

DEATHS

1969



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA

Reference No. 4.8

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

DEATHS, 1969

CONTENTS

<u>Table</u>		<u>Page</u>
..	Explanatory notes	3.
	<u>DEATHS : NUMBERS AND RATES</u>	
1.	Deaths registered : States and Territories, 1965 to 1969	4.
2.	Crude death rates : States and Territories, 1965 to 1969	4.
3.	Deaths registered and crude death rates : Males, females and persons, States and Territories, 1969	4.
4.	Deaths registered : Males and females by five-year age groups, Australia, 1966 to 1969	5.
5.	Age-specific death rates : Males and females by five-year age groups, Australia, 1946-48 to 1969	6.
6.	Age-specific death rates : Males and females by ten-year age groups, Australia, 1947 to 1969	7.
	<u>CAUSES OF DEATH</u>	
7.	Causes of death : Numbers, proportions and crude rates, males and females, Australia, 1967 to 1969	10.
8.	Causes of death and crude death rates by cause : Males and females, States and Territories, 1969	14.
9.	Causes of death and crude death rates by cause : Males and females by ten-year age groups, Australia, 1969	20.
	<u>INFANT MORTALITY</u>	
10.	Infant deaths registered : Ages at death, Australia, 1965 to 1969	26.
11.	Infant mortality rates : Ages at death, Australia, 1965 to 1969	26.
12.	Infant deaths registered : Ages at death, States and Territories, 1969	27.
13.	Infant mortality rates : Ages at death, States and Territories, 1969	27.
14.	Principal causes of infant deaths and infant mortality rates by cause : Ages at death, Australia, 1967 to 1969	28.

TRUE (LIFE TABLE) DEATH RATESTablePage

15. True death rates (Life table death rates) : Males and females,
Australia, 1946-48 to 1969

29.

GRAPHS

1. Age-specific death rates : Males by ten-year age groups,
Australia, 1946 to 1969
2. Age-specific death rates : Females by ten-year age groups,
Australia, 1946 to 1969

8.

9.

EXPLANATORY NOTES

The statistics in this publication relate to the number of registered deaths, not those which actually occurred in the years shown.

2. The causes of death in Tables 7 to 9 and 14 are classified according to the Eighth Revision of World Health Organization's International Classification of Diseases (ICD). Particulars relate to the underlying cause of death, which W.H.O. has defined as the disease or injury which initiated the train of morbid events leading directly to death. Accidental and violent deaths are classified according to the external cause, that is, to the circumstances of the accident or violence which produced the fatal injury, rather than to the nature of the injury or violence.

3. The Eighth Revision of the ICD was used for the first time to classify deaths registered in 1968. Cause of death figures for 1967, previously published according to the Seventh Revision of the ICD, have been recoded according to the Eighth Revision and are included to provide a link between the Eighth and Seventh Revisions.

4. All rates shown for 1966 to 1969 in Tables 2, 3, 5 to 9 and 15 are based on estimated populations and are subject to revision when the results of the next census become available.

TABLE 1. - DEATHS REGISTERED (a) : STATES AND TERRITORIES, 1965 TO 1969

State or Territory	1965	1966	1967	1968	1969
New South Wales	38,949	40,546	39,613	41,803	40,665
Victoria	28,031	28,673	28,373	29,967	28,976
Queensland	14,114	14,861	14,736	16,078	15,786
South Australia	8,788	9,323	9,071	9,916	9,337
Western Australia	6,274	6,772	6,779	7,468	7,350
Tasmania	3,043	3,159	3,228	3,284	3,309
Northern Territory	161	154	527	543	485
Australian Capital Territory	355	441	376	488	588
<u>AUSTRALIA</u>	99,715	103,929	102,703	109,547	106,496

(a) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded.

TABLE 2. - CRUDE DEATH RATES (a) : STATES AND TERRITORIES, 1965 TO 1969

State or Territory	1965	1966	1967	1968	1969
New South Wales	9.33	9.57	9.19	9.53	9.08
Victoria	8.86	8.90	8.66	9.00	8.55
Queensland	8.64	8.93	8.65	9.27	8.92
South Australia	8.26	8.54	8.16	8.81	8.15
Western Australia	7.70	8.09	7.73	8.21	7.76
Tasmania	8.27	8.50	8.57	8.59	8.51
Northern Territory	4.55	4.10	8.87	8.68	7.11
Australian Capital Territory	4.02	4.57	3.62	4.33	4.81
<u>AUSTRALIA</u>	8.79	8.99	8.69	9.10	8.65

(a) Number of deaths registered per 1,000 of estimated mean population. Prior to 1967, deaths identified as those of full-blood Aborigines were excluded in calculating the rates.

TABLE 3. - DEATHS REGISTERED AND CRUDE DEATH RATES (a) :
MALES, FEMALES AND PERSONS, STATES AND TERRITORIES, 1969

State or Territory	Number registered			Crude death rates (a)		
	Males	Females	Persons	Males	Females	Persons
New South Wales	22,607	18,058	40,665	10.05	8.09	9.08
Victoria	15,860	13,116	28,976	9.33	7.77	8.55
Queensland	9,184	6,602	15,786	10.25	7.56	8.92
South Australia	5,207	4,130	9,337	9.05	7.25	8.15
Western Australia	4,313	3,037	7,350	8.95	6.53	7.76
Tasmania	1,876	1,433	3,309	9.57	7.44	8.51
Northern Territory	295	190	485	7.99	6.07	7.11
Australian Capital Territory	344	244	588	5.45	4.13	4.81
<u>AUSTRALIA</u>	59,686	46,810	106,496	9.63	7.66	8.65

(a) Number of deaths registered per 1,000 of estimated male, female, and total mean population.

TABLE 4. - DEATHS REGISTERED (a) : MALES AND FEMALES
BY FIVE-YEAR AGE GROUPS, AUSTRALIA, 1966 TO 1969

Age group	1966		1967		1968		1969	
	M	F	M	F	M	F	M	F
Under 4 weeks	1,686	1,241	1,795	1,258	1,803	1,303	1,925	1,315
4 weeks & under 1 year	642	476	626	508	649	528	659	583
1 year	211	136	195	177	168	155	189	163
2 years	126	75	111	55	119	95	97	93
3 "	103	64	95	54	85	72	78	76
4 "	79	53	61	57	75	64	84	57
Total under 5 years	2,847	2,045	2,883	2,149	2,899	2,217	3,032	2,287
5 - 9 years	277	204	268	189	290	216	303	215
10 - 14 "	256	137	236	128	291	142	285	142
15 - 19 "	733	286	698	264	797	293	736	310
20 - 24 "	731	268	806	275	909	277	903	274
25 - 29 "	544	250	609	262	584	234	645	274
30 - 34 "	572	341	597	305	592	341	636	287
35 - 39 "	991	599	907	486	907	544	896	487
40 - 44 "	1,497	831	1,560	901	1,512	892	1,531	850
45 - 49 "	2,040	1,257	2,232	1,311	2,267	1,322	2,468	1,302
50 - 54 "	3,362	1,906	3,279	1,905	3,397	1,831	3,256	1,868
55 - 59 "	4,652	2,356	4,860	2,379	5,020	2,485	5,032	2,466
60 - 64 "	5,990	2,964	6,055	3,031	6,564	3,209	6,408	3,184
65 - 69 "	7,115	4,397	7,227	4,141	7,464	4,404	7,618	4,392
70 - 74 "	7,775	6,198	7,576	5,919	7,896	6,026	7,581	5,761
75 - 79 "	8,100	7,510	7,817	7,299	8,281	7,896	7,904	7,645
80 - 84 "	5,829	7,046	5,683	6,902	6,453	7,643	5,904	7,261
85 years and over	4,469	7,536	4,203	7,341	4,930	8,510	4,532	7,799
Not stated	15	3	12	7	8	4	16	6
<u>TOTAL, ALL AGES</u>	57,795	46,134	57,508	45,195	61,061	48,486	59,686	46,810

(a) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded.

TABLE 5. - AGE-SPECIFIC DEATH RATES (a) : MALES AND FEMALES BY
FIVE-YEAR AGE GROUPS, AUSTRALIA, 1946-48 TO 1969

Age group (years)	1946-48 (b) (c)	1953-55 (b) (c)	1960-62 (b) (c)	1966(c)	1967(d)	1968(d)	1969(d)
MALES							
Under 1 (e)	31.7	25.2	22.4	20.3	20.6	19.8	20.1
1 - 4	2.0	1.7	1.2	1.1	1.0	0.9	0.9
5 - 9	0.9	0.7	0.5	0.5	0.4	0.5	0.5
10 - 14	0.8	0.6	0.5	0.5	0.4	0.5	0.5
15 - 19	1.4	1.5	1.2	1.4	1.3	1.5	1.3
20 - 24	1.7	1.8	1.6	1.7	1.7	1.8	1.7
25 - 29	1.7	1.7	1.5	1.4	1.5	1.4	1.5
30 - 34	2.0	1.8	1.7	1.6	1.6	1.6	1.6
35 - 39	2.7	2.4	2.3	2.5	2.3	2.4	2.4
40 - 44	4.1	3.6	3.7	3.8	3.9	3.7	3.7
45 - 49	6.9	6.0	6.0	6.0	6.3	6.1	6.4
50 - 54	11.3	10.4	10.0	10.4	10.1	10.6	10.2
55 - 59	17.7	16.9	16.6	16.9	17.1	17.3	16.9
60 - 64	27.4	26.6	26.4	27.8	27.3	28.6	27.1
65 - 69	42.5	41.3	41.7	44.1	43.7	44.5	44.4
70 - 74	63.4	64.6	63.0	67.7	65.8	67.2	63.5
75 - 79	100.0	98.2	94.6	102.5	97.6	104.0	101.8
80 - 84	148.9	145.9	142.4	151.8	145.3	159.3	140.6
85 and over	257.4	250.6	243.4	249.7	230.9	272.4	251.9
FEMALES							
Under 1 (e)	25.0	19.9	17.6	15.9	15.8	15.6	15.6
1 - 4	1.7	1.4	1.0	0.7	0.8	0.9	0.9
5 - 9	0.6	0.5	0.4	0.4	0.3	0.4	0.4
10 - 14	0.5	0.4	0.3	0.3	0.2	0.3	0.3
15 - 19	0.7	0.6	0.5	0.6	0.5	0.6	0.6
20 - 24	1.1	0.7	0.6	0.6	0.6	0.6	0.5
25 - 29	1.5	0.8	0.7	0.7	0.7	0.6	0.7
30 - 34	1.8	1.1	1.0	1.0	0.9	1.0	0.8
35 - 39	2.4	1.7	1.5	1.6	1.3	1.5	1.4
40 - 44	3.3	2.6	2.3	2.2	2.4	2.4	2.2
45 - 49	4.9	4.2	3.7	3.8	3.8	3.7	3.5
50 - 54	7.6	6.4	5.5	6.0	5.9	5.7	5.8
55 - 59	10.5	9.2	8.1	8.8	8.6	8.7	8.3
60 - 64	16.5	14.8	13.3	13.6	13.5	13.8	13.2
65 - 69	26.2	23.9	22.1	22.7	21.1	22.4	22.2
70 - 74	45.7	40.8	37.0	38.3	36.4	36.5	34.7
75 - 79	75.3	69.5	63.1	64.5	60.5	64.5	61.4
80 - 84	123.0	117.1	105.5	110.6	104.3	108.4	98.5
85 and over	223.2	214.0	210.3	204.2	195.2	224.0	201.5

- (a) The populations used in the calculation of these rates have been adjusted to take account of mis-statement of age at each census.
 (b) Average annual rate per 1,000 Census population, based on the deaths in the three year peri-censal period, i.e. Census year and the years preceding and following it.
 (c) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded in calculating the rates.
 (d) Annual rates per 1,000 of estimated population in each age-group at 30 June, subject to revision when the results of the 1971 Census become available.
 (e) Infant deaths per 1,000 live births registered.

TABLE 6.- AGE-SPECIFIC DEATH RATES (a) : MALES AND FEMALES BY TEN-YEAR AGE GROUPS,

AUSTRALIA, 1947 TO 1969

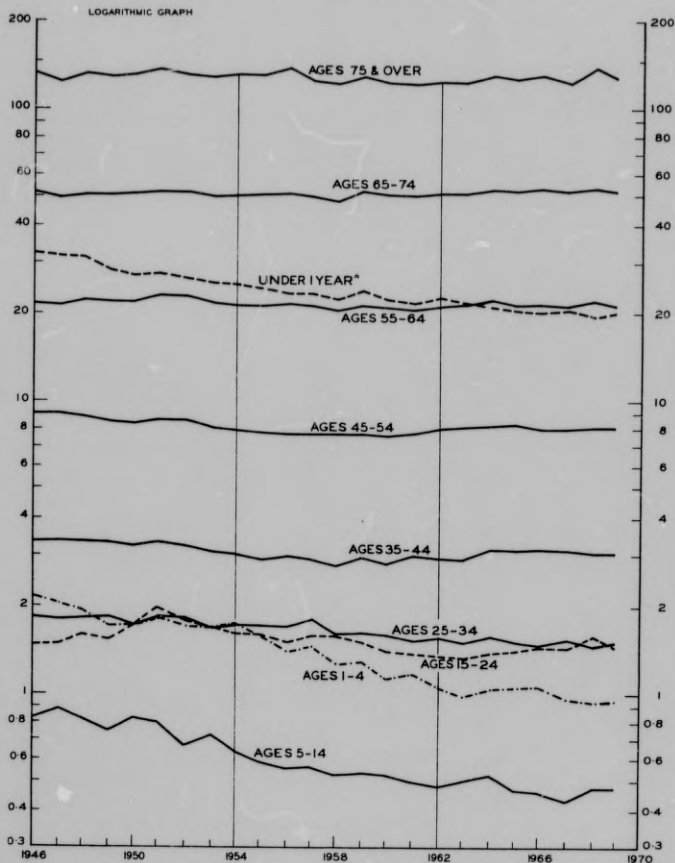
Age Group (years)	1947 (b)	1948	1949	1950	1951	1952	1953	1954 (b)	1955	1956	1957	1958	1959	1960	1961 (b)	1962	1963	1964	1965	1966 (b)	1967 (c)	1968 (c)	1969 (c)
MALES																							
Under 1 (d)	31.7	31.3	28.3	27.2	27.7	26.8	25.7	25.2	24.7	23.6	23.8	22.7	24.0	22.4	21.9	22.9	21.8	21.2	20.6	20.3	20.6	19.8	20.1
1-4	2.0	2.0	1.8	1.8	1.9	1.7	1.7	1.8	1.6	1.4	1.5	1.3	1.3	1.2	1.2	1.1	1.0	1.1	1.1	1.1	1.0	0.9	0.9
5-14	0.9	0.8	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5
15-24	1.5	1.6	1.6	1.8	2.0	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.6	1.5
25-34	1.8	1.9	1.9	1.8	1.9	1.9	1.7	1.8	1.7	1.7	1.8	1.6	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.6	1.5	1.6
35-44	3.4	3.3	3.3	3.2	3.3	3.2	3.1	3.0	2.9	3.0	2.9	2.8	3.0	2.9	3.0	2.9	2.9	3.1	3.1	3.1	3.1	3.1	3.1
45-54	9.1	8.9	8.6	8.5	8.7	8.7	8.2	8.0	7.9	7.8	7.8	7.8	7.8	7.7	7.8	8.1	8.2	8.3	8.4	8.1	8.1	8.2	8.1
55-64	21.6	22.6	22.1	22.1	23.3	23.0	21.9	21.4	21.2	21.8	21.3	20.6	21.4	21.0	20.6	21.2	21.4	22.5	21.5	21.7	21.6	22.3	21.4
65-74	49.5	51.3	50.8	51.5	52.2	52.0	50.1	50.6	51.1	51.5	50.5	49.0	52.4	51.1	50.5	51.5	51.5	53.8	52.7	53.9	52.8	53.9	52.3
75+	129.1	138.0	133.3	136.9	140.4	136.5	132.1	136.9	132.9	141.3	129.6	126.2	134.3	128.0	125.9	129.7	129.2	135.0	130.2	136.0	128.8	142.3	133.2
TOTAL	10.7	11.0	10.6	10.6	10.8	10.5	10.0	10.1	9.9	10.1	9.8	9.5	9.9	9.6	9.5	9.7	9.7	10.0	9.8	9.9	9.7	10.1	9.6
FEMALES																							
Under 1 (d)	25.1	24.1	22.2	21.6	22.7	20.6	20.8	19.6	19.2	19.7	18.9	18.2	18.9	17.8	17.1	17.8	17.2	16.7	16.2	15.9	15.8	15.6	15.6
1-4	1.6	1.5	1.4	1.4	1.6	1.5	1.5	1.3	1.3	1.2	1.2	1.1	1.0	1.1	1.0	0.9	0.9	0.9	0.9	0.7	0.8	0.9	0.9
5-14	0.5	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3
15-24	0.9	0.7	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6
25-34	1.7	1.5	1.2	1.2	1.3	1.2	1.0	1.0	0.9	0.9	1.0	0.8	0.9	0.9	0.8	0.8	0.9	0.8	0.9	0.9	0.8	0.8	0.7
35-44	2.9	2.8	2.5	2.6	2.4	2.4	2.1	2.3	2.1	2.0	2.0	2.0	2.0	2.0	1.8	1.8	2.0	2.0	2.0	1.9	1.9	2.0	1.8
45-54	6.1	6.1	5.9	5.7	5.8	5.7	5.5	5.3	4.9	4.8	4.6	4.7	4.8	4.6	4.4	4.6	4.6	4.8	4.8	4.8	4.8	4.6	4.6
55-64	12.8	13.3	12.7	12.6	12.7	12.7	12.2	11.9	11.5	11.5	11.2	10.9	11.0	10.9	10.3	10.6	11.1	11.2	10.7	11.0	10.8	11.0	10.5
65-74	33.4	34.4	32.8	32.9	33.1	31.9	30.9	31.3	30.7	31.4	30.3	28.7	29.5	28.8	28.3	29.0	28.3	29.4	28.8	29.8	28.1	28.8	27.9
75+	108.2	114.9	108.1	112.7	114.4	112.5	108.6	108.2	105.2	111.0	104.1	99.4	104.5	99.8	97.4	99.6	98.0	103.1	98.6	101.8	96.0	104.1	95.8
TOTAL	8.7	8.9	8.4	8.5	8.6	8.4	8.1	8.1	7.9	8.2	7.8	7.5	7.8	7.6	7.5	7.7	7.7	8.0	7.8	8.1	7.7	8.1	7.7

(a) Deaths registered per 1,000 of estimated male and female population in each age group at 30 June. The populations used in the calculation of these rates have been adjusted to take account of mis-statement of age at each Census. Prior to 1967, the rates exclude deaths identified as those of full-blood Aborigines. (b) Rate per 1,000 of Census population for each age and sex group. (c) Annual rates based on the estimated population in each age group at 30 June. (d) Infant deaths per 1,000 births registered.

AGE-SPECIFIC DEATH RATES: MALES, AUSTRALIA

1946 to 1969

Number of deaths registered per 1,000 males in each age group*

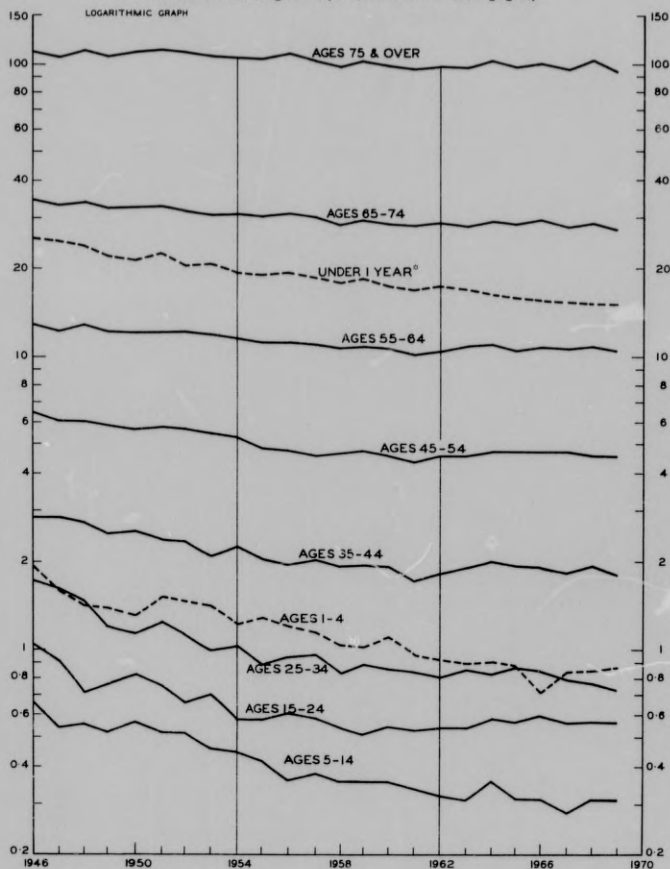


*For under 1 year, rates are per 1,000 live births registered

AGE-SPECIFIC DEATH RATES: FEMALES, AUSTRALIA

1946 to 1969

Number of deaths registered per 1,000 females in each age group*



*For under 1 year, rates are per 1,000 live births registered

TABLE 7. - CAUSES OF DEATH : NUMBERS, PROPORTIONS AND CRUDE RATES (a). MALES AND FEMALES. AUSTRALIA, 1967 TO 1969

ABBREVIATED LIST OF 50 CAUSES WITH CERTAIN SUB-DIVISIONS

Cause of death and detailed list numbers	Sex	1967			1968			1969		
		No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)
B1 Cholera (000)	M	..	..	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..	..	..
B2 Typhoid fever (001)	M	..	..	..	..	..	..	..	..	..
	F	..	..	..	1	(b)	(c)	..	..	..
B3 Bacillary dysentery and amoebiasis (004, 006)	M	5	(b)	1	6	(b)	1	3	(b)	(c)
	F	4	(b)	1	9	(b)	2	4	(b)	1
B4 Enteritis and other diarrhoeal diseases (008, 009)	M	161	0.3	27	154	0.3	25	163	0.3	26
	F	164	0.4	28	167	0.3	28	181	0.4	30
B5 Tuberculosis of respiratory system (010-012)	M	176	0.3	30	137	0.2	23	119	0.2	19
	F	49	0.1	8	39	0.1	7	29	0.1	5
B6 Other tuberculosis, including late effects (013-019)	M	24	(b)	4	44	0.1	7	38	0.1	6
	F	17	(b)	3	23	0.1	4	27	0.1	4
B7 Plague (020)	M	..	..	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..	..	..
B8 Diphtheria (032)	M	2	(b)	(c)	..	..	..	..	..	..
	F	..	..	..	..	..	..	..	..	..
B9 Whooping cough (033)	M	..	..	..	3	(b)	1	2	(b)	(c)
	F	1	(b)	(c)	1	(b)	(c)	2	(b)	(c)
B10 Streptococcal sore throat and scarlet fever (034)	M	1	(b)	(c)	..	..	..	2	..	..
	F	2	(b)	(c)	2	(b)	(c)	2	(b)	(c)
B11 Meningococcal infection (036)	M	14	(b)	2	13	(b)	2	17	(b)	3
	F	10	(b)	2	10	(b)	2	9	(b)	1
B12 Acute poliomyelitis (040-043)	M	..	..	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..	..	..
B13 Smallpox (050)	M	..	..	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..	..	..
B14 Measles (055)	M	12	(b)	2	6	(b)	1	15	(b)	2
	F	12	(b)	2	9	(b)	2	19	(b)	3
B15 Typhus and other rickettsioses (080-083)	M	..	..	..	1	(b)	(c)	..	..	..
	F	..	..	..	..	..	..	..	..	..

10.

(a) Number of deaths per million of estimated mean population. (b) Less than 0.05. (c) Less than 0.5.

TABLE 7. - CAUSES OF DEATH : NUMBERS, PROPORTIONS AND CRUDE RATES (a).
 MALES AND FEMALES, AUSTRALIA, 1967 TO 1969 - continued
 ABBREVIATED LIST OF 50 CAUSES WITH CERTAIN SUB-DIVISIONS

Cause of death and detailed list numbers	Sex	1967			1968			1969		
		No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)
B16 Malaria (084)	M	1	(b)	(c)	..	..	..	1	(b)	(c)
	F	..	..	..	..	..	..	..	..	..
B17 Syphilis and its sequelae (090-097)	M	29	0.1	5	27	(b)	5	16	(b)	3
	F	9	(b)	2	8	(b)	1	5	(b)	1
B18 All other infective and parasitic diseases (Remainder of 000-136)	M	151	0.3	25	156	0.3	26	144	0.2	23
	F	140	0.3	24	153	0.3	26	123	0.3	20
B19 Malignant neoplasms:										
Digestive organs (150-159)	M	2,938	5.1	494	3,125	5.1	515	3,013	5.0	486
	F	2,653	5.9	452	2,663	5.5	445	2,884	6.2	472
Lung (162)	M	2,386	4.1	401	2,516	4.1	415	2,654	4.4	428
	F	371	0.8	63	377	0.8	63	383	0.8	63
Skin (172, 173)	M	251	0.4	42	282	0.5	47	316	0.5	51
	F	173	0.4	29	177	0.4	30	183	0.4	30
Breast (174)	M	8	(b)	1	19	(b)	3	9	(b)	1
	F	1,408	3.1	240	1,427	2.9	239	1,448	3.1	237
Genital organs (180-187)	M	929	1.6	156	1,015	1.7	167	1,039	1.7	168
	F	1,076	2.4	183	1,124	2.3	188	1,073	2.3	176
Urinary organs (188, 189)	M	475	0.8	80	513	0.8	85	537	0.9	87
	F	250	0.6	43	253	0.5	42	262	0.6	43
Leukaemia and aleukaemia (204-207)	M	375	0.7	63	399	0.7	66	389	0.7	63
	F	296	0.7	50	315	0.7	53	294	0.6	48
Other malignant and lymphatic neoplasms (Remainder of 140-209)	M	1,622	2.8	273	1,693	2.8	279	1,705	2.9	275
	F	1,057	2.3	180	1,220	2.5	204	1,161	2.5	190
B20 Benign neoplasms and neoplasms of unspecified nature (210-239)	M	72	0.1	12	86	0.1	14	100	0.2	16
	F	105	0.2	18	88	0.2	15	99	0.2	16
B21 Diabetes mellitus (250)	M	709	1.2	119	856	1.4	141	761	1.3	123
	F	976	2.2	166	1,099	2.3	184	996	2.1	163
B22 Avitaminoses and other nutritional deficiency (260-269)	M	60	0.1	10	46	0.1	8	41	0.1	7
	F	49	0.1	8	44	0.1	7	56	0.1	9
B23 Anaemias (280-285)	M	106	0.2	18	111	0.2	18	94	0.2	15
	F	142	0.3	24	170	0.4	28	133	0.3	22
B24 Meningitis (320)	M	51	0.1	9	51	0.1	8	49	0.1	8
	F	42	0.1	7	44	0.1	7	52	0.1	9

(a) Number of deaths per million of estimated mean population. (b) Less than 0.05. (c) Less than 0.5.

TABLE 7. - CAUSES OF DEATH : NUMBERS, PROPORTIONS AND CRUDE RATES (a).
 MALES AND FEMALES, AUSTRALIA, 1967 TO 1969 - continued
 ABBREVIATED LIST OF 50 CAUSES WITH CERTAIN SUB-DIVISIONS

Cause of death and detailed list numbers	Sex	1967			1968			1969		
		No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)
B25 Active rheumatic fever (390-392)	M	8	(b)	1	12	(b)	2	13	(b)	2
	F	11	(b)	2	9	(b)	2	10	(b)	2
B26 Chronic rheumatic heart disease (393-398)	M	487	0.8	82	444	0.7	73	407	0.7	66
	F	501	1.1	85	552	1.1	92	512	1.1	84
B27 Hypertensive disease (400-404)	M	823	1.4	138	794	1.3	131	749	1.3	121
	F	959	2.1	163	1,072	2.2	179	945	2.0	155
B28 Ischaemic heart disease (410-414)	M	19,443	33.8	3,268	20,342	33.3	3,354	19,943	33.4	3,217
	F	12,317	27.3	2,099	13,069	27.0	2,186	12,768	27.3	2,090
B29 Other forms of heart disease (420-429)	M	2,207	3.8	371	2,238	3.7	369	2,067	3.5	333
	F	2,557	5.7	436	2,801	5.8	469	2,591	5.5	424
B30 Cerebrovascular disease (430-438)	M	5,875	10.2	987	6,653	10.9	1,097	6,239	10.5	1,007
	F	7,753	17.2	1,321	8,711	18.0	1,457	8,394	17.9	1,374
B31 Influenza (470-474)	M	30	0.1	5	152	0.3	25	122	0.2	20
	F	23	0.1	4	171	0.4	29	93	0.2	15
B32 Pneumonia (480-486)	M	1,411	2.5	237	1,573	2.6	259	1,499	2.5	242
	F	1,153	2.6	197	1,379	2.8	231	1,167	2.5	191
B33 Bronchitis, emphysema and asthma (490-493)	M	2,445	4.3	411	2,884	4.7	476	2,990	5.0	482
	F	597	1.3	102	718	1.5	120	685	1.5	112
B34 Peptic ulcer (531-533)	M	377	0.7	63	427	0.7	70	381	0.6	61
	F	180	0.4	31	176	0.4	29	206	0.4	34
B35 Appendicitis (540-543)	M	43	0.1	7	41	0.1	7	38	0.1	6
	F	24	0.1	4	22	0.1	4	29	0.1	5
B36 Intestinal obstruction and hernia (550-553, 560)	M	159	0.3	27	191	0.3	32	175	0.3	28
	F	183	0.4	31	182	0.4	30	199	0.4	33
B37 Cirrhosis of liver (571)	M	428	0.7	72	504	0.8	83	460	0.8	74
	F	193	0.4	33	193	0.4	32	216	0.5	35
B38 Nephritis and nephrosis (580-584)	M	407	0.7	68	450	0.7	74	412	0.7	66
	F	373	0.8	64	372	0.8	62	359	0.8	59
B39 Hyperplasia of prostate (600)	M	276	0.5	46	271	0.4	45	247	0.4	40
B40 Abortion (640-645)	F	6	(b)	1	10	(b)	2	3	(b)	(c)

(a) Number of deaths per million of estimated mean population. (b) Less than 0.05. (c) Less than 0.5.

TABLE 7. - CAUSES OF DEATH : NUMBERS, PROPORTIONS AND CRUDE RATES (a).
MALES AND FEMALES, AUSTRALIA, 1967 TO 1969 - continued
ABBREVIATED LIST OF 50 CAUSES WITH CERTAIN SUB-DIVISIONS

Cause of death and detailed list numbers	Sex	1967			1968			1969		
		No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)	No. of deaths	% of total	Crude rates (a)
B41 Other complications of pregnancy, childbirth and the puerperium, and delivery without mention of complication (630-639, 650-678)	F	47	0.1	8	58	0.1	10	41	0.1	7
B42 Congenital anomalies (740-759)	M	589	1.0	99	633	1.0	104	651	1.1	105
	F	538	1.2	92	577	1.2	97	592	1.3	97
B43 Birth injury, difficult labour and other anoxic and hypoxic conditions (764-768, 772, 776)	M	654	1.1	110	488	0.8	81	530	0.9	86
	F	402	0.9	69	317	0.7	53	342	0.7	56
B44 Other causes of perinatal mortality (Remainder of 760-779)	M	736	1.3	124	894	1.5	147	942	1.6	152
	F	553	1.2	94	659	1.4	110	635	1.4	104
B45 Symptoms and ill-defined conditions (780-796)	M	258	0.4	43	269	0.4	44	358	0.6	58
	F	368	0.8	63	386	0.8	65	338	0.7	55
B46 (Arteriosclerosis (440)	M	1,003	1.7	169	1,131	1.9	187	986	1.7	159
(Other diseases of circulatory system	F	1,319	2.9	225	1,443	3.0	241	1,275	2.7	209
(441-448, 450-458)	M	945	1.6	159	944	1.6	156	949	1.6	153
(Other diseases of respiratory system	F	735	1.6	125	715	1.5	120	677	1.4	111
(460-466, 500-508, 510-519)	M	475	0.8	80	469	0.8	77	465	0.8	75
(All other diseases (Remainder of	F	318	0.7	54	328	0.7	55	345	0.7	56
(240-738)	M	2,073	3.6	348	2,237	3.7	369	2,141	3.6	345
BE47 Motor vehicle accidents (E810-E823)	F	2,314	5.1	394	2,472	5.1	414	2,320	5.0	380
	M	2,520	4.4	424	2,605	4.3	430	2,700	4.5	436
	F	859	1.9	146	850	1.8	142	988	2.1	162
BE48 All other accidents (E800-E807, E825-E949)	M	1,896	3.3	319	1,889	3.1	312	1,707	2.9	275
	F	1,098	2.4	187	1,155	2.4	193	1,031	2.2	169
BE49 Suicide and self-inflicted injuries (E950-E959)	M	1,124	2.0	189	1,022	1.7	169	1,025	1.7	165
	F	650	1.4	111	505	1.0	85	477	1.0	78
BE50 All other external causes (E960-E999)	M	258	0.4	43	245	0.4	40	265	0.4	43
	F	158	0.3	27	161	0.3	27	147	0.3	24
<u>ALL CAUSES</u>	M	57,508	100.0	9,665	61,061	100.0	10,068	59,686	100.0	9,629
	F	45,195	100.0	7,703	48,486	100.0	8,110	46,810	100.0	7,663

(a) Number of deaths per million of estimated mean population.

TABLE 8. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	Sex	Number of deaths in States and						
		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.
B1 Cholera	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B2 Typhoid fever	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B3 Bacillary dysentery and amoebiasis	M	1	1	..	..	..	..	1
	F	..	..	1	1	2	..	..
B4 Enteritis and other diarrhoeal diseases	M	49	28	34	10	24	2	16
	F	49	33	40	16	24	3	15
B5 Tuberculosis of respiratory system	M	22	40	29	15	8	2	3
	F	9	9	3	3	..	1	4
B6 Other tuberculosis, including late effects	M	13	6	13	..	2	2	1
	F	13	6	6	1	..	1	..
B7 Plague	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B8 Diphtheria	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B9 Whooping cough	M	2	..	..	..	..	..	..
	F	2	..	..	..	..	..	..
B10 Streptococcal sore throat and scarlet fever	M	..	..	..	..	..	..	..
	F	..	..	2	..	..	..	..
B11 Meningococcal infection	M	3	2	4	3	3	..	2
	F	4	2	1	2	..	..	..
B12 Acute poliomyelitis	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B13 Smallpox	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B14 Measles	M	6	6	2	..	1	..	..
	F	12	1	3	1	..	1	1
B15 Typhus and other rickettsioses	M	..	..	..	..	..	..	..
	F	..	..	..	..	..	..	..
B16 Malaria	M	..	..	1	..	..	..	..
	F	..	..	..	..	..	..	..
B17 Syphilis and its sequelae	M	2	5	5	1	2	1	..
	F	1	1	1	1	1	..	..
B18 All other infective and parasitic diseases	M	38	53	31	7	10	2	3
	F	50	30	14	11	12	3	2
B19 Malignant neoplasms:								
(Digestive organs)	M	1,067	882	400	302	235	101	7
	F	1,088	861	364	280	170	96	4
(Lung)	M	1,038	722	371	217	212	79	4
	F	147	126	35	30	33	11	..
(Skin)	M	131	66	65	20	25	5	1
	F	77	42	38	12	7	7	..
(Breast)	M	5	1	3	..	..	..	..
	F	532	425	193	140	104	38	2
(Genital organs)	M	390	272	147	128	69	26	2
	F	380	330	134	103	82	38	..
(Urinary organs)	M	190	144	79	54	53	14	1
	F	104	72	35	27	15	7	..
(Leukaemia and aleukaemia)	M	144	115	64	23	35	6	..
	F	111	72	40	42	15	8	..
(Other malignant and lymphatic neoplasms)	M	586	482	255	175	135	51	7
	F	428	330	155	121	91	23	6
B20 Benign neoplasms and neoplasms of unspecified nature	M	41	30	10	6	9	4	..
	F	36	21	24	7	6	3	1
B21 Diabetes mellitus	M	281	269	62	73	50	19	2
	F	342	344	114	104	63	23	2
B22 Avitaminoses and other nutritional deficiency	M	14	13	5	3	5	..	1
	F	20	12	6	3	7	3	5

(a) Number of deaths registered per million of estimated mean population.

MALES AND FEMALES, STATES AND TERRITORIES, 1969

Territories		Crude death rates (a) in States and Territories									Sex	Nos
A.C.T.	Aust.	N.S.W.	Vic.	Qld.	S.A.	N.A.	Tas.	N.T.	A.C.T.	Aust.		
..	..	..	..	..	..	..	..	..	..	..	M	B1
..	..	..	..	..	..	..	..	..	..	..	F	
..	..	..	..	..	..	..	..	..	..	..	M	B2
..	..	..	..	..	..	..	..	..	..	..	F	
..	3	(b)	1	..	..	..	..	27	..	(b)	M	B3
..	4	..	..	1	2	4	..	..	..	1	F	
..	163	22	16	38	17	50	10	433	..	26	M	B4
1	181	22	20	46	28	52	16	479	17	30	F	
..	119	10	24	32	26	17	10	81	..	19	M	B5
..	29	4	5	3	5	..	5	128	..	5	F	
1	36	6	4	15	..	4	10	27	16	6	M	B6
..	27	6	4	7	2	..	5	..	..	4	F	
..	..	..	..	..	..	..	..	..	..	..	M	B7
..	..	..	..	..	..	..	..	..	..	..	F	
..	..	..	..	..	..	..	..	..	..	..	M	B8
..	..	..	..	..	..	..	..	..	..	..	F	
..	2	1	..	..	..	..	..	..	..	(b)	M	B9
..	2	1	..	..	..	..	..	..	..	(b)	F	
..	..	..	..	..	..	..	..	..	..	..	M	B10
..	2	..	..	2	..	..	..	..	..	(b)	F	
..	17	1	1	4	5	6	..	54	..	3	M	B11
..	9	2	1	1	4	..	..	..	..	1	F	
..	..	..	..	..	..	..	..	..	..	..	M	B12
..	..	..	..	..	..	..	..	..	..	..	F	
..	..	..	..	..	..	..	..	..	..	..	M	B13
..	..	..	..	..	..	..	..	..	..	..	F	
..	15	3	4	2	..	2	..	..	..	2	M	B14
..	19	5	1	3	2	..	5	32	..	3	F	
..	..	..	..	..	..	..	..	..	..	..	M	B15
..	..	..	..	..	..	..	..	..	..	..	F	
..	1	..	..	1	..	..	..	..	..	(b)	M	B16
..	..	..	..	..	..	..	..	..	..	..	F	
..	16	1	3	6	2	4	5	..	..	3	M	B17
..	5	(b)	1	1	2	2	..	..	..	1	F	
..	144	17	31	35	12	21	10	81	..	23	M	B18
1	125	22	18	16	19	26	16	64	17	20	F	
19	3,013	475	519	448	525	487	515	190	301	486	M	
21	2,804	488	510	417	492	366	499	128	355	472	F	
11	2,654	462	425	414	377	440	403	108	174	428	M	
1	383	66	75	40	53	71	57	..	17	63	F	
3	316	58	39	73	35	52	26	27	48	51	M	
..	163	35	25	44	21	15	36	..	..	30	F	
..	9	2	1	3	..	..	..	..	..	1	M	
14	1,448	238	252	221	246	224	197	64	237	237	F	
5	1,039	173	160	164	222	143	133	54	79	168	M	
6	1,073	170	196	154	181	176	197	..	101	176	F	
2	537	84	85	88	94	110	71	27	32	87	M	
2	262	47	43	40	47	32	36	..	34	43	F	
2	378	64	68	71	40	73	31	..	32	63	M	
6	204	50	43	46	74	32	42	..	101	48	F	
14	1,705	261	284	285	304	280	260	190	222	275	M	
7	1,161	192	196	178	212	196	119	192	118	190	F	
..	100	18	18	11	10	19	20	..	..	16	M	B20
1	99	16	12	27	12	13	16	32	17	16	F	
5	761	125	158	69	127	104	97	54	79	123	M	B21
4	996	153	204	131	183	135	119	64	68	163	F	
..	41	6	8	6	5	10	..	27	..	7	M	B22
..	56	9	7	7	5	15	16	160	..	9	F	

(b) Less than 0.5.

TABLE 8. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	Sex	Number of deaths in States and							
		N.S.W.	Vic.	Qld	S.A.	N.A.	Tas.	N.T.	
B23 Anaemias	M	31	29	20	6	7	1	..	
	F	46	38	18	18	6	6	..	
B24 Meningitis	M	11	14	5	6	3	1	4	
	F	19	12	5	7	5	..	4	
B25 Active rheumatic fever	M	2	7	1	..	2	1	..	
	F	3	3	2	..	1	..	1	
B26 Chronic rheumatic heart disease	M	143	124	66	33	25	11	3	
	F	196	161	57	39	44	12	2	
B27 Hypertensive disease	M	314	192	116	56	46	20	2	
	F	391	277	107	68	69	30	1	
B28 Ischaemic heart disease	M	7,716	5,237	3,181	1,776	1,294	597	34	
	F	5,025	3,583	1,872	1,134	748	345	8	
B29 Other forms of heart disease	M	923	518	233	180	123	71	10	
	F	1,211	673	275	213	106	98	4	
B30 Cerebrovascular disease	M	2,518	1,566	1,028	557	349	174	18	
	F	3,368	2,295	1,184	743	488	256	10	
B31 Influenza	M	46	22	8	8	34	2	2	
	F	36	23	6	3	19	6	..	
B32 Pneumonia	M	486	338	290	121	152	82	23	
	F	392	296	195	102	97	57	25	
B33 Bronchitis, emphysema and asthma	M	1,160	865	392	223	219	118	7	
	F	285	192	87	53	38	28	..	
B34 Peptic ulcer	M	147	101	56	34	29	14	..	
	F	78	65	24	16	13	6	1	
B35 Appendicitis	M	14	12	6	3	2	..	..	
	F	9	7	7	2	4	..	..	
B36 Intestinal obstruction and hernia	M	65	50	20	18	17	4	..	
	F	62	57	21	26	19	6	3	
B37 Cirrhosis of liver	M	175	146	53	46	25	8	1	
	F	86	63	27	22	11	6	..	
B38 Nephritis and nephrosis	M	173	84	57	33	24	9	1	
	F	139	73	51	28	21	13	3	
B39 Hyperplasia of prostate	M	69	31	40	26	23	8	..	
B40 Abortion	F	..	1	1	1	..	..	..	
B41 Other complications of pregnancy, childbirth and the puerperium. Delivery without mention of complication	F	15	9	7	6	3	1	..	
B42 Congenital anomalies	M	218	164	119	66	56	15	4	
	F	200	164	101	44	57	14	4	
B43 Birth injury, difficult labour and other anoxic and hypoxic conditions	M	172	156	73	45	49	18	7	
	F	113	112	39	27	36	5	6	
B44 Other causes of perinatal mortality	M	400	177	162	63	87	22	9	
	F	272	124	91	41	75	18	11	
B45 Symptoms and ill-defined conditions	M	84	28	42	45	115	2	42	
	F	89	54	44	54	56	9	31	
B46 (Arteriosclerosis	M	336	359	141	63	37	43	2	
	F	483	463	130	90	62	37	..	
Other diseases of circulatory system	M	369	233	161	85	65	26	4	
	F	238	208	116	53	34	20	..	
Other diseases of respiratory system	M	158	153	65	26	39	12	11	
	F	120	106	55	19	20	13	11	

(a) Number of deaths registered per million of estimated mean population.

MALES AND FEMALES, STATES AND TERRITORIES, 1969 - continued

Territories		Crude death rates (a) in States and Territories										Sex	Nos
A.C.T.	Aust.	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.			
..	94	14	17	22	10	15	5	..	..	15	M	B23	
1	133	21	23	21	32	13	31	..	17	22	F		
1	49	5	8	10	10	6	5	108	16	8	M	B24	
..	52	9	7	6	12	11	..	128	..	9	F		
..	13	1	4	1	..	4	5	..	..	2	M	B25	
..	10	1	2	2	..	2	..	32	..	2	F		
2	407	64	73	74	57	52	56	81	32	66	M	B26	
1	512	88	95	65	68	95	62	64	17	84	F		
3	749	140	113	129	97	95	102	54	48	121	M	B27	
2	945	175	164	123	119	148	156	32	34	155	F		
108	19,943	3,431	3,081	3,549	3,085	2,684	3,045	921	1,711	3,217	M	B28	
53	12,768	2,253	2,123	2,145	1,991	1,608	1,792	256	896	2,090	F		
9	2,067	410	305	260	313	255	362	271	143	333	M	B29	
11	2,591	543	399	315	374	228	509	128	186	424	F		
29	6,239	1,120	921	1,147	968	724	887	488	459	1,007	M	B30	
30	8,394	1,519	1,360	1,356	1,305	1,049	1,329	320	507	1,374	F		
..	122	20	13	9	14	71	10	54	..	20	M	B31	
..	93	16	14	7	5	41	31	..	..	15	F		
7	1,499	216	199	324	210	315	418	623	111	242	M	B32	
3	1,167	176	175	223	179	209	296	799	51	191	F		
6	2,990	516	509	437	387	454	602	190	95	482	M	B33	
2	685	128	114	100	93	82	145	..	34	112	F		
..	381	65	59	62	59	60	71	..	..	61	M	B34	
3	206	35	39	27	28	28	31	32	51	34	F		
1	38	6	7	7	5	4	..	..	16	6	M	B35	
..	29	4	4	8	4	9	..	..	..	5	F		
1	175	29	29	22	31	35	20	..	16	28	M	B36	
3	199	28	34	24	49	41	31	96	51	33	F		
6	460	78	86	59	80	52	41	27	95	74	M	B37	
1	216	39	37	31	39	24	31	..	17	35	F		
1	412	77	49	97	57	50	46	27	16	66	M	B38	
1	359	62	43	93	49	45	68	96	17	59	F		
..	247	31	48	45	45	48	41	..	..	40	M	B39	
..	3	..	1	1	2	..	..	..	..	(b)	F	B40	
..	41	7	5	8	11	6	5	..	..	7	F	B41	
7	651	97	96	133	115	120	77	108	111	105	M	B42	
8	592	90	97	116	77	123	73	128	135	97	F		
10	530	76	92	81	78	102	92	190	158	86	M	B43	
4	342	51	66	45	47	77	26	192	68	56	F		
22	942	178	104	181	109	180	112	244	349	152	M	B44	
3	635	122	73	104	72	161	93	352	51	104	F		
..	358	37	16	47	78	239	10	1,138	..	58	M	B45	
1	338	40	32	50	95	120	47	991	17	55	F		
5	986	149	211	157	109	77	219	54	79	159	M		
10	1,275	217	274	149	158	133	192	..	169	209	F		
6	949	164	137	180	148	135	133	108	95	153	M	B46	
8	677	107	123	133	93	73	104	..	135	111	F		
1	465	70	90	73	45	81	61	298	16	75	M		
1	345	54	63	63	33	43	68	352	17	56	F		

(b) Less than 0.5.

TABLE 8. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	Sex	Number of deaths in States and						
		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.
B46 (All other diseases)	M	759	577	351	207	155	72	10
	F	800	631	413	186	183	88	4
BE47 Motor vehicle accidents	M	903	807	425	191	222	98	24
	F	345	280	164	71	73	41	7
BE48 All other accidents	M	658	380	265	149	142	88	18
	F	366	272	165	100	85	32	6
BE49 Suicide and self-inflicted injuries	M	405	230	171	92	80	36	2
	F	184	107	90	48	27	15	1
BE50 All other external causes	M	129	73	23	12	12	9	6
	F	62	50	9	9	5	5	5
<u>ALL CAUSES</u>	M	22,607	15,860	9,184	5,207	4,313	1,876	295
	F	18,058	13,116	6,602	4,130	3,037	1,433	190

(a) Number of deaths registered per million of estimated mean population.

ESTIMATED MEAN POPULATIONS (a) USED IN
STATES AND TERRITORIES

N.S.W.	Vic.	Qld	S.A.	W.A.
MALES				
2,248,609	1,699,807	896,192	575,649	482,135
FEMALES				
2,230,826	1,687,597	872,929	569,461	465,069

(a) Subject to revision when the results of the 1971

MALES AND FEMALES, STATES AND TERRITORIES, 1969 - continued

Territories		Crude death rates (a) in States and Territories									Sex	Nos
A.C.T.	Aust.	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.		
10	2,141	338	339	392	360	321	367	271	158	345	M	B46
15	2,320	359	374	473	327	393	457	128	254	380	F	
30	2,700	402	475	474	332	460	500	650	475	436	M	BE47
7	988	155	166	188	125	157	213	224	118	162	F	
7	1,707	293	224	296	259	295	449	488	111	275	M	BE48
5	1,031	164	161	189	176	183	166	192	85	169	F	
9	1,025	180	135	191	160	166	184	54	143	165	M	BE49
5	477	82	63	103	84	58	78	32	85	78	F	
1	265	57	43	26	21	25	46	163	16	43	M	BE50
2	147	28	30	10	16	11	26	160	34	24	F	
344	59,686	10,054	9,330	10,248	9,045	8,946	9,568	7,990	5,450	9,629	M	
244	46,810	8,095	7,772	7,563	7,252	6,530	7,441	6,072	4,127	7,663	F	

COMPUTING DEATH RATES BY CAUSEAND AUSTRALIA 1969

Tas.	N.T.	A.C.T.	Australia
------	------	--------	-----------

196,072	36,923	63,121	6,196,508
---------	--------	--------	-----------

192,574	31,293	59,124	6,108,873
---------	--------	--------	-----------

Census become available.

TABLE 9. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	S e x	Number of deaths in age groups (years)									
		0	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	
		x									
B1 Cholera	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B2 Typhoid fever	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B3 Bacillary dysentery and amoebiasis	M	1	..	..	..	2	..	..	..	..	
	F	1	1	..	..	1	..	..	..	1	
B4 Enteritis and other diarrhoeal diseases	M	57	31	3	..	2	5	9	7	23	
	F	56	36	1	..	1	1	8	9	19	
B5 Tuberculosis of respiratory system	M	..	..	..	1	3	3	14	32	37	
	F	..	..	1	..	2	2	7	6	8	
B6 Other tuberculosis, including late effects	M	..	1	..	..	1	1	3	14	13	
	F	..	2	..	..	2	1	4	11	3	
B7 Plague	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B8 Diphtheria	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B9 Whooping cough	M	2	..	..	..	..	..	..	..	..	
	F	1	1	..	..	..	..	..	..	..	
B10 Streptococcal sore throat and scarlet fever	M	..	..	..	..	..	..	..	..	..	
	F	1	..	1	..	..	..	..	..	..	
B11 Meningococcal infection	M	4	4	6	2	..	..	..	1	..	
	F	3	4	2	..	..	..	..	..	..	
B12 Acute poliomyelitis	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B13 Smallpox	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B14 Measles	M	2	7	2	3	..	..	..	..	1	
	F	3	12	2	1	..	..	..	..	1	
B15 Typhus and other rickettsioses	M	..	..	..	..	..	..	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B16 Malaria	M	..	..	..	..	..	1	..	..	..	
	F	..	..	..	..	..	..	..	..	..	
B17 Syphilis and its sequelae	M	..	..	..	..	..	..	..	..	..	
	F	1	..	..	..	1	4	3	5	1	
B18 All other infective and parasitic diseases	M	35	6	12	4	6	10	10	21	24	
	F	27	7	5	3	8	13	15	10	11	
B19 Malignant neoplasms:											
(Digestive organs)	M	1	1	..	6	20	99	323	708	950	
	F	..	1	..	3	23	82	262	495	781	
(Lung)	M	..	..	..	1	5	63	337	814	972	
	F	..	..	..	..	2	15	62	109	94	
(Skin)	M	..	..	1	6	24	35	59	82	61	
	F	..	..	..	4	11	27	30	28	36	
(Breast)	M	..	..	..	..	..	..	4	..	3	
	F	..	..	..	1	15	111	310	377	272	
(Genital organs)	M	..	3	..	19	15	11	15	105	303	
	F	..	..	2	4	13	81	215	240	269	
(Urinary organs)	M	..	7	4	..	2	13	66	133	160	
	F	1	3	5	2	1	4	26	54	72	
(Leukaemia and aleukaemia)	M	3	27	41	19	13	18	45	83	81	
	F	..	22	27	18	15	23	25	46	52	

(a) Number of deaths registered per million of population at risk, except for children. For the individual age groups the population at risk is that estimated as at 30 June. population for the year. (b) Denotes age not stated. (c) Less than 0.5

MALES AND FEMALES BY TEN-YEAR AGE GROUPS, AUSTRALIA, 1969

			Rates (a) in age groups (years)											Nos
75+	N/S (b)	Total	0	1-4	5- 14	15- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75+	Total	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B2
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	3	0.01	..	..	..	2	..	..	..	..	..	(c)	B3
..	..	4	0.01	2	..	..	..	1	..	..	3	..	1	..
26	..	163	0.44	66	2	..	2	6	13	13	79	189	26	B4
50	..	181	0.46	80	1	..	1	1	12	17	52	211	30	..
29	..	119	..	..	..	1	4	4	20	60	127	211	19	B5
3	..	29	..	..	1	..	3	3	10	11	22	13	5	..
5	..	38	..	2	..	..	1	1	4	26	45	36	6	B6
4	..	27	..	4	..	..	3	1	6	20	8	17	4	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B7
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	2	0.02	..	..	..	..	..	..	..	..	..	(c)	B9
..	..	2	0.01	2	..	..	..	..	..	..	..	..	(c)	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B10
..	..	2	0.01	..	1	..	..	..	..	..	..	..	(c)	..
..	..	17	0.03	8	5	2	..	..	..	2	..	..	3	B11
..	..	9	0.02	9	2	..	..	..	..	..	..	..	1	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B12
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B13
..	..	15	0.02	15	2	3	..	..	..	..	3	..	2	B14
..	..	19	0.02	27	2	1	..	..	..	..	3	..	3	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	B15
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	1	..	..	..	..	..	1	..	..	..	..	(c)	B16
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	..	16	..	..	..	..	..	1	6	6	17	22	3	B17
2	..	5	0.01	..	..	..	..	..	..	2	3	8	1	..
16	..	144	0.27	13	10	4	7	13	14	39	83	116	23	B18
24	..	123	0.22	16	4	3	10	18	22	19	30	101	20	..
905	..	3,013	0.01	2	..	5	24	126	460	1,324	3,266	6,574	486	)
1,236	1	2,884	..	2	..	3	30	112	380	922	2,143	5,215	472	)
462	..	2,654	..	..	..	1	6	80	479	1,522	3,342	3,356	428	)
101	..	383	..	..	..	..	3	21	90	202	258	426	63	)
48	..	316	..	..	1	5	29	44	84	153	210	349	51	)
47	..	183	..	..	..	4	14	37	43	52	99	198	30	)
2	..	9	..	..	..	..	..	..	6	..	10	15	1	B19
362	..	1,448	..	..	..	1	20	152	449	702	746	1,527	237	)
568	..	1,039	..	6	..	17	18	14	21	196	1,042	4,126	168	)
249	..	1,073	..	..	2	4	17	111	312	447	738	1,051	176	)
152	..	537	..	15	3	..	2	16	94	249	550	1,104	87	)
94	..	262	0.01	7	4	2	1	5	38	101	198	397	43	)
59	..	389	0.02	57	33	17	16	23	64	155	278	429	63	)
66	..	294	..	49	23	17	20	31	36	86	143	278	48	)

under one year of age which are expressed as a rate per 1,000 live births registered.
 For total of all ages, the population used in calculating the rates is the mean

TABLE 9. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	S e x	Number of deaths in age groups (years)								
		0	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74
		x								
E19 Malignant neoplasms : cont.										
Other malignant and lymphatic neoplasms	M	4	17	40	55	54	121	252	445	413
	F	3	11	23	30	34	61	150	276	281
E20 Benign neoplasms and neoplasms of unspecified nature	M	3	4	5	6	..	10	13	22	22
	F	5	2	5	5	5	5	22	21	17
E21 Diabetes mellitus	M	..	1	..	2	6	33	51	137	255
	F	..	1	3	6	2	22	43	115	316
E22 Avitaminoses and other nutritional deficiency	M	1	1	..	1	..	..	2	6	11
	F	9	3	..	1	2	..	5	11	5
E23 Anaemias	M	2	2	3	1	4	4	3	10	16
	F	1	..	2	2	2	4	6	13	27
E24 Meningitis	M	20	9	4	1	1	3	3	3	2
	F	22	3	5	1	1	3	1	6	4
E25 Active rheumatic fever	M	..	1	..	2	1	..	3	2	2
	F	..	1	1	..	2	1	..	2	1
E26 Chronic rheumatic heart disease	M	..	..	2	9	16	36	63	104	105
	F	..	..	2	7	12	28	63	109	115
E27 Hypertensive disease	M	..	..	..	2	5	26	70	159	207
	F	..	..	..	1	7	30	47	109	229
E28 Ischaemic heart disease	M	..	..	..	1	58	562	2,212	4,898	5,994
	F	..	..	..	2	10	101	518	1,601	3,642
E29 Other forms of heart disease	M	7	1	3	12	17	44	103	214	443
	F	11	5	5	11	22	31	56	127	392
E30 Cerebrovascular disease	M	1	1	4	16	47	137	398	947	1,757
	F	..	3	5	8	26	124	372	721	1,860
E31 Influenza	M	4	..	1	4	4	6	19	17	28
	F	3	1	..	1	2	4	10	10	26
E32 Pneumonia	M	219	29	12	10	11	50	114	135	263
	F	166	36	7	9	14	21	38	70	145
E33 Bronchitis, emphysema and asthma	M	13	10	15	14	18	40	153	569	1,073
	F	6	2	5	21	17	39	73	107	155
E34 Peptic ulcer	M	1	..	..	..	3	19	45	85	58
	F	..	..	1	..	3	5	23	32	42
E35 Appendicitis	M	..	1	4	..	1	2	6	7	10
	F	..	1	1	4	1	3	1	1	7
E36 Intestinal obstruction and hernia	M	28	1	..	4	3	4	11	21	38
	F	25	..	4	1	..	3	7	12	41
E37 Cirrhosis of liver	M	1	1	2	4	12	64	127	133	94
	F	3	1	2	3	2	19	62	51	47
E38 Nephritis and nephrosis	M	2	1	5	5	19	19	60	92	97
	F	1	..	4	5	9	27	49	65	77
E39 Hyperplasia of prostate	M	..	..	..	..	..	..	1	16	43
E40 Abortion	F	..	..	..	..	..	3	..	..	..
E41 Other complications of pregnancy, childbirth and the puerperium.										
Delivery without mention of complication	F	..	..	..	12	14	14	1	..	..
E42 Congenital anomalies	M	479	50	35	26	16	5	13	20	7
	F	400	55	39	15	12	9	19	26	11

(a) Number of deaths registered per million of population at risk, except for children the individual age groups, the population at risk is that estimated as at 30 June. For the year. (b) Denotes age not stated. (c) Less than 0.5.

MALES AND FEMALES BY TEN-YEAR AGE GROUPS, AUSTRALIA, 1969 - continued

			Rates (a) in age groups (years)											Nos.	
75+	M/S (b)	Total	0	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total		
298	1	1,705	0.03	36	33	50	66	153	359	832	1,437	2,165	275	B19	
292	..	1,161	0.02	25	20	29	44	83	217	514	771	1,232	190		
15	..	100	0.02	8	4	5	..	13	18	41	76	109	16	B20	
12	..	99	0.04	4	4	5	7	7	32	39	47	51	16		
275	..	761	..	2	..	2	7	42	73	256	880	1,998	123	B21	
488	..	996	..	2	3	6	3	30	62	214	867	2,059	163		
19	..	41	0.01	2	..	1	..	..	3	11	38	138	7	B22	
20	..	56	0.07	7	..	1	3	..	7	20	14	84	9		
49	..	94	0.02	4	2	1	5	5	4	19	55	356	15	B23	
76	..	133	0.01	..	2	2	3	5	9	24	74	321	22		
3	..	49	0.16	19	3	1	1	4	4	6	7	22	8	B24	
6	..	52	0.18	7	4	1	1	4	1	11	11	25	9		
2	..	13	..	2	..	2	1	..	4	4	7	15	2	B25	
2	..	10	..	2	1	..	3	1	..	4	3	8	2		
72	..	407	..	..	2	8	19	46	90	194	361	523	66	B26	
176	..	512	..	..	2	7	16	38	91	203	316	743	84		
280	..	749	..	..	..	2	6	33	100	297	712	2,034	121	B27	
522	..	945	..	..	..	1	9	41	68	203	628	2,203	155		
6,215	3	19,945	..	..	..	1	70	713	3,147	9,159	20,606	45,147	3,217	B28	
6,893	1	12,763	..	..	..	2	13	138	751	2,981	9,993	29,085	2,090		
1,214	2	2,067	0.05	2	2	11	21	56	149	400	1,540	8,819	333	B29	
1,930	1	2,591	0.09	11	4	11	29	42	81	236	1,076	8,144	424		
2,930	1	6,239	0.01	2	3	15	57	174	566	1,771	6,040	21,284	1,007	B30	
5,274	1	8,394	..	7	4	8	34	169	539	1,342	5,104	22,254	1,374		
39	..	122	0.03	..	1	4	5	8	27	32	96	283	20	B31	
36	..	93	0.02	2	..	1	3	5	14	19	71	152	15		
556	..	1,499	1.71	61	10	9	13	63	162	252	904	4,765	242	B32	
661	..	1,167	1.36	80	6	9	18	29	55	130	398	2,789	191		
1,085	..	2,990	0.10	21	12	13	22	51	218	1,064	3,689	7,882	482	B33	
260	..	685	0.05	4	4	20	22	53	106	199	425	1,097	112		
129	1	381	0.01	..	..	..	4	24	64	159	337	937	61	B34	
100	..	208	..	..	1	..	4	7	33	60	115	422	34		
7	..	38	..	2	3	..	1	3	9	13	34	51	6	B35	
10	..	29	..	2	1	4	1	4	1	2	19	42	5		
65	..	175	0.22	2	..	4	4	5	16	39	131	472	28	B36	
106	..	199	0.21	..	3	1	..	4	10	22	112	447	33		
22	..	460	0.01	2	2	4	15	81	181	249	323	160	74	B37	
26	..	216	0.02	2	2	3	3	26	90	95	123	110	35		
112	..	412	0.02	2	4	5	23	24	85	172	333	814	66	B38	
122	..	359	0.01	..	3	5	12	37	71	121	211	515	59		
187	..	247	..	..	..	..	..	..	1	30	148	1,358	40	B39	
..	..	3	..	..	..	..	..	4	..	..	..	..	..	(c)	B40
..	..	41	..	..	..	12	18	19	1	..	..	..	7	B41	
..	..	651	3.73	106	29	24	19	6	18	37	24	..	105	B42	
6	..	592	3.28	123	33	14	16	12	28	48	30	25	97		

under one year of age which are expressed as a rate per 1,000 live births registered. For total of all ages, the population used in calculating the rates is the mean population for

TABLE 9. - CAUSES OF DEATH AND CRUDE DEATH RATES (a) BY CAUSE :

Cause of death	S e x	Number of deaths in age groups (years)									
		0	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	
B43 Birth injury, difficult labour and other anoxic and hypoxic conditions	M	525	1	1	2	..	..	1	..	..	
	F	339	1	1	1	..	..	..	..	..	
B44 Other causes of perinatal mortality	M	942	..	..	..	..	..	..	..	..	
	F	633	1	1	..	..	..	..	..	..	
B45 Symptoms and ill-defined conditions	M	30	6	3	22	28	26	33	48	48	
	F	17	2	1	7	9	12	20	21	43	
B46 Arteriosclerosis	M	..	..	..	..	..	3	5	35	191	
	F	..	..	..	..	..	1	7	17	115	
{ Other diseases of circulatory system	M	..	1	1	5	9	13	68	181	305	
	F	..	2	1	8	6	14	30	75	145	
{ Other diseases of respiratory system	M	69	19	12	11	7	11	30	64	103	
	F	69	19	2	5	3	16	26	30	50	
{ all other diseases	M	52	37	50	81	44	137	237	416	481	
	F	28	16	45	38	66	122	246	354	457	
BE47 Motor vehicle accidents	M	6	63	154	902	407	301	267	296	203	
	F	6	59	92	244	77	85	109	123	122	
BE48 All other accidents	M	65	97	146	233	180	210	222	174	125	
	F	51	71	47	35	16	35	60	64	107	
BE49 Suicide and self-inflicted injuries	M	..	..	6	118	176	230	198	139	106	
	F	..	..	..	41	70	100	121	78	47	
BE50 All other external causes	M	5	7	11	29	41	51	50	42	15	
	F	6	4	7	24	22	34	21	17	7	
ALL CAUSES	M	2,584	448	588	1,639	1,281	2,427	5,724	11,440	15,199	
	F	1,898	389	357	584	561	1,337	3,170	5,650	10,153	
(a) Number of deaths per million											

(a) Number of deaths per million of population at risk, except for children under one year age groups, the population at risk is that estimated as at 30 June. For total of all (b) Denotes age not stated.

LIVE BIRTHS REGISTERED AND POPULATION ESTIMATES USED IN
COMPUTING AGE-SPECIFIC DEATH RATES BY CAUSE, AUSTRALIA, 1969

Age group		Males	Females
0	(a)	128,271	121,905
1-4	(b)	472,133	448,231
5-14	(b)	1,226,113	1,166,673
15-24	(b)	1,093,437	1,038,731
25-34	(b)	823,587	768,267
35-44	(b)	788,559	731,600
45-54	(b)	702,852	690,110
55-64	(b)	534,802	537,146
65-74	(b)	290,884	364,448
75 and over	(b)	137,662	236,992
Total	(c)	6,198,508	6,108,873

- (a) Live births registered.
 (b) Estimated age distributions, 30 June 1969, subject to revision when the results of the 1971 Census become available.
 (c) Estimated mean population, calendar year 1969, subject to revision when the results of the 1971 Census become available.

MALES AND FEMALES BY TEN-YEAR AGE GROUPS, AUSTRALIA, 1969 - continued

			Rates (a) in age groups (years)													
75+	N/S (b)	Total	0	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total	Nos		
..	..	530	4.09	2	1	2	..	..	1	..	..	..	86	B43		
..	..	342	2.73	2	1	1	..	..	..	..	..	..	56			
..	..	942	7.34	..	..	..	..	..	..	..	..	..	152	B44		
..	..	635	5.19	2	1	..	..	..	..	..	..	..	104			
112	2	358	0.23	15	2	20	34	33	47	90	165	814	58	B45		
205	1	338	0.14	4	1	7	12	16	29	39	118	865	55			
752	..	986	..	..	..	..	..	4	7	65	657	5,463	159			
1,135	..	1,275	..	..	..	..	..	1	10	32	316	4,789	209			
366	..	949	..	2	1	5	11	16	97	338	1,049	2,659	153	B46		
396	..	677	..	4	1	8	8	19	43	140	398	1,671	111			
139	..	465	0.54	40	10	10	8	14	43	120	354	1,010	75			
125	..	345	0.57	42	2	5	4	22	38	56	137	527	56			
605	1	2,141	0.41	78	41	74	53	174	337	778	1,654	4,395	345			
947	1	2,320	0.23	36	39	37	86	167	356	659	1,254	3,996	380			
99	2	2,700	0.05	133	126	825	494	382	380	553	698	719	436	BE47		
71	..	988	0.05	132	79	235	100	116	158	229	335	300	162			
252	3	1,707	0.51	205	119	213	219	266	316	325	430	1,831	275	BE48		
545	..	1,031	0.42	158	40	34	21	48	87	119	294	2,300	169			
52	..	1,025	..	..	5	108	214	292	282	260	364	378	165	BE49		
20	..	477	..	..	..	39	91	137	175	145	129	84	78			
14	..	265	0.04	15	9	27	50	65	71	79	52	102	43	BE50		
5	..	147	0.05	9	6	23	29	46	30	32	19	21	24			
18,340	16	59,686	20.14	949	480	1,499	1,555	3,078	8,144	21,391	52,251	132,225	9,629			
22,705	6	46,810	15.57	868	306	562	730	1,828	4,533	10,519	27,859	95,805	7,663			

of age which are expressed as a rate per 1,000 live births registered. For the individual ages, the population used in calculating the rates is the mean population for the year.

TABLE 10. - INFANT DEATHS REGISTERED (a) : AGES AT DEATH, AUSTRALIA, 1965 TO 1969

Age at death	1965 (a)	1966 (a)	1967	1968	1969
Early neonatal -					
Under 1 day	1,544	1,511	1,572	1,768	1,755
1 day and under 1 week	1,067	1,107	1,144	1,050	1,151
<u>Total under 1 week</u>	2,611	2,618	2,716	2,818	2,906
Late neonatal -					
1 week and under 4 weeks	336	309	337	288	334
<u>Total neonatal under 4 weeks</u>	2,947	2,927	3,053	3,106	3,240
Post neonatal -					
4 weeks and under 1 year	1,170	1,118	1,134	1,177	1,242
<u>TOTAL INFANT MORTALITY UNDER 1 YEAR</u>	4,117	4,045	4,187	4,283	4,482

(a) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded.

TABLE 11. - INFANT MORTALITY RATES (a) (b) : AGES AT DEATH, AUSTRALIA, 1965 TO 1969

Age at death	1965 (b)	1966 (b)	1967	1968	1969
Early neonatal -					
Under 1 day	6.93	6.79	6.86	7.34	7.02
1 day and under 1 week	4.79	4.97	4.99	4.36	4.60
<u>Total under 1 week</u>	11.72	11.76	11.84	11.70	11.62
Late neonatal -					
1 week and under 4 weeks	1.51	1.39	1.47	1.20	1.34
<u>Total neonatal under 4 weeks</u>	13.22	13.15	13.31	12.89	12.95
Post neonatal -					
4 weeks and under 1 year	5.25	5.02	4.95	4.89	4.96
<u>TOTAL INFANT MORTALITY UNDER 1 YEAR</u>	18.47	18.17	18.26	17.78	17.92

(a) Number of deaths per 1,000 live births registered. (b) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded in calculating the rates.

TABLE 12. - INFANT DEATHS REGISTERED : AGES AT DEATH, STATES AND TERRITORIES, 1969

Age at death	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Early neonatal -									
Under 1 day	690	387	283	147	169	39	19	21	1,755
1 day and under 1 week	431	304	158	68	124	32	14	20	1,151
<u>Total under 1 week</u>	1,121	691	441	215	293	71	33	41	2,906
Late neonatal -									
1 week and under 4 weeks	114	86	46	33	29	14	9	3	334
<u>Total neonatal under 4 weeks</u>	1,235	777	487	248	322	85	42	44	3,240
Post neonatal -									
4 weeks and under 1 year	390	289	204	99	131	54	61	14	1,242
<u>TOTAL INFANT MORTALITY UNDER 1 YEAR</u>	1,625	1,066	691	347	453	139	103	58	4,482

TABLE 13. - INFANT MORTALITY RATES (a) : AGES AT DEATH, STATES AND TERRITORIES, 1969

Age at death	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T. (b)	A.C.T. (b)	Aust.
Early neonatal -									
Under 1 day	8.02	5.45	7.74	6.69	8.14	4.62	8.4	6.8	7.02
1 day and under 1 week	5.01	4.28	4.32	3.09	5.97	3.79	6.2	6.5	4.60
<u>Total under 1 week</u>	13.03	9.73	12.06	9.78	14.12	8.41	14.5	13.3	11.62
Late neonatal -									
1 week and under 4 weeks	1.33	1.21	1.26	1.50	1.40	1.66	4.0	1.0	1.34
<u>Total neonatal under 4 weeks</u>	14.35	10.94	13.31	11.28	15.52	10.07	18.5	14.3	12.95
Post neonatal -									
4 weeks and under 1 year	4.53	4.07	5.58	4.50	6.31	6.39	26.8	4.5	4.96
<u>TOTAL INFANT MORTALITY UNDER 1 YEAR</u>	18.89	15.01	18.89	15.79	21.83	16.46	45.3	18.8	17.92

(a) Number of deaths per 1,000 live births registered. (b) Based on too few deaths to warrant calculation to second decimal place.

TABLE 14. - PRINCIPAL CAUSES OF INFANT DEATHS AND INFANT MORTALITY

RATES (a) BY CAUSE : AGES AT DEATH, AUSTRALIA, 1967 TO 1969

Cause of death and detailed list numbers	1967			1968			1969						
	Total under 1 year			Total under 1 year			Under one day	1 day and under 1 week	1 week and under 4 weeks	4 weeks and under 1 year	Total under 1 year		
	Number	Rate (a)	% of total	Number	Rate (a)	% of total					Number	Rate (a)	% of total
Chronic circulatory and genito- urinary diseases in mother (760)	11	0.05	0.3	30	0.13	0.7	19	9	2	..	30	0.12	0.7
Other maternal conditions unre- lated to pregnancy (761)	44	0.19	1.1	102	0.42	2.4	52	31	2	5	90	0.36	2.0
Toxaemias of pregnancy (762)	59	0.26	1.4	117	0.49	2.7	45	55	1	1	102	0.41	2.3
Maternal ante- and intrapartum infection (763)	9	0.04	0.2	27	0.11	0.6	16	9	2	..	27	0.11	0.6
Difficult labour (764-768)	92	0.40	2.2	174	0.72	4.1	116	76	7	1	200	0.80	4.5
Other complications of pregnancy and childbirth (769)	247	1.08	5.9	451	1.87	10.5	362	158	18	..	538	2.15	12.0
Conditions of placenta (770)	129	0.56	3.1	270	1.12	6.3	215	106	5	1	327	1.31	7.3
Conditions of umbilical cord (771)	29	0.13	0.7	25	0.10	0.6	30	12	2	2	46	0.18	1.0
Birth injury without mention of cause (772, 773)	161	0.70	3.8	85	0.35	2.0	35	50	8	4	97	0.39	2.2
Haemolytic disease of newborn (774, 775)	93	0.41	2.2	104	0.43	2.4	63	28	4	..	95	0.38	2.1
Anoxic and hypoxic conditions not elsewhere classified (776)	799	3.48	19.1	551	2.29	12.9	308	245	20	3	576	2.30	12.9
Immaturity unqualified (777)	596	2.60	14.2	357	1.46	8.3	184	62	6	2	254	1.02	5.7
Other conditions of newborn (778, 779)	69	0.30	1.6	63	0.26	1.5	15	32	9	1	57	0.23	1.3
Congenital anomalies (740-759)	761	3.32	18.2	816	3.39	19.1	253	208	130	288	879	3.51	19.6
Infections (000-136)	219	0.96	5.2	191	0.79	4.5	3	7	30	154	194	0.78	4.3
Pneumonia (480-486)	326	1.42	7.8	360	1.49	8.4	5	29	35	316	385	1.54	8.6
Other diseases (140-474, 490-738, 780-796)	400	1.74	9.6	409	1.70	9.6	30	31	47	338	446	1.78	10.0
Inhalation or ingestion of food or other object causing obstruction or suffocation, and accidental mechanical suffocation (E911-E913)	85	0.37	2.0	88	0.37	2.1	..	3	4	79	86	0.34	1.9
Other external causes (E800- E910, E914-E999)	58	0.25	1.4	63	0.26	1.5	4	..	2	47	53	0.21	1.2
TOTAL ALL CAUSES	4,187	18.26	100.0	4,283	17.78	100.0	1,755	1,151	334	1,242	4,482	17.92	100.0

(a) Number of deaths per 1,000 live births registered.

TABLE 15. - TRUE DEATH RATES (LIFE TABLE DEATH RATES) : MALES
AND FEMALES, AUSTRALIA, 1946-48 to 1969
(per 1,000 of population)

Year	Males	Females
1946-48 (a) (c)	15.14	14.16
1953-55 (a) (c)	14.89	13.75
1960-62 (a) (c)	14.72	13.48
1963 (b) (c)	14.74	13.48
1964 (b) (c)	14.84	13.55
1965 (b) (c)	14.77	13.48
1966 (b) (c)	14.80	13.51
1967 (b)	14.76	13.43
1968 (b)	14.83	13.50
1969 (b)	14.81	13.41

- (a) Based on Official Life Tables, calculated on the occasion of the Census.
- (b) Based on Abridged Life Tables calculated by the Commonwealth Statistician.
- (c) Prior to 1967, deaths identified as those of full-blood Aborigines were excluded.

J.P. O'Neill
ACTING COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T.

24 MARCH 1971

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2348 or, in each State Capital, by telephoning the office of the Bureau of Census and Statistics.