9	15 580.0
1989	5 777.4	4 321.5	2 826.3	1 419.2	1 578.6	455.4	161.3	276.6	16 816.4
1990	5 833.7	4 377.4	2 898.5	1 432.4	1 612.5	461.8	163.5	282.2	17 062.0
1991	5 899.2	4 420.8	2 962.4	1 446.3	1 636.6	466.7	165.8	288.8	17 286.5
1992	5 958.5	4 450.3	3 034.7	1 457.2	1 657.9	469.6	167.5	294.2	17 489.9
1993	6 001.4	4 464.9	3 117.2	1 463.3	1 677.0	471.5	169.6	298.9	17 663.8
1994p	6 049.2	4 475.5	3 196.1	1 469.4	1 701.1	472.5	171.1	300.9	17 838.4

¹ For years prior to 1994 details relate to the estimated mean resident population for year ended 31 December. For 1994 details relate to the estimated resident population at 30 June.

² Excludes Jervis Bay Territory from 1 July, 1993.

³ Includes 'Other Territories' from 1 July, 1993. See paragraph 7 of the Explanatory Notes.

APPENDIX B

ESTIMATED RESIDENT POPULATION, AGE GROUPS, SEX, AUSTRALIA

Age group (years)	1974	1979	1984	1989	1992	1993	1994p
MALES							
Under 1	124 803	113 443	122 309	127 847	131 054	131 605	131 108
1-4	536 558	471 011	484 603	509 185	525 881	528 168	530 356
5-9	631 173	675 793	607 747	637 038	655 720	654 439	655 429
10-14	667 319	641 174	698 260	636 289	642 650	648 963	654 722
15-19	617 791	670 508	657 856	722 148	679 645	665 409	656 284
20-24	586 945	629 292	686 831	677 209	726 476	736 291	740 128
25-29	577 081	601 835	651 692	717 741	692 546	683 601	680 879
30-34	470 295	582 822	626 848	681 275	725 568	729 998	733 993
35-39	411 652	466 350	602 769	649 036	673 702	682 000	691 065
40-44	396 289	404 483	476 031	619 704	654 565	654 391	656 094
45-49	414 312	386 245	405 161	482 290	561 608	595 889	619 079
50-54	381 987	398 114	379 923	405 930	447 166	456 880	474 887
55-59	304 547	357 935	382 518	371 161	373 830	383 862	395 977
60-64	272 869	278 983	335 472	364 724	362 272	356 357	352 123
65-69	208 066	238 716	249 381	306 968	325 240	330 957	333 955
70-74	143 114	165 009	198 959	212 201	239 249	250 169	262 919
75-79	78 887	99 735	120 540	149 797	162 310	164 013	164 977
80-84	44 677	45 766	61 115	77 066	88 152	92 644	97 651
85 and over	23 303	26 548	30 197	39 980	47 295	50 210	53 111
Total	6 889 668	7 253 762	7 778 212	8 387 589	8 714 939	8 795 846	8 884 737
FEMALES							
Under 1	117 770	108 325	116 912	121 711	124 452	124 920	124 367
1-4	515 093	449 293	460 009	485 107	499 634	501 354	503 316
5-9	600 241	647 740	578 652	603 863	622 730	622 687	623 797
10-14	631 303	611 656	667 313	603 878	608 137	613 688	619 375
15-19	594 880	643 051	629 553	691 024	645 481	631 565	622 558
20-24	569 744	610 710	665 100	658 687	706 416	713 510	713 739
25-29	547 798	591 462	639 112	706 374	688 676	679 403	677 648
30-34	440 137	561 593	619 911	677 378	724 750	730 189	733 853
35-39	390 065	443 837	579 973	645 714	675 653	685 300	695 109
40-44	370 027	386 494	452 177	595 918	642 605	647 937	654 395
45-49	389 440	364 900	385 906	455 920	538 595	573 621	599 084
50-54	374 285	381 014	362 034	389 177	424 543	433 827	451 745
55-59	314 623	363 896	374 424	360 992	365 621	375 251	386 324
60-64	292 386	304 042	356 509	370 601	365 165	357 954	353 294
65-69	232 859	275 225	288 824	342 874	352 908	356 272	356 636
70-74	184 211	207 743	252 401	265 811	292 925	303 430	315 508
75-79	129 405	149 992	176 220	214 781	229 500	231 352	231 270
80-84	85 397	92 838	112 923	133 809	151 095	157 096	164 858
85 and over	53 239	68 156	83 226	103 208	115 247	121 225	126 788
Total	6 832 903	7 261 967	7 801 179	8 426 827	8 774 133	8 860 581	8 953 664
PERSONS							
Under 1	242 573	221 768	239 221	249 558	255 506	256 525	255 475
1-4	1 051 651	920 304	944 612	994 292	1 025 515	1 029 522	1 033 672
5-9	1 231 414	1 323 533	1 186 399	1 240 901	1 278 450	1 277 126	1 279 226
10-14	1 298 622	1 252 830	1 365 573	1 240 167	1 250 787	1 262 651	1 274 097
15-19	1 212 671	1 313 559	1 287 409	1 413 172	1 325 126	1 296 974	1 278 842
20-24	1 156 689	1 240 002	1 351 931	1 335 896	1 432 892	1 449 801	1 453 867
25-29	1 124 879	1 193 297	1 290 804	1 424 115	1 381 222	1 363 004	1 358 527
30-34	910 432	1 144 415	1 246 759	1 358 653	1 450 318	1 460 187	1 467 846
35-39	801 717	910 187	1 182 742	1 294 750	1 349 355	1 367 300	1 386 174
40-44	766 316	790 977	928 208	1 215 622	1 297 170	1 302 328	1 310 489
45-49	803 752	751 145	791 067	938 210	1 100 203	1 169 510	1 218 163
50-54	756 272	779 128	741 957	795 107	871 709	890 707	926 632
55-59	619 170	721 831	756 942	732 153	739 451	759 113	782 301
60-64	565 255	583 025	691 981	735 325	727 437	714 311	705 417
65-69	438 925	513 941	538 205	649 842	678 148	687 229	690 591
70-74	327 325	372 752	451 360	478 012	532 174	553 599	578 427
75-79	208 292	249 727	296 760	364 578	391 810	395 365	396 247
80-84	130 074	138 604	174 038	210 875	239 257	249 740	262 509
85 and over	76 542	94 704	113 423	143 188	162 542	171 435	179 899
Total	13 722 571	14 515 729	15 579 391	16 814 416	17 489 072	17 656 427	17 838 401

APPENDIX C

LIVE BIRTHS REGISTERED, SEX, STATES AND TERRITORIES

Selected years	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Other Territories	Australia
MALES										
1974	44 614	33 910	19 563	10 471	10 297	3 784	1 460	2 177	..	126 276
1979	39 858	29 643	18 150	9 474	10 423	3 438	1 456	2 171	..	114 613
1984	39 885	30 404	20 840	10 276	11 152	3 582	1 629	2 048	..	119 816
1989	43 948	32 841	21 428	10 152	12 783	3 506	1 740	2 112	..	128 510
1990	46 752	34 357	23 082	10 170	13 082	3 620	1 798	2 333	..	135 914
1991	44 942	33 636	22 564	10 175	12 959	3 454	1 799	2 436	..	131 965
1992	47 710	33 691	23 600	9 957	12 879	3 595	1 913	2 256	..	135 601
1993	45 906	32 793	24 055	10 232	12 925	3 523	1 884	2 234	20	133 572
1994p	45 187	32 904	24 148	9 951	12 867	3 497	1 818	2 232	21	132 625
FEMALES										
1974	41 869	32 107	18 207	9 646	9 946	3 657	1 395	2 039	..	118 867
1979	37 611	27 985	17 070	8 939	10 092	3 351	1 392	2 076	..	108 516
1984	38 109	29 081	19 606	9 776	10 473	3 550	1 562	2 061	..	114 218
1989	41 842	31 161	20 643	9 458	12 268	3 307	1 639	2 025	..	122 343
1990	43 782	32 613	21 786	9 693	12 274	3 423	1 759	2 124	..	127 454
1991	42 425	31 802	21 596	9 465	12 458	3 416	1 800	2 320	..	125 282
1992	44 875	32 075	22 640	9 354	12 194	3 392	1 829	2 191	..	128 550
1993	43 448	31 256	22 723	9 846	12 156	3 312	1 719	2 180	17	126 657
1994p	42 790	31 070	22 430	9 458	12 271	3 347	1 808	2 229	23	125 426
PERSONS										
1974	86 483	66 017	37 770	20 117	20 243	7 441	2 855	4 216	..	245 142
1979	77 469	57 628	35 220	18 413	20 515	6 789	2 848	4 247	..	223 129
1984	77 994	59 485	40 446	20 052	21 625	7 132	3 191	4 109	..	234 034
1989	85 790	64 002	42 071	19 610	25 051	6 813	3 379	4 137	..	250 853
1990	90 534	66 970	44 868	19 863	25 356	7 043	3 557	4 457	..	262 648
1991	87 367	65 438	44 160	19 640	25 417	6 870	3,599	4 756	..	257 247
1992	92 585	65 766	46 240	19 311	25 073	6 987	3 742	4 447	..	264 151
1993	89 354	64 049	46 778	20 078	25 081	6 835	3 603	4 414	37	260 229
1994p	87 977	63 974	46 578	19 409	25 138	6 844	3 626	4 461	44	258 051

^a Includes not stated usual residence.

APPENDIX D

PROJECTIONS OF ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION, SEX, AGE, STATES AND TERRITORIES 30 JUNE 1994 (PRELIMINARY)

Age group (years)	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia ¹
MALES									
0-4	6 195	1 504	6 174	1 348	3 681	751	3 048	143	22 844
5-9	5 342	1 278	5 146	1 235	3 287	656	3 158	128	20 229
10-14	4 631	1 007	4 706	1 064	2 786	646	2 802	115	17 755
15-19	4 102	932	4 383	914	2 431	598	2 368	98	15 826
20-24	4 228	987	4 319	927	2 426	545	2 557	114	16 103
25-29	3 682	880	3 644	877	2 249	401	2 212	92	14 038
30-34	3 157	775	2 990	763	1 784	376	1 847	85	11 777
35-39	2 486	644	2 355	593	1 372	332	1 412	74	9 268
40-44	1 946	487	1 891	411	1 074	255	1 052	56	7 171
45-49	1 458	344	1 357	306	716	200	716	38	5 135
50-54	1 075	255	934	268	585	133	628	22	3 900
55-59	808	152	703	164	428	98	434	11	2 797
60-64	565	111	562	143	366	76	356	6	2 185
65-69	359	105	406	81	251	40	216	2	1 461
70-74	219	63	232	75	156	33	135	4	919
75 and over	210	69	278	55	206	23	154	2	998
Total	40 464	9 594	40 079	9 223	23 798	5 162	23 094	991	152 406
FEMALES									
0-4	5 836	1 450	5 925	1 285	3 425	690	2 929	141	21 680
5-9	5 159	1 194	4 945	1 178	3 130	610	2 988	113	19 317
10-14	4 333	964	4 406	1 019	2 657	628	2 672	118	16 796
15-19	3 943	895	4 085	882	2 380	578	2 215	101	15 078
20-24	4 078	950	4 168	899	2 271	525	2 465	91	15 448
25-29	3 598	859	3 579	864	2 220	389	2 187	97	13 793
30-34	3 142	768	2 998	770	1 801	371	1 863	91	11 805
35-39	2 520	648	2 408	608	1 423	335	1 452	78	9 472
40-44	2 058	520	2 007	457	1 152	248	1 187	54	7 683
45-49	1 590	398	1 426	351	794	180	821	45	5 604
50-54	1 122	265	1 077	276	591	121	636	25	4 113
55-59	858	185	859	193	462	91	478	7	3 132
60-64	651	168	667	146	413	63	431	6	2 545
65-69	466	116	524	91	268	52	276	4	1 796
70-74	274	82	323	78	186	40	174	4	1 161
75 and over	345	127	365	105	280	31	174	4	1 431
Total	39 973	9 589	39 763	9 202	23 453	4 951	22 947	978	150 855
PERSONS									
0-4	12 031	2 954	12 099	2 632	7 106	1 440	5 977	285	44 524
5-9	10 501	2 472	10 091	2 413	6 417	1 266	6 145	241	39 546
10-14	8 964	1 970	9 112	2 082	5 443	1 273	5 474	233	34 552
15-19	8 045	1 827	8 468	1 796	4 811	1 175	4 583	199	30 904
20-24	8 307	1 938	8 487	1 826	4 698	1 070	5 021	205	31 551
25-29	7 280	1 739	7 223	1 742	4 470	789	4 399	190	27 831
30-34	6 298	1 543	5 988	1 533	3 585	748	3 711	176	23 582
35-39	5 006	1 292	4 763	1 200	2 795	667	2 864	152	18 740
40-44	4 004	1 006	3 899	868	2 226	503	2 239	110	14 854
45-49	3 048	742	2 784	657	1 510	379	1 537	83	10 739
50-54	2 197	520	2 011	544	1 175	254	1 264	47	8 013
55-59	1 666	337	1 562	357	890	188	912	18	5 929
60-64	1 216	279	1 229	289	778	139	787	12	4 730
65-69	825	221	930	172	518	93	492	5	3 257
70-74	493	145	555	154	342	73	309	8	2 080
75 and over	555	196	643	161	486	54	327	6	2 429
Total	80 437	19 183	79 842	18 425	47 251	10 113	46 041	1 969	303 261

¹ Includes Jervis Bay Territory

For further information please refer to National Aboriginal and Torres Strait Islander Survey, 1994 - Detailed Findings (ABS Catalogue No. 4190.0)

APPENDIX E

CHARACTERISTICS AVAILABLE FOR REGISTERED DEATHS

Date of registration
State of registration
Date of death
Age at death
Duration of residence in Australia
Sex
Marital status
Usual residence at death
Birthplace
Occupation
Cause of death
Age at marriage
Place of marriage
Number of children
Aboriginal or Torres Strait Islander origin (only available for some States)
Hospital
Place of death
Date of birth
Date of marriage

APPENDIX F

STANDARD PRODUCTS AVAILABLE FOR REGISTERED DEATHS

DEATHS

<i>Table number</i>	<i>Description</i>
DTIR0001	Sex by year and month of occurrence and month of registration
DTHR0002	Sex by age and month of registration
DTHR0003	Sex by quarter of registration by age at death and State or Territory of usual residence
DTHR0004	Sex by quarter of registration by age at death and marital status
DTHR0007	Occupation of males aged 15 to 64 and of females aged 15 to 59 by State or Territory of usual residence
DTHR0009	Occupation of males aged 15 to 64
DTHR0010	Occupation of females aged 15 to 59
DTHR0011	Ever married by sex by marital status by age and issue
DTHR0012	Sex by country of birth and State or Territory of usual residence
DTHR0013	Sex by country of birth and age at death
DTHR0014	Sex by country of birth and period of residence in Australia
DTHR0015	Sex by State or Territory of usual residence by State or Territory of registration
DTHR0016	Sex by State or Territory of usual residence by cause of death
DTHR0017	Sex by age at death and State or Territory of registration

INFANT DEATHS

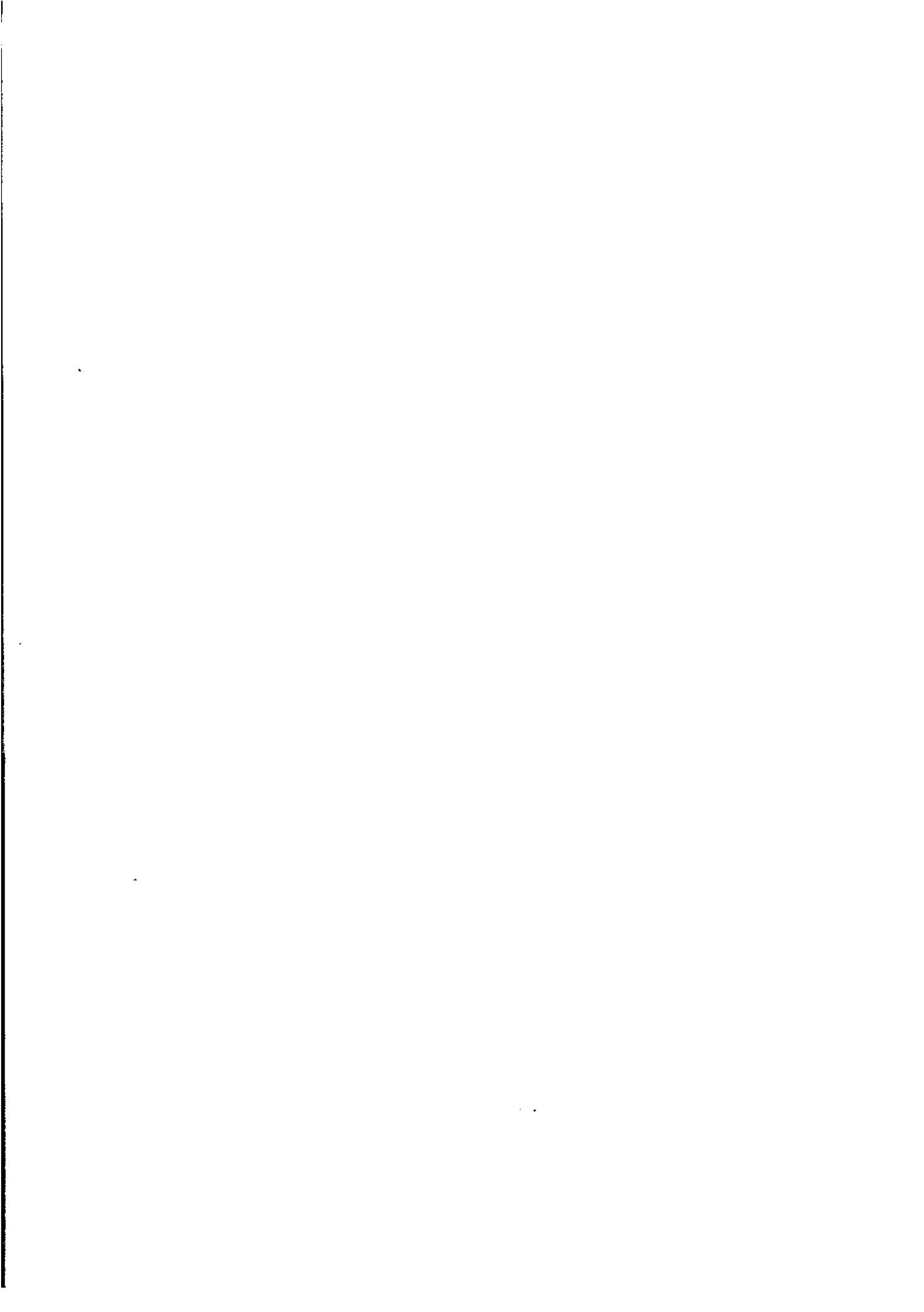
<i>Table number</i>	<i>Description</i>
DTIR0005	Sex by year and month of occurrence and age at death
DTHR0006	Sex by age at death and State or Territory of usual residence
DTHR0018	Sex by age at death and State or Territory of registration

For tables relating to causes of death and perinatal deaths (stillbirths and deaths under four weeks of age) see *Causes of Death, Australia* (3303.0).

GLOSSARY

Age-specific death rates	The <i>age-specific death rate</i> is the number of deaths at a specified age per 1,000 of the estimated resident population of that age, at 30 June. The <i>infant mortality rate</i> is used for the age-specific rate for children under 1 year of age.
Country of birth	The classification of countries in this publication is based on the Australian Standard Classification of Countries for Social Statistics (ASCCSS). For more detailed information refer to the ABS publication <i>Australian Standard Classification of Countries for Social Statistics</i> (1269.0)
	Recent political developments in Europe and the Former USSR have resulted in a number of changes to the ASCCSS. These changes have affected some of the categories in this publication and are detailed in Revision 1.02 of the ASCCSS.
Crude death rates	The <i>crude death rate</i> is the number of deaths registered during the calendar year, per 1,000 of estimated resident population at 30 June of that year. For years prior to 1994, the crude death rate is based on the mean estimated resident population for the calendar year.
Estimated resident population	The estimated resident population (ERP) is the official ABS estimate of the Australian population. The ERP is based on the results of the latest population census and updated for subsequent births, deaths and overseas and interstate migration.
	Death rates shown in this publication for the years since 1974 are calculated using estimates of resident population. A description of the conceptual basis of the estimated resident population is contained in <i>Population Estimates: Concepts, Sources and Methods</i> (3228.0) published 23 June 1995. Revised population estimates are shown in the <i>Australian Demographic Statistics</i> (3101.0) (issued quarterly).
Infant deaths	An <i>infant death</i> is the death of a live born child who died when less than one year old.
Infant mortality rates	The <i>infant mortality rate</i> is the number of deaths of children under 1 year of age per 1,000 live births.
Life expectancy	<i>Life expectancy</i> refers to the average number of additional years a person of a given age and sex might expect to live if the age-specific death rates of the given period continued throughout his or her lifetime.

Marital status	Two separate concepts are measured by the ABS. These are <i>registered marital status</i> and <i>social marital status</i> . They are different personal characteristics and are independent variables with separate classifications. Marital status used in this publication is registered marital status which refers to formally registered marriages for which the partners hold a marriage certificate.
Median values	The <i>median value (age, duration)</i> is that value which divides the relevant population into two equal parts, half falling below this value, and half exceeding it. Where the value for a particular record has not been stated, that record is excluded from the calculation.
Standardised death rates	Two different methods are used in the calculation of <i>standardised death rates</i> :
	<ul style="list-style-type: none"> ▪ <i>Direct method</i> — expressed per 1,000 persons. It is 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. The standard population used in these calculations is all persons in the 1991 Australian population. The <i>direct method</i> is used for State/Territory and Australia rates. ▪ <i>Indirect method</i> — expressed per 1,000 persons. This is calculated by initially applying a standard set of age-specific rates (those for persons in the 1991 Australian population) to the population under study, and comparing the actual number of deaths with the number expected assuming that these standard death rates applied. The standardised death rate for the population under study is then calculated by multiplying the crude death rate of the standard population by the ratio of actual deaths to expected deaths. The <i>indirect method</i> is used in the calculation of standardised death rates for Aboriginal and Torres Strait Islander people.
State/Territory of usual residence	State/Territory of usual residence refers to the State/Territory of usual residence of the population in estimated resident population and the State/Territory of usual residence of the deceased in deaths.





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