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SUMMARY OF VITAL AND POPULATION STATISTICS DECEMBER QUARTER 1974

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EXPLANATORY NOTES

Population estimates

- 1. The estimated population for Australia as a whole takes account of natural increase and net overseas migration since the latest Census. Natural increase represents the excess of live births registered over deaths registered. Net migration represents the excess of recorded overseas arrivals over recorded overseas departures. A minus sign (-) denotes an excess of departures over arrivals.
- 2. The estimate of population for each State or Territory represents the population ascertained at the census plus recorded natural increase and net gain from recorded overseas migration. 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 Australian electoral procedures or are indicated in other ways such as 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.
- 3. Holiday, business and other similar short-term movements between States and Territories are not taken into account in the quarterly calculations. However such movements do affect the estimates in so far as people who were on holiday or other short-term interstate travel at the time of the census are counted in the population of the State or Territory where they spent census night. On the other hand, changes in the populations of States and Territories due to visitors from overseas and Australians travelling overseas are reflected in all estimates.
- 4. Mean populations are calculated for twelve-month periods to provide a satisfactory average basis for calculations of annual rates 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 = $\frac{a + 4b + 2c + 4d + e}{12}$

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. Rates for quarters are equivalent annual rates calculated by multiplying the number of registrations for the quarter by four 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).

Seasonal and other effects on quarterly figures

5. Quarterly figures and rates for marriages, births and deaths reflect seasonal influences and may also be influenced by varying delays in registrations due to administrative and other factors which may affect the month of registration. A variation in rates based on small numbers of events may reflect transitory changes which can average out in variations in rates based on large numbers. Quarterly divorce figures, particularly the numbers of dissolutions granted, are affected by such administrative factors as the occurrence of law vacations and the availability of judges.

Preliminary figures

6. Problems associated with the introduction of new systems of recording and compiling data of overseas arrivals and departures have caused some delay in the publication of this series of buletins. Preliminary estimates, subject to revision, are published in advance in a separate bulletin, *Population and Vital Statistics* (*Preliminary*) (Reference No. 4.16). The figures in this Bulletin are based on final records of births, deaths and migration and replace such preliminary estimates.

NOTE. Any discrepancies between totals and sums of components in tables are due to rounding.

Deaths

registered

113,048

110,650

109,760

110,822

115,833

109,441

113,338

110,191

111.336

110,179

23,631

28,379

33,754

27,284

24,764

27,536

31,939

26,411

24,730

27,111

31,661

26,258

26,623

26,794

30,752

26,653

24,662

28.112

35,591

27,468

Natural

increase

144,468

165,712

155,209

136,848

129,344

142,864

157,957

161,769

144,512

133,479

37,412

37,100

31,591

38,365

46,212

41,789

38,178

39,533

42,713

41,345

34,703

36,448

37,503

35,858

30,669

32,818

36,730

33.262 27,414

31,938

Net

recorded

overseas

migration

gain

122,874

84,605

27,847

40,418

87,121

112,564

101,419

41.677

28,003

73,237

38,833

-7,665

47,348

44,358

34,583

41.224

33,668

20.026

-53,241 32,528

28,533

25,859

-58,917

32,671

40,805

53,689

-53,928

50,112

37,248

-24,870

Population -

Increase (a)

('000)

256.3

244.8

183.1

177.3

216.4

244.3

248.3

203.4

172.5

206.7

73.5

26.7

76.2

80.0

78.0

14.1

79.4

73.2

62.7

-11.9

67.2

65.0

63.4

63.3

73.6

90.4

-20.7

77.5

69.2

-23.1

At end of

period

('000')

12,663.5

12,908.2

13,091.3

13,268.6

13,485.0

12,507.3

12,959.1

13,131.6

13,338.3

12,480.7

12,507.3

12,583.5

12,663.5

12,741.5

12,835.0

12,908.2

12,971.0

12,959.1

13,026.3

13,091.3

13,154.7

13,131.6

13,194.9

13,268.6

13,359.0

13,338.3

13,415.8

13,485.0

(b)12,755.6

(b)12,755.6

Period	Marriages registered	Live births registered
Year ended 31 Dec		
1970	116,066	257,516
1971	117,637	276,362
1972	114,029	264,969
1973	112,700	247,670
1974	110,673	245,177
Year ended 30 June -		
1970	115.051	252,305
1971	117,648	271,295
1972	116,224	271,960
1973	111,992	255,848
1227	111,774	~55,040

1970

1970

1970

1970

1971

1971

1971

1971

1972

1972

1972

1972

1973

1973

1973

1973

1974

1974

1974

1974

113,115

30.210

29,972

25,360

30,524

31,555

30,209

25,244

30,629

31,031

29,320

23,981

29,697

30,193

28,121

24,747

29,639

31,183

27,546

23,200

28,744

243,658

61,043

65,479

65,345

65,649

70,976

69,325

70,117

65,944

67,443

68,456

66,364

62,706

64,126

62,652

61,421

59,471

61,392

61,374

63,005

59,406

1974

31 March

31 March

30 June

31 March

31 March

30 June

31 March

30 June

30 June

30 September

31 December

30 June

deaths and migration during the intercensal period. Minus sign (-) denotes a net decrease. (b) Census result.

0				Males ('000)	Females ('000)	Persons ('000)
Estimated population at 31 December 1973 Year ended December 1974 –				6,655.7	6,612.9	13,268.6
	Males	Females	Persons			
Live births registered	126,295	118,882	245.177			
Deaths registered	64,299	51,534	115,833			
Natural increase	61,996	67,348	129,344			
Overseas arrivals	809,372	687,157	1,496,529			
Overseas departures	762,293	647,115	1,409,408			
Net recorded overseas						
migration gain	47,079	40,042	87,121			
Total increase (a)				109.0	107.4	216.4
Estimated population at 31 December 1974				6.764.7	6,720.3	13,485.0

(a) Natural increase and net recorded overseas migration gain.

⁽a) 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,

TABLE 3. - RATES OF BIRTHS, DEATHS, NATURAL INCREASE AND NET MIGRATION (a): AUSTRALIA,

(per thousand)

Period	Crude birth rate	Crude death rate	Rate of natural increase (b)	Rate of net migration	
Year ended 31 Dec					
1970	20.55	9.02	11.53	9.81	
1972	21.62	8.66	12.96	6.62	
1973	18.81	8.42	10.39	3.07	
1974	18.33	8.66	9.67	6.51	
Year ended 30 June -	•				
1970	20.34	8.82	11.52	9.07	
1971	21.43	8.95	12.48	8.01	
1972	21.09	8.54	12.54	3.23	
1973	19.56	. 8.51	11.05	2.14	
1974	18.36	8.30	10.06	5.52	

⁽a) Births, deaths, net migration (excess of overseas arrivals over overseas departures) during each period per thousand of meann population for the period. (b) The rate of natural increase is the difference between the crude birth and crude death rates.

NOTE. Rates of natural increase and net migration may be calculated alternatively as the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. Figures prepared on this basis are shown in the next table.

TABLE 4. - RATE OF POPULATION GROWTH (a): AUSTRALIA (Per cent)

	Component	s of growth	
Period	Natural increase (b)	Net overseas migration gain (c)	Rate of growth (d)
Year ended 31 Dec			
1970	1.16	0.99	2.07
1971	1.31	0.67	1.93
1972	1.20	0.22	1.42
1973	1.05	0.31	1.35
1974	0.97	0.66	1.63
Year ended 30 June -			
1970	1.16	0.92	1.99
1971	1.26	0.81	1.99
1972	1.27	0.33	1.59
1973	1.12	0.22	1.33
1974	1.02	0.56	1.57

⁽a) The rate reprsents 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) 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.

TABLE 5. - RATE OF POPULATION GROWTH (a) (Per cent)

				(202 00111)					
Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	. N.T.	A.C.T.	Australia
Year ended 31 Dec									
1970	1.85	1.78	1.86	1.81	3.83	0.84	9.22	8.52	2.07
1971	1.70	1.59	2.18	1.30	3.44	0.66	7.33	9.61	1.93
1972	0.98	1.23	2.50	0.93	1.61	0.69	5.02	8.23	1.42
1973	0.87	0.97	2.52	1.22	1.75	0.90	5.06	7.47	1.35
1974	1.37	1.48	2.43	2.31	3.13	1.48	(b)-28.64	6.21 .	1.63
Year ended 30 June -									•
1970	1.83	1.77	1.68	1.64	3.82	0.73	8.02	8.06	1.99
1971	1.74	1.67	1.91	1.36	3.95	0.69	9.62	9.58	1.99
1972	1.31	1.29	2.31	1.09	2.20	0.45	6.11	9.23	1.59
1973	0.88	1.10	2.44	1.07	1.45	0.98	4.32	7.04	1.33
1974	0.87	1.26	2.77	1.58	2.46	1.12	5.85	7.17	1.57

⁽a) The rates represent the increase during the period expressed as a proportion (per cent) of the population at the beginning of the period. The increase consists of natural increase, net overseas migration gain, net interstate migration and an adjustment to make the series of increases agree with the total intercensal increase revealed by the latest census. (b) Decrease due to effects of cyclone "Tracy" on Darwin population.

TABLE 6. - POPULATION

At end of	N.S. W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
				MALES		•			
1973 –					· · · · · · · · · · · · · · · · · · ·				
September	2,362.2	1,797.4	972.1	600.4	550.7	199.1	52.6	88.1	6,622.6
December	2,370.6	1,804.3	980.4	603.2	554.3	199.8	53.2	89.7	6,655.7
1974 –									
March	2,385.3	1,819.7	987.8	606.8	559.6	200.9	54.4	90.9	6,705.3
June	2,376.3	1,814.8	992.5	607.9	559.6	200.4	54.4	92.3	6,698.3
September	2,385.3	1,825.1	997.2	611.3	563.7	201.4	56.0	93.5	6,733.5
December	2,401.8	1,832.2	1,004.9	617.7	570.3	202.5	(b)40.4	95.1	6,764.7
				FEMALE:	5				
1973 –			·						
September	2,356.7	1,802.1	957.2	604.6	525.2	198.0	44.4	84.1	6,572.3
December	2,367.5	1,811.5		608.0	530.1	199.2	44.9	85.7	6,612.9
1974 –									
March	2,377.7	1,823.8	972.6	611.0	535.4	200.2	46.2	86.8	6,653.7
June	2,367.0	1,817.1	975.5	610.2	535.2	200.0	46.8	88.2	6,640.0
September	2,382.0	1,828.0	980.4	613.5	540.0	201.0	47.9	89.5	6,682.3
December	2,401.4	1,837.3	988.9	621.4	548.1	202.5	(b)29.6	91.3	6,720.3
				PERSONS					
1970 –									
March	4,516.1	3,440.7	1,788.5	1,154.5	986.0	387.7	77.8	129.3	12,480.7
June	4,522.3	3,444.9	1,792.7	1,158.0	991.4	387.7	78.8	131.5	12,507.3
September	4,548.0	3,462.6	1,803.1	1,162.4	1,003.3	388.6	81.1	134.4	12,583.5
December	4,573.7	3,482.0	1,812.8	1,170.2	1,014.1	390.3	82.8	137.6	12,663.5
1971 –									
March	4,600.1	3,503.7	1,822.4	1,173.9	1,024.6	390.9	85.2	140.7	12,741.5
June (a)	4,601.2	3,502.4	1,827.1	1,173.7	1,030.5	390.4	86.4	144.1	12,755.6
September	4,628.2	3,521.3	1,839.2	1,179.8	1,039.3	391.8	88.0	147.6	12,835.0
December	4,651.5	3,537.5	1,852.3	1,185.5	1,048.9	392.8	88.9	150.8	12,908.2
1972 –									
March	4,670.8	3,554.9	1,863.5	1,188.5	1,055.3	393.3	90.7	154.0	12,971.0
June	4,661.6	3,547.4	1,869.3	1,186.5	1,053.2	392.2	91.7	157.4	12,959.1
September	4,681.3	3,564.8	1,884.1	1,190.9	1,059.0	393.1	92.8	160.5	13,026.3
December	4,697.2	3,581.0	1,898.6	1,196.5	1,065.8	395.6	93.4	163.2	13,091.3
1973 –									
March	4,716.5	3,598.4	1,910.2	1,201.4	1,070.3	396.9	95.0	165.9	13,154.7
June	4,702.5	3,586.6	1,914.9	1,199.1	1,068.5	396.0	95.6	168.4	13,131.6
September	4,719.0	3,599.5	1,929.3	1,204.9	1,075.9	397.1	97.0	172.2	13,194.9
December .	4,738.1	3,615.8	1,946.5	1,211.1	1,084.4	399.1	98.1	175.4	13,268.6
1974 –									
March	4,763.0	3,643.4	1,960.5	1,217.7	1,095.0	401.1	100.6	177.7	13,359.0
June .	4,743.5	3,631.9	1,967.9	1,218.1	1,094.8	400.4	101.2	180.5	13,338.3
September	4,767.4	3,653.1	1,977.6	1,224.8	1,103.7	402.4	103.9	183.0	13,415.8
December	4,803.2	3,669.4	1,993.8	1,239.1	1,118.3	405.0	(b)70.0	186.3	13,485.0

⁽a) Census result. (b) Decrease due to effect of cyclone"Tracy" on Darwin population.

TABLE 7. - MEAN POPULATION, CALENDAR YEARS

('000 persons)

Year ended 31 December	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1970	4,530.4	3,450.5	1,795.4	1,158.4	994.2	388.2	79.3	131.9	12,528.5
1971	4,611.7	3,510.4	1,830.5	1,176.5	1,031.6	391.2	86.4	144.1	12,782.4
1972	4,673.3	3,557.7	1,873.3	1,189.4	1,056.5	393.2	91.6	157.2	12,992.2
1973	4,715.2	3,596.8	1,919.4	1,202.6	1,072.7	396.9	95.9	169.0	13,168.5
1974 (a)									
Males	2,383.7	1,820.4	992.3	608.7	561.3	201.0	54.9	92.1	6,714.4
Females	2,378.1	1,824.0	976.2	612.0	537.4	200.6	46.8	88.1	6,663.1
Persons	4,761.8	3,644.4	1,968.5	1,220.7	1,098.7	401.6	101.7	180.2	1,377.5

TABLE 8. - MEAN POPULATION, FINANCIAL YEARS

('000 persons)

Year ended 30 June	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
1970	4,490.0	3,420.6	1,780.0	1,149.1	975.1	386.7	76.1	126.6	12,404.2
1971	4.571.9	3,481.4	1,812.3	1,168.1	1,013.5	389.7	83.0	137.6	12,657.5
1972	4,646.8	3,535.8	1,851.0	1,183.7	1,046.6	392.4	89.2	150.8	12,896.3
1973	4,695.8	3,579.1	1,896.6	1,195.6	1,064.2	394.9	93.7	163.2	13,083.1
1974									
Males	2,371.9	1,807.0	979.9	603.4	554.7	199.9	53.4	89.5	6,659.6
Females	2,365.6	1,811.5	964.7	607.5	630.0	199.1	45.2	85.4	6,608.9
Persons	4,737.5	3,618.5	1.944.6	1,210.8	1,084.7	399.0	98.6	174.9	13,268.6

(a) Because of the sudden decrease in the population of Darwin, following the devastation caused by cyclone "Tracy" it has been considered necessary to adjust the mean population of the Northern Territory for the calendar year 1974. As the evacuation of people from Darwin took place during the last week of the quarter a "representative" population was calculated for the December quarter 1974 by deducting 1/13 of the number of evacuees from the estimate of what the population of Northern Territory would have been had the cyclone not occurred. This "representative" population was then combined with the estimated population for the previous quarters of the calendar year, according to the formula shown in paragraph 4 of the explanatory notes. The difference between the "adjusted" mean population and the mean population derived by the usual calculations was then apportioned to the various States on the basis of first destination, for Darwin evacuees, as shown in "Population Estimates and the Effect of cyclone Tracy, Darwin, January 1975". Reference No. 4.28 issued on 7th March, 1975.

NOTE. See paragraph 4.

TABLE 9. – MARRIAGES

Period	i	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australi
				MARRIAGES	S – NUMBER	REGISTER	ED			
Year -	<u>-</u>									
1970		42,928	31,729	16,082	10,864	9,227	3,535	501	1,200	116,066
1971		43,038	32,386	16,538	10,833	9,382	3,578	485	1,397	117,63
1972		41,520	31,206	16,066	10,829	9,120	3,426	490	1,372	114,029
1973		40,722	30,203	16,490	10,806	9,102	3,395	513	1,469	112,70
1974		39,327	29,708	16,086	10,769	9,295	3,567	566	1,355	110,67
Quarter -										
September	1972	8,800	6,297	3,669	2,291	1,777	724	147	276	23,98
December	1972	10,835	8,437	4,060	2,640	2,472	769	119	365	29,69
March	1973	11,037	8,076	3,980	3,054	2,470	1,067	126	383	30,19
June	1973	10,132	7,708	4,265	2,536	2,156	876	119	329	28,12
September	1973	9,073	6,194	3,913	2,374	2,055	676	138	324	24,74
December 1	1973	10,480	8,225	4,332	2,842	2,421	776	130	433	29,63
March	1974	11,207	8,310	4,098	3,169	2,662	1,258	101	378	31,18
June	1974	9,621	7,506	4,148	2,724	2,279	833	138	297	27,54
September	1974	8,436	5,938	3,621	2,136	1,874	731	148	316	23,20
December	1974	10,063	7,954	4,219	2,740	2,480	745	179	364	28,74
		CRUDE N	IARRIAGE I	RATES – NU	MBER PER T	HOUSAND	OF MEAN PO	PULATION		
Year -										
1970		9.48	9.20	8.96	9.38	9.28	9.11	6.32	9.10	9.2
1971		9.33	9.23	9.03	9.21	9.09	9.15	5.61	9.69	9.2
1972		8.88	8.77	8.58	9.10	8.63	8.71	5.35	8.73	8.7
1973		8.64	8.40	8.59	8.99	8.49	8.55	5.35	8.69	8.5
1974		8.26	8.15	8.17	8.82	8.46	8.88	5.56	7.52	8.2
Quarter -										
September	1972	7.54	7.08	7.82	7.71	6.73	7.38	6.38	6.95	7.3
December	1972	9.24	9.45	8.59	8.85	9.31	7.80	5.12	9.02	9.1
March	1973	9.38	9.00	8.36	10.19	9.25	10.77	5.35	9.31	9.2
June	1973	8.61	8.58	8.92	8.45	8.06	8.84	5.00	7.87	8.5
	1973	7.70	6.90	8.14	7.90	7.67	6.82	5.73	7.61	7.5
September 5	1973	8.87	9.12	8.94	9.41	8.97	7.80	5.33	9.97	8.9
September December						0.55	12.58	4.07	9.56	0.3
December March	1974	9.44	9,16	8.39	10.44	9.77	12.30	4.07	8.56	9.3
December	1974 1974	9.44 8.10	9.16 8.25	8.39 8.45	10.44 8.95	9.77 8.33	8.31	5.47	6.63	9.3 8.2
December March										

TABLE 10. - DIVORCES

Period	,	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australi
		77.0277.	<u> </u>			ISSOLUTION				
					LED FOR DI	1330101101				
Year -		6.510	2 (()	1.062	1 265	1 204	500	67	219	15,379
1970		6,510	3,661	1,853	1,365	1,204			279	17,747
1971		7,623	4,242	1,912	1,648	1,451	482	110		
1972		7,844	4,503	2,053	1,977	1,628	524	130	311	18,970
1973		8,407	5,158	2,436	2,135	1,875	633	120	435	21,199
1974		10,762	6,556	3,486	2,260	2,227	748	139	574	26,752
Quarter -										
September	1972	2,072	1,163	554	497	457	125	39	76	4,983
December	1972	1,873	1,124	513	454	400	150	34	81	4,629
March	1973	1,964	845	524	552	495	141	20	90	4,63
June	1973	1,788	1,023	472	462	388	136	22	96	4,38
September	1973	2,494	1,612	709	601	481	188	39	129	6,25
December	1973	2,161	1,678	731	520	511	168	39	120	5,92
March	1974	2,321	1,312	702	484	531	173	31	123	5,67
June	1974	2,668	1,648	798	523	502	172	38	146	6,49
September	1974	2,967	1,798	1,046	601	666	207	32	132	7,44
December	1974	2,819	1,800	943	655	528	197	38	173	7,15
						N GRANTEI				
				CREES OF I	JISSOLUTIC	IN GRANTEI				
Year -		£ (0(2.601	1.507	939	889	422	. 50	194	12,19
1970		5,606	2,591	1,507		1,064	429	55	192	12,19
1971		5,467	3,072	1,404	1,264				225	15,58
1972		7.036	3,584	1,731	1,235	1,243	442	88		
1973		7,396	3,200	1,694	1,582	1,424	443	86	270	16,09
1974		7,117	4,257	1,833	1,561	1,761	535	64	367	17,49
Quarter -										
September	1972	1,858	1,198	444	336	345	105	10	68	4,36
December	1972	1,921	1,179	455	247	318	123	30	67	4,34
March	1973	1,677	920	476	488	478	138	15	96	4,28
June	1973	1,859	638	394	340	223	79	38	46	3,61
September	1973	1,767	739	426	360	361	114	14	61	3,84
December	1973	2,093	903	398	394	362	112	19	67	4,34
March	1974	1,477	851	469	359	536	167	21	87	3,96
June	1974	1,408	656	379	413	291	133	20	67	3,36
September	1974	1,825	1,323	462	372	591	99	12	105	4,78
December	1974	2,422	1,323	528	418	343	136	11	108	5,39
		CRUDE DIV		S _ NIIMRFE	PFR TFN 1	THOUSAND (OF MEAN PO	OPULATION	(c)	· · · · · · · · · · · · · · · · · · ·
			CHCL KAIL							
Year -				0	0.15	0.05	10.05		14.05	^ ~
1970		12.42	7.55	8.42	8.13	8.95	10.97	6.31	14.87	9.7
1971		11.90	8.77	7.71	10.84	10.35	11.04	6.60	13.39	10.1
1972		15.11	10.10	9.27	10.43	11.77	11.34	9.61	14.31	12.0
1000		15.69	8.90	8.83	13.15	13.28	11.16	8.97	15.98	12.2
1973 1974		14.95	11.68	9.31	12.79	16.03	13.32	6.29	20.37	13.0

(a) Petitions for decrees other than dissolution during the December quarter 1974 were: nullity, 18; judicial separation, 1; dissolution or nullity, 1. (b) Decrees absolute. There were 18 decrees of nullity and 6 of judicial separation granted during the December quarter 1974. (c) Number of decrees of dissolution, nullity and judicial separation granted per ten thousand of mean population.

TABLE 11. - LIVE BIRTHS

Perio	d	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
]	LIVE BIRTH	S – NUMBEI	R REGISTER	ED			
Year -										
1970		88,448	73,019	37,530	22,617	21,618	8,185	2,624	3,475	257,516
1971		98,466	75,498	39,970	22,996	24,239	8,321	2,832	4,040	276,362
1972		95,278	71,807	39,251	21,844	22,177	7,824	2,722	4,066	264,969
1973		87,332	67,123	38,067	20,407	20,510	7,326	2,809	4,096	247,670
1974		86,162	66,201	37,852	20,181	20,207	7,398	2,808	4,368	245,177
Quarter -										
September	1972	24,091	18,014	9,614	5,498	5,511	1,934	717	985	66,364
December	1972	21,926	16,916	9,088	5,462	5,759	1,902	704	949	62,706
March	1973	23,182	17,504	9,982	5,219	4,623	1,968	625	1,023	64,126
June	1973	22,042	16,769	9,900	5,076	5,223	1,824	835	983	62,652
September	1973	21,641	16,315	9,495	4,950	5,349	1,824	722	1,083	61,421
December	1973	20,467	16,536	8,690	5,162	5,315	1,668	627	1,007	59,471
March	1974	21.720	17.000	0.661	4.025	4.440		404	4.400	
June		21,728	16,882	9,661	4,825	4,568	1,906	694	1,128	61,392
September	1974 1974	21,197 22,945	16,644	9,705	5,193	5,105	1,826	681	1,023	61,374
December	1974	20,292	16,793 15,882	9,593 8,893	5,036 5,127	4,967 5,567	1 ,885 1 ,781	723 710	1,063 1,154	63,005
			· ·							59,406
·		CKUDI	BIRTH KA	IES – NUMB	ER PER TH	OUSAND OF	MEAN POP	ULATION		
Year -										
1970		19.52	21.16	20.90	19.52	21.74	21.09	33.09	26.36	20.55
1971		21.35	21.51	21.84	19.55	23.50	21.27	32.77		21.72
1972		20.39	20.18	20.05					28.03	21.62
				20.95	18.37	20.99	19.90	29.71	25.86	20.39
1973		18.52	18.66	19.83	16.97	19.12	19.90 18.46	29.71 29.29	25.86 24.24	20.39 18.81
1973 1974							19.90	29.71	25.86	20.39
1974		18.52	18.66	19.83	16.97	19.12	19.90 18.46	29.71 29.29	25.86 24.24	20.39 18.81
1974	1972	18.52 18.09 20.63	18.66 18.17 20.26	19.83	16.97	19.12	19.90 18.46	29.71 29.29	25.86 24.24	20.39 18.81
1974 Quarter –	1972 1972	18.52 18.09	18.66 18.17	19.83 19.23	16.97 16.53	19.12 18.39	19.90 18.46 18.42	29.71 29.29 27.60	25.86 24.24 24.25	20.39 18.81 18.33
1974 Quarter – September		18.52 18.09 20.63	18.66 18.17 20.26 18.94	19.83 19.23 20.49	16.97 16.53 18.50 18.30	19.12 18.39 20.87 21.68	19.90 18.46 18.42 19.70 19.29	29.71 29.29 27.60 31.10 30.26	25.86 24.24 24.25 24.79 23.45	20.39 18.81 18.33 20.43 19.21
1974 Quarter – September December	1972 1973	18.52 18.09 20.63 18.70	18.66 18.17 20.26 18.94 19.50	19.83 19.23 20.49 19.22 20.97	16.97 16.53 18.50 18.30	19.12 18.39 20.87 21.68	19.90 18.46 18.42 19.70 19.29	29.71 29.29 27.60 31.10 30.26 26.55	25.86 24.24 24.25 24.79 23.45 24.84	20.39 18.81 18.33 20.43 19.21
1974 Quarter – September December March	1972	18.52 18.09 20.63 18.70 19.70 18.72	18.66 18.17 20.26 18.94 19.50 18.67	19.83 19.23 20.49 19.22 20.97 20.71	16.97 16.53 18.50 18.30 17.41 16.92	19.12 18.39 20.87 21.68 17.31 19.54	19.90 18.46 18.42 19.70 19.29 19.87 18.40	29.71 29.29 27.60 31.10 30.26 26.55 35.01	25.86 24.24 24.25 24.79 23.45 24.84 23.52	20.39 18.81 18.33 20.43 19.21 19.55 19.07
1974 Quarter – September December March June	1972 1973 1973	18.52 18.09 20.63 18.70	18.66 18.17 20.26 18.94 19.50	19.83 19.23 20.49 19.22 20.97	16.97 16.53 18.50 18.30	19.12 18.39 20.87 21.68	19.90 18.46 18.42 19.70 19.29	29.71 29.29 27.60 31.10 30.26 26.55	25.86 24.24 24.25 24.79 23.45 24.84	20.39 18.81 18.33 20.43 19.21
1974 Quarter — September December March June September December	1972 1973 1973 1973 1973	18.52 18.09 20.63 18.70 19.70 18.72 18.38 17.31	18.66 18.17 20.26 18.94 19.50 18.67 18.16 18.33	19.83 19.23 20.49 19.22 20.97 20.71 19.76 17.94	16.97 16.53 18.50 18.30 17.41 16.92 16.47 17.09	19.12 18.39 20.87 21.68 17.31 19.54 19.96 19.68	19.90 18.46 18.42 19.70 19.29 19.87 18.40 18.82 16.75	29.71 29.29 27.60 31.10 30.26 26.55 35.01 29.98 25.71	25.86 24.24 24.25 24.79 23.45 24.84 23.52 25.43 23.18	20.39 18.81 18.33 20.43 19.21 19.55 19.07 18.66 17.98
1974 Quarter – September December March June September	1972 1973 1973 1973 1973	18.52 18.09 20.63 18.70 19.70 18.72 18.38 17.31	18.66 18.17 20.26 18.94 19.50 18.67 18.16 18.33	19.83 19.23 20.49 19.22 20.97 20.71 19.76 17.94	16.97 16.53 18.50 18.30 17.41 16.92 16.47 17.09	19.12 18.39 20.87 21.68 17.31 19.54 19.96 19.68	19.90 18.46 18.42 19.70 19.29 19.87 18.40 18.82 16.75	29.71 29.29 27.60 31.10 30.26 26.55 35.01 29.98 25.71 27.95	25.86 24.24 24.25 24.79 23.45 24.84 23.52 25.43 23.18	20.39 18.81 18.33 20.43 19.21 19.55 19.07 18.66 17.98
1974 Quarter — September December March June September December March	1972 1973 1973 1973 1973	18.52 18.09 20.63 18.70 19.70 18.72 18.38 17.31	18.66 18.17 20.26 18.94 19.50 18.67 18.16 18.33	19.83 19.23 20.49 19.22 20.97 20.71 19.76 17.94	16.97 16.53 18.50 18.30 17.41 16.92 16.47 17.09	19.12 18.39 20.87 21.68 17.31 19.54 19.96 19.68	19.90 18.46 18.42 19.70 19.29 19.87 18.40 18.82 16.75	29.71 29.29 27.60 31.10 30.26 26.55 35.01 29.98 25.71	25.86 24.24 24.25 24.79 23.45 24.84 23.52 25.43 23.18	20.39 18.81 18.33 20.43 19.21 19.55 19.07 18.66 17.98

TABLE 12. – DEATHS

Period	i	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australi
				DEATHS -	- NUMBER R	EGISTEREL)	· · · · · · · · · · · · · · · · · · ·		
Year -										
1970		43,601	30,335	17,055	10,138	7,543	3,174	608	594	113,04
1971		41,691	30,598	16,339	9,686	7,806	3,295	637	598	110,65
1972		41,652	29,856	16,598	9,764	7-,441	3,227	553	669	109,76
1973		41,122	30,696	16,732	9,835	7,845	3,347	580	665	110,82
1974		43,999	30,875	18,128	10,236	7,778	3,484	575	758	115,83
Quarter -										
September	1972	12,097	8,557	5,022	2,740	2,042	879	133	191	31,66
December	1972	9,480	7,310	3,771	2,550	2,076	754	155	162	26,25
March	1973	10,205	7,194	4,205	2,245	1,699	789	124	162	26,62
June	1973	10,010	7,426	4,028	2,424	1,771	841	134	160	26,79
September	1973	11,340	8,798	4,628	2,657	2,085	924	149	171	30,75
December	1973	9,567	7,278	3,871	2,509	2,290	793	173	172	26,65
March	1974	8,576	7,118	3,962	2,233	1,653	820	149	151	24,66
June	1974	10,636	7,486	4,368	2,516	1,919	878	135	174	28,11
September	1974	14,466	8,993	5,749	2,933	2,091	991	119	249	35,59
December	1974	10,321	7,278	4,049	2,554	2,115	795	172	184	27,46
		CRUDE	DEATH RA	TES – NUM	BER PER TH	OUSAND OF	MEAN POP	ULATION		
Year -										
1970		9.62	8.79	9.50	8.75	7.59	8.18	7.67	4.51	9.0
1971		9.04	8.72	8.93	8.23	7.57	8.42	7.37	4.15	8.6
1972		8.91	8.39	8.86	8.21	7.04	8.21	6.04	4.26	8.4
1973		8.72	8.53	8.72	8.18	7.31	8.44	6.05	3.93	8.4
1974		9.24	8.47	9.21	8.39	7.08	8.68	5.65	4.21	8.6
Quarter -										
September	1972	10.36	9.63	10.70	9.22	7.73	8.96	5.77	4.81	9.7
December	1972	8.09	8.18	7.98	8.54	7.82	7.65	6.66	4.00	8.0
March	1973	8.67	8.02	8.83	7.49	6.36	7.98	5.27	3.94	8.1
June	1973	8.50	8.27	8.42	8.08	6.62	8.49	5.62	3.83	8.1
September 5	1973	9.63	9.79	9.63	8.84	7.78	9.32	6.19	4.02	9.3
December 1	1973	8.09	8.07	7.99	8.31	8.48	7.97	7.09	3.96	8.0
March	1974	7.22	7.84	8.11	7.35	6.07	8.20	6.00	3.42	7.4
June	1974	8.95	8.23	8.90	8.26	7.01	8.76	5.35	3.89	8.4
September	1974	12.17	9.88	11.66	9.60	7.61	9.88	4.64	5.48	10.6
December	1974	8.63	7.95	8.16	8.29	7.61	7.88	6.67	3.99	8.1

TABLE 13. - DEATHS UNDER ONE YEAR OF AGE

Period	!	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
		DI	EATHS UNDI	ER ONE YEA	R OF AGE -	NUMBER R	EGISTEREI	D (a)		
Year -										4.604
1970		1,743	1,060	672	367	459	116	126	61	4,604
1971		1,710	1,107	766	366	464	114	170	80	4,777
1972		1,663	1,048	697	367	348	127	113	67	4,430
1973		1,491	958	666	276	394	137	100	63	4,085
1974		1,428	989	606	312	327	123	103	70	3,958
Quarter -										
September	1972	461	282	192	86	98	39	28	13	1,199
December 1	1972	387	297	145	91	96	34	31	9	1,090
March	1973	353	219	177	81	83	29	16	17	97:
June	1973	366	224	179	68	90	32	21	15	99:
September	1973	397	245	153	66	118	45	34	17	1,07
December	1973	375	270	157	61	103	31	29	14	1,040
March	1974	283	225	153	71	56	29	34	13	864
June	1974	398	233	170	71	97	25	26	23	1,04
September	1974	401	256	149	105	88	38	9	18	1,06
December	1974	346	275	134	65	86	31	34	16	98
		INFA	NT MORTAI	LITY RATES	– NUMBER	PER THOUS	SAND LIVE	BIRTHS		
Year –								(b)		
1970		19.71	14.52	17.91	16.23	21.23	14.17	48.02	17.55	17.8
1971		17.37	14.66	19.16	15.92	19.14	13.70	60.03	19.80	17.2
1972		17.45	14.59	17.76	16.80	15.69	16.23	41.51	16.48	16.7
1973		17.07	14.27	17.50	13.52	19.21	18.70	35.61	15.38	16.4
1974		16.57	14.94	16.01	15.46	16.18	16.63	36.68	16.03	16.1
Quarter -										
September	1972	19.14	15.65	19.97	15.64	17.78	20.17	39.05	(c)	18.0
December	1972	17.65	17.56	15.96	16.66	16.67	17.88	44.03	(c)	17.3
March	1973	15.23	12.51	17.73	15.52	17.95	14.74	(c)	(c)	15.2
June	1973	16.60	13.36	18.08	13.40	17.23	17.54	25.15	(c)	15.8
September	1973	18.34	15.02	16.11	13.33	22.06	24.12	47.09	(c)	17.5
December 1	1973	18.32	16.33	18.07	11.82	19.38	18.59	46.25	(c)	17.4
	1974	13.02	13.33	15.84	14.72	12.26	15.22	48.99	(c)	14.0
March			14.00	17.52	13.67	19.00	13.69	38.18	22.48	16.9
March June	1974	18.78	14.00	11.52						
March June September	1974 1974	18.78 17.48	15.24	15.53	20.85	17.72	20.16	(c) 47.89	(c)	16.8 16.6

⁽a) Included in total number of deaths registered; i.e. in Table 6. (b) Although comprehensive data are not available, it is known that the rate of Aboriginal infant deaths is substantially above that for other births in the Territory. (c) Less than twenty deaths, rate not reliable.

NOTE. See also paragraph 5 of the explanatory notes.

D. V. YOUNGMAN Acting Commonwealth Statistician

Australian Bureau of Statistics Canberra, A.C.T. 2600

NOTE. Inquiries concerning these statistics can be made in Canberra by telephoning Mr J. Starkey on 52 7911 extension 6401 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

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