COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

EMBARGO: 6 P.M. 4 May 1972

SUMMARY OF VITAL AND POPULATION STATISTICS DECEMBER QUARTER 1971

Reference No. 4.11

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EXPLANATORY NOTES

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

2. The estimate for each State or Territory represents the population ascertained at the Census plus recorded natural increase and 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 or are indicated by the results of any special count. 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 population of each State is ascertained at the next Census. The preliminary results of the Census of 30 June 1971 have been taken into account in the population estimates. The estimates are subject to further revision when further results from the Census become available.

3. Since June 1961, holiday, business and other similar short-term movements between States and Territories have not been taken into account in the calculations. Such movements affect the estimates only in so far as people who were on holiday or other short-term travel interstate at the time of the Census are counted in the population of the State or Territory where they spent Census night. However, there are seasonal features in the movement of the populations of States and Territories due to movements of visitors from overseas and of Australians travelling overseas for holiday, business or other similar short-term periods.

4. Vital statistics for 1966 now include particulars of full-blood Aborigines. Differences between the statistics now published and those formerly published, which excluded 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.

NOTE.

(i) Any discrepancies between totals and sums of components in Tables 1 to 3 are due to rounding.

				Natural	Net recorded	Popula	ation -
Period	Marriages registered	Births registered	Deaths registered	increase (a)	overseas migration gain (b)	increase (c)	at end of period
Year ended 31 Dec 1967 1968 1969 1970 1971	100,000 106,345 112,470 116,066 117,637	229,296 240,906 250,176 257,516 276,362	102,703 109,547 106,496 113,048 110,650	126,593 131,359 143,680 144,468 165,712	91,909 113,053 129,046 122,874 84,605	('000) 202.0 227.9 256.2 250.8 242.1	('000) 11,904.1 12,132.0 12,388.2 12,639.0 12,881.1
Year ended 30 June - 1967 1968 1969 1970 1971	97,988 102,509 109,630 115,051 117,648	228,843 231,960 247,218 252,305 271,295	105,549 104,668 108,179 109,441 113,338	123,294 127,292 139,039 142,864 157,957	87,373 93,358 126,425 112,564 101,419	194.1 204.1 248.9 238.9 242.9	11,793.6 11,997.8 12,246.7 12,485.6 (a)12,728.5
Quarter ended - 31 March 1967 30 June " 30 Sept. " 31 Dec. "	27,058 24,749 21,428 26,765	57,405 58,012 57,579 56,300	23,010 25,458 29,559 24,676	34,395 32,554 28,020 31,624	28,145 4,684 26,225 32,855	58.4 33.1 50.1 60.3	11,760.5 11,793.6 11,843.8 11,904.1
31 March 1968 30 June " 30 Sept. " 31 Dec. "	27,303 27,013 23,244 28,785	58,117 59,964 61,619 61,206	24,253 26,180 33,329 25,785	33,864 33,784 28,290 35,421	28,034 6,244 40,032 38,743	57.8 35.9 64.2 70.0	11,961.9 11,997.8 12,062.0 12,132.0
31 March 1969 30 June " 30 Sept. " 31 Dec. "	28,946 28,655 25,106 29,763	61,072 63,321 63,680 62,103	23,406 25,659 31,125 26,306	37,666 37,662 32,555 35,797	36,538 11,112 42,832 38,564	70.1 44.6 71.3 70.2	12,202.1 12,246.7 12,318.0 12,388.2
31 March 1970 30 June " 30 Sept. " 31 Dec. "	30,210 29,972 25,360 30,524	61,04 3 65,479 65,345 65,649	23,631 28,379 33,754 27,284	37,412 37,100 31,591 38,365	38,833 -7,665 47,348 44,358	72.1 25.3 74.8 78.6	12,460.3 12,485.6 12,560.4 12,639.0
31 March 1971 30 June " 30 Sept. " 31 Dec. "	31,555 30,209 25,244 30,629	70,976 69,325 70,117 65,944	24,764 27,536 31,939 26,411	46,212 41,789 38,178 39,533	34,583 -24,870 41,224 33,668	76.7 12.8 79.4 73.2	12,715.7 (d)12,728.5 12,807.9 12,881.1

TABLE 1. - SUMMARY : VITAL AND POPULATION STATISTICS, AUSTRALIA 1967 TO 1971

(a) Excess of births registered over deaths registered. (b) Excess of recorded overseas arrivals over recorded overseas departures. (c) 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 successive censuses. The adjustment reflects the combined net error in the census and in the recording of births, deaths and migration during the five year period. (d) Population at Census date (preliminary figure).

NOTE. Minus sign (-) denotes excess of departures over arrivals.

TABLE 2. - POPULATION : STATES AND TERRITORIES, 1967 TO 1971

('000)													
At end of	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia				
	MALES												
1970 -													
Sept.	2,276.0	1,730.2	908.8	580.6	513.1	195.5	45.2	68.7	6,318.1				
	2,287.9	1,738.9	913-1	584.2	518.5	196.2	46.1	70.3	6,355.3				
1971 - March	2,301.5	1,749.8	917.9	586.0	524.0	196.5	47.5	71.9	6,395.1				
	2,302.1	1,748.9	920.0	585.8	527.2	196.3	48.2	73.5	6,402.0				
	2,315.1	1,757.4	925.9	588.8	531.4	196.9	48.8	75.5	6,439.7				
Dec.	2,325.8	1.764.7	932.3	591.5	535.9	197.4	49.0	77.1	6.473.7				
				FEMA LE	S.								
1970 -													
-	2,262.0	1,727.1	891.2	581.0	487.5	192.7	35.2	65.6	6,242.3				
	2,275.3	1,737.6	896.3	585.2	492.8	193.5	35.9	67.1	6,283.8				
1971 - March	2,287.5	1,748.0	901.0	587.0	497.6	193.9	36.9	68.6	6,320.6				
	2,287.4	1,747.2	903.4	586.9	497.0 500.2	193.6	37.4	70.3	6,326.4				
	2,302.0	1,757.2	909.6	590.1	504.7	194.4	38.1	72.0	6,368.1				
	2,315.0	1,766.0	916.3	593.1	509.8	195.1	38.5	73.5	6.407.4				
				PERSON	S								
1967 -			· · · · · · · · · · · · · · · · · · ·										
-	4,282.7	3,268.2	1,693.7	1,107.5	872.0	374.5	60.5	101.4	11,760.5				
	4,292.9	3,273.1	1,699.2	1,109.6	878.6	375.1	61.7	(b)103 . 5	11,793.6				
-	4,307.9	3,285.3	1,707.2	1,112.2	886.4	376.1	63.1	105.6	11,843.8				
	4,326.4	3,301.7	1,714.7	1,115.6	896.1	377.7	64.1	107.8	11,904.1				
1968 - March	4,346.0	3,316.6	1 721 5	4 449 4	005 0	378.7	65.7	110 0	11 061 0				
	4,354.6	3,321.7	1,721.5 1,727.5	1,118.4 1,121.4	905.0 913.8	379.4	67.2	110.0 112.1	11,961.9 11,997.8				
	4,374.8	3,336.6	1,737.0	1,126.2	923.6	380. 6	68.9	114.4	12,062.0				
_	4,395.3	3,353.7	1,745.9	1,131,7	936.2	382.8	69.8	116.6	12,132.0				
1969 -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	.,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	- ,						
March	4,420.1	3,371.8	1,754.6	1,135.6	944.9	384.4	71.3	119.3	12,202.1				
	4,434.1	3,381.3	1,760.9	1,138.8	953.0	384.6		(b)121.7	12,246.7				
- 1	4,460.0	3,399.0	1,770.2	1,143.2	962.3	385.3	74.0	123.9	12,318.0				
	4,482.6	3,416.8	1,777.1	1,148.7	974•4	386.6	75.2	126.7	12,388.2				
1970 -		a 196 1											
1	4,507.3	3,436.1	1,785.8	1,153.8	983.7	387.3	77.1	129.2	12,460.3				
	4,513.0	3,440.0	1,789.8	1,157.2	988.9	387.3	78.1	131.4	12,485.6				
- 1	4,538.0	3,457.3	1,800.0	1,161.6	1,000.6	388.2	80.3	134.3	12,560.4				
1971 –	4,563.3	3,476.5	1,809.4	1,169.4	1,011.3	389.8	82.0	137.4	12,639.0				
	4,589.0	3,497.8	1,818.9	1,173.0	1,021.7	390.4	84.4	140.5	12,715.7				
	4,589.6	3,496.2	1,823.4	1,172.8	1,027.4	389 . 9	85.5	143.8	12,728,5				
	4,617.0	3,514.6	1,835.5	1,178.9	1,036.1	391.3	86.9	147.5	12,807.9				
- 1	4.640.8	3.530.7	1.848.6	1.184.6	1.045.8		87.4	150.6	12,661.1				
<u> </u>		أعديه بالبره عمانية الأعكان المتكافي	une 1971		/				population				

count of Canberra.

TABLE 3. - MEAN POPULATION, STATES AND TERRITORIES : YEARS ENDED DECEMBER AND JUNE,

1967 TO 1971

				('000)					•••••
Year ended	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
······································		· · · · · · · · · · · · · · · · · · ·		PERSONS					
June 1967	4,265.7	3,249.3	1,686.9	1,103.0	863.2	373.3	59.2	99.9	11,700.5
Dec. 1967	4,295.0	3,275.9	1,700.3	1,109.8	879.2	375.3	61.8	103.6	11,800.9
June 1968	4,326.3	3,300.5	1,714.3	1,115.4	895.8	377.4	64.4	107.8	11,901.8
Dec. 1968	4,359.5	3,326.0	1,729.1	1,122.4	914.5	379.7	67.2	112.2	12,010.6
June 1969	4,396.6	3,353.7	1,745.5	1,130.9	934.4	382.4	70.0	116.8	12,130.4
Dec. 1969	4,438.9	3,384.7	1,762.0	1,139.5	953.8	384.8	72.6	121.6	12,257.8
June 1970	4,481.8	3,416.3	1,777.4	1,148.5	972.9	386.3	75.5	126.6	12,385.1
Dec. 1970	4,521.1	3,445.6	1,792.4	1,157.9	991.7	387.7	78.6	131.7	12,506.8
June 1971	4,561.4	3,475.8	1,809.0	1,167.3	1,010.7	389.3	82.2	137.4	12,633.0
· .			MALES, FE	MALES AND	PERSONS				
Dec. 1971 -									
Males	2,307.0	1,752.5	921.7	587.2	527.6	196.7	48.1	73.7	6,414.4
Females	2,293.6	1,751.6	905.2	588.4	501.0	194.1	37.4	70.3	6,341.6
Persons	4,600.6	3,504.1	1,826,9	1,175.6	1,028.6	390.7	85.5	144.0	12,755.9

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 :

Mean population =
$$\underline{a + 4b + 2c + 4d + e}$$

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. - RATE OF POPULATION GROWTH (a) : AUSTRALIA, 1967 TO 1971

	Recorded compor		
Period	Natural increase (b)	Net overseas migration gain (c)	Population increase (d)
Year ended 31 Dec		1	
1967	1.08	0.79	1.73
1968	1.10	0.95	1.91
1969	1.18	1.06	2.11
1970	1.17	0.99	2.02
1971	1.31	0.67	1.92
Year ended 30 June -			
1967	1.06	0.75	1.67
1968	1.08	0.79	1.73
1969	1.16	1.05	2.07
1970	1.17	0.92	1.95
1971	1.27	0.81	1.95

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

TABLE 5	RATE O	F POPULATION	GROWTH (a	ı) :	STATES	AND	TERRITORIES,	1967	TO 19	71
---------	--------	--------------	-----------	------	--------	-----	--------------	------	-------	----

-			(Per	cent)		···· •			• · ·
Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
Year ended 31 Dec 1967 1968 1969 1970 1971	1.41 1.59 1.98 1.80 1.70	1.62 1.57 1.88 1.75 1.56	1.66 1.82 1.79 1.82 2.16	1.09 1.44 1.51 1.80 1.30	3.74 4.49 4.08 3.78 3.41	1.19 1.35 1.00 0.81 0.70	8.22 8.81 7.79 9.06 6.59	7.79 8.19 8.66 8.44 9.63	1.73 1.91 2.11 2.02 1.92
Year ended 30 June - 1967 1968 1969 1970 1971	1.30 1.44 1.83 1.78 1.70	1.64 1.48 1.79 1.74 1.63	1.49 1.66 1.93 1.64 1.88	1.33 1.07 1.55 1.62 1.34	3.59 4.01 4.29 3.77 3.89	1.00 1.15 1.35 0.71 0.67	9.13 8.97 7.81 7.84 9.48	7.75 8.33 8.53 7.97 9.50	1.67 1.73 2.07 1.95 1.95

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

(Per cent)

(Dam comt)

TABLE 6. - MARRIAGES : STATES AND TERRITORIES, 1967 TO 1971

		· · · · · · · · · · · · · · · · · · ·	·····	·····					
Period	N.S.W.	Vic.	Qld	S.A.	V.A.	Tas.	N.T.	A.C.T.	Australia
	·	MARRIAG	es - num	BER REG	ISTERED			· ·	<u>+</u>
Year - 1967 1968 1969 1970 1971	37,077 39,213 41,286 42,928 43,038	28,004 29,724 30,860 31,729 32,386		9,652	7,430 8,086 8,993 9,227 9,382	3,213 3,426 3,532 3,535 3,578	325 419 413 501 485	883 965 1,118 1,200 1,397	100,000 106,345 112,470 116,066 117,637
1969 - Dec. quarter 1970 - March quarter June " Sept. " Dec. "	10,880 11,159 10,697 9,650 11,422	8,323 8,176 8,575 6,627 8,351	4,082 3,896 4,235 3,754 4,197	2,776 3,068 2,731 2,366 2,699	2,425 2,394 2,384 1,836 2,613	885 1,052 913 740 830	92 150 117 102 132	300 315 320 285 280	29,763 30,210 29,972 25,360
1971 - March quarter June " Sept. " Dec. "	11,473 11,072 9,468 11,025	8,960 8,162 6,688 8,576	3,968 4,395 3,879 4,296	2,985 2,750 2,270 2,828	2,576 2,428 1,761 2,617	1,077 922 761 818	122 106 119 138	280 394 374 298 331	30,524 31,555 30,209 25,244 30,629
MARR	IAGE RAT	es – Num	BER PER	PHOUSANI	OF MEA	N POPUL	ATION		· <u> </u>
Year - 1967 1968 1969 1970 1971	8.63 8.99 9.30 9.50 9.35	8.55 8.94 9.12 9.21 9.24	8.02 8.59 8.89 8.97 9.05	8.50 8.60 9.30 9.38 9.22	8.45 8.84 9.43 9.30 9.12	8.56 9.02 9.18 9.12 9.16	5.26 6.23 5.69 6.37 5.67	8.53 8.60 9.19 9.11 9.70	8.47 8.85 9.18 9.28 9.22
1969 - Dec. quarter 1970 - March quarter June " Sept. " Dec. "	9.73 9.93 9.49 8.53 10.04	9.77 9.54 9.98 7.69 9.64	9.21 8.75 9.48 8.37 9.30	9.69 10.66 9.45 8.16 9.26	10.02 9.78 9.67 7.38 10.39	9.17 10.87 9.43 7.63 8.54	4.93 7.88 6.03 5.15 6.50	9.58 9.85 9.82 8.58 8.24	9.64 9.73 9.61 8.10 9.69
1971 - March quarter June " Sept. " Dec. "	10.03 9.65 8.23 9.53	10.28 9.34 7.63 9.74	8.75 9.65 8.48 9.33	10.19 9.38 7.72 9.57	10.14 9.48 6.83 10.06	11.04 9.45 7.79 8.35	5.87 4.99 5.52 6.33	11.34 10.52 8.18 8.88	9.96 9.50 7.91 9.54

NOTE. Rates for quarters are calculated by multiplying the number of registrations for the quarter by 4 and dividing by the average of estimated populations at the beginning and end of the quarter (expressed as a rate per 1,000 of the average 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.

TABLE 7. - BIRTHS : STATES AND TERRITORIES, 1967 TO 1971

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia			
BIRTHS - NUMBER REGISTERED												
Year - 1967 1968 1969 1970 1971	78,841 81,696 86,036 88,448 98,466	65,485 70,228 71,035 73,019 75,498	34,692 35,190 36,576 37,530 39,970	20,386 21,207 21,977 22,617 22,996	18,023 19,541 20,754 21,618 24,239	7,547 8,317 8,445 8,185 8,321	1,921 2,084 2,274 2,624 2,832	2,401 2,643 3,079 3,475 4,040	229,296 240,906 250,176 257,516 276,362			
1969 - Dec. quarter	20,914	17,772	8,794	5,466	5,663	2,193	511	790	62,103			
1970 - March quarter June " Sept. " Dec. "	22,464 22,289 22,544	16,733 18,682 18,422 19,182	9,502 9,675 9,370 8,983	5,368 5,589 5,766 5,894	4,949 5,490 5,709 5,470	1,866 2,072 2,166 2,081	634 681 682 627	840 826 941 868	61,043 65,479 65,345 65,649			
1971 - March quarter June " Sept. " Dec. "	25,555 24,734 24,944 23,233	19,308 18,967 19,336 17,887	10,567 10,162 10,097 9,144	5,697 5,718 5,966 5,615	5,898 6,096 5,774 6,471	2,226 1,992 2,148 1,955	627 694 878 633	1,098 962 974 1,006	70,976 69,325 70,117 65,944			
B	IRTH RAT	es – num	BER PER	THOUSAND	OF MEAN	POPULA	TION	ł				
Year - 1967 1968 1969 1970 1971	18.36 18.74 19.38 19.56 21.40	19.99 21.12 20.99 21.19 21.55	20.40 20.35 20.76 20.94 21.88	18.37 18.89 19.29 19.53 19.56	20.50 21.37 21.76 21.80 23.57	20.11 21.90 21.95 21.11 21.30	31.10 31.01 31.32 33.38 33.13	23.19 23.56 25.31 26.38 28.06	19.43 20.06 20.41 20 59 21.67			
1969 - Dec. quarter	18.71	20.86	19.83	19.08	23.39	22.73	27.39	25.22	20.11			
1970 - March quarter June " Sept. " Dec. "	18.82 19.92 19.70 19.82	19.53 21.74 21.37 22.13	21.34 21.65 20.88 19.91	18.65 19.35 19.89 20.23	20.22 22.27 22.96 21.75	19.29 21.40 22.35 21.40	33.30 35.10 34.43 30.89	26.26 25.36 28.34 25.56	19.65 21.00 20.87 20.84			
1971 - March quarter June " Sept. " Dec. "	22.34 21.56 21.67 20.08	22.15 21.70 22.06 20.31	23.30 22.32 22.08 19.86	19.46 19.50 20.29 19.01	23.21 23.80 22.39 24.87	22.83 20.42 22.00 19.95	30.14 32.68 40.73 29.04	31.61 27.06 26.75 27.00	22.39 21.80 21.97 20.54			

NCTE. Rates for quarters are calculated by multiplying the number of registrations for the quarter by 4 and dividing by the average of estimated populations for the beginning and end of the quarter (expressed as a rate per 1,000 of the average 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. 9.

TABLE 8. - DEATHS : STATES AND TERRITORIES, 1967 TO 1971

Dowi od			03.3	~ .							
Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Ν.Τ.	A.C.T.	Australia		
DEATHS - NUMBER REGISTERED											
Year - 1967 1968 1969 1970 1971	39,613 41,803 40,665 43,601 41,691	29,967 28,976 30,335	14,736 16,078 15,786 17,055 16,339	9,916 9,337 10,138	6,779 7,468 7,350 7,543 7,806	3,284 3,309 3,174	527 543 485 608 637	376 488 588 594 598	102,703 109,547 106,496 113,048 110,650		
1969 - Dec. quarter 1970 - March quarter June " Sept. " Dec. "	9,870 9,073 10,784 13,471 10,273	7,332 6,186 7,741 8,852 7,556	3,906 3,562 4,432 5,173 3,888	2,316 2,193 2,487 2,902 2,556	1,654 1,803 2,170	769 707 838 902 727	91 136 136 142 194	155 120 158 142 174	26,306 23,631 28,379 33,754 27,284		
1971 - March quarter June " Sept. " Dec. "	9,413 10,426 12,478 9,374	6,772 7,718 8,619 7,489	3,721 4,115 4,642 3,861	2,371 2,789	1,809 1,802 2,116 2,079	792 818 895 790	109 139 235 154	130 147 165 156	24,764 27,536 31,939 26,411		
DEATH	I RATES .	- NUMBEF	PER TH	IOUSAND	OF MEA	AN POPU	JLATION	J			
Year - 1967 1968 1969 1970 1971	9.22 9.59 9.16 9.64 9.06	8.66 9.01 8.56 8.80 8.73	8.67 9.30 8.96 9.52 8.94	8.17 8.83 8.19 8.76 8.24	7.71 8.17 7.71 7.61 7.59	8.60 8.65 8.60 8.19 8.43	8.53 8.08 6.68 7.73 7.45	3.63 4.35 4.83 4.51 4.15	8.70 9.12 8.69 9.04 8.67		
1969 - Dec. quarter 1970 - March quarter June " Sept. " Dec. "	8.83 8.07 9.56 11.91 9.03	8.61 7.22 9.01 10.27 8.72	8.81 8.00 9.92 11.53 8.62	8.08 7.62 8.61 10.01 8.77	7.71 6.76 7.31 8.73 7.62	7.97 7.31 8.65 9.31 7.48	4.88 7.14 7.01 7.17 9.56	4.95 3.75 4.85 4.28 5.12	8.52 7.61 9.10 10.78 8.66		
1971 - March quarter June " Sept. " Dec. "	8.23 9.09 10.84 8.10	7.77 8.83 9.84 8.50	8.20 9.04 10.15 8.38	6.89 8.09 9.48 8.49	7.12 7.04 8.20 7.99		5.24 6.55 10.90 7.07	3.74 4.14 4.53 4.19	7.81 8.66 10.01 8.22		

NOTE. Rates for quarters are calculated by multiplying the number of registrations for the quarter by 4 and dividing by the average of estimated populations for the beginning and end of the quarter (expressed as a rate per 1,000 of the average 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 the rates based on small numbers of events is of less significance than the same variation in rates based on larger numbers. 10.

TABLE 9. - DEATHS UNDER ONE YEAR OF AGE : STATES AND TERRITORIES, 1967 TO 1971

Perio	d	N.S.V.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia	
···· = · · · · · · · · · · · · · · ·	DEATHS UNDER ONE YEAR OF AGE - NUMBER REGISTERED (a)										
Year - 1967 1968 1969 1970 1971		1,452 1,525 1,625 1,743 1,710	1,101 1,010 1,066 1,060 1,107	678 716 691 672 766	346 345 347 367 366	314 397 453 459 464	130 143 139 116 114	122 101 103 126 170	44 45 58 61 80	4,187 4,282 4,482 4,604 4,777	
1970 - March June Sept. Dec.	quarter quarter " " quarter "	405 445 451 442	274 231 250 302 277 258 231	145 150 175 173 174 203 182	80 83 100 61 123 88 107	112 94 117 144 104 107 111	42 23 29 27 37 26 27	18 31 23 30 42 22 36	15 10 15 17 19 19 25	1,085 1,027 1,154 1,205 1,218 1,174 1,129	
Sept. Dec.	17 17	484 365	320 298	181 200	82 89	119 127	33 28	56 71 41 JVE BIR	20 16	1,129 1,310 1,164	
Year - 1967 1968 1969 1970 1971		18.42 18.67 18.89 19.71 17.37	16.81 14.38 15.01 14.52 14.66	19.54 20.35 18.89 17.91 19.16	16.27 15.79 16.23	17.42 20.37 21.83 21.23 19.14	17.23 17.19 16.46 14.17 13.70	63.51 48.46 45.29 48.02 60.03	18.33 17.03 18.84 17.55 19.80	18.26 17.78 17.92 17.88 17.29	
1970 - March (June Sept. Dec.	- H H H	19.15 19.81 20.23 19.61	15.42 13.81 13.38 16.39 14.44	16.49 15.79 18.09 18.46 19.37	15.46 17.89 10.58 20.87	21.31 25.22 19.01	19.15 12.33 14.00 12.47 17.78	(b) 48.90 33.77 43.99 66.99	(b) (b) (b) (b) (b)	17.47 16.82 17.62 18.44 18.55	
June Sept. Dec.	quarter " " "	16.58 19.40 15.71	13.36 12.18 16.55 16.66	19.21 17.91 17.93 21.87	15.45 18.71 13.74 15.85	18.21 20.61 19.63	11.68 13.55 15.36 14.32	35.09 51.87 80.86 64.77	(b) 25.99 20.53 (b)	16.54 16.29 18.68 17.65	

(a) Included in total number of deaths registered; i.e. in Table 8. (b) 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.

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CANBERRA, A.C.T. 2600

4 MAY 1972

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.