

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, AUSTRALIA

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SUMMARY OF VITAL AND POPULATION STATISTICS : DECEMBER QUARTER 1968

This publication contains a summary of vital and population statistics for the quarter ended 31 December 1968 and recent quarters and years.

INTRODUCTION

The results of the 1966 census have been taken into account in the preparation of the population estimates shown herein. Population estimates published in earlier issues in this series prior to that for September Quarter 1967, as well as the Census populations at 30 June 1966 shown in Census publications, exclude full-blood Aborigines as required by Section 127 of the Constitution prior to its repeal in 1967.

Vital statistics for periods prior to 1967 exclude full-blood Aborigines. Differences between the statistics now published and those formerly published which implied the exclusion of Aboriginal vital events, cannot be taken as reliable statistics of births, deaths or marriages among full-blood Aborigines, because in many areas no satisfactory administrative or other basis existed for distinguishing vital events among full-blood Aborigines from those among part-Aborigines or the rest of the population.

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ESTIMATED POPULATION OF THE STATES

1. The estimate for Australia as a whole takes account of natural increase and net overseas migration since the Census.

2. The estimated population for each State or Territory represents the population ascertained at the Census plus recorded natural increase and recorded net gain from overseas migration for that State or Territory; gains and corresponding losses that result from movements between States and Territories are also taken into account in so far as they are recorded as transfers of State of residence under child endowment procedures or Commonwealth electoral procedures supplemented by results of any special count or sample survey. Holiday, business and other similar short-term movements between States and Territories are not taken into account. As records of migration by State or Territory are not complete the estimated State and Territory populations so derived are approximate and are subject to revision when the actual population of each State is ascertained at the next Census.

3. As a consequence of the omission of holiday, business or other similar short-term movements between States and Territories the marked seasonal movements in the population of some States due to interstate holiday movements are not reflected in the estimates since June 1961. However, two aspects of seasonal movements are reflected in the estimated populations of the States. These are:

- (i) People who were on holiday or other short-term travel interstate at the time of the Census are counted in the State where they spent Census night.
- (ii) There is some seasonal movement in the population of Australia as a whole which is due to movements of tourists and other visitors from overseas and of Australians travelling overseas for short periods.

NOTE. (i) A line drawn across a column between two consecutive figures indicates a break in continuity in the series.

(ii) Any discrepancies between totals and sums of components in Tables 1-4 are due to rounding.

TABLE 1. - SUMMARY: VITAL AND POPULATION STATISTICS, AUSTRALIA, 1964 TO 1968

Period	Marriages registered (a)	Births registered (a)	Deaths registered (a)	Natural increase (a) (b)	Net recorded overseas migration gain (c)	Population -	
						increase (d)	at end of period
Year ended 31 Dec. -						('000)	('000)
1964	86,013	229,149	100,594	128,555	99,342	224.9	11,280.4
1965	93,546	222,854	99,715	123,139	104,856	225.0	11,505.4
1966	96,046	222,626	103,929	118,697	86,926	205.0	11,710.4
1967	100,000	229,296	102,703	126,593	91,909	218.5	11,928.9
1968	106,345	240,906	109,549	131,357	113,053	244.4	12,173.3
Year ended 30 June -							
1964	82,439	232,553	97,700	134,853	84,407	216.3	11,166.7
1965	90,280	224,070	100,624	123,446	100,555	221.0	11,337.7
1966	95,126	222,553	100,702	121,851	92,389	211.8	(e) 11,599.5
1967	97,984	228,207	105,226	122,981	87,373	210.7	11,810.2
1968	102,509	231,960	104,668	127,292	93,358	220.7	12,030.8
Quarter ended -							
31 Dec. 1964	23,555	56,349	23,898	32,451	33,090	64.8	11,280.4
31 March 1965	24,521	54,920	21,486	33,434	28,435	61.1	11,341.5
30 June "	23,768	55,217	24,698	30,519	16,414	46.2	11,387.7
30 Sept. "	20,320	57,170	29,876	27,294	24,564	51.2	11,438.8
31 Dec. "	24,937	55,547	23,655	31,892	35,443	66.6	11,505.4
31 March 1966	24,861	54,792	22,272	32,520	26,337	58.1	11,563.5
30 June "	25,008	55,044	24,899	30,145	6,045	36.0	(e) 11,599.5
30 Sept. "	20,476	56,298	31,740	24,558	21,429	46.1	11,645.6
31 Dec. "	25,701	56,492	25,018	31,474	33,115	64.8	11,710.4
31 March 1967	27,058	57,405	23,010	34,395	28,145	62.5	11,772.9
30 June "	24,749	58,012	25,458	32,554	4,684	37.2	11,810.2
30 Sept. "	21,428	57,579	29,559	28,020	26,225	54.2	11,864.4
31 Dec. "	26,765	56,300	24,676	31,624	32,855	64.5	11,928.9
31 March 1968	27,303	58,117	24,253	33,864	28,034	61.9	11,990.8
30 June "	27,013	59,964	26,180	33,784	6,244	40.0	12,030.8
30 Sept. "	23,244	61,619	33,329	28,290	40,032	68.3	12,099.1
31 Dec. "	28,785	61,206	25,787	35,419	38,743	74.2	12,173.3

(a) Excludes particulars of full-blood Aborigines prior to January 1967. (b) Excess of births registered over deaths registered. (c) Excess of recorded overseas arrivals over recorded overseas departures. (d) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by the latest census. (e) Population at Census date. The difference between the statistics as here published and those shown in Census publications, which exclude full-blood Aborigines, cannot be taken as reliable statistics of Aboriginal population.

TABLE 2. - POPULATION : STATES AND TERRITORIES, 1964 TO 1968

('000)

At end of	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
MALES									
1967 -									
Dec.	2,180.7	1,655.9	870.8	561.8	454.7	191.4	33.2	55.9	6,004.5
1968 -									
March	2,193.3	1,664.4	874.8	563.8	459.1	192.2	33.7	57.0	6,038.4
June	2,199.6	1,667.6	878.2	565.7	463.3	192.7	34.1	58.3	6,059.5
Sept.	2,211.3	1,675.1	882.9	568.3	467.9	193.5	34.6	59.5	6,093.0
Dec.	2,222.9	1,683.5	887.3	571.0	473.8	194.7	34.8	60.6	6,128.6
FEMALES									
1967 -									
Dec.	2,166.6	1,647.7	847.5	556.6	438.0	188.2	27.5	52.3	5,924.4
1968 -									
March	2,177.0	1,654.4	850.9	557.9	442.0	188.8	28.0	53.5	5,952.4
June	2,182.8	1,656.6	854.1	559.5	446.1	189.3	28.4	54.5	5,971.3
Sept.	2,194.9	1,664.4	859.4	562.2	450.8	190.0	29.0	55.6	6,006.2
Dec.	2,207.3	1,673.4	864.5	565.4	457.0	191.4	29.1	56.6	6,044.7
PERSONS									
1964 -									
March	4,096.6	3,093.4	1,603.7	1,030.9	804.4	364.1	50.9	78.4	11,122.4
June	4,107.9	3,105.5	1,610.7	1,038.0	808.4	364.3	51.5	(a)80.3	11,166.7
Sept.	4,123.2	3,118.7	1,617.9	1,044.0	812.1	365.1	52.3	82.5	11,215.6
Dec.	4,142.1	3,137.9	1,626.5	1,052.0	818.1	366.5	52.8	84.5	11,280.4
1965 -									
March	4,162.6	3,153.8	1,635.8	1,059.9	821.9	367.7	53.4	86.3	11,341.5
June	4,175.4	3,164.4	1,644.5	1,067.6	825.5	367.9	53.9	(a)88.5	11,387.7
Sept.	4,191.4	3,177.3	1,652.5	1,073.2	830.7	368.2	55.0	90.4	11,438.8
Dec.	4,211.0	3,195.9	1,659.4	1,083.0	838.2	369.6	55.5	92.8	11,505.4
1966 -									
March	4,228.9	3,210.7	1,668.3	1,090.3	843.6	370.9	55.9	94.9	11,563.5
June (b)	4,237.9	3,220.2	1,674.3	1,095.0	848.1	371.4	56.5	96.0	11,599.5
Sept.	4,252.0	3,232.0	1,680.8	1,099.1	853.6	372.4	57.5	98.3	11,645.6
Dec.	4,273.3	3,249.9	1,687.9	1,104.6	862.7	373.9	58.1	100.0	11,710.4
1967 -									
March	4,293.2	3,269.2	1,695.5	1,109.0	870.3	375.5	58.8	101.5	11,772.9
June	4,306.9	3,274.4	1,701.6	1,111.5	876.4	376.4	59.3	(a)103.6	11,810.2
Sept.	4,325.4	3,286.9	1,710.2	1,114.6	883.6	377.7	60.2	105.8	11,864.4
Dec.	4,347.3	3,303.6	1,718.3	1,118.5	892.8	379.6	60.6	108.2	11,928.9
1968 -									
March	4,370.3	3,318.8	1,725.7	1,121.7	901.1	381.0	61.6	110.5	11,990.8
June	4,382.4	3,324.2	1,732.3	1,125.2	909.4	382.0	62.5	112.8	12,030.8
Sept.	4,406.2	3,339.4	1,742.3	1,130.5	918.6	383.5	63.6	115.0	12,099.1
Dec.	4,430.2	3,356.9	1,751.8	1,136.4	930.8	386.0	64.0	117.2	12,173.3

(a) Based on the results of a population count of Canberra.

(b) Population at Census date. The difference between the statistics as here published and those shown in Census publications, which exclude full-blood Aborigines, cannot be taken as reliable statistics of Aboriginal population.

TABLE 3. - MEAN POPULATION, STATES AND TERRITORIES : YEARS ENDED DECEMBER AND JUNE
('000)

Year ended	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
PERSONS									
June 1964	4,078.9	3,073.4	1,595.0	1,023.4	798.8	362.8	50.0	77.0	11,059.3
Dec. 1964	4,109.6	3,105.7	1,610.8	1,037.5	808.3	364.6	51.5	80.5	11,168.4
June 1965	4,142.6	3,136.3	1,626.9	1,052.1	817.2	366.4	52.8	84.4	11,278.6
Dec. 1965	4,176.7	3,165.6	1,644.0	1,066.9	826.5	368.0	54.1	88.4	11,390.2
June 1966	4,209.7	3,194.0	1,660.1	1,081.9	837.3	369.6	55.4	92.6	11,500.6
Dec. 1966	4,240.3	3,221.4	1,674.4	1,094.6	848.8	371.6	56.7	96.5	11,604.3
June 1967	4,272.7	3,249.9	1,688.1	1,104.0	862.1	373.9	58.1	99.9	11,708.7
Dec. 1967	4,309.1	3,277.2	1,702.7	1,111.7	877.0	376.6	59.4	103.7	11,817.4
June 1968	4,347.2	3,302.4	1,717.8	1,118.2	892.5	379.4	60.9	108.2	11,926.6

MALES, FEMALES AND PERSONS

Dec. 1968 -									
Males	2,201.8	1,669.4	878.8	566.0	463.6	192.8	34.1	58.3	6,064.8
Females	2,185.6	1,659.1	855.1	560.1	446.5	189.5	28.4	54.5	5,978.8
Persons	4,387.4	3,328.5	1,733.9	1,126.2	910.1	382.3	62.5	112.8	12,043.6

NOTE. Mean populations are calculated for twelve-month periods to provide a satisfactory average basis for calculations requiring allowance for the continuous change in population figures during such periods. The mean population for any year has been calculated by the formula:

$$\text{Mean population} = \frac{a + 4b + 2c + 4d + e}{12}$$

where a, b, c, d and e, respectively, are the populations at the end of the quarter immediately preceding the year and at the end of each of the four succeeding quarters; e.g., in the case of a calendar year, 31 December of the preceding year, and 31 March, 30 June, 30 September and 31 December of the year under consideration.

TABLE 4. - POPULATION : ANALYSIS OF INCREASE, AUSTRALIA, 1968

	Males ('000)	Females ('000)	Persons ('000)
Estimated population at 31 December 1967	6,004.5	5,924.4	11,928.9
<u>YEAR ENDED DECEMBER 1968</u>			
	<u>Males</u>	<u>Females</u>	<u>Persons</u>
Births registered	123,625	117,281	240,906
Deaths registered	61,062	48,487	109,549
Natural increase (a)	62,563	68,794	131,357
Overseas arrivals	465,232	306,560	771,792
Overseas departures	403,748	254,991	658,739
Net recorded overseas migration gain (b)	61,484	51,569	113,053
<u>Total increase (c)</u>	124.0	120.4	244.4
Estimated population at 31 December 1968	6,128.6	6,044.7	12,173.3

(a) Excess of births registered over deaths registered. (b) Excess of recorded overseas arrivals over recorded overseas departures. (c) Natural increase and net recorded overseas migration gain.

TABLE 5. - RATE OF POPULATION GROWTH (a) : AUSTRALIA, 1964 TO 1968
(Per cent)

Period	Recorded components of increase		Population increase (d)
	Natural increase (b)	Net overseas migration gain (c)	
Year ended 31 Dec. -			
1964	1.16	0.90	2.03
1965	1.09	0.93	1.99
1966	1.03	0.76	1.78
1967	1.08	0.79	1.87
1968	1.10	0.95	2.05
Year ended 30 June -			
1964	1.23	0.77	1.98
1965	1.11	0.90	1.98
1966	1.07	0.81	1.86
1967	1.06	0.75	1.82
1968	1.08	0.79	1.87

(a) The rates represent the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. (d) Excess of births registered over deaths registered. Excludes full-blood Aborigines prior to January 1967. (c) Excess of recorded overseas arrivals over recorded overseas departures. (d) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by the latest census.

TABLE 6. - RATE OF POPULATION GROWTH (a) : STATES AND TERRITORIES, 1964 TO 1968
(per cent)

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
Year ended 31 Dec. -									
1964	1.58	2.18	1.95	2.89	2.41	1.02	5.74	9.38	2.03
1965	1.66	1.85	2.02	2.95	2.46	0.85	5.14	9.79	1.99
1966	1.48	1.69	1.71	2.00	2.92	1.16	4.75	7.81	1.78
1967	1.73	1.65	1.80	1.26	3.49	1.53	4.37	8.12	1.87
1968	1.91	1.61	1.95	1.60	4.26	1.69	5.47	8.36	2.05
Year ended 30 June -									
1964	1.43	2.13	2.08	2.70	2.55	0.99	6.19	9.45	1.98
1965	1.64	1.90	2.10	2.85	2.11	0.99	4.65	10.12	1.98
1966	1.50	1.76	1.81	2.57	2.73	0.96	4.91	8.55	1.86
1967	1.63	1.68	1.63	1.51	3.33	1.35	5.00	7.87	1.82
1968	1.75	1.52	1.80	1.24	3.77	1.49	5.39	8.87	1.87

(a) The rates represent the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period.

TABLE 7. - MARRIAGES, STATES AND TERRITORIES, 1964 TO 1968

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
MARRIAGES - NUMBER REGISTERED (a)									
Year - 1964	32,633	24,169	11,752	7,765	6,023	2,869	233	569	86,013
1965	35,176	26,421	12,967	8,680	6,448	2,888	296	670	93,546
1966	35,575	27,089	13,325	9,051	7,001	2,946	312	747	96,046
1967	37,077	28,004	13,634	9,434	7,430	3,213	325	883	100,000
1968	39,213	29,724	14,860	9,652	8,086	3,426	419	965	106,345
1966 - Dec. quarter	9,460	7,249	3,446	2,444	2,006	779	90	227	25,701
1967 - March quarter	10,188	7,905	3,502	2,313	1,981	861	77	231	27,058
June "	9,268	6,672	3,404	2,444	1,827	810	94	230	24,749
Sept. "	7,985	5,702	3,099	2,135	1,573	680	73	181	21,428
Dec. "	9,636	7,725	3,629	2,542	2,049	862	81	241	26,765
1968 - March quarter	10,261	7,579	3,573	2,494	2,198	375	85	238	27,303
June "	9,889	7,562	3,790	2,465	2,054	923	91	239	27,013
Sept. "	8,544	6,332	3,435	2,109	1,748	745	120	211	23,244
Dec. "	10,519	8,251	4,062	2,584	2,086	883	123	277	28,785
MARRIAGE RATES (a) - NUMBER PER THOUSAND OF MEAN POPULATION									
Year - 1964	7.95	7.78	7.34	7.50	7.55	7.87	7.0	7.1	7.73
1965	8.43	8.35	7.94	8.16	7.91	7.85	8.4	7.6	8.25
1966	8.40	8.41	8.01	8.29	8.36	7.93	8.3	7.7	8.31
1967	8.60	8.55	8.01	8.49	8.47	8.53	5.5	8.5	8.46
1968	8.94	8.93	8.57	8.57	8.88	8.96	6.7	8.6	8.83
1966 - Dec. quarter	8.89	8.95	8.24	8.90	9.48	8.4	9.3	9.2	8.84
1967 - March quarter	9.51	9.70	8.28	8.36	9.14	9.2	5.3	9.2	9.22
June "	8.62	8.16	8.02	8.81	8.37	8.6	6.4	9.0	8.40
Sept. "	7.40	6.95	7.27	7.67	7.15	7.2	4.9	6.9	7.24
Dec. "	8.89	9.38	8.47	9.11	9.23	9.1	5.4	9.0	9.00
1968 - March quarter	9.42	9.16	8.30	8.91	9.80	9.2	5.6	8.7	9.13
June "	9.04	9.11	8.77	8.78	9.08	9.7	5.9	8.6	9.00
Sept. "	7.78	7.60	7.91	7.48	7.65	7.8	7.6	7.4	7.71
Dec. "	9.52	9.86	9.30	9.12	9.02	9.2	7.7	9.5	9.49

(a) Excludes particulars of full-blood Aborigines prior to January 1967.

NOTE. Rates for quarters are equivalent annual rates per 1,000 of mean population. Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also, a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers. In some instances rates are based on too few marriages to warrant calculation to the second decimal place.

TABLE 8. - BIRTHS, STATES AND TERRITORIES, 1964 TO 1968

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
BIRTHS - NUMBER REGISTERED (a)									
Year - 1964	80,518	64,990	34,972	20,866	16,685	8,252	911	1,955	229,149
1965	78,069	63,550	33,551	20,891	16,186	7,535	914	2,158	222,854
1966	77,758	64,008	32,843	20,319	17,007	7,401	972	2,318	222,626
1967	78,841	65,485	34,692	20,386	18,023	7,547	1,921	2,401	229,296
1968	81,696	70,228	35,190	21,207	19,541	8,317	2,084	2,643	240,906
1966 - Dec. quarter	19,233	16,507	7,811	5,264	4,928	1,881	223	645	56,492
1967 - March quarter	19,893	16,468	8,914	4,691	4,545	1,884	460	550	57,405
June "	20,237	16,231	8,919	5,144	4,444	1,928	520	589	58,012
Sept. "	19,834	16,165	8,808	5,158	4,587	1,864	506	657	57,579
Dec. "	18,877	16,621	8,051	5,393	4,447	1,871	435	605	56,300
1968 - March quarter	20,173	16,814	8,868	4,445	4,617	2,036	521	643	58,117
June "	20,209	16,965	9,016	5,663	4,899	2,023	578	611	59,964
Sept. "	21,066	18,116	8,793	5,347	5,004	2,057	562	674	61,619
Dec. "	20,248	18,333	8,513	5,752	5,021	2,201	423	715	61,206
BIRTH RATES (a) - NUMBER PER THOUSAND OF MEAN POPULATION									
Year - 1964	19.61	20.93	21.84	20.16	20.93	22.64	27.6	24.3	20.60
1965	18.71	20.08	20.54	19.63	19.85	20.48	25.8	24.4	19.65
1966	18.35	19.87	19.74	18.62	20.31	19.92	25.9	24.0	19.27
1967	18.30	19.98	20.37	18.34	20.55	20.04	32.3	23.1	19.40
1968	18.62	21.10	20.30	18.83	21.47	21.76	33.3	23.4	20.00
1966 - Dec. quarter	18.07	20.38	18.67	19.16	23.28	20.2	23.2	26.0	19.43
1967 - March quarter	18.58	20.21	21.08	16.95	20.98	20.1	31.5	21.8	19.56
June "	18.82	19.84	21.00	18.53	20.35	20.5	35.2	23.0	19.68
Sept. "	18.38	19.71	20.65	18.54	20.85	19.8	33.9	25.1	19.46
Dec. "	17.41	20.18	18.79	19.32	20.03	19.8	28.8	22.6	18.93
1968 - March quarter	18.51	20.31	20.60	15.87	20.59	21.4	34.1	23.5	19.44
June "	18.47	20.43	20.86	20.16	21.65	21.2	37.2	21.9	19.97
Sept. "	19.18	21.75	20.25	18.96	21.90	21.5	35.6	23.7	20.43
Dec. "	18.33	21.90	19.49	20.30	21.72	22.9	26.5	24.6	20.17

(a) Excludes particulars of full-blood Aborigines prior to January 1967.

NOTE. Rates for quarters are equivalent annual rates per 1,000 of mean population. Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also, a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers. In some instances rates are based on too few births to warrant calculation to the second decimal place.

TABLE 9. - DEATHS, STATES AND TERRITORIES, 1964 TO 1968

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
DEATHS - NUMBER REGISTERED (a)									
Year - 1964	39,487	27,548	14,523	8,906	6,429	3,174	164	363	100,594
1965	38,949	28,031	14,114	8,788	6,274	3,043	161	355	99,715
1966	40,546	28,673	14,861	9,323	6,772	3,159	154	441	103,929
1967	39,613	28,373	14,736	9,071	6,779	3,228	527	376	102,703
1968	41,803	29,967	16,078	9,916	7,470	3,284	543	488	109,549
1966 - Dec. quarter	9,496	6,795	3,533	2,434	1,810	784	42	124	25,018
1967 - March quarter	8,711	6,372	3,402	1,897	1,587	810	177	54	23,010
June "	9,911	7,117	3,562	2,200	1,619	801	144	104	25,458
Sept. "	11,693	8,006	4,304	2,551	1,924	849	114	118	29,559
Dec. "	9,298	6,878	3,468	2,423	1,649	768	92	100	24,676
1968 - March quarter	9,384	6,694	3,556	1,936	1,649	791	130	113	24,253
June "	9,671	7,323	3,767	2,559	1,803	813	154	90	26,180
Sept. "	13,179	8,913	4,933	2,896	2,200	920	124	164	33,329
Dec. "	9,569	7,037	3,822	2,525	1,818	760	135	121	25,787
DEATH RATES (a) - NUMBER PER THOUSAND OF MEAN POPULATION									
Year - 1964	9.61	8.87	9.07	8.61	8.06	8.71	5.0	4.5	9.04
1965	9.33	8.86	8.64	8.26	7.70	8.27	4.6	4.0	8.79
1966	9.57	8.90	8.93	8.54	8.09	8.50	4.1	4.6	8.99
1967	9.19	8.66	8.65	8.16	7.73	8.57	8.9	3.6	8.69
1968	9.53	9.00	9.27	8.81	8.21	8.59	8.7	4.3	9.10
1966 - Dec. quarter	8.92	8.39	8.44	8.86	8.55	8.4	4.4	5.0	8.61
1967 - March quarter	8.13	7.82	8.04	6.86	7.33	8.6	12.1	2.1	7.84
June "	9.22	8.70	8.39	7.93	7.42	8.5	9.8	4.1	8.64
Sept. "	10.84	9.76	10.09	9.17	8.75	9.0	7.6	4.5	9.99
Dec. "	8.58	8.35	8.09	8.68	7.43	8.1	6.1	3.7	8.30
1968 - March quarter	8.61	8.09	8.26	6.91	7.35	8.3	8.5	4.1	8.11
June "	8.84	8.82	8.71	9.11	7.97	8.5	9.9	3.2	8.72
Sept. "	12.00	10.70	11.36	10.27	9.63	9.6	7.9	5.8	11.05
Dec. "	8.66	8.41	8.75	8.91	7.86	7.9	8.5	4.2	8.50

(a) Excludes particulars of full-blood Aborigines prior to January 1967.

NOTE. Rates for quarters are equivalent annual rates per 1,000 of mean population. Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers. In some instances rates are based on too few deaths to warrant calculation to the second decimal place.

TABLE 10. - DEATHS UNDER ONE YEAR OF AGE, STATES AND TERRITORIES, 1964 TO 1968

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
DEATHS UNDER ONE YEAR OF AGE - NUMBER REGISTERED (a)									
Year - 1964	1,634	1,098	673	397	328	166	30	41	4,367
1965	1,492	1,109	598	385	351	125	23	34	4,117
1966	1,490	1,116	581	356	329	108	19	46	4,045
1967	1,452	1,101	678	346	314	130	122	44	4,187
1968	1,525	1,010	716	345	397	143	101	45	4,282
1966 - Dec. quarter	357	300	158	93	74	29	4	16	1,031
1967 - March quarter	355	272	168	81	67	27	45	7	1,022
June "	388	255	173	78	88	32	34	13	1,061
Sept. "	363	289	178	93	97	29	29	19	1,097
Dec. "	346	285	159	94	62	42	14	5	1,007
1968 - March quarter	380	232	185	53	86	38	26	8	1,008
June "	369	256	174	84	95	35	35	5	1,053
Sept. "	421	290	177	91	108	38	28	17	1,170
Dec. "	355	232	180	117	108	32	12	15	1,051
INFANT MORTALITY RATES (b) - NUMBER PER THOUSAND LIVE BIRTHS									
Year - 1964	20.3	16.9	19.2	19.0	19.7	20.1	32.9	21.0	19.06
1965	19.1	17.5	17.8	18.4	21.7	16.6	25.2	15.8	18.47
1966	19.2	17.4	17.7	17.5	19.3	14.6	(c)	19.8	18.17
1967	18.4	16.8	19.5	17.0	17.4	17.2	63.5	18.3	18.26
1968	18.7	14.4	20.3	16.3	20.3	17.2	48.5	17.0	17.77
1966 - Dec. quarter	18.6	18.2	20.2	17.7	15.0	15.4	(c)	(c)	18.25
1967 - March quarter	17.8	16.5	18.8	17.3	14.7	14.3	97.8	(c)	17.80
June "	19.2	15.7	19.4	15.2	19.8	16.6	65.4	(c)	18.29
Sept. "	18.3	17.9	20.2	18.0	21.1	15.6	57.3	(c)	19.05
Dec. "	18.3	17.1	19.7	17.4	13.9	22.4	(c)	(c)	17.89
1968 - March quarter	18.8	13.8	20.9	11.9	18.6	18.7	49.9	(c)	17.34
June "	18.3	15.1	19.3	14.8	19.4	17.3	60.6	(c)	17.56
Sept. "	20.0	16.0	20.1	17.0	21.6	18.5	49.8	(c)	18.99
Dec. "	17.5	12.7	21.1	20.3	21.5	14.5	(c)	(c)	17.17

(a) Included in total number of deaths registered; i.e. in Table 9. Excludes particulars of full-blood Aborigines prior to January 1967. (b) Rates for the States and Territories are based on too few deaths to warrant calculation to the second decimal place. (c) Less than twenty deaths, rate not calculated.

NOTE. Quarterly rates, especially in deaths and marriages, reflect seasonal influences and all rates may be influenced by varying delay in registration. Also a variation in rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers.

K.M. ARCHER

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

COMMONWEALTH STATISTICIAN

CANBERRA, A.C.T. 2600

22 APRIL 1969

NOTE. Inquiries concerning these statistics can 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.