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CS 312 **4** AUS

PROJECTIONS OF THE POPULATION OF AUSTRALIA, STATES AND TERRITORIES, 1972 TO 2001 (1970 BASE YEAR)

Reference No. 4.13

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3. EXPLANATORY NOTES

INTRODUCTION

This publication contains summary results of a series of projections of the population of Australia and the States and Territories. It supersedes previous projections published for Australia (Ref. No. 4.13), and for the States, by the Bureau's various State offices.

- The projections are based on estimates of the population by age and sex at 30 June 1970. They are built up year by year thereafter, and refer to 30 June throughout. As field counts from the Population Census of 30 June 1971 became available, it was found that the populations for the States, Territories and Australia as recorded in the Census, differed from annual population estimates which were calculated after adding statistics of natural increase and net migration to the estimates of the preceding year. The Bureau of Census and Statistics has published revised population estimates for all intercensal years since 1966 in accordance with preliminary 1971 Census results. The 1970 base-year figures used for the projections in this bulletin are the revised figures. These figures, and all data on which mortality and fertility rates are based, include Aborigines. Future projections will use 1971 Census data for the age distribution and base population.
- It is important that the hypothetical nature of these projections, and their various assumptions and limitations, should be understood. The projections are produced by an iterative mathematical process and are based on assumptions about future trends in mortality, fertility, and the characteristics of net migration, derived from those of the recent past. The fertility, mortality and migration assumptions used for the projections are explained in detail in these notes.
- Because migration can vary widely, the projections are presented in such a form that the user may, within limits, make his own assumptions regarding future annual intake and derive a projection according to this assumption. Section A gives projections by various characteristics of the base populations as estimated at 30 June 1970 exclusive of subsequent migration, while Section B gives projections of the additional population due to migration after 30 June 1970. Projections are given for illustration at various levels of future annual intake. The user could himself readily derive these and other projections of the migration component by simple ratio calculations from the set of figures represented in Section B. Section C gives projections which include future annual migration intake set at various levels. This should not be taken as implying any views as to the likelihood of particular levels of future migration intake.
- Section D contains projected percentage distributions and percentage increases for certain age groups. "Dependent" ages are taken, for this Section, as being school and pre-school ages (represented by all ages under 15) and pensionable ages (65 and over for men, 60 and over for women). These figures, which also include masculinity ratios, are given separately for the Australian projections inclusive and exclusive of future migration.
- 6. A graph, showing Australian population estimates for 1945 to 1971 and projected populations exclusive of future migration and at various levels of assumed future annual net migration intake for 1972 to 2001, is provided at the end of these notes.
- 7. All projections have been computed for single years of age at June 30 for each year 1972 to 2001. Detailed results which are not included in this publication may be obtained by application to the Canberra or State offices of the Bureau.
- 8. Any discrepancies between totals and sums of components in tables are due to rounding.

FERTILITY ASSUMPTIONS

- 9. For the projections of base year populations, the female age-specific birth rates and the masculinity of births recorded in each State and Territory in 1970 were used for all future years in the projections. Additional female population resulting from future migration was assumed to experience the age-specific birth rates and masculinity of births (105.12) recorded in 1970 for Australia as a whole. The births projected for Australia are the sum of the births projected for each State and Territory. The rates for Australia in 1970 represent total fertility of 2.86 and a gross reproduction rate of 1.39. These measures represent respectively the average numbers of children per woman and the average numbers of female children per woman that would be born alive to a hypothetical generation of women living throughout the childbearing age and experiencing at each age the 1970 age-specific birth rates.
- 10. The recent age-specific birth rates for Australia are reproduced in the graph appended hereto. The total fertility which fell to 2.105 in 1934 after several years of economic depression, and which reached a high point of 3.562 in 1962, has been in the neighbourhood of 2.8 and 2.9 for the past five years.

EFFECT ON PROJECTED POPULATION OF A 10 PER CENT VARIATION (RISE OR FALL) IN TOTAL ANNUAL FERTILITY

(Note. It is assumed that the full 10% change would operate from 1975-76 having been reached in stages during the preceding five years.)

		Effect of fertility change on projected population at 30 June											
Populati	1971	1972	1973	3 1974	74 1975	975 1976	1980	1985	1990	1995	2000		
Population exclusive of	No. ('000')	* *	5	16	32	55	83	200	355	518	705	957	
future migration	%	• •	.04	•12	•25	•41	.61	1.41	2•35	3-23	4.16	5•34	
Population component resulting from 100,000	No. ('000)	• •	(a)	(a)	1	2	4	13	31	57	91	139	
migrants per	%	• •	.04	•12	•24	• 39	•57	1.15	1.74	2•25	2.76	3 - 3	

(a) Less than 500.

To indicate broadly the effects which different levels of fertility would have on projected populations, the above table shows the changes (as percentages of total population) which would be caused by a 10% rise or fall in total fertility spread proportionately over all child-bearing ages. The calculations were made for the Australian population and assume that the new level of fertility would be reached by stages over the first five years and would remain constant thereafter. Figures are also given for the population resulting from an assumed annual net intake of 100,000 migrants. The 10% change was chosen for convenience of the user, and should not be taken as implying that changes of this magnitude are to be expected.

MORTALITY ASSUMPTIONS

Projections of the 1970 base populations have been based on the assumption that the average age-specific mortality rates recorded in each State, Territory and Australia for the three years 1965 to 1967, related to the 1966 Census population, will remain unchanged. The deaths projected for Australia are the sum of the deaths projected for each State and Territory. Deaths of persons in the migration component are projected on the basis of the Australian 1965-67 mortality experience.

MIGRATION ASSUMPTIONS

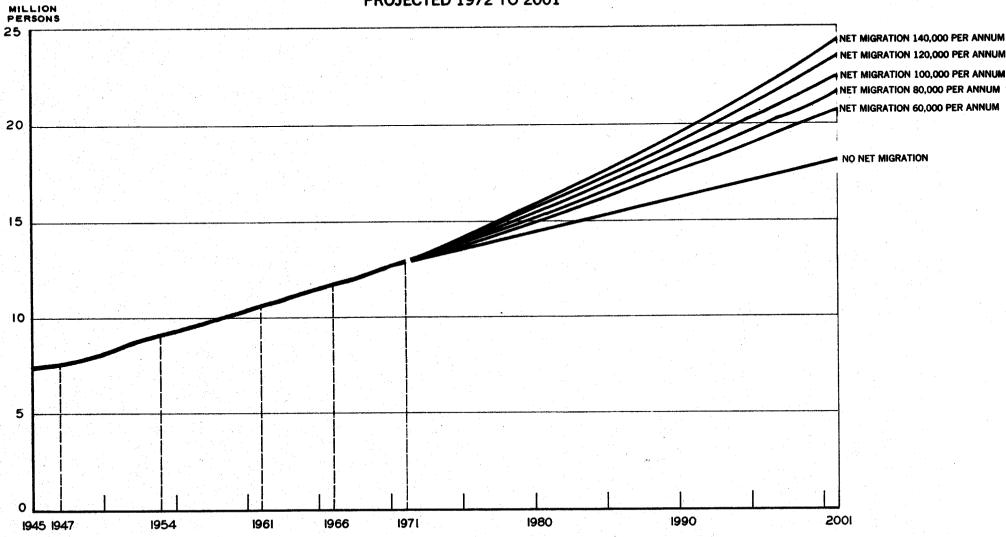
- In the absence of more adequate information, it has been assumed that the future migration component, for a State, Territory or Australia, will be subject, for the whole of the projected period, to the same age-specific fertility and mortality rates as experienced by the Australian population as a whole in 1970 (fertility) and 1965-67 (mortality) respectively, regardless of the State or Territory to which the people move, or the State, Territory or country whence they came.
- 14. The age-sex composition of all future interstate and/or overseas migration is assumed to be the average age-sex distribution of the net overseas migration (excess of total arrivals over total departures) recorded for Australia as a whole for the five years ended 30 June 1970.
- 15. Projections of the population resulting from net migration at a rate of 100,000 persons per annum have been made and are shown with some detail as to age in Table 4. The use of a single set of assumptions regarding fertility, mortality and age-sex composition of the migration component enables pro rata calculations to be made of the migration components of projected State and Territory populations, as well as for Australia as a whole, to any chosen constant level.
- To indicate the effects on total population if current migration levels were to continue unchanged, projections of population resulting from migration have been made for the States, Territories and Australia using as annual intake levels the estimated average net interstate and overseas migration recorded for the five years ended 30 June 1970. These average annual levels were as follows:

		Estimated net annual migration gains ('000)
New South Wales		26.6
Victoria		16.4
Queensland		9.4
South Australia		6.2
Western Australia		20.9
Tasmania		-0.8
Northern Territory		3.4
Australian Capital Territ	tory	6.3
Australia		88.3
		Construction (Construction Construction Cons

Projected populations, including migration components at various other levels, are shown in Table 6. As a background against which the user might choose a suitable future rate of net migration, recorded levels of net interstate and overseas migration for the States, Territories and Australia since 1950-51 are shown as an Appendix (Table 11). (The figures for the States and Territories include interstate migration but since this cancels out in the aggregate, Australian figures refer only to net overseas migration.)

In the growth of the population of a particular State or Territory, the actual age-sex patterns of the gains by net migration may have differed significantly from that of the overall net national gain. Analysis of data from successive population censuses and of such information as can be made available on interstate movements is expected to enable estimates of these differences to be made, and it may be possible to introduce a degree of refinement by allowing for such differences specifically when later projections are issued. On the present occasion, however, the same age-sex pattern of net migration has been used for all migration component calculations. Since interstate movement does not affect Australian projections, the latter are, to that extent, more firmly based.

POPULATION OF AUSTRALIA ESTIMATED 1945 TO 1971 PROJECTED 1972 TO 2001



Note: The populations are as recorded at the Censuses June 1947, 1954, 1961, 1966 and 1971, and as estimated for intercensal years. From 1967 the figures include Aborigines. See explanatory notes.

PROJECTION OF THE POPULATION EXCLUDING OVERSEAS OR INTERSTATE MIGRATION AFTER 30 JUNE 1970

TABLE 1. - PROJECTION BY SEX, AT FIVE-YEARLY INTERVALS : STATES,
TERRITORIES AND AUSTRALIA, 1975 TO 2000
(1000)

	Estimate 1970 (a.)	1975	1980	1985	1990	1995	2000
			MALES				
N.S.W.	2,264.6	2,379.6	2,504.2	2,633.6	2,761.0	2,885.8	3,015.1
Vic.	1,722.3	1,832.6	1,953.9	2,082.6	2,214.8	2,352.0	2,501.0
619	904.3	960.0	1,024.0	1,093.5	1,165.1	1,238.2	1,316.6
S.A.	578.8	612.7	651.3	691.8	730•7	767.8	806.7
₩	507.1	544•5	586.3	630.3	674.4	719.3	767.7
Tas.	195.2	208.3	223.8	240.6	257•5	274•3	292.2
N.T.	43.9	49•4	55•1	61.7	69•3	78.4	88.8
A.C.T.	67.2	73.8	80.8	87.8	94.9	102.0	109.2
AUST.	6,283.4	6,660.8	7,079.4	7,521.8	7,967.7	8,417.7	8,897.5
			FEMALES				
n.s.w.	2,248.4	2,372.2	2,505.7	2,644.9	2,782.9	2,917.7	3,055.7
Vic.	1,717.7	1,832.8	1,958.9	2,093.2	2,231.9	2,375.5	2,529.9
Qld	아이에 하고 있는 것은 바라가 하는 것도		1,013.5	1,086.1	1,160.2	1,235.4	1,315.0
S.A.	578.4	614.0	655•0	698.3	740.5	780.9	822.5
W.A.	481.7	520.5	563.5	608.5	653•4	698.7	747.1
Tas.	192.1	205.5	221.2	238•4	255.6	272.5	290.5
n.T.	34•2	39.6	45•3	51.7	59•2	68.0	78.2
A.C.T.	64.1	71.3	78.4	85.7	93.2	100.9	108.7
AUST.	6,202.2	6,601.8	7,041.5	7,506.7	7,976.9	8,449.6	8,947.6
			PERSONS				
n.s.w.	4,513.0	4,751.8	5,009.9	5,278.4	5,544.0	5,803.5	6,070.8
Vic.	3,440.0	3,665.4	3,912.7	4,175.8	4,446.7	4,727.5	5,030.9
Qld	1,789.8	1,905.8	2,037.5	2,179.5	2,325.3	2,473.6	2,631.7
S.A.	1,157.2	1,226.8	1,306.3	1,390.0	1,471.2	1,548.7	1,629.2
W.A.	988.9	1,064.9	1,149.9	1,238.9	1,327.8	1,418.0	1,514.8
Tas.	387.3	413.7	445.0	479.0	513.1	546.8	582.7
N.T.	76.1	89.1	100.4	113.4	128.5	146.4	167.1
A.C.T.	131.4	145.1	159•2	173•4	188.1	202.9	218.0
AUST.	12,485.6	13,262.6	14,120.8	15,028.5	15,944.6	16,867.3	17,845.1

(a) Estimate based on the Census of 30 June 1966 and subsequent births, deaths and migration adjusted in accordance with preliminary results of the 1971 Census.

PROJECTION OF THE POPULATION EXCLUDING OVERSEAS OR INTERSTATE MIGRATION AFTER 30 JUNE 1970

TABLE 2. - PROJECTION BY SEX AND FIVE-YEARLY AGE GROUPS, AT FIVE-YEARLY INTERVALS: AUSTRALIA, 1975 TO 2000 (1000)

Age last birthday (years)	Estimate 1970 (a)	1975	1980	1985	1990	1995	2000						
			MAI	28									
0 - 4	606.7	677.8	743.1	792.2	821.5	850•2 818•3	903 . 1 846 . 8						
5 - 9	630.3	604.4	675.2	740.2	789.1	787.5	816.5						
10 - 14	606.8	628.9	603.1	673.7	738.6 671.1	735•7	784.4						
15 - 19	564.5	604.5	626.4	600.7	595•7	665.5	729.5						
20 - 24	553•2	559.8	599•4	621.2	616.5	591.2	660.5						
25 - 29	457.9	549•1	555.6	594•9	590.4	611.8	586.8						
30 - 34	399•7	454•4	544•9	551•4	545•9	584.5	605.6						
35 - 39	373.8	395.6	449.8	539•4	531•3	537.6	575.7						
40 - 44	405.6	368.1	389.6	443.0	432.5	518.6	524.8						
45 - 49	390.5	395.8	359•2	380.3	365.2	415.4	498.0						
50 - 54	318.6	375.0	380 . 1	344•9 355•4	322.4	341.6	388.6						
55 - 59	301.6	297.9	350.7		318.4	288.8	306.3						
60 - 64	241.3	270.4	267.0	314 .2 223 . 3	262.7	266.1	241.2						
65 - 69	175.1	201.9	226.1	173.1	170.8	200.8	203.3						
70 - 74	121.5	134.1	154.6 154.5	173•7	195.5	204.1	226.5						
75 and over TOTAL	136.5 6,283.4	143.2 6,660.8	7,079.4	7,521.8	7,967.7	8,417.7	8,897.5						
IOIAL	0,203.4	0,000.0	<u></u>										
			FEMA		706 7	814.1	864.6						
0 - 4	579.1	649.3	711.7	758.8	786.7	784.3	811.6						
5 - 9	600.5	577•3	647.4	709.6	756.5	755•4	783.2						
10 - 14	578.1	599•7	576.5	646•4	708.6	707.2	754.0						
15 - 19	541.3	577.0	598.5	575 • 4	645•2 573 6	643.2	705.1						
20 - 24	522.1	539.6	575.2	596.7	573.6 504.7	571.7	641.1						
25 - 29	425•4	520.4	537.8	573•3	594•7 570•9	592.2	569•3						
30 - 34	374-2	423.6	518 - 2	535•6	532.4	567.5	588.6						
35 - 39	349.0	372.0	421.0	515.1	510 . 2	527•3	562.1						
40 - 44	375•7	345.6	368.4	417.0 362.9	410.9	502.7	519.5						
45 - 49	377•4	370.1	340.5		354•3	401.1	490.8						
50 - 54	318.9	368.4	361.3	332•4 348•6	320.6	341.9	387.1						
55 - 59	305.2	307.6	355•5	336.6	330.0	303.5	323.7						
60 - 64	245•9	289.0	291 . 3 264 . 8	266.7	308.1	302.1	277.8						
65 - 69	199.1	225.3	195.5	229.8	231.2	267.1	261.7						
70 - 74	168.1	172.6	277.7	301.8	342.9	368.3	407.6						
75 and over	241.9 6,202.2	264.0 6,601.8	7,041.5	7,506.7	7,976.9	8,449.6	8,947.6						
TOTAL	0,202.2	0,001.0		<u> </u>									
				BONS	1 4 600 0	1,664.3	1,767.7						
0 - 4	1,185.8	1,327.2	1,454.8	1,551.0	1,608.2 1,545.6	1,602.6	1,658.4						
5 - 9	1,230.8	1,181.7	1,322.5	1,449.8	1,447.2	1,542.9	1,599.7						
10 - 14	1,184.9	1,228.6	1,179.6	1,320.2	1,316.3	1,442.9	1,538.3						
15 - 19	1,105.8	1,181.5	1,225.0	1,176.1	1,169.4	1,308.7	1,434.6						
20 - 24	1,075.3	1,099.5	1,174.7	1,217.9	1,211.2	1,163.0	1,301.6						
25 - 29	883.2	1,069.5	1,093.5		1,161.3	1,204.0	1,156.1						
30 - 34	773.9	878.0	1,063.1	1,087.0	1,078.2	1,152.0	1,194.3						
35 - 39	722.8	767.6	870.8	860.0	1,041.5	1,064.9	1,137.8						
40 - 44	781.3	713.7	758 . 1	743.3	843.3	1,021.3	1,044.3						
45 - 49	767 . 9	766.0	.699.7	677.2	719.5	816.5	988.8						
50 - 54	637.5	743.4	741.4	703.9	643.0	683.5	775•7						
55 - 59	606.8	605.6	706.1	650.8	648.4	592.3	630.0						
60 - 64	487.2	559•4	558.3	490.0	570.8	568.1	519.0						
65 - 69	374.2	427.1	490.9	402.8	402.0	467.9	465.0						
70 - 74 75 and over	289.6 378.4	306 . 7 407 . 2	350.0 432.2	475.5	538.4	572.5	634.0						
TOTAL	12,485.6	13,262.6	14,120.8	15,028.5	15,944.6	16,867.3	17,845.1						
	1	N	1										

⁽a) Estimate based on the age distribution at the Census of 30 June 1966 and on subsequent births, ages at death and recorded ages of migrants, adjusted in accordance with preliminary results of the 1971 Census.

PROJECTION OF THE POPULATION EXCLUDING OVERSEAS OR AFTER 30 JUNE 1970

3. - PROJECTION AT YEARLY INTERVALS : STATES, TERRITORIES AND AUSTRALIA, 1972 TO 2001

	(*1000 persons) Population exclusive of overseas or interstate migration after 30 June 1970											
0 June -	n.s.w.	Vic.	ola	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.	migration at 100,000 ersons p.a. (a		
1970(ъ)	4,513.0	3,440.0	1,789.8	1,157.2	988.9	387.3	78.1	131.4	12,485.6			
1971(0)	4,589.6	3,496.2	1,823.4	1,172.8	1,027.4	389.9	85.5	143.8	12,728.5	101.3		
1972	4,605.6	3,526.9	1,834.0	1,183.6	1,018.1	397•3	82.8	136.4	12,784.7	205.4		
1973	4,653.4	3,572.1	1,857.3	1,197.5	1,033.3	402.5	84.9	139•3	12,940.3	312•2		
1974	4,702.2	3,618.3	1,881.2	1,212.0	1,048.9	408.0	86.9	142.2	13,099.8	421.8		
1975	4,751.8	3,665.4	1,905.8	1,226.8	1,064.9	413.7	89.1	145.1	13,262.6	543•1		
1976	4,802.2	3,713.4	1,931.1	1,242.1	1,081.4	419.7	91.2	147.9	13,429.0	649.1		
1977	4,853.3	3,762.2	1,956.9	1,257.8	1,098.2	425.8	93•4	150.8	13,598.3	766.6		
1978	4,904.9	3,811.6	1,983.3	1,273.6	1,115.2	432.0	95•7	153.6	13,769.9	886.8		
1979	4,957.2	3,861.8	2,010.1	1,289.8	1,132.5	438•4	98.0	156.4	13,944-2	1,009.5		
1980	5,009.9	3,912.7	2,037.5	1,306.3	1,149.9	445.0	100.4	159.2	14,120.8	1,134.7		
1981	5,063.1	3,964.3	2,065.3	1,322.9	1,167.5	451.6	102.8	162.0	14,299.6	1,262.5		
1982	5,116.7	4,016.5	2,093.4	1,339.7	1,185.2	458•4	105.3	164.8	14,480.2	1,392.6		
1983	5,170.5	4,069.1	2,121.9	1,356.5	1,203.1	465.3	108.0	167.7	14,662.0	1,525.2		
	5,224.5	4,122.2	2,150.6	1,373.3	1,221.0	472.1	110.6	170.6	14,844.9	1,660.3		
1984	5,278.4	4,175.8	2,179.5	1,390.0	1,238.9	479.0	113.4	173.4	15,028.5	1,797.7		
1985 1986	5,332.2	4,229.5	2,208.6	1,406.7	1,256.7	485.9	116.2	176.4	15,212.2	1,937.7		
	5,385.7	4,283.5	2,237.7	1,423.1	1,274.5	492.8	119.2	179.3	15,395.8	2,080.1		
1987	5,438.8	4,337.6	2,266.8	1,439.3	1,292.3	499.6	122.2	182.2	15,578.8	2,225.1		
1988			2,296.0	1,455.3	1,310.0	506.4	125.3	185.1	15,761.6	2,372.7		
1989	5,491.5	4,391.9	2,325.3	1,471.2	1,327.8	513.1	128.5	188.1	15,944.6	2,522.8		
1990	5,544.0	4,501.9	2,354.6	1,486.8	1,345.6	519.9	131.9	191.0	16,127.8	2,675.6		
1991	5,596.2		2,384.1	1,502.4	1,363.4	526.6	135.3		16,311.3	2,830.9		
1992	5,648.1	4,557.4	2,413.6	1,517.8	1,381.4	533•3	138.9		16,495.3	2,988.9		
1993	5,699.9		2,443.4		1,399.6	540.0	142.6		16,680.4	3,149.6		
1994	5,751.6	4,670.0	2,473.6		1,418.0	546.8	146.4		16,867.3	3,313.0		
1995	5,803.5	4,727.5				553•7	150.3		17,056.8	3,479.1		
1996	5,855.8	4,786.0				560.8	154.3			3,647.9		
1997	5,908.6	4,845.5				567.9	158.4	1		3,819.3		
1998	5,962.0	4,906.2				575.2	162.7		17,643.0	3,993.4		
1999	6,016.0	4,967.9				582.7	167.			4,170.2		
2000 2001	6,070.8	5,030.9 5,095.1				590.3			N .	4,349.7		

⁽a) The projected net gain from migration for any State or Territory resulting from sustained net migration at any other rate may be claculated <u>pro rata</u> from the figures in this column.

(b) Estimate based on the Census of 30 June 1966 and subsequent births, deaths and migration adjusted in accordance with preliminary results of the 1971 Census.

(c) 1971 Census, preliminary results.

PROJECTED ADDITIONAL POPULATIONS RESULTING FROM FUTURE MIGRATION

TABLE 4. - PROJECTION OF FUTURE ANNUAL NET MIGRATION OF 100,000 PERSONS, BY SEX AND FIVE-YEARLY AGE GROUPS, AT FIVE-YEARLY INTERVALS : AUSTRALIA, 1975 TO 2000 (1000)

			(100				
Age last birthday (years)	1970	1975	1980	1985	1990	1995	2000
			MAL	es			
0-4		33•2	70.7	107.2	145.0	186.3	231 • 1
5-9		34.7	67.8	105.1	141.4	179.1	220.2 206.6
10 - 14		27.9	62.5	95.5	132.7	169.0 155.5	191.6
15 - 19	A • • 154	23.3	51.0	85.5	118.4 119.8	152.4	189.2
20 - 24	••	35.0	58-1	85.6 102.8	130.1	164.0	196.4
25 - 29	••	45+1	79•9 76•0	110.5	133-2	160.3	194.0
30 - 34	••	31,•2 21•4	52•3	96.7	130.8	153-3	180.2
35 - 39 40 - 44	•	14.9	36.0	66.5	110.1	143.7	165.9
45 - 49	••	8.6	23-2	43.8	73.5	116.1	148.9
50 - 54		4.0	12.3	26.3	46.1	74.6	115.6
55 - 59	••	2.6	6.4	14-1	27.2	45.8	72•5 42•4
60 - 64	••	1.3	3.7	7.0	14.0	25•7 12•9	42•4 22•8
65 – 69	••	1.2	2.3	4-3	7.1	6.3	10.8
70 - 74	••	0.9	1.8	2.6	4.1 3.6	5.1	7.2
75 and over		0.6	1.5	2.5			
TOTAL	••	286.0	605.3	955•9	1,337-2	1,750.3	2,195.4
			Fem	les .			
		34.9	67.6	102.5	138.6	178.1	221.0
0-4 5-9	••	31•8 32•6	64.3	100.0	134.8	170.8	210.1
10 - 14	• •	25.7	58.3	89.9	125.6	160.3	196-3
15 - 19	••	21.0	46.7	79.1	110.7	146-3	181.0
20 - 24	••	29•3	50.2	75.9	108.2	139.7	175-2
25 - 29	•	28.8	58.0	78.9	104.4	136.7	168•1 161•3
30 - 34	••	25-2	53.8	82.9	103.7	129•1 121•8	147-1
35 - 39	••	18.7	43.7	72.2	101.2	112.8	133-2
40 - 44	••	12.6	31.1	55•9	84-1 62-2	90.0	118.2
45 - 49	••	7-1	19.5	37•8 23•1	40.9	64.8	91.9
50 - 54	••	4.0	11.0 7.6	14.3	26.0	43.2	66.2
55 - 59	••	3.7	6.6	10.3	16.7	27.7	44-1
60 - 64	••	3.1 2.2	5.1	8.3	11.7	17.5	27.6
65 - 69 70 - 74		1.2	3.2	5.6	8-4	11.4	16.4
75 and over	••	1.1	2.7	5.1	8.4	12-5	17.1
TOTAL		248.2	529 • 4	841.8	1,185.6	1,562.7	1,974.8
			PER	Sons			
		T (430.3	209.6	283.6	364.4	452-1
0-4	••	65.0	138-3	209.6	276.2	349.9	430.4
5-9	••	67.3	132.0 120.8	185.4	258.3	329 • 3	402.9
10 - 14	••	53.6	97.7	164-7	229.1	301.8	372.6
15 - 19	••	44•3 64•3	108.3	161.5	228.0	292.2	364-4
20 - 24 25 - 29	••	73.9	137.9	181.7	234.5	300.7	364.5
29 - 29 30 - 34		56.4	129.8	193-4	236.9	289.5	355•3
35 - 39		40.2	96.1	168.9	232.0	275.1	327·2 299·1
40 - 44	• •	27.5	67.1	122-3	194-3	256•5 206•2	267.2
45 - 49	••	15.7	42.7	81.6	135•7 87•0	139.4	207.5
50 - 54	••	8.0	23.3	49•3 28•4	53-2	89.0	138.7
55 - 59	••	6.3	14.0	17.3	30.7	53-5	86.4
60 - 64	••	4.4	10.3 7.4	12.6	18.8	30.4	50.4
65 - 69	••	3.4	5.0	8.3	12.6	17.7	27.3
70-74 75 and over	::	2.1 1.7	4.2	7.6	12.0	17.6	24.3
TOTAL		543-1	1,134.7	1,797.7	2,522.8	3,313.0	4,170.2

PROJECTED ADDITIONAL POPULATIONS RESULTING FROM FUTURE MIGRATION

TABLE 5. - PROJECTION OF PUTURE ANNUAL NET MIGRATION, SET AT THE 1966-TO ANNUAL AVERAGE, BY SEX. AT PIVE-YEARLY INTERVALE: STATES, TERRITORIES AND AUSTRALIA, 1975 to 2000 (*000)

				(000)				
	1966-70 armual average	1970	1975	1980	1985	1990	1995	5000
				nales				
N.S.W.	14.3	••	76.2	161.9	256.6	360.1	472.8	595-2
Vic.	8.8	••	46.9	99•7	158.0	221.7	291.2	366.5
O I4	5.1	••	27.0	57•3	90.8	127.5	167.4	210.7
S.A.	3-3	••	17.8	37.8	59.8	83.9	110.2	138.7
W.A.	11.2	••	59•9	127.1	201.5	282.8	371.3	467.4
Tas.	-0.4		-2.3	-4.8	-7.6	-10.7	-14.0	-17.7
n.T.	1.8	••	9•9	21.0	33.2	46.6	61.2	77.1
A.C.T.	3.4	••	18.0	38.2	60.4	84.8	111.4	140.2
AUST.	47-4	••	253•4	538.3	852.8	1,196.7	1,571.5	1,978.1
				FEMALES				
N.S.V.	12.3	••	65.6	139.4	220.8	309.8	406.9	512.1
Vic.	7.6	••	40.4	85.8	135.9	190.8	250.5	315.4
619	4.3	••	23.2	49•3	78.2	109.7	144.0	181.3
S.A.	2.9	••	15.3	32.5	51.5	72.2	94-9	119.4
W.A.	9.6	••	51.5	109.4	173-4	243.3	319.5	402.1
Tas.	-0.4	••	-1.9	-4.1	-6.5	-9.2	-12.1	-15.2
N.T.	1.6	••4 4	8.5	18.0	28.6	40.1	52.7	66.3
A.C.T.	2.9	••	15.4	32.8	52.0	73.0	95.8	120.6
AUST.	40.8	••	218.0	463.1	733-7	1,029.7	1,352.2	1,702.1
	<u> </u>			PERSONS				
n.s.v.	26.6		141.8	301.3	477 • 4	669.9	879.7	1,107.3
Vic.	16.4	•	87.3	185.5	293.9	412.5	541.7	681.9
Q1d	9.4		50.2	106.7	169.0	237.2	311.5	392.0
S.A.	6.2	••	33.1	70.2	111.3	156.2	205.1	258.1
W.A.	20.9	••	111.4	236.6	374.8	526.0	690.8	869.5
Tas.	-0.8	••	-4.2	-8.9	-14.2	-19.9	-26.1	-32.9
N.T.	3-4	••	18.4	39.0	61.8	86.7	113.9	143•4
A.C.T.	6.3	••	33-4	71.0	112.4	157.8	207.2	260.8
AUST.	88.3	••	471.4	1,001.4	1,586.5	2,226.4	2,923.7	3,680.2

LUDING OVERSEAS AND INTERSTATE LUGRATION PROJECTIONS OF THE POPULATION W JUNE 1970

TABLE 6. - PROJECTIONS AT SPECIFIED LEVELS OF FUTURE ANNUAL BET EIGRATION AT FIVE-Y MARLY INTERVALS STATES (a), TERRITORIES & D AUSTRALIA, 1975 TO 2000 (1000 persons)

								· · · · · · · · · · · · · · · · · · ·				
State or Territory (a)	Annual net migration	Estimate 1970 (c)	1975	1980	1985	1990	1995	2000				
1:	(b)	nclusive of	net migration	at 60,000	persons each	year (ä)						
	48.4	4 512 0	4,648.2	5,214.8	5,603.0	5,999.4	6,401.6	6,823.7				
N.S.W.	16.1	4,513.0	3,724.8	4,038.9	4,375.6	4,727.2	5,095.9	5,494.5				
Vic.	11.1	3,440.0	1,940.0	2,110.0	2,294.4	2,485.5	2,685.3	2,598.2				
Q14	6.4	1,789.8		1,354.0	1,465.7	1,577.3	1,680.1	1,804.7				
S.A.	4.2	1,157.2 988.9	1,249.3	1,310.7	1,493.7	1,665.4	1,887.6	2,106.0				
W.A.	14-2		101.5	126.9	155-4	187.5	223.9	264.6				
N.T.	2.3	78•1 131•4	167.8	207.4	249.9	295•3	343.8	395•3				
A.C.T. Aust.	4.3 60.0	12,485.6	13,583.1	14,801.7	16,107.1	17,458.3	18,855.1	20,347.3				
Inclusive of net migration at 80,000 persons each year (d)												
иси	24.1	4,513.0	4,880.4	5,263.1	5,711.2	6,151.2	6,600.9	7,074.6				
N.S.W.	24-1	3,440.0	3,744.6	4,080.9	4,442.2	4,820.7	5,218.6	5,649.0				
Vic.	14.8	1,789.8	1,951.3	2,134.2	2,332.7	2,540.3	2,755.9	2,987.1				
Qld	1 5	1,157.2	1,256.8	1,369.9	1,490.9	1,612.7	1,734.6	1,863.2				
S.A.	5.6	988.9	1,165.9	1,364.4	1,578.7	1,804.6	2,044.2	2,303.1				
W.A.	18.9	78-1	105.7	135.8	169.4	207.2	249.7	297.0				
N.T.	3.1		175.3	223-5	275•4	331-1	390.7	454-4				
A.C.T. Aust.	5.7 80.0	131.4 12,485.6	13,689.9	15,028.6	16,466.7	17,962.9	19,517.7	21,181.				
Inclusive of net migration at 100,000 persons each year (d)												
	T 20.4	1 543 0	4,912.5	5,351.3	5,819.3	6,303.0	6,800.3	7,325.6				
N.S.W.	30.1	4,513.0	3,764.3	4,123.0	4,508.8	4,914.2	5,341.4	5,803.5				
Vic.	18.5	3,440.0	1,962.7	2,158.4	2,371.0	2,594.0	2,826.5	3,075.9				
Qla	10.7	1,789.0	1,264.3	1,385.8	1,516.1	1,648.1	1,781.1	1,921.7				
S.A.	7.0	1,157.2	1,191.1	1,418.0	1,663.6	1,923.8	2,200.7	2,500.1				
W.A.	23.6	988.9	109.9	144.6	183.4	226.8	275•5	329•				
N.T.	3.9	78.1		239.6	300.9	366.9	437.7	513•				
A.C.T.	7-1	131-4	182.9	15,255.6	16,826.2	18,467.4	20,180.3	22,015.				
Aust.	100.0	12,485.6	13,796.7	1	1							
		Inclusive of	net migration	at 120,000	T	1	1	2.550				
N.S.W.	36-1	4,513.0	4,944.6	5,419.6	5,927.5	6,454.8	6,999.7	7,576.				
Vic.	22.2	3,440.0	3,784.1	4,165.0	4,575.5	5,007.7	5,464.2	5,958.				
Qld	12.8	1,789.0	1,974-1	2,182.5	2,409.3	2,647.8	2,897.1	3,164				
S.A.	8.4	1,157.2	1,271.8	1,401.8	1,541.4	1,683.0	1,827.5	1,980.				
W.A.	28.4	988.9	1,216.4	1,471.6	1,748.6	2,043.1	2,357-3	2,697.				
N.T.	4.7	78.1	114.0	153-4	197.5	246.5	301-3	362.				
A.C.T.	8.5	131.4	190.5	255•7	326.3	402.6	464.6	572				
Aust.	120.0	12,485.6	13,903.6	15,482.5	17,185.8	18,972.0	20,842.9	22,849.				
		Inclusive of	net migration	n at 140,000	persons eac	h year (d)		Agrical Control				
	42-1	4,513.0	4,976.8	5,487.9	6,035.7	6,606.7	7,199.0	7,827.				
N.S.W.	25.9	3,440.0	3,803.9	4,207.1	4,642.1	5,101.1	5,586.9	6,112.				
N.S.W.		3,77	1,985.5	2,206.7	2,447.6	2,701.5	2,967.7	3,253.				
Vic.		1.789.8				1	1 4 074 A	2,038.				
Vic. Qld	14.9	1,789.8		1,417.7	1,560.6	1,718.9	1,874.0	2,000				
Vic. Qld S.A.	14•9 9•8	1,157.2	1,279.3		1,560.6	2,162.3	2,513.8	2,894.				
Vic. Qld S.A. W.A.	14.9 9.8 33.1	1,157.2 988.9		1,417.7		2,162.3	2,513.8 327.1	2,894. 394.				
Vic. Qld S.A.	14•9 9•8	1,157.2	1,279.3	1,417.7 1,525.2	1,833.5	2,162.3	2,513.8	2,894. 394. 631. 23,683.				

⁽a) Figures for Tasmania are not presented in this table. Tasmania had a small net outward movement during the five years ended June 1970. It may be considered unrealistic to make the assumption that an increase in overseas migration to Australia is accompanied by a corresponding increase of the outward movement from

⁽b) Net migration gain allocated to each State or Territory.
(c) Estimate based on the Census of 30 June 1966 and subsequent births, deaths and migration adjusted in accordance with preliminary results of the 1971 Census.
(d) Net migration for Australia as a whole distributed among States and Territories in proportion to estimated average annual geins during the five years ended June 1970, as shown in the second column.

PROJECTION OF THE POPULATION INCLUDING OVERSEAS AND INTERSTATE MIGRATION AFTER 30 JUNE 1970

TABLE 7. - PROJECTION WITH FUTURE ANNUAL NET MIGRATION AT AVERAGE 1966-70 LEVEL, BY SEX, AT FIVE-YEARLY INVERVALS STATES, TERRITORIES AND AUSTRALIA, 1975 TO 2000 (1000)

				(1000)				
	Annual net migration (a)	Estimate 1970 (b)	1975	1980	1985	1990	1995	2000
				MALES				
N.S.W.	14•3	2,264.6	2,455.8	2,666.1	2,890.2	3,121-1	3,358.6	3,610.3
Vio.	8.8	1,722.3	1,879.5	2,053.6	2,240.6	2,436.5	2,643.2	2,867.5
Qld	5-1	904.3	987.0	1,081.3	1,184.3	1,292.6	1,405.6	1,527.3
S.A.	3•3	578.8	630.5	689•1	751.6	814.6	878.0	945•4
W.A.	11.2	507-1	604.4	713-4	831.8	957-2	1,090.6	1,235.1
Tas.	-0.4	195•2	206.0	219.0	233.0	246.8	260.3	274.5
N.T.	1.8	43•9	59•3	76.1	94-9	116.0	139•6	165.9
A.C.T.	3•4	67.2	91.8	118.9	148•2	179-7	213-4	249•4
Aust.	47 • 4	6,283.4	6,914.2	7,617.7	8,374.6	9,164.4	9,989.2	10,875.6
				FEMALES				
N.S.W.	12.3	2,248.4	2,437.8	2,645.1	2,865.7	3,092.7	3,324.6	3,567.8
Vic.	7.6	1,717-7	1,873.2	2,044.7	2,229.1	2,422.7	2,626.0	2,845.
Qla	4.3	885•5	969.0	1,062.8	1,164.3	1,269.9	1,379-4	1,496.3
S.A.	2.9	578•4	629.3	687.5	749.8	812•7	875•8	941-9
W.A.	9.6	481.7	572.0	672.9	781.9	896.7	1,018.2	1,149.2
Tas.	-0.4	192•1	203.6	217•1	231.9	246•4	260.4	275•
N.T.	1.6	34•2	48.1	63•3	80.3	99•3	120.7	144•
A.C.T.	2•9	64•1	86.7	111•2	137•7	166.2	196.7	229•
Aust.	40.8	6,202.2	6,819.8	7,504.6	8,240.4	9,006.6	9,801.8	10,649.7
				PERSONS				
N.S.W.	26.6	4,513.0	4,893.6	5,311.2	5,755.8	6,213.8	6,683.2	7,178.1
Vic.	16.4	3,440.0	3,752.7	4,098.3	4,469.7	4,859.2	5,269.3	5,712.7
Qlā	9.4	1,789.8	1,956.0	2,144.2	2,348.5	2,562.4	2,785.0	3,023.7
S.A.	6.2	1,157.2	1,259.9	1,376.5	1,501.3	1,627.3	1,753.8	1,887.4
W.A.	20.9	988.9	1,176.3	1,386.5	1,613.7	1,853.8	2,108.7	2,384.4
Tas.	-0.8	387 • 3	409.5	436.0	464.9	493•2	520.7	549•
N.T.	3•4	78.1	107.4	139•4	175.2	215•3	260.3	310.
A.C.T.	6.3	131•4	178.5	230.2	285.9	345•8	410.1	478.
Aust.	88.3	12,485.6	13,734.0	15,122.2	16,615.0	18,171.0	19,791.1	21,525.

⁽a) Net migration gain allocated to each State or Territory.
(b) Estimate based on the Census of 30 June 1966 and subsequent births, deaths and migration adjusted in accordance with preliminary results of the 1971 Census.

PROJECTION OF THE POPULATION INCLUDING OVERSEAS AND INTERSTATE MIGRATION AFTER 30 JUNE 1970

TABLE 8. - PROJECTION WITH FUTURE ANNUAL NET MIGRATION AT AVERAGE 1966-70 LEVEL, AT YEARLY INTERVALS STATES, TERRITORIES AND AUSTRALIA, 1972 TO 2001 (1000 persons)

			•						
30 June -	n.s.w.	Vic.	Qld	S.A.	A.W	Tas.	N.T.	A.C.T.	Aust.
Annual net migration (a)	26.6	16.4	9•4	6.2	20.9	-0.8	3•4	6.3	88.3
1970 (ъ)	4,513.0	3,440.0	1,789.8	1,157.2	988.9	387•3	78.1	131.4	12,485.6
1971 (0)	4,589.6	3,496.2	1,823.4	1,172.8	1,027.4	389.9	85.5	143.8	12,728.5
1972	4,660,1	3,560.5	1,853.3	1,196.3	1,060.9	395.6	89.9	149•3	12,965.9
1973 *	4,736.3	3,623.1	1,886.6	1,216.9	1,098.4	400.1	95•6	158.9	13,215.9
1974	4,814.2	3,687.3	1,920.9	1,238.1	1,136.9	404.7	101.4	168.6	13,472.0
1975	4,893.6	3,752.7	1,956.0	1,259.9	1,176.3	409•5	107.4	178.5	13,734.0
1976	4,974.6	3,819.6	1,992.1	1,282.3	1,216.7	414.6	113.5	188.5	14,001.9
1977	5,056.8	3,887.6	2,029.0	1,305.2	1,258.1	419•7	119.8	198.7	14,274.9
1978	5,140.3	3,956.6	2,066.6	1,328.5	1,300.1	425.1	126.2	209•0	14,552.5
1979	5,225.2	4,026.9	2,105.0	1,352.3	1,342.9	430.5	132.7	219.5	14,835.1
1980	5,311.2	4,098.3	2,144.2	1,376.5	1,386.5	436.0	139•4	230.2	15,122.2
1981	5,398.4	4,170.8	2,184.0	1,401.1	1,430.7	441.7	146.2	241.0	15,413.7
1982	5,486.5	4,244.2	2,224.3	1,425.9	1,475.6	447 • 4	153.2	251.9	15,709.2
1983	5,575.5	4,318.5	2,265.2	1,450.9	1,521.1	453•2	160.4	263.1	16,008.0
1984	5,665.3	4,393.7	2,306.7	1,476.1	1,567.1	459.1	167.7	274•4	16,310.1
1985	5,755.8	4,469.7	2,348.5	1,501.3	1,613.7	464.9	175.2	285•9	16,615.0
1986	5,846.7	4,546.4	2,390.8	1,526.6	1,660.7	470.7	182.9	297•5	16,922.3
1987	5,938.1	4,623.6	2,433.2	1,551.9	1,708.2	476.4	190.7	309•4	17,231.5
1988	6,029.6	4,701.4	2,476.0	1,577.1	1,756.2	482.0	198.7	321.4	17,542.4
1989	6,121.5	4,779.9	2,519.1	1,602.2	1,804.7	487.7	206.9	್ಞ 333∙5	17,855.5
1990	6,213.8	4,859.2	2,562.4	1,627.3	1,853.8	493•2	215.3	345.8	18,171.0
1991	6,306.6	4,939.4	2,606.2	1,652.5	1,903.4	498.8	223.9	358•3	18,489.0
1992	6,399.8	5,020.3	2,650.2	1,677.6	1,953.7	504.3	232.7	371.0	18,809.6
1993	6,493.5	5,102.1	2,694.6	1,702.8	2,004.6	509.7	241.7	383.9	19,133.0
1994	6,587.9	5,185.0	2,739.5	1,728.2	2,056.3	515.2	250.9	396.9	19,459.9
1995	6,683.2	5,269.3	2,785.0	1,753.8	2,108.7	520.7	260.3	410.1	19,791.1
1996	6,779.6	5,354.9	2,831.2	1,779.6	2,162.0	526.3	269.9	423.5	20,127.0
1997	6,877.2	5,442.0	2,878.1	1,805.9	2,216.2	532.0	279•7	437.0	20,468.2
1998	6,976.1	5,530.7	2,925.8	1,832.6	2,271.4	537.8	289.8	450.8	20,814.8
1999	7,076.4	5,620.9	2,974.3	1,859.7	2,327.4	543.8	300.0	464.7	21,167.2
2000	7,178.1	5,712.7	3,023.7	1,887.4	2,384.4	549.8	310.4	478.8	21,525.3
2001	7,281.4	5,806.3	3,074.0	1,915.5	2,442.3	556.0	321.1	493.0	21,889.7

⁽a) Net migration gain allocated to each State or Territory.

⁽b) Estimate based on the Census of June 1966 and subsequent births, deaths and migration adjusted in accordance with preliminary results of the 1971 Census.

⁽c) 1971 Census, preliminary results.

ANALYSIS OF PROJECTIONS OF THE POPULATION BY AGE GROUPS, MASCULINITY, AND PERCENTAGE INCREASE RELATIVE TO 1970

TABLE 9. - PROJECTION EXCLUDING MIGRATION AFTER 30 JUNE 1970. AT FIVE-YEARLY INTERVALS AUSTRALIA. POPULATION 1970 AND PROJECTION 1975 TO 2000

(The calculations refer to persons)

	(The	calculations	refer to p	ersons)			
	1970	1975	1980	1985	1990	1995	2000
		PERC ENTAGE	DISTRIBUTIO	Ň			
Ages -							
Under 5	9.50	10.01	10.30	10.32	10.09	9.87	9.91
5 – 14	19.35	18.17	17.72	18.43	18.77	18.65	18.24
15 - 24	17.47	17.20	16.99	15.93	15.59	16.31	16.66
25 - 44	25.32	25.85	26.81	27.75	28.18	27.18	26.85
45 - 64	20.02	20.16	19.16	18.47	17.90	18.46	19.27
65 and over	8.34	8.60	9.01	9.10	9.48	9.53	9.07
Dependent ages -							
Under 15	28.85	28.18	28.02	28.75	28.86	28.52	28.15
Pensionable ages (a)	10.32	10.78	11.08	11.34	11,55	11.34	10.88
Total, dependent ages	39.17	38.96	39.10	40.09	40.41	39.86	39.03
		MASCULII	NITY (b)				
Under 15	104.89	104.63	104.42	104.31	104.31	104.32	104.50
15 - 44	106.45	105.51	104.85	104.27	103.60	103.24	103.19
45 - 64	100.37	100,29	100.63	101.05	101.61	100.99	99.81
65 and over	71.13	72.42	72.56	71.46	71.33	71.61	70.88
Total	101.32	100.89	100.54	100,20	99.88	99.62	99.48
		PERCENTAGE I	ncrease ove	R 1970			
Ages -							
Under 5	••	11.92	22,68	30.80	35.62	40.35	49.07
5 - 14	••	-0.22	3.58	14.66	23.89	30,21	34.71
15 - 24	••	4.57	10.02	9.76	13.96	26.16	36.30
25 - 44	••	8.47	19.75	31.91	42.11	45.01	51.52
45 - 64	••	7.00	8,25	11.04	14.20	24.57	37.58
65 and over	••	9.49	22.17	31.30	45.01	54.34	55.25
Total	••	6.22	13.10	20.37	27.71	35.10	42.90
Dependent ages -							
Under 15	••	3.77	9.87	19.97	27.75	33.55	39.44
Pensionable ages (a)	••	11.02	21.45	32.36	42.94	48.43	50.74
Total, dependent ages	••	5.68	12.92	23.24	31.75	37.47	42.42

⁽a) Males 65 and over, females 60 and over. (b) Number of males per 100 females.

ANALYSIS OF PROJECTIONS OF THE POPULATION BY AGE GROUPS, MASCULINITY, AND PERCENTAGE INCREASE RELATIVE TO 1970

TABLE 10. - PROJECTION INCLUDING MIGRATION AFTER 30 JUNE 1970 AT THE 1966-70 AVERAGE ANNUAL LEVEL AT FIVE-YEARLY INTERVALS: AUSTRALIA, POPULATION 1970 AND PROJECTION 1975 TO 2000

(The calculations refer to persons)

	1970	1975	1980	1985	1990	1995	2000
		PERCENTAGE	DISTRIBUTION				
lges →							
Under 5	9.50	10,08	10.43	10.45	10.23	10.03	10.07
5 - 14	19.35	18.33	18.02	18.75	19.07	18.92	18.54
15 - 24	17.47	17.31	17.07	16.14	15.90	16.55	16.84
25 - 44	25.32	26.24	27.55	28.64	29.08	28.16	27.78
45 - 64	20.02	19.69	18.42	17.64	17.20	17.91	18.85
65 and over	8.34	8.35	8.51	8.38	8.53	8.42	7.93
ependent ages -							
Under 15	28.85	28.41	28,45	29.20	29.29	28.96	28,61
Pensionable ages (a)	10.32	10,48	10.48	10.47	10.42	10.26	9.62
Total, dependent ages	39.17	38.89	38.93	39.67	39.71	39.22	38,23
		MASCULI	nity (b)				
Under 15	104.89	104.70	104.52	104.41	104.41	104.42	104.57
15 - 44	106.45	106.36	106.36	106.32	106.01	105.65	105.47
45 - 64	100.37	100.20	100.66	101.34	102.33	102.72	102.43
65 and over	71.13	72.34	72.28	71.01	70.79	71.13	70.65
Total	101.32	101.35	101.40	101.40	101.38	101.36	101.39
		ERCENTAGE INC	REASE OVER 1	970			
ges -							
Under 5	••	16.75	32.97	46.40	56.72	67.46	82.71
5 - 14	••	4.19	12.81	28.93	43.41	55.02	65.15
15 - 24	••	8.33	18.35	22.96	32.46	50.19	66.12
25 - 44	••	13.99	31.78	50.51	67.17	76.33	89.10
45 - 64	••	8,22	11.43	17.27	25.02	41.80	62.29
65 and over	••	10,10	23.56	33.71	48.69	59.91	63.89
Total	••	10.00	21.12	33.08	45.54	58.51	72.37
ependent ages -							
Under 15	••	8.33	19.45	34.68	47.79	59.12	70.93
Pensionable ages (a)	••	11.73	23.04	35.01	47.05	57.67	60.74
Total, dependent ages	••	9,22	20.39	34.77	47.60	58.73	68,25

⁽a) Males 65 and over, females 60 and over. (b) Number of males per 100 females.

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T. 2600 10 DECEMBER 1971

J. P. O'NEILL ACTING COMMONWEALTH STATISTICIAN

NOTE. Enquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2464 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.

APPENDIX

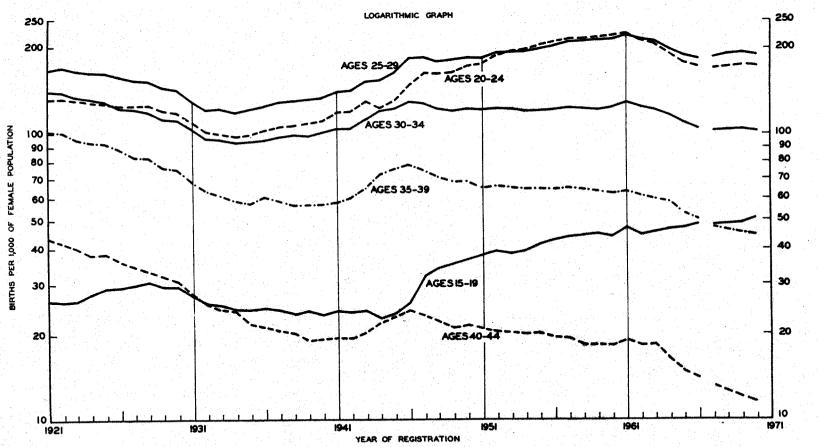
TABLE 11. - NET MIGRATION, BY SEX STATES, TERRITORIES AND AUSTRALIA, YEARS ENDED 30 JUNE 1951 TO 1971

Year ended 30 June -	n.s.w.	Vic.	Q 1d	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia (a)
MALES MALES									
1951	25,706	25,784	8,028	6,922	7,556	2,608	389	8	77,001
1952	15,031	26,608	6,095	6,772	6,340	3,250	-218	122	64,000
1953	874	10,208	6,470	5,747	5,807	1,447	-33	594	31,114
1954	-2,126	12,859	4,034	5,791	5,055	~423	-17	506	25,679
1955	15,581	19,025	6,632	6,058	2,619	97	1,020	521	51,553
1956	14,492	22,998	6,139	9,967	3,031	-570	394	1,030	57,481
1957	15,676	13,842	5,105	6,410	119	1,046	442	1,086	43,726
1958	9,377	11,756	1,069	4,732	-428	286	219	1,422	28,433
1959	12,321	13,524	3,155	5,295	294	191	831	1,795	37,406
1960	14,811	18,449	2,874	6,445	-754	-737	646	2,617	44,351
1961	19,541	16,697	126	5,808	2,213	240	613	2,426	47,664
1962	5,961	3,544	-828	190	3,919	-702	228	3,074	15,386
1963	7,672	8,595	2,210	4,699	5,979	-465	743	2,981	32,414
1964	6,547	13,036	5,647	7,064	5,123	-907	1,009	2,499	40,018
1965	14,939	11,709	7,410	8,502	4,244	-596	782	3,459	50,449
1966	11,138	9,784	5,523	7,327	6,829	-496	778	2,977	43,860
1967	9,021	7,677	2,855	1,355	10,912	-279	2,451	2,466	36,458
1968	12,831	5,558	4,377	-41	13,197	-85	2,512	2,937	41,286
1969	19,581	8,793	7,013	2,327	14,661	72	2,330	3,886	58,663
1970	18,505	8,649	4,225	2,693	12,478	-1,036	2,400	3,431	51,345
1971	12,776	4,785	5,340	507	12,638	-1,360	3,203	4,594	42,483
	lain en i Salet al asan a l	<u> </u>		FEMALES					
1951	18,780	14,854	4,799	5,381	5,993	2,966	205	228	53,206
1952	5,616	13,590	6,300	5,503	3,378	1,846	-223	403	36,413
	119	8,961	5,746	3,821	4,324	1,017	61	879	24,928
1953 1954	-196	13,372	3,143	4,683	3,724	23	220	479	25,448
			4,657	5,372	3,777	-67	364	1,198	38,958
1955	10,884 6,780	12,773		7,842	2,860	-917	515	511	40,324
1956		18,271	4,462	6,428	1,501	1,148	598	712	41,705
1957	11,798	14,117	5,403		969	853	229	883	37,302
19 5 8	10,562	14,164	2,935	6,707	1,063	358	529	1,980	38,815
1959	8,864	16,207	3,279	6,535	-673	-928	227	2,376	33,788
1960	11,875	15,005	1,350	4,556		-63	128	2,597	36,461
1961	14,796	14,524	-684	4,328	835	-126	132	2,638	28,364
1962	11,130	8,148	648	2,108	3,686	-320	648	2,709	32,655
1963	7,990	9,570	1,808	5,418	4,832	- 799	911	2,739	39,732
1964	6,478	13,719	5,093	7,686	3,905 2,743	-624	687	3.006	45,450
1965	13,355	11,261	6,272	8,750		-360	681	2,723	43,869
1966	11,398	10,675	5,079	8,011	5,662	-292	1,408	3,032	34,391
1967	7,777	8,527	3,140	2,364	8,435	-190	1,466	3,585	35,547
1968	9,856	5,371	4,245	694	10,520	-111	1,286	3,357	51,238
1969	17,103	8,405	6,547	2,841	11,810	1		3,606	44,694
1970	15,485	8,390	3,959	3,348	9,731	-1,177 -1,281	1,352 2,155	4,614	42,411
1971 12,253 6,425 6,061 1,801 10,383 -1,281 2,155 4,614 1 42,411 PERSONS									
	•	<u> </u>					1 504	736	130,207
1951	44,486	40,638	12,827	12,303	13,549	5,574	594	236 525	100,413
1952	20,647	40,198	12,395	12,275	9,718	5,096	-441		56,042
1953	993	19,169	12,216	9,568	10,131	2,464	28	1,473	51,127
1954	-2,322	26,231	7,177	10,474	8,779	-400	203	985 1,719	90,511
1955	26,465	31,798	11,289	11,430	6,396	30	1,384	1,541	97,805
1956	21,272	41,269	10,601	17,809	5,891	-1,487	909	1,798	85,431
1957	27,474	27,959	10,508	12,838	1,620	2,194	1,040		65,735
1958	19,939	25,920	4,004	11,439	541	1,139	448	2,305 3,775	76,221
1959	21,185	29,731	6,434	11,830	1,357	549	1,360		78,139
1960	26,686	33,454	4,224	11,001	-1,427	-1,665	873	4,993	84,125
1961	34,337	31,221	-558	10,136	3,048	177	741	5,023 5,712	43,750
1962	17,091	11,692	-180	2,298	7,605	-828	360	5,712	65,069
1963	15,662	18,165	4,018	10,117	10,811	-785	1,391	5,690	79,750
1964	13,025	26,755	10,740	14,750	9,028	-1,706	1,920	5,238	95,899
1965	28,294	22,970	13,682	17,252	6,987	-1,220	1,469	6,465	87,729
1966	22,536	20,459	10,602	15,338	12,491	-856	1,459	5,700	70,849
1967	16,798	16,204	5,995	3,719	19,347	-571	3,859	5,498	
1968	22,687	10,929	8,622	653	23,717	-275	3,978	6,522	76,833
1969	36,684	17,198	13,560	5,168	26,471	-39	3,616	7,243	109,901 96,039
1970	33,990	17,039	8,184	6,041	22,209	-2,213	3,752	7,037	84,894
				0.300	23,021	-2,641	5,358	9,208	this cancels
(a) The fig	ures for the	States and T	erritories	include some	allowance f	or interstat	e migratio	n' one strice	SHITT OWNOUND
out in the	aggregation.	Australian f	igures refe	r only to ne	t overseas m	nigration.			
out in the aggregation, Australian figures refer only to net overseas migration.									

AGE SPECIFIC BIRTH RATES: AUSTRALIA

1921 TO 1970

(NUMBER OF BIRTHS PER 1,000 OF FEMALE POPULATION IN EACH AGE GROUP)



<u>6</u>

Note. (1) The vertical scale is logarithmic, and the curves rise and fall according to the rate of increase and decrease: actual numbers are indicated by the scale.

(2) There is a break in continuity between 1966 and 1967. From 1967 the figures include Aboriginess. Prior to 1967 birth registrations identified as those of full-blood Aborigines were excluded.