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AUSTRALIAN DEMOGRAPHIC STATISTICS JUNE QUARTER 1989

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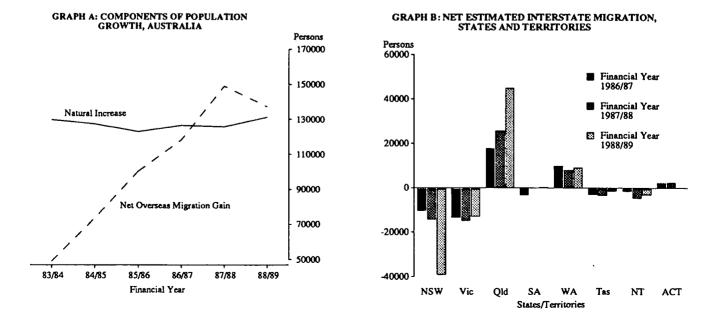
MAIN FEATURES

The estimated resident population of Australia at 30 June 1989 is 16,806,700, an increase of 268,500 (1.6%) since 30 June 1988. Of this growth, 49% was due to natural increase and 51% from overseas migration. The large increases in net overseas migration since 1983-84 appear to have now peaked, with a net gain in 1988-89 of 137,300 compared with 149,000 in 1987-88 (See GRAPH A).

For the year ended 30 June 1989, Queensland and Western Australia experienced high growth in estimated resident population of 3.2% and 3.0%respectively, well above the national average of 1.6%. Tasmania's growth rate of 0.6% was well below the national average, as was that for the Northern Territory where the population remained virtually unchanged. Other States with growth rates below the national average were Victoria (1.3%), South Australia (1.1%) and New South Wales (1.1%).

These different growth rates reflect the continuing trend in interstate migration, with large gains to Queensland and Western Australia and losses from New South Wales, Victoria, Tasmania and Northern Territory (See GRAPH B). The losses from New South Wales (39,000 in 1988-89 compared with 14,200 in 1987-88) and the gains to Queensland (45,300 compared with 26,200 in 1987-88) are the greatest for each State since records were first collected. It is estimated that 58,700 persons moved from New South Wales to Queensland in 1988-89 compared with 42,200 in 1987-88, an increase of 39%. This represents 53% of all movers to Queensland and 49% of all departures from New South Wales.

The pattern of State and Territory settlement of overseas immigrants is little changed from previous years. New South Wales gained 40% of the 137,300 net overseas migration in 1988-89, Victoria gained 25%, followed by Western Australia (16%). In terms of total population numbers, the large gains in overseas migration in New South Wales and Victoria have compensated for the losses in interstate migration from these two States.



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PART A: ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

						Population	
			Natural	Net overseas	At end	Incre	ase(a)
Period	Live births(b) ('000)	Deaths(b) ('000)	increase(b) ('000)	migration(c) ('000)	of period ('000)	('000)	Per cent
Year ended 30 June—					15 570 4	185.9	1.21
1984	240.5	110.9	129.7	49.1	15,579.4	208.9	1.34
1985	(d)241.8	(d)114.2	(d)127.6	73.7	15,788.3	230.0	1.46
1986	(d)239.1	(d)116.1	(d)123.0	100.4	(e)16,018.4	230.0	1.53
1987	242.8	116.1	126.6	118.3	16,263.3	274.8	1.69
1988	246.2	120.5	125.8	149.0	16,538.2	268.6	1.62
1989 p	250.3	118.9	131.3	137.2	16,806.7	208.0	1.02
Year ended 31 December-				5 0 0	15 (77.2	193.8	1.25
1984	(d)238.5	(d)111.9	(d)126.6	59.8	15,677.3 15,900.6	223.3	1.42
1985	(d)242.9	(d)116.8	(d)126.1	89.3		238.5	1.50
1986	243.4	115.0	128.4	107.4	16,139.0 16,398.9	259.9	1.61
1987	244.0	117.3	126.6	133.3	16,676.8	277.9	1.69
1988 p	246.0	119.8	126.2	151.7	10,070.8	211.9	1.07
Quarter ended—						Year	ly increase(f)
<u>1</u> 988—				47.0	16,478.3	275.3	1.70
March	61.5	29.9	31.6	47.8	16,538.2	274.8	1.69
June	60.6	28.7	31.9	27.9 37.7	16.604.1	276.3	1.69
September p	61.9	33.6	28.3		16,676.8	277.9	1.69
December p	62.0	27.6	34.4	38.3	10,070.0	211.3	1.07
1989	<i>.</i> .	07.0	75 F	35.3	16,747.6	269.3	1.63
March p	63.4	27.9	35.5	26.0	16,806.7	268.6	1.62
June p	62.9	29.8	33.1	20.0	10,000.7		the distribution

TABLE 1. ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE ON A USUAL RESIDENCE BASIS, AUSTRALIA

(a) For dates prior to June 1986, differences between the total increase shown and the sum of natural increase and net overseas migration are due to the distribution of intercensal discrepancy. A description of the intercensal discrepancy is contained in an ABS technical paper (Catalogue no. 3103.0) on the methods and procedures of compilation of population estimates. (b) Calculated at a more preliminary stage of processing in order to compile the population estimates at the end of the period. Figures may therefore vary from the registered births and deaths shown in later tables. (c) Estimates of net overseas migration include an adjustment for 'category jumping' (see notes and definitions and the Appendix at the back of this publication) and are therefore different from the net permanent and long-term movements presented in tables in the Overseas Migration section. However, the 'category jumping' adjustment has not been made for preliminary estimates for the September and December quarters 1988 and the March and June quarters 1989. Refer to paragraph 6 of the Explanatory Notes. (d) Adjusted for late registrations in 1984 of births and deaths in NSW (e) Census date. (f) Increase and percentage increase shown for quarters are over the population at the same date twelve months earlier.

TABLE 2. QUARTERLY ESTIMATED RESIDENT POPULATION, STATES AND TERRITORIES

	-		('	000)					
As at end of	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<u></u>			М	ALES					
1988—							00.0	136.6	8,227.5
March	2,832.1	2,111.3	1,368.8	699.1	774.9	222.4	82.3	130.0	8,227.3
June	2,840.2	2,117.3	1,376.7	700.6	780.3	222.5	82.1		8,237.1
September p	2,848.6	2,124.2	1,386.0	702.4	786.4	222.7	82.1	137.8	
December p	2,858.6	2,131.1	1,396.2	704.3	792.3	222.9	82.2	138.3	8,326.0
1989								120.2	8,361.7
March p	2,865.8	2,137.4	1,409.1	706.8	797.9	223.3	82.1	139.3	
June p	2,870.0	2,143.4	1,420.3	708.3	803.6	223.8	81.8	139.8	8,391.0
			FE	MALES				<u> </u>	
1988—						005.0	73.9	135.6	8,250.8
March	2,852.8	2,138.4	1,358.8	706.2	759.3	225.8	73.9	136.2	8,230.0
June	2,861.3	2,144.6	1,367.0	707.6	764.5	225.9		136.2	8,314.0
September p	2,869.5	2,151.7	1,376.3	709.3	770.5	226.1	74.0		8,314.0
December p	2,879.9	2,159.1	1,386.6	711.3	776.4	226.3	74.3	136.9	0,550.0
1989									
March p	2,887.0	2,165.7	1,399.0	713.6	781.9	226.6	74.3	137.7	8,385.9
June p	2,891.9	2,171.1	1,409.9	715.1	787.5	227.2	74.3	138.1	8,415.7
			PE	ERSONS					
1988—							166.2	272.2	16,478.3
March	5,684.8	4,249.7	2,727.6	1,405.3	1,534.2	448.2	156.2	272.2	16,538.2
June	5,701.5	4,261.9	2,743.8	1,408.3	1,544.8	448.5	155.9		16,604.1
September p	5,718.1	4,275.9	2,762.3	1,411.7	1,556.9	448.7	156.1	274.2	
December p	5,738.5	4,290.3	2,782.8	1,415.6	1,568.7	449.3	156.4	275.3	16,676.8
1989—									167476
March p	5,752.8	4,303.1	2,808.1	1,420.4	1,579.8	449.9	156.4	277.1	16,747.6
June p	5,761.9	4,315.2	2,830.2	1,423.3	1,591.1	451.0	156.1	277.9	16,806.7

				('000)					
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
			1	MALES					-
As at 30 June—									
1984	2,692.1	2,023.3	1,269.6	675.2	702.5	217.4	75.7	122.5	7,778.2
1985	2,723.3	2,045.0	1,293.2	681.2	715.6	219.8	79.0	125.5	7,882.7
1986(a)	2,757.0	2.065.7	1,320.6	687.8	736.1	221.7	81.7	129.6	8,000.2
1987	2,795.9	2,089.7	1,345.2	693.7	757.5	222.3	82.8	133.4	8,120.5
1988	2,840.2	2,117.3	1,376.7	700.6	780.3	222.5	82.1	137.3	8,257.1
1989 p	2,870.0	2,143.4	1,420.3	708.3	803.6	223.8	81.8	139.8	8,391.0
			FE	EMALES					
1984	2,710.6	2,053.1	1,254.3	684.8	688.8	220.4	66.5	122.7	7,801.2
1985	2,741.3	2,075.0	1,278.0	690.0	702.9	223.0	69.5	125.8	7,905.6
1986(a)	2,774.5	2,095.1	1,304.0	694.8	722.9	224.8	72.7	129.3	8,018.2
1987	2,816.3	2,119.2	1,331.6	700.4	743.0	225.6	73.9	132.7	8,142.8
1988	2,861.3	2,144.6	1,367.0	707.6	764.5	225.9	73.8	136.2	8,281.1
1989 p	2,891.9	2,171.7	1,409.9	715.1	787.5	227.2	74.3	138.1	8,415.7
			PE	ERSONS					
1984	5,402.7	4,076.5	2,523.9	1,360.0	1,391.2	437.8	142.2	245.1	15,579.4
1985	5,464.5	4,120.1	2,571.2	1,371.2	1,418.6	442.8	148.5	251.4	15,788.3
1986(a)	5,531.5	4,160.9	2,624.6	1,382.6	1,459.0	446.5	154.4	258.9	16,018.4
1987	5,612.2	4,208.9	2,676.8	1,394.2	1,500.5	447.9	156.7	266.1	16,263.3
1988	5,701.5	4,261.9	2,743.8	1,408.3	1,544.8	448.5	155.9	273.5	16,538.2
1989 p	5,761.9	4,315.2	2,830.2	1,423.3	1,591.1	451.0	156.1	277.9	16,806.7
			N	ALES					
As at 31 December—									
1983	2,678.3	2,012.4	1,259.1	671.7	697.6	216.1	74.2	120.9	7,730.4
1984	2,706.6	2,033.6	1,281.0	678.0	708.1	218.4	77.3 '	123.4	7,826.4
1985	2,739.3	2,055.4	1,306.3	684.4	725.0	220.7	80.9	128.0	7,940.0
1986	2,776.3	2,076.8	1,332.3	690.6	746.6	222.2	82.4	131.5	8,058.8
1987	2,820.2	2,103.3	1,359.2	697.1	767.6	222.2	82.8	135.3	8,187.7
1988 p	2,858.6	2,131.1	1,396.2	704.3	792.3	222.9	82.2	138.3	8,326.0
			FE	MALES					
1983	2,696.7	2,042.1	1,244.1	681.5	683.4	219.0	65.3	121.1	7,753.1
1984	2,725.2	2,064.0	1,266.0	687.4	695.0	221.7	68.0	123.7	7,850.9
1985	2,757.1	2,085.0	1,290.8	692.4	711.9	223.9	71.4	127.9	7,960.5
1986	2,796.0	2,106.7	1,317.3	697.5	732.9	225.4	73.4	131.0	8,080.3
1987	2,841.6	2,131.1	1,347.5	704.2	752.7	225.6	74.0	134.4	8,211.2
1988 p	2,879.9	2,159.1	1,386.6	711.3	776.4	226.3	74.3	136.9	8,350.8
				RSONS					
1983	5,374.9	4,054.5	2,503.3	1,353.2	1,381.0	435.1	139.5	242.0	15,483.5
1984	5,431.8	4,097.6	2,547.1	1,365.3	1,403.0	440.1	145.3	247.1	15,677.3
1985	5,496.5	4,140.4	2,597.1	1,376.8	1,436.9	444.6	152.4	255.9	15,900.6
1986	5,572.3	4,183.4	2,649.7	1,388.2	1,479.5	447.7	155.9	262.5	16,139.0
1987	5,661.8	4,234.4	2,706.6	1,401.4	1,520.3	447.9	156.8	269.8	16,398.9
1988 p	5,738.6	4,290.3	2,782.8	1,415.6	1,568.7	449.3	156.4	275.3	16,676.8
(a) Census date									

TABLE 3. ESTIMATED RESIDENT POPULATION BY SEX, STATES AND TERRITORIES, 30 JUNE AND 31 DECEMBER ('000)

(a) Census date.

TABLE 4. MEAN RESIDENT POPULATION, FINANCIAL AND CALENDAR YEARS, STATES AND TERRITORIES ('000)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1984	5,376.4	4,055.6	2,503.3	1,353.0	1,380.6	435.1	139.3	241.8	15,485.2
1985	5,433.6	4,098.1	2,547.6	1,365.6	1,404.1	440.1	145.3	247.6	15,681.9
1986	5,497.3	4,140.4	2,597.0	1,376.8	1,437.5	444.6	151.9	255.4	15,901.0
1987	5,571.4	4,184.2	2,650.4	1,388.3	1,479.8	447.4	155.8	262.6	16,139.9
1988	5,659.5	4,235.6	2,708.8	1,401.4	1,522.1	448.0	156.7	270.0	16,402.0
1989 p	5,735.3	4,289.5	2,785.1	1,416.0	1,568.4	449.4	156.2	275.6	16,675.5
Year ended 31 December—									
1983	5,353.3	4,035.0	2,481.4	1,345.8	1.368.5	432.8	136.2	238.6	15,391.7
1984	5,402.9	4,076.3	2,524.6	1.359.6	1,391.8	437.6	142.3	244.9	15,580.0
1985	5,464.7	4,119.7	2,571.5	1.371.1	1,419.0	442.5	148.6	251.2	15,788.3
1986	5,533.0	4,161.5	2,623.8	1.382.7	1,458.5	446.4	154.3	259.0	16.019.2
1987	5,613.8	4,209.2	2,677.2	1,394.5	1,500.2	447.7	156.8	266.2	16,265.7
1988 p	5,701.3	4,262.6	2,744.7	1,408.5	1,545.3	448.5	156.2	273.2	16,540.2

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TABLE 5. ESTIMAT	ED RESIDENT T	OI ODAIION		00)				
	1981	1982	1983	1984	1985	1986	1987	1988
Sydney(a)	3,279.5	3,318.7	3,350.7	3,382.9	3,425.2	3,472.7	3,531.0	3,596.0
Melbourne(a)	2,806.3	2,833.8	2,861.7	2,884.6	2,909.1	2,931.9	2,965.6	3,002.3
Brisbane(a)	1,096.2	1,128.7	1,148.3	1,161.2	1,176.5	1,196.0	1,215.3	1,240.3
Adelaide(a)	953.7	962.5	973.4	984.3	994.0	1,003.8	1,013.0	p 1,023.5
Perth(a)	922.0	952.4	976.8	995.6	1,018.2	1,050.4	1,083.4	1,118.8
Hobart(a)	171.1	172.2	173.4	175.5	177.5	179.0	179.6	р 179.9
Darwin(a)	56.4	61.8	65.1	68.9	72.2	74.8	75.3	р 72.9
Canberra(b)(c)	246.5	252.1	258.4	265.2	272.3	281.0	289.0	298.4
Newcastle(b)	402.7	408.6	410.5	412.5	414.2	416.1	419.2	422.1
Wollongong(b)	231.4	232.1	232.5	232.3	232.3	232.5	233.8	235.3
Gold Coast(b)(d)	162.7	175.9	184.3	192.0	200.0	209.1	219.7	235.6
Geelong(b)	142.0	142.5	143.0	144.0	145.3	145.9	147.2	148.3
Townsville(b)	96.3	98.6	100.7	102.1	103.9	106.3	108.3	109.7

TABLE 5. ESTIMATED RESIDENT POPULATION IN CAPITAL CITIES AND OTHER MAJOR CITIES, 30 JUNE 1981 TO 1988 ('000)

(a) Capital City Statistical Division. (b) Statistical District of 100,000 or more. (c) Includes Queanbeyan (in New South Wales). (d) Includes part of Tweed Shire (in New South Wales).

TABLE 6. RATES OF RESIDENT POPULATION GROWTH, STATES AND TERRITORIES

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
			NATURA	L INCREASE	3				
1984	0.77	0.76	0.97	0.77	1.02	0.85	1.86	1.37	0.84
1985	0.78	0.74	0.88	0.71	1.02	0.82	1.76	1.30	0.82
1986	0.72	0.71	0.85	0.67	1.01	0.75	1.88	1.24	0.78
1987	0.75	0.73	0.83	0.65	1.01	0.79	1.75	1.19	0.79
1988	0.75	0.73	0.76	0.61	1.01	0.68	1.78	1.19	0.77
1989 p	0.78	0.74	0.81	0.61	1.00	0.72	1.63	1.16	0.79
		N	ET OVERSE	AS MIGRA	TION				
1984	0.39	0.36	0.13	0.29	0.31	0.15	0.61	0.28	0.32
1985	0.58	0.49	0.30	0.32	0.56	0.18	0.74	0.27	0.47
1986	0.75	0.64	0.44	0.37	0.92	0.20	0.81	0.56	0.64
1987	0.90	0.74	0.47	0.42	1.12	0.18	0.62	0.54	0.74
1988	1.09	0.88	0.76	0.43	1.38	0.20	0.65	0.54	0.92
1989 p	0.96	0.81	0.69	0.40	1.38	0.13	0.50	0.21	0.83
		NI	ET INTERST	ATE MIGRA	TION				
1984	-0.19	-0.08	0.40	0.04	0.05	0.16	0.53	0.39	
1985	-0.17	-0.14	0.51	-0.17	0.14	0.18	0.43	0.48	• •
1986	-0.23	-0.32	0.64	-0.10	0.66	-0.03	-0.33	0.71	• •
1987	-0.19	-0.32	0.69	-0.23	0.72	-0.64	-0.91	1.04	• •
1988	-0.25	-0.35	0.98	-0.02	0.56	-0.77	-2.94	1.07	• •
1989 p	-0.69	-0.30	1.65	0.05	0.62	-0.29	-1.95	0.24	· ·
			NET MIGE	RATION GAI	N				
1984	0.19	0.28	0.53	0.34	0.37	0.31	1.15	0.68	0.32
1985	0.41	0.35	0.82	0.15	0.70	0.35	1.17	0.75	0.47
1986	0.52	0.32	1.08	0.27	1.58	0.17	0.48	1.27	0.64
1987	0.71	0.42	1.16	0.19	1.84	-0.46	-0.29	1.58	0.74
1988	0.84	0.53	1.74	0.40	1.94	-0.57	-2.30	1.61	0.92
1989 p	0.27	0.51	2.34	0.46	2.00	-0.16	-1.45	0.45	0.83
		тот	AL POPULA	TION GROU	WTH (a)				_
1984	0.93	1.01	1.67	1.06	1.62	1.14	4.59	2.56	1.21
1985	1.14	1.07	1.88	0.82	1.96	1.16	4.49	2.56	1.34
1986	1.23	0.99	2.08	0.83	2.85	0.82	3.96	2.99	1.46
1987	1.46	1.16	1.99	0.84	2.84	0.33	1.46	2.77	1.53
1988	1.59	1.26	2.50	1.01	2.95	0.12	-0.52	2.80	1.69
1989 p	1.06	1.25	3.15	1.07	3.00	0.56	0.18	1.61	1.62

(a) Discrepancies between the sum of natural increase and net migration rates and the rates of total growth are due to intercensal adjustment.

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1984	41,263	30,596	24,087	10,319	13,911	3,665	2,532	3,284	129,657
1985	(Ъ)41,904	30,269	22,274	9,697	14,215	3,578	2,502	3,178	(b)127,617
1986	(b)39,430	29,094	21,779	9,230	14,292	3,318	2,795	3,108	(b)123,046
1987	41,300	30,555	21,775	9,035	14,671	3,514	2,702	3,087	126,639
1988	42,081	30,577	20,452	8,490	15,140	3,058	2,789	3,172	125,759
1989 p	44,749	31,504	22,154	8,633	15,373	3,216	2,539	3,168	131,336
Quarter ended-									
1987—									
December	14,206	7,032	4,554	1,974	3,053	706	662	833	33,020
1988—									
March	8,545	8,294	5,685	2,253	4,545	793	630	826	31,571
June	9,821	8,133	5,573	2,232	3,836	831	747	740	31,913
September p	9,139	7,018	4,759	1,775	3,608	673	550	776	28,298
December p	12,580	7,791	5,628	2,184	3,739	935	684	904	34,445
1989—									
March p	12,319	8,791	5,858	2,591	3,749	807	561	813	35,489
June p	10,711	7,904	5,909	2,083	4,277	801	744	675	33,104

TABLE 7. NATURAL INCREASE(a), STATES AND TERRITORIES OF USUAL RESIDENCE

(a) Calculated at a more preliminary stage of processing in order to compile the population estimates at the end of the period. Figures may therefore vary from the difference between registered births and deaths shown separately in this bulletin. (b) Adjusted for late registrations in 1984 of births and deaths in New South Wales.

TABLE 8. NET ESTIMATED OVERSEAS MIGRATION(a), STATES AND TERRITORIES

					()) = = = = =				
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1984	20,698	14,730	3,267	3,969	4,268	659	832	675	49,098
1985	31,279	20,158	7,665	4,329	7,794	769	1,056	658	73,708
1986	40,922	26,420	11,382	5,084	13,036	890	1,205	1,420	100,359
1987	49,730	30,983	12,282	5,808	16,374	795	952	1,406	118,330
1988	61,421	37,224	20,378	5,944	20,770	892	1,014	1,432	149,075
1989 p	54,715	34,610	18,935	5,685	21,351	592	779	574	137,241
Quarter ended— 1987—									
December	16,642	9,725	4,939	1,616	4,635	238	124	118	38,037
1988—									
March	18,802	11,949	6,723	1,869	6,992	342	361	803	47,841
lune	11,270	5,999	4,600	1,094	4,643	41	221	29	27,897
September p	15,200	9,138	5,263	1,810	5,820	170	188	101	37,690
December p	15,614	9,777	5,354	1,366	5,601	157	143	241	38,253
1989—									
March p	13,652	9,292	4,550	1,340	5,697	190	316	247	35,284
June p	10,249	6,403	3,768	1,169	4,233	75	132	-15	26,014

(a) Estimates of net overseas migration include an adjustment for 'category jumping' (see notes and definitions and the Appendix at the back of this publication) and are therefore different from the net permanent and long-term movements presented in tables in the Overseas Migration section. However, the 'category jumping' adjustment has not been made for preliminary estimates for September and December quarters 1988 and the March and June quarters 1989.

				JUNE QUARI	ER 1707						
State/Territory of departure											
State/Territory of arrival	NSW	Vic.	Qid	SA	WA	Tas.	NT	ACT	Total arrivals		
NSW	••	5,638	7,618	1,810	1,512	548	650	2,621	20,397		
Vic.	5,948		3,795	2,248	1,747	1,184	593	778	16,294		
Qld.	15,986	6,334	• • • •	1,693	1,823	800	1,811	868	29,314		
SA	2,130	2,065	1,052		907	239	850	292	7,535		
WA	3,166	2,339	2,037	1,050		352	801	220	9,965		
Tas.	1,052	1,051	661	242	345		102	60	3,513		
NT	865	488	972	653	653	121		109	3,861		
ACT	3,086	611	726	192	246	119	176	••	5,156		
Total departures	32,233	18,526	16,861	7,888	7,233	3,363	4,983	4,948	96,035		

TABLE 9. ESTIMATED INTERSTATE MIGRATION BY STATES AND TERRITORIES OF ARRIVAL AND DEPARTURE, JUNE QUARTER 1989

TABLE 10. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1984	-10,267	-3,340	9,959	553	732	695	726	942	
1985	-9,328	-5,799	12,920	-2,317	1,970	777	608	1,169	
1986	-12,462	-13,201	16,500	-1,417	9,428	-138	-493	1,783	••
1987	-10,312	-13,448	18,113	-3,239	10,443	-2,841	-1,401	2,685	• •
1988	-14,221	-14,802	26,170	-333	8,389	-3,434	-4,611	2,842	• •
1989 p	-39,070	-12,889	45,344	764	9,547	-1,309	-3,037	650	• •
Quarter ended— 1987—									
December	-3,331	-4,479	6,986	54	2,070	-781	-1,238	719	••
1988									
March	-4,295	-4,943	8,595	-180	2,322	-774	-1,547	822	
June	-4,396	-1,921	5,946	-368	2,161	-641	-1,330	549	• •
September p	-7,739	-2,165	8,539	-107	2,697	-556	-496	-173	
December p	-7,819	-3,246	9,455	351	2,430	-560	-500	-111	
1989									
March p	-11,676	-5,246	14,897	873	1,688	-343	-919	726	
June p	-11,836	-2,232	12,453	-353	2,732	150	-1,122	208	

TABLE 11. NET ESTIMATED MIGRATION GAIN(a), STATES AND TERRITORIES

	NSW	Vic.	QИ	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1984	10,431	11,390	13,226	4,522	5,000	1,354	1,558	1,617	49,098
1985	21,951	14,359	20,585	2,012	9,764	1,546	1,664	1,827	73,708
1986	28,460	13,219	27,882	3,667	22,464	752	712	3,203	100,359
1987	39,418	17,535	30,395	2,569	26,817	-2,046	-449	4,091	118,330
1988	47,200	22,422	46,548	5,611	29,159	-2,542	-3,597	4,274	149,075
1988 p	15,645	21,721	64,279	6,449	30,898	-717	-2,258	1,224	137,241
Quarter ended— 1987—									
December	13,311	5,246	11,925	1,670	6,705	-543	-1,114	837	38,037
1988									
March	14,507	7,006	15,318	1,689	9,314	-432	-1,186	1,625	47,841
June	6,874	4,078	10,546	726	6,804	-600	-1,109	578	27,897
September p	7,461	6,973	13,802	1,703	8,517	-386	-308	-72	37,690
December p	7,795	6,531	14,809	1,717	8,031	-403	-357	130	38,253
1989—									
March p	1,976	4,046	19,447	2,213	7,385	-153	-603	973	35,284
June p	-1,587	4,171	16,221	816	6,965	225	-990	193	26,014

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(a) The sum of net estimated overseas migration as shown in Table 8 and net estimated interstate migration as shown in Table 10.

Age group (years)	N.S.W.	Vic.	Qld.	S.A.	W.A .	Tas.	N . T .	A.C.T .	Australia
		_		MAL	ES				
0-4	218,177	158,175	106,307	50,417	63,964	17,775	8,062	10,574	633,451
5-9	215,696	156,693	111,707	50,941	63,215	17,964	7,613	10,966	634,795
10-14	211,499	159,825	112,323	50,293	62,117	17,680	7,115	11,582	632,434
15-19	240,698	187,769	128,411	58,732	68,041	19,528	7,028	13,402	723,609
20-24	219,849	179,506	117,032	58,555	66,688	16,498	8,127	14,344	680,599
25-29	240,392	182,111	119,354	61,849	72,169	17,969	8,253	13,489	715,586
30-34	233,243	175,846	112,231	57,789	68,847	18,080	7,494	11,966	685,490
35-39	222,077	164,518	107,594	54,323	65,091	16,932	7,186	12,126	649,847
40-44	213,753	156,599	104,691	51,483	61,141	15,863	6,708	11,619	621,857
45-49	169,232	123,455	81,626	39,211	46,154	12,630	4,816	8,338	485,462
50-54	142,209	105,171	66,425	33,556	37,623	10,624	3,294	6,124	405,026
55-59	131,821 129,964	97,425 94,030	59,649 58,782	32,511	32,910	9,974	2,240 1,636	4,821 3,965	362,120
60-64 65-69	110,758	78,321	51,836	33,477 28,973	30,459 25,530	9,807 8,488	1,096	2,997	307,999
70-74	76,684	52,708	36,220	20,143	16,417	6,071	653	1,662	210,558
75-79	53,561	39,600	25,654	14,736	12,712	4,459	300	1,088	152,110
80-84	26,699	20,632	13,240	7,405	6,735	2,308	131	519	77,669
85 and over	13,673	11,056	7,187	3,893	3,769	1,128	77	267	41,050
					•				
All ages	2,869,985	2,143,440	269,420,269	708,287	803,582	223,778	81,829	139,849	8,391,019
				FEMA	LES				
0-4	207,724	151,338	100,946	48,361	60,428	17,018	7,786	10,429	604,030
5-9	205,381	149,798	104,706	48,322	59,581	17,281	7,186	10,792	603,047
10-14	203,141	151,023	106,777	47,209	58,549	16,852	6,342	10,943	600,836
15-19	229,157	179,687	122,560	55,909	64,904	18,970	6,605	13,076	690,868
20-24	212,320	174,842	111,763	55,610	63,849	16,431	7,257	13,563	655,635
25-29	236,853	180,772	116,615	58,870	68,711	18,038	8,169	12,424	700,452
30-34	230,467	174,573	110,643	56,559	66,834	17,850	7,631	11,950	676,507
35-39	219,543	165,795	107,180	54,690	63,965	16,767	6,484	12,413	646,837
40-44	203,215	152,068	100,744	49,988	56,052	15,546	5,513	11,392	594,518
45-49	159,392	118,000	76,905	38,187	42,648	12,094	3,720	7,958	458,904
50-54	136,330	101,460	62,741	33,100	35,262	10,367	2,437	5,731	387,428
55-59	128,739	94,548	57,943	31,789	31,401	9,889	1,688	4,368	360,365
60-64 65-69	132,807	96,725	59,239	34,272	29,730	9,867 9,764	1,324	3,953	367,917
70-74	125,956 96,703	89,677 67,497	55,308 43,704	32,597 25,190	27,581	9,764 7,750	937 592	3,435	345,255 264,363
75-79	78,921	58,099	34,596	21,031	20,622 17,802	6,257	351	2,305 1,687	204,503
80-84	48,189	36,480	20,893	12,999	11,095	3,625	167	944	134,392
85 and over	37,096	29,348	16,666	10,367	8,481	2,812	129	714	105,613
All anal	2 801 024		1 400 020					120 077	
All ages	2,091,934	2,171,730	1,409,929	715,050	787,495	227,178	74,318	138,077	8,415,711
				PERSO	ONS				
0-4	425,901	309,513	207,253	98,778	124,392	34,793	15,848		1,237,481
5-9	421,077	306,491	216,413	99,263	122,796	35,245	14,799	21,758	1,237,842
10-14	414,640	310,848	219,100	97,502	120,666	34,532	13,457		1,233,270
15-19	469,855	367,456	250,971	114,641	132,945	38,498	13,633		1,414,47
20-24	432,169	354,348	228,795	114,165	130,537	32,929	15,384		1,336,234
25-29	477,245	362,883	235,969	120,719	140,880	36,007	16,422		1,416,03
30-34	463,710	350,419	222,874	114,348	135,681	35,930	15,125		1,362,003
35-39	441,620	330,313	214,774	109,013	129,056	33,699	13,670		1,296,68
40-44 45-49	416,968	308,667	205,435	101,471	117,193	31,409	12,221		1,216,37
45-49 50-54	328,624	241,455	158,531	77,398	88,802	24,724	8,536	16,296	944,36
50-54 55-59	278,539	206,631	129,166	66,656	72,885	20,991	5,731	11,855	• ·
55-59 60-64	260,560	191,973	117,592	64,300	64,311	19,863	3,928	9,189	731,710
65-69	262,771 236,714	190,755	118,021	67,749 61,570	60,189 53,111	19,674 18 252	2,960	7,918	730,03
70-74	173,387	167,998 120,205	107,144 79,924	45,333	53,111 37,039	18,252 13,821	2,033	6,432	653,25
75-79	132,482	97,699	60,250	43,333 35,767	30,514	10,716	1,245	3,967	474,92
80-84	74,888	57,112	34,133	20,404	17,830	5,933	651 298	2,775 1,463	370,85
85 and over	74,888 50,769	40,404	23,853	20,404 14,260	12,250	3,933	298	1,403 981	212,06 146,66
All ages	-	4,315,170				450,956	156,147		16,806,730

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TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS,STATES AND TERRITORIES, 30 JUNE 1989 (PRELIMINARY)

		Num	ber		Per	cent of total	population	
Age group (years)	1986	1987	1988	1989p	1986	1987	1988	1989p
				MALES				
0-4	619,020	622,934	627,128	633,451	3.86	3.83	3.79	3.77
5-9	604,878	612,694	624,509	634,795	3.78	3.77	3.78	3.78
10-14	672,202	652,201	640,221	632,434	4.20	4.01	3.87	3.76
15-19	688,551	709,293	721,490	723,609	4.30	4.36	4.36	4.31
20-24	680,422	674,622	674,272	680,599	4.25	4.15	4.08	4.05
25-29	681,757	696,539	709,726	715,586	4.26	4.28	4.29	4.26
30-34	635,695	649,383	665,373	685,496	3.97	3.99	4.02	4.08
35-39	641,746	635,059	641,312	649,847	4.01	3.90	3.88	3.87 3.7(
40-44	520,117	564,371 446,167	599,470 461,794	621,857 485,462	3.25 2.70	3.47 2.74	3.62 2.79	2.89
45-49 50-54	433,181 376,999	385,307	394,521	405,026	2.70	2.74	2.79	2.4
55-59	384,834	380,195	375,549	371,351	2.35	2.34	2.37	2.2
60-64	351,599	355,007	359,938	362,120	2.19	2.18	2.18	2.1
65-69	266,052	278,823	292,740	307,999	1.66	1.71	1.77	1.83
70-74	209,344	213,023	212,637	210,558	1.31	1.31	1.29	1.2
75-79	132,742	138,037	144,082	152,110	0.83	0.85	0.87	0.91
80-84	66,341	70,440	73,934	77,669	0.41	0.43	0.45	0.40
85 and over	34,707	36,446	38,354	41,050	0.22	0.22	0.23	0.24
All ages	8,000,187	8,120,541	8,257,050	8,391,019	49.94	49.93	49.93	49.93
				FEMALES				
0-4	589,465	593,703	598,678	604,030	3.68	3.65	3.62	3.59
5-9	574,610	582,123	592,120	603.047	3.59	3.58	3.58	3.59
10-14	639,343	619,209	607,911	600,836	3.99	3.81	3.68	3.57
15-19	658,671	678,627	690,356	690,868	4.11	4.17	4.17	4.11
20-24	656,287	651,101	649,893	655,635	4.10	4.00	3.93	3.90
25-29	666,710	681,312	694,311	700,452	4.16	4.19	4.20	4.17
30-34	633,512	646,411	660,426	676,507	3.95	3.97	3.99	4.03
35-39	624,946	624,060	634,916	646,837	3.90	3.84	3.84	3.85
40-44	494,215	536,889	571,182	594,518	3.09	3.30	3.45	3.54
45-49	409,091	421,236	435,902	458,904	2.55	2.59	2.64	2.73
50-54	359,852	368,290	377,030	387,428	2.25	2.26	2.28	2.31
55-59	370,702	366,160	362,590	360,365	2.31	2.25	2.19	2.14
60-64	367,834	368,601	369,404	367,917	2.30 1.90	2.27 1.94	2.23 2.00	2.19 2.05
65-69 70-74	304,099 263,853	316,127 267,674	330,324 267,913	345,255 264,363	1.90	1.65	1.62	1.57
75-79	191,700	199,515	207,629	218,744	1.05	1.03	1.02	1.3
80-84	118,684	123,997	129,449	134,392	0.74	0.76	0.78	0.80
85 and over	94,589	97,743	101,069	105,613	0.59	0.60	0.61	0.63
All ages	8,018,163	8,142,778	8,281,103	8,415,711	50.06	50.07	50.07	50.02
				PERSONS				
0-4	1,208,485	1,216,637	1,225,806	1,237,481	7.54	7.48	7.41	7.30
5-9	1,179,488	1,194,817	1,225,800	1,237,481	7.34	7.35	7.36	7.37
10-14	1,311,545	1,271,410	1,248,132	1,233,270	8.19	7.82	7.55	7.34
15-19	1,347,222	1,387,920	1,411,846	1,414,477	8.41	8.53	8.54	8.42
20-24	1,336,709	1,325,723	1,324,165	1,336,234	8.34	8.15	8.01	7.9
25-29	1,348,467	1,377,851	1,404,037	1,416,038	8.42	8.47	8.49	8.43
30-34	1,269,207	1,295,794	1,325,799	1,362,003	7.92	7.97	8.02	8.10
35-39	1,266,692	1,259,119	1,276,228	1,296,684	7.91	7.74	7.72	7.72
40-44	1,014,332	1,101,260	1,170,652	1,216,375	6.33	6.77	7.08	7.2
45-49	842,272	867,403	897,696	944,366	5.26	5.33	5.43	5.6
50-54	736,851	753,597	771,551	792,454	4.60	4.63	4.67	4.7
55-59	755,536	746,355	738,139	731,716	4.72	4.59	4.46	4.3
60-64	719,433	723,608	729,342	730,037	4.49	4.45	4.41	4.3
65-69 70 74	570,151	594,950	623,064	653,254	3.56 2.95	3.66 2.96	3.77 2.91	3.8 2.8
70-74 75-79	473,197 324,442	480,697 337,552	480,550 351,711	474,921 370,854	2.93	2.98	2.91	2.0
80-84	185,025	194,437	203,383	212,061	1.16	1.20	1.23	1.2
85 and over	129,296	134,189	139,423	146,663	0.81	0.83	0.84	0.8
All ages	16,018,350	16,263,319	16,538,153	16,806,730	100.00	100.00	100.00	100.0

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TABLE 13. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA,30 JUNE 1986, 1987, 1988 and 1989p

PART B: BIRTHS, DEATHS, MARRIAGES AND DIVORCES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
				NUMBER					71000 000
Year ended 30 June	 								
1984	81,962	60,365	40,710	20,203	22,433	7,068	3,183	4,620	240,544
1985(a)	83,248	60,714	40,097	19,995	22,934	7,194	3,054	4,578	241,814
1986(a)	80,769	60,139	40,223	19,736	23,249	6,946	3,443	4,610	239,115
1987	83,116	61,429	39,815	19,746	23,722	6,934	3,358	4,677	242,797
1988	85,901	62,404	39,280	19,391	24,309	6,669	3,523	4,723	246,200
1989 p	87,274	63,327	40,793	19,495	24,806	6,866	3,314	4,569	250,444
Year ended 31 Dece	ember—								
1983	82,739	60,123	42,000	19,901	23,046	7,028	3,111	4,622	242,570
1984(a)	81,752	59,763	40,356	20,149	21,601	7,098	3,163	4,590	238,472
1985(a)	82,820	61,726	40,275	19,889	23,066	7,213	3,302	4,619	242,910
1986	84,009	60,387	40,166	19,826	24,175	6,911	3,307	4,627	243,408
1987	85,650	61,642	39,100	19,345	23,271	6,752	3,519	4,680	243,959
1988	84,268	62,347	40,240	19,231	25,123	6,745	3,422	4,817	246,193
Quarter ended									
1988—									
March	20,314	15,828	10,133	4,789	6,772	1,630	844	1,174	61,484
June	19,869	15,648	10,176	4,905	6,211	1,740	904	1,144	60,597
September	21,440	15,716	10,250	4,840	6.225	1.685	818	1,180	62,154
December	22,645	15,155	9,681	4,697	5,915	1,690	856	1,319	61,958
1989—									
March p	22,126	16,368	10,335	5,075	5,949	1,706	699	1,132	63,390
June p	20,937	16,142	10,477	4,907	6,704	1,776	941	1,058	62,942
	CRUDE	BIRTH RATE	S (PER 1,000	OF MEAN ES	TIMATED R	ESIDENT I	OPULATIO	N)	
Year ended 31 Dece									
1983	15.5	14.9	16.9	14.8	16.8	16.2	22.8	19.4	15.8
1984(a)	15.1	14.7	16.0	14.8	15.5	16.2	22.2	18.7	15.3
1985(a)	15.2	15.0	15.7	14.5	16.3	16.3	22.2	18.4	15.4
1986	15.2	14.5	15.3	14.3	16.6	15.5	21.4	17.9	15.2
1987	15.3	14.6	14.6	13.9	15.5	15.1	22.4	17.6	15.0
1988	14.8	14.6	14.7	13.7	16.3	· 15.0	21.9	17.6	14.

TABLE 14. LIVE BIRTHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

(a) The figures for New South Wales and Australia have been adjusted for late registrations in New South Wales in 1984. See paragraph 12 of the Explanatory Notes.

	TABLE 1	5. DEATHS R	EGISTERED	, STATE ANI	TERRITO	RY OF REC	GISTRATIC	N	
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
				NUMBER					
Year ended 30 June—							(88	004	110 007
1984	41,061 41,726	29,514 30,181	16,847 18,084	9,811 10,255	8,559 8,755	3,424 3,609	677 583	994 1,004	110,887 114,197
1985(a) 1986(a)	41,716	30,722	18,694	10,478	9,037	3,632	653	1.137	116,069
1987	42,146	30,581	18,417	10,622	9,139	3,440	684	1,110	116,139
1988	44,067	31,598	19,206	10,823	9,184	3,614	800	1,171	120,463
1989 p	42,695	31,385	18,913	10,815	9,579	3,641	846	1,114	118,988
Year ended 31 Decemi									
1983 1984(a)	40,323	29,320	17,200	9,882	8,359	3,311	738 550	951 1.044	110,084 111,889
1984(a) 1985(a)	41,089 42,069	29,493 31,257	17,522 18,760	10,128 10,543	8,514 8,863	3,549 3,659	651	1,031	116,833
1986	42,036	30,062	17,962	10,377	9,315	3,435	671	1,123	114,981
1987	42,003	31,483	18,969	10,564	8,888	3,608	681	1,125	117,321
1988	44,469	30,643	18,903	10,716	9,513	3,519	920	1,183	119,866
Quarter ended—									
Ĩ988—		-							
March	11,830	7,479	4,521	2,528	2,216	841	242	266	29,923
June September	10,127 12,368	7,449 8,370	4,678 5,574	2,650 3,041	2,378 2,676	915 1,009	185 285	314 302	28,696 33,623
December	10,144	7,345	4,130	2,497	2,243	754	210	301	27,624
	10,144	1,545	4,150	2,477	2,215		210	501	21,021
1989- March p	9,890	7,505	4,563	2,465	2,216	902	149	211	27,901
June p	10,293	8,165	4,646	2,812	2,444	976	202	300	29,838
		DEATH RATE	S (PER 1,000	OF MEAN ES	TIMATED F	RESIDENT F	POPULATIO	N)	
Year ended 31 Decembre 1983	ber— 7.5	7.3	6.9	7.3	6.1	7.6	5.4	4.0	7.2
1985 1984(a)	7.6	7.3	6.9	7.4	6.1	8.1	3.9	4.0	7.2
1985(a)	7.7	7.6	7.3	7.7	6.2	8.3	4.4	4.1	7.4
1986	7.6	7.2	6.8	7.5	6.4	7.7	4.3	4.3	7.2
1987	7.5 7.8	7.5 7.2	7.1 6.9	7.6 7.6	5.9 6.2	8.1 7.8	4.3 5.9	4.2 4.3	7.2 7.2
(a) The figures for N									
	TABLE 16. IN								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
				NUMBER(b)					
Year ended 30 June— 1984	785	545	375	164	220	75	50	46	2,260
1985(a)	726	545	415	167	223	81	47	44	2,250
1986(a)	837	524	397	201	202	86	54	40	2,341
1987	727	591	343	150	202	65	58	31	2,167
1988	738	516	387	163	202	59	60	54	2,179
1989 p	703	411	281	145	203	58	31	28	1,860
Year ended 31 Decem			107	100		74	50	40	0.007
1983 1984(a)	805 735	561 525	426 368	189 158	177 230	74 81	52 44	43 52	2,327 2,193
1985(a)	810	613	418	138	209	81	55	36	2,193
1986	751	529	355	146	212	74	51	36	2,154
1987	715	503	375	168	195	65	55	40	2,116
1988	761	494	339	155	212	60	67	44	2,132
Quarter ended-									
<u> 1988 —</u>			~ ~	••	<i></i>	••	••	• •	
March	224	122	84	34	60 26	13	19	14	570
June September	150 210	131 125	105 92	42 45	36 69	11 21	15 19	14 9	504 590
December	177	116	58	34	47	15	14	7	468
1989									
March p	152	101	72	30	35	9	4	6	409
June p	175	66	59	36	52	24	5	6	423
		INFAN	T MORTALI	TY RATES (PE	R 1,000 LIV	E BIRTHS)	<u> </u>		
Year ended 31 December 1983	<i>ber</i> — 9.6	8.9	10.1	9.8	7.6	10.4	(c) 16.4	9.3	9.4
1983 1984(a)	9.0 9.0	8.8	9.1	9.0 7.8	10.7	10.4	13.9	11.3	9.4
1985(a)	9.8	9.9	10.4	9.8	9.1	12.1	16.7	7.8	10.0
1986	8.9	8.8	8.8	7.1	8.8	10.7	15.4	7.8	8.8
		0.0	0.7	07		0.0	151	0 6	
1987 1988	8.3 9.0	8.2 7.9	9.6 8.4	8.7 8.1	8.4 8.4	9.6 8.9	15.6 19.6	8.5 9.1	8.7 8.7

(a) The for New South Wales and Australia have been adjusted for late registrations in New South Wales in 1984. See paragraph 12 of the Explanatory Notes. (b) Included in preceding table. (c) The Northern Territory infant death rate is affected, more than other States and the ACT, by the higher infant death rate among Aboriginals.

	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT	Australia
			N	UMBER					
Year ended 30 June—									
1984	40,197	28,971	18,850	10,761	10,239	3,792	777	1,815	115,402
1985(a)	39,670	29,619	18,324	10,294	10,514	3,571	767	1,819	114,578
1986(a)	39,199	29,530	18,067	10,154	10,074	3,448	757	1,827	113,056
1987	38,380	29,548	17,489	9,670	10,173	2,883	763	1,784	110,690
1988	38,810	30,533	18,746	9,929	10,385	3,309	802	1,836	114,350
1989 p	44,379	30,670	19,007	9,775	10,499	3,140	719	1,833	120,121
Year ended 31 December—									
1983	39,995	28,974	18,645	10,550	10,519	3,644	776	1,757	114,860
1984(a)	33,938	28,931	19,039	10,643	9,920	3,704	731	1,749	108,655
1985(a)	41,183	29,810	17,810	10,148	10,398	3,520	791	1,833	115,493
1986	41,319	29,390	18,030	9,878	10,379	3,302	759	1,856	114,913
1987	40,650	29,682	18,265	9,695	10,150	3,141	768	1,762	114,113
1988	40,812	30,687	18,850	10,128	10,578	3,035	782	1,944	116,816
Quarter ended— 1988—									
March	10,020	9,535	4,199	3,164	3,309	1,092	160	560	32,039
June	9,697	7,281	4,858	2,246	2,489	647	224	414	27,856
September	7,296	4,891	4,947	1,696	1,697	527	238	290	21,582
December	13,799	8,980	4,846	3,022	3,083	769	160	680	35,339
1989—									
March p	12,050	9,796	4,577	2,927	3,026	1,192	110	416	34,094
June p	11,234	7,003	4,637	2,130	2,792	652	211	447	29,106
CRU	DE MARRIAG	E RATES (P	ER 1,000 OF	MEAN EST	IMATED R	ESIDENT PO	PULATION	Ŋ	
Year ended 31 December—									
1983	7.5	7.2	7.5	7.8	7.7	8.4	5.7	7.4	7.5
1984(a)	6.3	7.1	7.5	7.8	7.1	8.5	5.1	7.1	7.0
1985(a)	7.5	7.2	6.9	7.4	7.3	8.0	5.3	7.3	7.3
1986	7.5	7.1	6.9	7.1	7.1	7.4	4.9	7.2	7.2
1987	7.2	7.1	6.8	7.0	6.8	7.0	4.9	6.6	7.0
1988	7.2	7.2	6.9	7.2	6.6	6.8	5.0	7.1	7.1

(a) The rates and numbers for NSW and Australia have been adjusted for late registrations in 1984 in NSW. See paragraph 12 of the Explanatory Notes.

TABLE 18. DIVORCES(a), STATES AND TERRITORIES

Year ended 31 December	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT(b)	Australia
			NL	MBER					
1983	14,023	10,663	7,474	4,431	3,822	1,359	371	1,382	43,525
1984	13,203	10,501	8,056	4,114	4,069	1,185	213	1,671	43,012
1985	11,871	9,688	6,816	4,216	4,039	1,169	301	1,730	39,830
1986	11,661	9,670	7.042	3,776	4,001	1,245	381	1,641	39,417
1987	12,044	9,626	6,918	4,050	4,044	1,115	328	1,600	39,725
1988	11,880	10,250	7,690	4,031	3,964	1,220	275	1,697	41,007
	CRUDE DIVORCE	E RATES (PE	R 1,000 OF I	MEAN ESTE	MATED RE	SIDENT POP	ULATION)	
1983	2.6	2.6	3.0	3.3	2.8	3.1	2.7	5.8	2.8
1984	2.4	2.6	3.2	3.0	2.9	2.7	1.5	6.8	2.8
1985	2.2	2.4	2.7	3.1	2.8	2.6	2.0	6.9	2.5
1986	2.1	2.3	2.7	2.7	2.7	2.8	2.5	6.3	2.5
1987	2.1	2.3	2.6	2.9	2.7	2.5	2.1	6.0	2.4
1988	2.1	2.4	2.8	2.9	2.6	2.7	1.8	6.2	2.5

(a) Divorce figures shown refer to dissolutions of marriage only. (b) Many divorces registered in the ACT involve applicants normally resident in areas surrounding the ACT. In 1984, only approximately 53 per cent of ACT divorces granted were to applicants normally resident in the ACT. The ACT rate is therefore not a statistically accurate reflection of the extent of divorce among ACT residents.

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		Fer	tility		Mor	tality
	Total	Female gross	Female net	Proportion	Life expect	ancy at birth(c)
Year ended 31 December	fertility rate	reproduction rate	reproduction rate	ex-nuptial (per cent)(b)	Males	Females
1947	3.08	1.49	1.42	4.0	66.07	70.63
1954	3.19	1.60	1.50	4.0	67.14	72.75
1961	3.55	1.73	1.67	5.1	67.92	74.18
1966	2.88	1.40	1.36	7.4	67.63	74.15
1971	2.87	1.40	1.36	9.3	68.10	74.80
1976	2.06	1.00	0.98	10.1	69.56	76.56
1982	1.94	0.94	0.92	13.7	71.25	78.24
1983	1.93	0.94	0.92	14.7	72.13	78.76
1984(d)	1.88	0.92	0.90	14.8	72.46	78.95
1985(d)	1.89	0.92	0.91	15.5	72.40	78.81
1986	1.87	0.91	0.90	16.8	72.87	79.18
1987	1.85	0.90	0.88	18.0	73.03	79.46
1988	1.84	0.90	0.88	19.0	73.08	79.45

TABLE 19. SELECTED SUMMARY MEASURES OF FERTILITY AND MORTALITY(a)

(a) For crude rates, see Tables 13 and 14. (b) Proportion of total live births. (c) For years 1947 to 1981 based on Official Life Tables calculated by the Australian Government Actuary. The figures for the years 1947 to 1981 are based on the mortality of three years, including the year before and the year after that shown. The other years are based on life tables calculated by the Australian Statistician. Because of the method of calculation these figures are subject to annual fluctuations which may not be indicative of a longer term trend. (d) The figures for Australia have been adjusted for late registrations in 1984 in NSW. See paragraph 12 of the Explanatory Notes.

TABLE 20. SELECTED SUMMARY MEASURES OF MARRIAGES AND DIVORCES

······································		Marr	iages				Divorces(a)		
	м	ledian age a	t marriage		<u> </u>	Median	age		
	First mar	First marriage of		All marriages of		At marriage		cree plute	Median duration
Year ended 31 December	Bride- groom	Bride	Bride- groom	Bride	Husband	Wife	Husband	Wife	of marriage (years)
1947	25.3	22.5	26.0	23.0	n.a.	n.a.	n.a.	n.a.	n.a.
1954	25.0	22.0	25.6	22.6	n.a.	n.a.	37.8	30.5	11.6
1961	24.3	21.4	24.9	21.8	24.7	21.7	38.7	35.9	12.6
1966	23.8	21.2	24.2	21.5	24.4	21.4	40.4	36.9	13.9
1971	23.4	21.1	23.8	21.4	23.7	21.0	<u>37.9</u>	34.4	<u>12.5</u>
1976	23.6	21.2	24.9	22.2	<u>23.7</u> 23.4	<u>21.0</u> 21.0	<u>37.9</u> 36.2	<u>34.4</u> 33.1	11.0
1977	23.8	21.4	25.2	22.5	23.3	20.7	36.1	33.0	10.9
1978	23.9	21.6	25.4	22.7	23.3	20.8	35.7	32.7	10.5
1979	24.1	21.7	25.6	22.9	23.4	20.8	35.6	32.8	10.3
1980	24.2	21.9	25.7	23.0	23.4	20.9	35.3	32.7	10.2
1981	24.4	22.1	25.9	23.3	23.5	20.9	35.5	32.8	10.2
1982	24.6	22.4	26.1	23.6	23.6	21.0	35.8	33.2	10.4
1983	24.9	22.7	26.4	23.9	23.7	21.1	36.3	33.7	10.5
1984	25.1	22.9	26.7	24.2	23.9	21.3	36.7	34.1	10.5
1985	25.4	23.2	27.0	24.5	24.0	21.4	37.2	34.4	10.5
1986	25.6	23.5	27.3	24.9	24.2	21.6	37.5	34.7	10.6
1987	25.9	23.8	27.6	25.2	24.3	21.7	37.5	34.7	10.2
1988	26.1	24.0	27.8	25.4	24.4	21.8	37.6	34.8	10.1

(a) There is a break in series due to the introduction of the Family Law Act.

	Т	ABLE 21. CATI	EGORIES OF O	VERSEAS ARRI	VALS		
		Arrivals of returning		Arrivals visitors	•	Permanent and	Terel
	Permanent arrivals	Long-term	Short-term	Long-term	Short-term	long-term arrivals	Total arrivals
Year ended 30 June-							
1984	68,820	49,190	1,261,000	27,280	992,400	145,290	2,398,700
1985	77,510	53,770	1,461,300	31,980	1,061,700	163,260	2,686,200
1986	92,590	56,560	1,485,500	37,250	1,263,500	186,400	2,935,300
1987	113,540	53,600	1,523,800	37,320	1,589,500	204,460	3,317,800
1988	143,470	54,800	1,617,200	43,980	1,990,500	242,250	3,849,900
1989	145,320	53,800	1,763,300	50,760	2,220,300	249,870	4,233,500
Year ended 31 December-	_						
1983	78,390	47,810	1,219,700	27,380	943,900	153,580	2,317,100
1984	73,110	51,560	1,374,700	28,870	1,015,100	153,530	2,543,300
1985	82,000	55,670	1,494,700	34,880	1,142,600	172,550	2,809,900
1986	103,330	55,310	1,513,200	38,050	1,429,400	196,680	3,139,300
1987	128,290	53,590	1,586,400	39,740	1,784,900	221,620	3,592,900
1988	151,550	54,990	1,637,900	47,330	2,249,300	253,860	4,141,100
Quarter ended— 1988—							
March	38,770	13,330	416,200	17,710	527,000	69,810	1,013,000
June	35,430	11,010	343,700	9,000	481,400	55,440	880,600
September	38,830	12,760	459,800	10,910	579,900	62,500	1,102,200
December	38,530	17,880	418,200	9,710	661,000	66,110	1,145,400
1989—							
March	35.040	12,680	483,400	20,200	540.000	67,910	1,091,300
June	32,920	10,480	401,900	9,940	439,400	53,350	894,700

PART C: OVERSEAS ARRIVALS AND DEPARTURES

TABLE 22. CATEGORIES OF OVERSEAS DEPARTURES

	Permanent departures			Depart resider		Departi visitors		Permanent and	
	Former settlers	Other residents	Total	Long-term		Long-term		long-term departures	Total departures
Year ended 30 June								•	·
1984	15,340	8,960	24,300	49,490	1,310,000	24,950	967,500	98,750	2,376,200
1985	11,040	9,340	20,380	51,710	1.497.800	23,160	1,032,200	95,250	2,625,300
1986	9,560	8,540	18,100	49,690	1,496,000	24,670	1,225,500	92,460	2,814,000
1987	10,800	9,130	19,930	48,850	1,568,700	26,540	1,524,400	95,330	3,188,400
1988	10,710	9,760	20,470	50,500	1,652,400		1,907,300	99,020	3,658,700
1989	10,980	10,670	21,650	57,730	1,836,900		2,158,000	112,640	4,107,500
Year ended 31 December—									
1983	16,920	8,960	25,870	48,180	1,253,000	26,460	928,900	100,510	2,282,400
1984	12,550	9,760	22,310	50,780	1.418.600	23,270	985,800	96,360	2,500,800
1985	10,020	8,600	18,620	51,030	1,512,000	23,790	1,096,500	93,440	2,702,000
1986	9,960	8,860	18,820	48,360	1,539,600	25,270	1,363,800	92,450	2,995,800
1987	11,010	9,400	20,420	49,980	1.622.300	27,380	1,701,200	97,770	3,421,300
1988	10,480	9,840	20,320	54,120	1,697,600	30,330	2,174,100	104,770	3,976,500
Quarter ended— 1988—									
March	2,610	2,650	5,250	15,540	346,200	, 7,250	559,400	28,040	933,700
June	2,680	2,450	5,130	12,670	427,300		498,300	24,050	949,700
September	2,470	2,290	4,760	13,680	465,500	6,370	553,800	24,810	1.044,100
December	2,720	2,460	5,180	12,230	458,600	10,450	562,600	27,860	1,049,000
1989									
March	2,870	3,120	5,990	17,910	415,300	8,720	579,900	32,630	1,027,900
June	2,920	2,800	5,720	13,910	497,500	7,710	461,700	27,340	986,500

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			Excess of	f arrivals over dep	artures		
		Residents			ors	Permanent and	
	Permanent	Long-term	Short-term	Long-term	Short-term	long-term	Total
Year ended 30 June							
1984	44,510	-300	-49,000	2,330	24,900	46,540	22,500
1985	57,130	2,060	-36,500	8,820	29,500	68,010	60,900
1986	74,490	6,860	-10,600	12,580	38,000	93,930	121,400
1987	93,610	4,760	-44,900	10,780	65,100	109,140	129,400
1988	123,000	4,300	-35,200	15,930	83,200	143,220	191,200
1989	123,670	-3,930	-73,600	17,510	62,410	137,240	126,100
Year ended 31 December-	_						
1983	52,520	-380	-33,300	920	14,900	53,070	34,700
1984	50,800	770	-43,900	5,600	29,300	57,180	42,500
1985	63,380	4,640	-17,300	11,090	46,100	79,110	107,900
1986	84,510	6,950	-26,400	12,780	65,600	104,240	143,500
1987	107,860	3,630	-35,900	12,360	83,700	123,850	171,600
1988	131,230	870	-59,600	17,000	75,200	149,100	164,600
Quarter ended—							
1988—							
March	33,520	-2,210	70,000	10,460	-32,500	41,770	79,300
June	30,300	-1,660	-83,600	2,750	-16,900	31,390	-69,100
September	34,070	-920	-5,700	4,540	26,100	37,690	58,100
December	33,350	5,650	-40,400	-740	98,500	38,250	96,400
1989							
March	29,040	-5,240	68,100	11,480	-39,900	35,280	63,400
June	27,210	-3,430	-95,600	2,230	-22,300	26,010	-91,800

TABLE 23. OVERSEAS MOVEMENT

TABLE 24. SETTLER ARRIVALS : COUNTRY OF BIRTH

							Quarter o	ended		
	Year ended	t 30 June	Year en 31 Dece			1988			198	9
Country of birth	1988	1989	1987	1988	March	June	September	December	March	June
Africa-										
South Africa	3,790	3,020	4,140	3,660	1,170	830	770	900	810	550
Other	5,370	3,300	4,920	4,490	1,340	1,280	960	900	740	700
America										
Canada	1,040	990	1,030	1,010	260	200	270	280	230	320
U.S.A.	2,010	2,040	1,870	2,010	480	450	560	520	520	550
Other	4,660	4,360	4,540	4,770	1,290	1,260	1,280	960	1,050	1,030
Asia(a)										
China	3,280	3,820	3,090	3,540	830	800	960		910	990
Hong Kong	5,570	7,310	4,260	7,010	1,720	1,350	2,040		1,930	1,430
India	3,040	3,110	2,870	3,210	780	860	810		750	790
Kampuchea	1,220	1,480	1,560	1,340	360	320	410		350	460
Lebanon	4,250	2,790	3,870	3,500	1,070	770	850		620	500
Malaysia	6,240	7,680	5,070	7,670	1,830	1,680	1,890		1,960	1,560
Philippines	10,430	9,200	8,960	10,480	2,600	2,530	2,460	2,880	1,930	1,930
Turkey (in Asia and										
Europe)	1,380	1,230	1,250	1,380	410	330	320		320	260
Vietnam	5,960	7,970	6,270	5,780	1,510	1,320			1,840	3,180
Other	16,510	17,010	15,670	17,510	4,360	4,050	4,750	4,320	4,120	3,820
Europe			•	•						
Germany	1,500	1,280	1,470	1,430	370	330	380	340	300	260
Greece	890	600	940	740	200	210	150	190	150	110
Ireland	2,660	4,050	2,370	3,340	770	700	860	1,010	990	1,180
Italy	530	420	580	500	150	90	120	140	100	70
Netherlands	570	560	550	570	130	110	160	170	130	100
Poland	1,930	1,600	1,960	1,880	500	450	460	460	300	390
Portugal	1,380	1,040	1,450	1,180	280	280	320	300	180	250
United Kingdom	24,590	23,930	21,660	25,690	6,110	6,390	6,980	6,210	5,290	5,460
Yugoslavia	3,270	2,890	3,290	3,330	910	600	890	940	630	430
Other	5,740	5,620	5,170	5,980	1,590	1,260	1,670	1,470	1,290	1,190
Oceania-	51.10	-,	-,		•					
Australia	440	540	410	510	100	120	150	140	130	600
New Zealand	20,910	23,540	15,360	24,870	6,430	6,050	6,150	6,240	6,530	4,620
Other	4,320	3,920	3,730	4,150	1,230	810			940	390
Not stated	10	10		10		10		-	10	_
Total	143,470	145,320	128,290	151,550	38,770	35,430	38,830	38,530	35,040	32,930

(a) Includes countries which are frequently regarded as 'Middle East' countries.

			Year ended		Quarter ended						
	Year ende	d 30 June		ended Iecember		19	88			89	
Country of birth	1988	1989	1987	1988	March	June	September	December	March	June	
Africa—											
South Africa	3,690	2,920	4,010	3,580	1,170	800	740	880	810	490	
Other	5,400	3,190	4,870	4,360	1,430	1,190	890	850	850	600	
America—	-	·		•		-					
Canada	1,070	880	950	960	260	210	280	210	270	110	
U.S.A.	3,450	3,450	2,900	3,340	1,030	710	880	730	1,330	520	
Other	4,720	4,090	4,560	4,660	1,290	1,270	1,290	820	980	1,000	
Asia(a)		·		•		-	•				
China	3,950	5,150	3,460	4,430	1,220	870	1.240	1,100	1,580	1,230	
Hong Kong	5,850	7,660	4,100	7,070	2,320	1,290	1,970		2,880	1,310	
India	3,030	2,930	2,780	3,090	840	830	800	630	730	780	
Kampuchea	1,230	1,480	1,560	1,340	360	320	410	250	360	460	
Lebanon	4,860	2,980	4,640	3,730	1,180	800	880	880	630	590	
Malaysia	6,530	7,850	5,820	8,030	3,680	1,350	1,870	1,130	3,770	1,090	
Philippines	10,200	8,950	8,760	10,230	2,600	2,430	2,420	2,770	1,900	1,850	
Turkey (in Asia and	·	•	•		•	•	•	•		-,	
Europe)	1,440	1,210	1,450	1,430	460	210	290	470	330	170	
Vietnam	5,900	7,910	6,220	5,740	1,500	1,310	1,170	1.750	1,830	3,160	
Other	18,300	18,580	17,040	19,040	6,260	4,160	5,220	4,110	5,970	3,940	
Europe—	•	•	•		•	•					
Germany	1,590	1,200	1,530	1,430	430	230	370	400	250	180	
Greece	1,680	820	1,620	1,270	420	90	140	620	170	-110	
Ireland	2,830	3,720	2,610	3,340	810	650	870	1,000	850	990	
Italy	610	400	660	520	150	-20	160	230	60	-50	
Netherlands	580	450	520	570	140	100	190	150	100	30	
Poland	1.870	1.540	1.880	1,850	470	420	480	480	260	320	
Portugal	1,340	930	1,390	1,120	300	250	290	280	150	210	
United Kingdom	22,990	21,470	19,460	23,990	5,470	5,560	6,530	6,440	4,100	4,410	
Yugoslavia	3,510	2,950	3,460	3,470	1,010	490	890	1.080	690	290	
Other	5,600	5,260	4,880	5,850	1,550	900	1,850	1,080	1,170	690	
Oceania—	5,000	5,200	4,000	5,050	1,550	300	1,050	1,540	1,170	090	
Australia	-4,490	-8,840	-5,120	-5,570	-3,770	-2,230	-1,900	2,340	-5,730	-3,550	
New Zealand	20.850	24.090	13,920	25,800	7,280	-2,230	6,430	2,340 5.660	-3,730	4,510	
Other	20,830 4,640	4,030	3,900	4,400	1,910	770	1,070	5,000 660	1,510	4,310	
Not stated	4,040	4,030	5,500	4,400	1,910	10	1,070		1,510	1,760	
Totai	143,220	137,240	123,850	149,100	41,770	31,390	37,690	38,250	35,280	26,010	

TABLE 25. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : COUNTRY OF BIRTH

(a) Includes countries which are frequently regarded as 'Middle East' countries.

TABLE 26. PERMANENT AND LONG-TERM OVERSEAS ARRIVALS AND DEPARTURES : AGE AND SEX

	Year ended 30 June											
	Arrivals						Departures					
Age group (years)	1985	1986	1987	1988	1989	1985	1986	1987	1988	1989		
<u> </u>				MALES	-							
0-4	6,240	7,140	8,260	10,550	10,250	3,660	3,390	3,640	3,830	4,080		
5-14	12,360	14,260	15,110	18,350	18,140	6,070	5,310	5,340	5,160	5,900		
15-24	16,590	19,520	20,380	23,410	25,680	8,590	9,160	9,910	10,420	11,830		
25-34	21,620	25,540	27,290	33,560	34,400	13,810	13,910	14,590	15,250	17,380		
35-44	14,090	16,600	17,740	21,300	22,140	8,980	8,940	8,830	9,340	10,320		
45-64	9,780	11,120	11,410	13,620	14,100	6,340	6,510	6,170	6,240	7,290		
65 and over	2,830	3,330	3,640	3,730	3,730	1,810	1,510	1,520	1,530	1,740		
All ages	83,490	97,500	103,810	124,640	128,430	49,260	48,720	49,980	51,760	58,530		
				FEMALES		_						
0-4	6,050	6,650	8,340	10,010	9,830	3,350	3,220	3,400	3,670	3,950		
5-14	11,440	12,700	14,130	17,050	17,370	5,920	5,130	4,990	5,130	5,720		
15-24	17,200	19,300	21,810	24,660	26,530	9,470	10,860	11,430	11,430	13,350		
25-34	21,330	24,440	27,680	32,870	33,370	12,590	13,030	13,430	13,430	15,760		
35-44	11,180	12,510	13,750	16,530	17,600	6,380	6,430	6,720	6,720	7,630		
45-64	8,870	9,390	10,590	12,000	12,350	5,010	4,840	4,960	4,960	5,690		
65 and over	3,710	3,900	4,360	4,500	4,390	2,150	1,970	1,810	1,940	2,010		
All ages	79,760	88,890	100,650	117,610	121,450	43,750	45,340	47,260	47,260	54,110		
				PERSONS								
0-4	12,290	13,790	16,600	20,550	20,080	7,000	6,610	7,040	7,500	8,020		
5-14	23,790	26,960	29,240	35,390	35,500	12,000	10,430	10,330	10,290	11,620		
15-24	33,790	38,830	42,190	48,060	52,220	18,200	18,630	20,760	21,840	25,180		
25-34	42,940	49,980	54,960	66,430	67,770	26,890	26,490	27,610	28,680	33,140		
35-44	25,260	29,100	31,480	37,820	39,740	15,720	15,320	15,250	16,050	17,940		
45-64	18,650	20,510	22,000	25,620	26,450	11,480	11,520	11,010	11,200	12,980		
65 and over	6,530	7,230	8,000	8,370	8,120	3,960	3,470	3,320	3,460	3,750		
All ages	163,260	186,400	204,460	242,250	249,880	95,250	92,470	95,320	99,020	112,640		

TABLE 27. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : AGE AND SEX

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1989___

March June

	Year ended 30 June										
			Number					Per cent			
Age group (years)	1985	1986	1987	1988	1989	1985	1986	1987	1988	1989	
				MALES							
0-4	2,580	3,750	4,620	6,710	6,170	3.8	4.0	4.2	4.7	4.5	
5-14	6,290	8,960	9,770	13,180	12,230	9.3	9.5	9.0	9.2	8.9	
15-24	8,000	10,360	10,470	12,990	13,860	11.8	11.0	9.6	9.1	10.1	
25-34	7,800	11,630	12,700	18,310	17,020	11.5	12.4	11.6	12.8	12.4	
35-44	5,110	7,660	8,910	11,960	11,820	7.5	8.2	8.2	8.4	8.6	
45-64	3,440	4,610	5,240	7,380	6,820	5.1	4.9	4.8	5.2	5.0	
65 and over	1,020	1,820	2,120	2,340	1,990	1.5	1.9	1.9	1.6	1.4	
All ages	34,240	48,790	53,830	72,880	69,900	50.4	51.9	49.3	50.9	50.9	
7.11 uges	51,210	40,770		FEMALES							
0-4	2,700	3,440	4,940	6,340	5,880	4.0	3.7	4.5	4.4	4.3	
5-14	5,510	7,570	9,140	11,920	11,650	8.1	8.1	8.4	8.3	8.5	
15-24	7,590	9,840	10,950	13,230	13,180	11.2	10.5	10.0	9.2	9.6	
25-34	8,250	11,860	14,650	19,440	17,610	12.1	12.6	13.4	13.6	12.8	
35-44	4,430	6,130	7,320	9,810	9,980	6.5	6.5	6.7	6.8	7.3	
								5.3	4.9	4.9	
45-64	3,730	4,380	5,750	7,040	6,660	5.5	4.7			4.9	
65 and over	1,560	1,940	2,550	2,560	2,380	2.3	2.1	2.3	1.8	1.7	
All ages	33,770	45,150	55,310	70,350	67,340	49.7	48.1	50.7	49.1	49.1	
				PERSONS							
0-4	5,280	7,180	9,560	13,050	12,050	7.8	7.6	8.8	9.1	8.8	
5-14	11,800	16,530	18,910	25,100	23,880	17.4	17.6	17.3	17.5	17.4	
15-24	15,590	20,200	21,430	26,220	27,040	22.9	21.5	19.6	18.3	19.7	
25-34	16,050	23,490	27,350	37,750	34,630	23.6	25.0	25.1	26.4	25.2	
35-44	9,540	13,790	16,230	21,770	21,780	14.0	14.7	14.9	15.2	15.9	
45-64	7,170	8,990	10,990	14,420	13,480	10.5	9.6	10.1	10.1	9.8	
65 and over	2,580	3,760	4,680	4,910	4,360	3.8	4.0	4.3	3.4	3.2	
All ages	68,010	93,930	109,140	143,220	137,240	100.0	100.0	100.0	100.0	100.0	
TABLE 28. NET PERMA					VEMENT : S						
<u> </u>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Not stated	Australia	
Year ended 30 June 1984	19,930	14,220	2,970	3,840	4,050	660	750	660	-540	46,540	
						710	980	480	-260	68,010	
1985	29,110	18,790	6,980	4,020	7,190				-200		
1986	38,160	24,680	10,520	4,700	12,210	820	1,110	1,200		93,930	
1987	46,220	28,850	11,240	5,370	15,280	730	870	1,160	-570	109,140	
1988	59,140	35,770	19,680	5,680	20,080	830	960	1,240	-160	143,220	
1989	24,860	34,690	18,990	5,710	21,390	600	790	600	-390	137,242	
Year ended 31 December—											
1983	19,470	15,840	4,360	5,040	6,630	600	760	520	-150	53,070	
1984	25,110	17,170	4,800	3,870	4,950	700	720	470	-630	57,180	
1985	32,920	21,260	8,460	4,130	9,370	610	1,140	820	410	79,110	
1986	42,270	26,680	11,710	5,610	14,660	950	990	1,340	10	104,240	
1987	53,560	33,060	13,960	4,980	16,080	730	860	1,100	-470	123,850	
1988	59,950	36,220	21,660	6,030	22,760	680	900	1,090	-200	149,100	
Quarter ended 1988—											
March	16,440	10,490	5,880	1,580	6,180	280	310	640	-30	41,770	
June	12,680	6,810	5,150	1,260	5,150	70	260	110	-100	31,390	
September	15,210	9,140	5,270	1,810	5,820	170	190	100	-20	37,690	
		9,140	5,360	1,370	5,610	160	150	250	-20	38,250	
December	15,630	9,190	2,200	1,570	5,010	100	130	200	-30	50,230	

4,570 3,800

13,700 10,370 9,320 6,450 1,350 1,180 5,710 4,260 190 80 320 130 250 -10 -120 -190 35,280 26,010 •

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Introduction

This quarterly publication contains estimated resident populations for Australia and the States and Territories. It also provides the latest available statistics of births, deaths (including infant deaths), marriages, divorces and overseas as well as interstate migration. In addition, the publication includes age estimates of the resident population for 1986, 1987, 1988 and 1989.

Notes and definitions POPULATION AND COMPONENTS OF POPULATION CHANGE

2. Australia's population estimates for the period since 1971 are compiled according to the place of usual residence of the population. An explanation of the 'place of usual residence' conceptual basis for population estimates is given in the ABS technical paper, Methods and Procedures in the Compilation of Estimated Resident Population 1981 and in the Construction of the 1971-81 Time Series (3103.0) issued on 11 March 1983.

3. Method of estimation. The estimates of the population of Australia and the States and Territories at the date of the Census are the adjusted (for under-enumeration) Census Counts, Place of Usual Residence, to which are added the number of Australian residents estimated to have been temporarily overseas at the time of the Census.

4. Quarterly estimates of the Australian population are obtained by adding to the population at the beginning of each period components of natural increase (on a usual residence basis) and net overseas migration gain. For the States and Territories, account is also taken of estimated interstate movements involving a change of usual residence. After each Census, final estimates for the preceding intercensal period are provided by incorporating an additional quarterly adjustment (intercensal discrepancy) to ensure that the total intercensal increase agrees with the difference between the estimated resident populations at the two respective census dates.

5. *Natural increase.* Excess of births over deaths by State of Usual Residence.

6. Net estimated overseas migration. Figures are based on net permanent and long-term overseas movements (see notes and definitions, Overseas Migration section) with State or Territory 'not stated' allocated pro rata. Shortterm movements are excluded. The estimates from July 1976 onwards include an adjustment for the net effect of 'category jumping'. (For more details on the calculation of category jumping see the Appendix at the back of this publication). This adjustment is necessary because net permanent and long-term migration figures can be affected by changes in travel intentions, as when an Australian resident departing for a short-term visit overseas (stating that he/she intends to stay abroad for less than 12 months) in fact stays more than 12 months, thereby changing his/her travel category from short-term to long-term. An ABS technical paper, Estimates of Residents Temporarily Overseas, Visitors in Australia and Category Jumping (3104.0), was published on 10 March 1983.

7. Net estimated interstate migration. Information about internal migration is available from population censuses and from a sample survey of internal movements which was conducted at more or less annual intervals to 1987. These sources, however, do not provide the up-to-date quarterly estimates of interstate migration required for regular population estimates. The only suitable sources for this purpose are administrative records:

- (i) Prior to June 1986, quarterly estimates were derived from records of interstate changes of addresses advised to the Department of Social Security in connection with family allowance payments. Family allowance transfer data related to children only, and interstate migration for all ages was based on the expansion of these family allowance data using ratios of adult to child populations. These ratios, calculated for each interstate flow, were based on results from the latest available Census. Data from the Internal Migration Survey were used to constrain the total interstate moves to those revealed by the Survey. Data derived from the ratio expansion method were subject to revision in the light of the more accurate census data. For more information on estimates of interstate migration prior to June 1986 see the ABS occasional paper, Postcensal Interstate Migration Estimates, 1966-1981 which was published in April 1984.
- (ii) Because of difficulties in obtaining adequate coverage of all movements from family allowance transfers, estimates of interstate migration after June 1986 are being derived from unidentified information on interstate changes of addresses advised to the Health Insurance Commission in the process of administering Medicare. Only Medicare transfers aged 0-14 are used, as most other ages suffer from under-registration of transfers of varying amounts. The method used to expand the 0-14 movers is similar to the previous method, with adult to child expansion ratios based on the latest available Census being applied to the Medicare movers data for ages 0-14 for each interstate flow. However, an allowance has been introduced for underenumeration of interstate movers in the Census, and for the ageing of the population which has resulted in increasing adult to child ratios for interstate movers between recent censuses.

8. *Rates of population growth.* These express a change during a period as a proportion (per cent) of the population at the beginning of the period. These rates should be

distinguished from crude rates (of births, deaths, marriages and divorces) which are expressed per 1,000 of mean population.

9. *Mean populations*. These are calculated for financial and calendar years to the formula:

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

where 'a' is the population at the end of the quarter immediately preceding the twelve month period, and 'b', 'c', 'd' and 'e' are the populations at the end of each of the four succeeding quarters. Mean populations are used in the calculation of crude rates. The weights used in the formulation of the mean annual populations have been derived using a mathematical technique which involves the fitting of two quadratic polynomial functions to a series of points. Further explanation of this procedure is available to interested users on request to the ABS.

10. Population by age/sex. The age/sex data for the 1986 Census is based on the Census Counts, Place of Usual Residence which subsequently were adjusted for under enumeration and to which were added estimated numbers of Australian residents temporarily overseas on census night. The 1987, 1988 and 1989 age distribution published in this bulletin was obtained by advancing the estimated resident population for 30 June 1986 by adding components of natural increase (usual residence basis) and net estimated interstate and overseas migration.

BIRTHS, DEATHS, MARRIAGES AND DIVORCES

11. Occurrence and registration. Births and deaths are registered in the State or Territory of occurrence which is not necessarily the State or Territory of usual or last residence of the mother or the deceased. Births and deaths are shown in the quarter or year of registration.

12. Late registration in 1984. In 1984 there were abnormal delays in the registration process in the New South Wales Registry of Births, Deaths and Marriages. The estimated number of registrations of births which normally would have been expected in NSW in 1984 was 82,392, some 4,000 more than the actual registration of 77,994. This backlog of registrations was made up during 1985, resulting in 87,786 registrations of births, some 4,000 more than would have been expected for the year. Similarly, the estimated number of registrations of deaths which normally would have been expected in NSW in 1984 was 41,089, some 2,000 more than the actual registrations of 39,114. This backlog of registrations was also made up during 1985, resulting in 44,044 registrations of deaths, some 2,000 more than would have been expected for the year. For further information, see ABS publications Births, Australia 1988 (3301.0) and Deaths, Australia 1988 (3302.0).

13. Live births. A live birth refers to the delivery of a child, irrespective of the duration of pregnancy, who after

being born, breathes or shows any other evidence of life such as heart-beat.

14. Crude birth and death rates. The number of live births or deaths per 1,000 mean estimated resident population.

15. Infant death rate. The number of deaths under one year registered per 1,000 live births registered in the same year.

16. Marriages. Under the Australian Marriage Act 1961, marriages may be celebrated by a minister of religion registered as an authorised celebrant, by a district registrar or by other persons authorised by the Attorney-General. Notice of the intended marriage must be given to the celebrant at least one calendar month but within 3 calendar months before the marriage. A celebrant must transmit an official certificate of the marriage for registration to a district registrar in the State in which the marriage took place.

17. *Divorces.* The term divorce, as used in this publication, refers to decrees of dissolution of marriage.

18. Crude marriage and divorce rate. This is the number of marriages or divorces per 1,000 of the mean estimated resident population. (The usefulness of this rate is limited because a large and varying proportion of the population used in the denominator is below the minimum age of marriage or is unmarried. Age-specific marriage and divorce rates can be found in the more detailed marriage and divorce publications listed under 'Related publications' at the beginning of this publication).

19. Total fertility rate. The sum of age-specific fertility rates (live births at each age of mother per 1,000 female population of that age). It represents the number of children a woman would bear during her lifetime if she experienced the rates of the period shown.

20. Female gross reproduction rate. The sum of female age-specific fertility rates. It represents the average number of daughters born to women all of whom survive to the end of the reproductive period and bear daughters at each age in accordance with the rates prevailing in a year.

21. Female net reproduction rate. This allows for mortality during the child-bearing period. It represents the average number of daughters born to women who are subject to the fertility rates of a year and the mortality as determined from a life table.

22. Life expectancy refers to the average number of additional years a person of a given age and sex might expect to live if the age-specific death rates of the given period continued throughout his/her lifetime.

23. The median duration of marriage is the duration (in years) which divides the number of marriages dissolved into two halves, one half of these marriages having lasted shorter, the other half longer than the duration shown.

OVERSEAS ARRIVALS AND DEPARTURES

24. Persons arriving in or departing from Australia are required to complete prescribed questionnaires in the form of Incoming and Outgoing Passenger cards. These cards provide information to the Department of Immigration, Local Government and Ethnic Affairs for administrative purposes and serve as the source of statistics of overseas arrivals and departures. In accordance with the *Census and Statistics Act 1905*, information relating to individuals, individual flights or ships and individual carriers which is contained in these cards or other documents is treated as confidential by the ABS.

25. The statistics in this publication relate to the number of movements of travellers rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are each counted separately). However, the statistics exclude the movements of operational air crew and ships' crew, transit passengers who pass through Australia but are not cleared for entry, and passengers on pleasure cruises commencing and finishing in Australia aboard ships not then engaged on regular voyages.

26. Category of movement. Category of movement is primarily determined by the passenger's selection of his or her own category on the passenger card. This selection is accepted provided it is consistent with other information on the card.

27. Permanent movement. Permanent movement comprises arrivals of settlers (i.e. persons who hold migrant visas, regardless of stated intended period of stay), New Zealand citizens who indicate an intention to settle and those who are otherwise eligible to settle (e.g. overseasborn children of Australian citizens), and permanent departures of Australian residents, including former residents (i.e. those who on departure state they do not intend to return to Australia).

28. Long-term movement. Long-term movement is defined as the arrivals of visitors (except those who hold migrant visas - see paragraph 27 above) and the temporary departures by Australian residents with the intention to stay, in Australia or abroad respectively, for twelve months or more, together with the departure of visitors and the return of Australian residents who had stayed, in Australia or abroad, for twelve months or more (see also paragraph 30 below).

29. Short-term movement. Movements of travellers whose intended or actual period of stay is less than twelve months are classified as short-term except those who on arrival hold migrant visas (see also paragraph 30 below).

30. A significant number of travellers (i.e. visitors to Australia on arrival and Australian residents going abroad) state exactly 12 months or one year as their intended period of stay. Many of them stay for less than that period and on their departure from, or return to Australia are therefore classified as short-term. Accordingly, in an attempt to maintain consistency between arrivals and departures, movements of travellers who report their actual or intended period of stay as being one year exactly are randomly allocated to long-term or short-term, in proportion to the number of movements of travellers who report their actual length of stay as up to one month more, or one month less, than one year.

31. State of residence. State of residence refers to the State in which the traveller regards themselves as living or as last having lived. State of intended residence is derived from the intended address given by settlers and Australian residents returning after a journey abroad. Particularly in the case of the former, this information does not necessarily relate to the State in which a traveller will eventually establish a permanent residence.

32. Country of birth. Statistics by country of birth have certain limitations. For instance, it is not possible to make a distinction between Northern Ireland and the Republic of Ireland, (for the tables in this publication 'Ireland' refers to 'The Republic of Ireland' plus 'Ireland, undefined' whereas previously these tables showed the U.K. and Ireland combined) nor to separately identify England, Scotland and Wales. Similarly 'Germany' could refer to the Federal Republic or to the Democratic Republic.

Related publications

33. Detailed annual demographic statistics appeared for many years in the annual publication *Demography* which ceased after the issue for 1971. Since then, annual statistics have been contained in the publications listed below.

Population Estimates, Australia, (3219.0). This publication is issued ahead of Australian Demographic Statistics (3101.0) when prior release of population data is desirable. It is not issued every quarter. The last issue was published on 5 May 1987.

Births, Australia (3301.0). The 1988 issue was released on 5 October 1989.

Deaths, Australia (3302.0). The 1987 issue was published on 21 October 1988.

Marriages, Australia (3306.0). The 1988 issue was published on 29 August 1989.

Divorces, Australia (3307.0). The 1988 issue was released on 22 August 1989.

Overseas Arrivals and Departures, Australia (3404.0). The 1988 issue was published on 3 July 1989.

Estimated Resident Population by Sex and Age : States and Territories of Australia (3201.0). The 1988 issue containing final estimates for 1987, and preliminary estimates for 1988, was issued on 2 December 1988. *Estimated Resident Population, Australia, States and Territories* (3217.0). The 1986 issue was released on 1 October 1987. It contained final 1986 Census-based estimates by age and sex at 30 June 1986.

34. Other publications of interest are:

Overseas Arrivals and Departures, Australia (3402.0). A quarterly publication showing detailed classifications of movement.

Overseas Arrivals and Departures, Australia (3401.0). A short release of the latest monthly statistics.

Projections of the Populations of Australia, States and Territories 1987 to 2031 (3222.0). Based on preliminary estimated resident population at 30 June 1987, this publication was released in September 1988.

Family Formation Survey, Australia (3223.0). Results of a sample survey in September 1986 were released in June 1988.

Interstate Migration, Australia (3411.0). The 1981 issue, containing statistics on interstate migration compiled from information collected in the population Censuses of 1976 and 1981 was published on 2 November 1984.

Internal Migration, Australia (3408.0). Results of a sample survey covering the twelve months ended May 1987 were released on 13 April 1988.

Australian Life Tables, 1980-1982, prepared by the Australian Government Actuary and available from the Australian Government Publishing Service bookshops or Mail Order Sales Services.

35. Current publications produced by the ABS are listed in the *Catalogue of Publications*, *Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

36. Statistics of overseas arrivals and departures and related data are also published regularly by the Department of Immigration and Ethnic Affairs (see that Department's *Australian Immigration, Consolidated Statistics*) and by the Australian Tourist Commission (on international travel and tourism).

Symbols and other usages

- r figures or series revised since previous issue
- p preliminary figure or series subject to revision
- n.a. not available
- n.y.a. not yet available
- .. not applicable
- nil or rounded to zero
- break in continuity of series (where drawn across a column between consecutive figures)

37. In this publication population estimates have generally been rounded to the nearest hundred. Neither rounded figures, nor unrounded figures should be assumed to be accurate to the last digit shown.

38. Where figures have been rounded, discrepancies may occur between sums of component items and totals.

Electronic services

- VIATEL. Key *656# for selected current economic, social and demographic statistics.
- AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through PAXUS COMNET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides:

- foreign trade statistics tailored to users' requirements. Further information is available on (062) 52 5404.
- text and tables for selected Main Economic Indicator publications. Further information is available on (062) 52 5405.

Floppy disk service

Selected ABS statistics are available on floppy disk. Further information is available on (062) 52 6684.

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APPENDIX

NET ESTIMATED OVERSEAS MIGRATION GAIN AND CONTRIBUTING COMPONENTS, DECEMBER QUARTER 1981 TO JUNE QUARTER 1989

		(1)	(2)	(3)	(4)	(5)	(6)	(7)
		Net permanent	Ν.,				a .	
		and long toom	Net				Category	Net
Year	Quarter	long-term	short-term	DTO	1/TA	A	jumping	migration
		movement	movement	RTO	VTA	Adjustment	(2 + 5)	(1 + 6)
1981	December	34,967	27,372	167,696	133,895	-27,857	-485	34,482
1982	March	32,379	13,437	116,673	97,312	-14,440	-1,003	31,376
	June	24,781	-56,833	154,041	74,510	60,170	3,337	28,118
	September	24,408	22,492	144,825	85,301	-20,007	2,485	26,893
	December	21,292	26,847	168,018	140,312	-31,818	-4,971	16,321
1983	March	18,144	5,163	114,379	90,766	-4,093	1,070	19,214
	June	11,606	-49,911	147,804	75,019	49,172	-739	10,867
	September	10,338	-178	148,575	72,306	3,484	3,306	13,644
	December	12,978	26,555	176,720	128,714	-28,263	-1,708	11,270
1984	March	14,270	19,548	113,578	88,373	-22,801	-3,253	11.017
	June	8,952	-70,005	175,853	76,428	74,220	4,215	13,167
	September	14,862	12,385	164,492	73,843	(a)-8,776	3,609	18,471
	December	19,093	23,379	200,836	135,491	-25,304	-1,925	17,168
1985	March	20,141	46,303	123,858	103,098	-44,585	1,718	21,859
	June	13,914	-89,089	193,966	81,821	91,385	2,296	16,210
	September	19,472	27,927	174,353	86,033	-23,825	4,102	23,574
	December	25,587	43,610	206,663	159,862	-41,519	2,091	27,678
1986	March	27,484	50,291	125,270	130,494	-52,025	-1,734	25,750
	June	21,391	-94,397	189,207	98,068	96,363	1,966	23,357
	September	25,918	28,549	171,075	104,687	-24,751	3,798	29,716
	December	29,446	53,365	208,466	196,211	-54,133	-768	28,678
				•• .				
1987	March	28,913	33,463	125,092	143,168	-30,331	3,132	32,045
	June	24,864	-100,707	200,703	115,045	103,734	3,027	27,891
	September	31,275	9.614	205,937	125,411	-5,589	4,025	35,300
	December	38,762	101,306	208,716	230,221	-102,031	-725	38,037
1988	March	41,768	37,520	133,620	186,572	-31,447	6,073	47.841
	June	31,387	-100,471	207,970	163,941	96,981	-3,490	27,897
	September p	37,690	20,370	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	December p	38,253	56,882		•	n.y.a.	n.y.a.	
1989	March p	35,284	28,162	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
	June p	26,014	-117,900	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(1) Net permanent and long-term movement for the quarter shown.

(2) Net short-term movement for the quarter shown.

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(a) RTO = Estimated number of Australian residents temporarily overseas at the end of the quarter shown.
(d) VTA = Estimated number of overseas visitors temporarily in Australia at the end of the quarter shown.
(5) Adjustment = measure of total changes in RTO and VTA, i.e. = (RTOn-RTOn-1) -- (VTAn-VTAn-1)
(6) Category jumping for the quarter shown.
(7) Non-investigation of the quarter shown.

(7) Net migration for the quarter shown.
(a) Contains adjustment to account for revised estimation procedures.

NOTE. A more detailed description of the concepts and procedures underlying these calculations may be found in an ABS technical paper, Estimates of Residents Temporarily Overseas, Visitors in Australia and Category Jumping (3104.0), which was published on 10 March 1983.

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2031010006896 ISSN 1031-055X

Printed by R.D. RUBIE, Commonwealth Government Printer, Canberra Commonwealth of Australia 1989