

**AUSTRALIAN DEMOGRAPHIC STATISTICS  
SEPTEMBER QUARTER 1992**

**MAIN FEATURES**

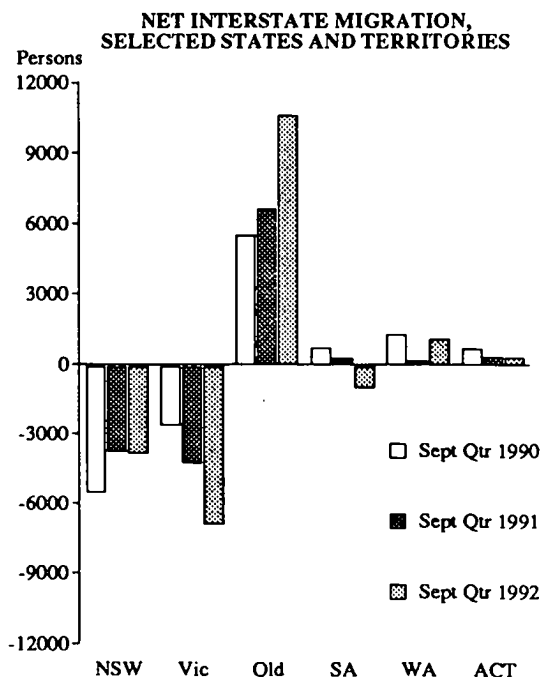
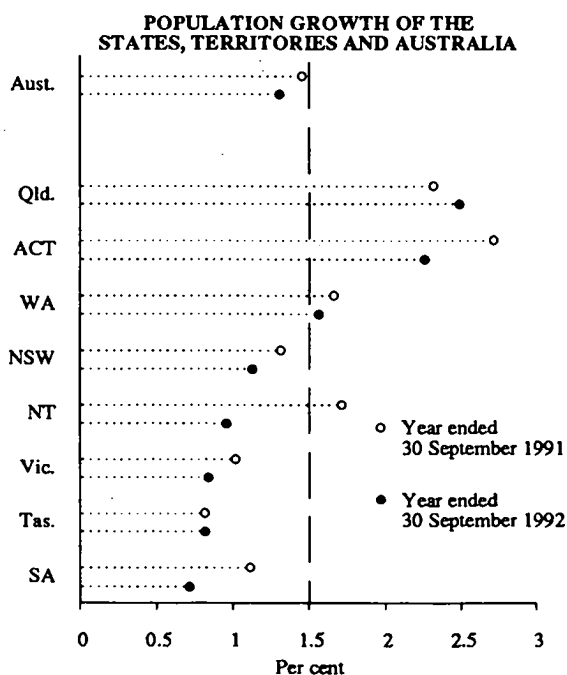
The estimated resident population of Australia at 30 September 1992 is 17,581,000 an increase of 52,000 in the September quarter and 226,700 since September 1991. The national growth rate for the year ended 30 September 1992 was 1.31 per cent, down from the 1.45 per cent growth rate registered for the previous twelve months.

The lower growth rate in recent quarters is largely due to declining net overseas migration. In the September quarter the net gain from overseas migration was 19,600, 36 per cent lower than the September quarter 1991 (30,500). The main contribution to this decline is a reduced level of permanent arrivals, consistent with lower numbers of permanent visas issued. Natural increase rose 2 per cent from 31,700 in the September quarter 1991 to 32,400 in the September quarter 1992.

For the twelve months ending 30 September 1992 the population growth rate of Queensland (2.5%), the

Australian Capital Territory (2.3%) and Western Australia (1.6%) were above the national average. Growth rates below the 1.3 per cent national average occurred in New South Wales (1.1%), the Northern Territory (1.0%), Victoria (0.8%), Tasmania (0.8%) and South Australia (0.7%). Queensland is the only State or Territory where the growth rate for the twelve months ended September 1992 was higher than for the previous year.

In the September quarter 1992 Victoria experienced a net interstate migration loss of 6,900. This is 62 per cent higher than the figure for the corresponding quarter of 1991 and replaces the previous quarter as the largest net loss for more than twenty years. Two thirds of the persons departing from Victoria moved to Queensland or New South Wales. South Australia experienced a net interstate loss of 1,000, a significant turnaround compared with the net gain of 400 in September 1991 while Queensland continued to experience high net gains (10,700 compared with 6,700 in September 1991).



**INQUIRIES**

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Paul Nelson on Canberra (06) 252 6021 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

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## PART A: ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

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

Period	Live births(c) ( <sup>'000</sup> )	Deaths(c) ( <sup>'000</sup> )	Natural increase(c) ( <sup>'000</sup> )	Net permanent and long-term movement ( <sup>'000</sup> )	Category jumping(d) ( <sup>'000</sup> )	Net overseas migration(e) ( <sup>'000</sup> )	Population(a)		
							At end of period ( <sup>'000</sup> )	Increase(b) ( <sup>'000</sup> )	Per cent
<i>Year ended 30 June—</i>									
1988	246.2	120.5	125.8	143.2	5.9	149.1	16,518.4	264.9	1.63
1989	250.1	118.8	131.3	137.2	26.4	163.6	16,803.1	284.7	1.72
1990	257.6	125.1	132.5	103.9	16.0	119.8	17,044.7	241.6	1.44
1991	260.7	119.3	141.4	94.8	14.4	109.2	17,292.0	247.4	1.45
1992	255.7	120.7	135.0	89.9	12.1	102.0	17,529.0	236.9	1.37
<i>Year ended 31 December—</i>									
1987	243.9	117.3	126.6	123.8	9.5	133.3	16,384.1	250.0	1.55
1988	246.2	119.9	126.3	149.1	22.6	171.7	16,672.1	288.0	1.76
1989	250.8	124.3	126.6	118.0	15.2	133.2	16,921.4	249.3	1.50
1990	262.7	120.0	142.7	96.6	14.7	111.3	17,169.4	248.0	1.47
1991	256.8	118.9	138.0	93.5	16.0	109.5	17,414.3	245.0	1.43
<i>Quarter ended—</i>									
								<i>Yearly increase(f)</i>	
<i>1991—</i>									
June	66.1	29.2	36.9	16.8	1.2	18.0	17,292.0	247.4	1.45
September	65.0	33.2	31.7	26.6	3.8	30.5	17,354.2	247.3	1.45
December	61.1	27.9	33.2	21.6	5.3	26.9	17,414.3	245.0	1.43
<i>1992—</i>									
March	67.4	29.2	38.2	28.1	5.7	33.8	17,486.3	247.0	1.43
June	62.2	30.4	31.8	13.6	-2.7	10.9	17,529.0	236.9	1.37
September	67.1	34.8	32.4	19.1	0.5	19.6	17,581.0	226.7	1.31

(a) September 1986 to June 1991 figures are based on the preliminary 1991 Census results. These estimates will be finalised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes. (b) For dates prior to June 1991, differences between the total increase shown and the sum of the natural increase and net overseas migration arise from retrospective adjustments to population estimates (which are made after each Census) to eliminate any intercensal discrepancy. A description of the intercensal discrepancy is contained in the ABS technical paper (Catalogue no. 3103.0) on the methods and procedures of compilation of population estimates. (c) Final figures for births and deaths may vary from those shown in Part B of this publication because it is necessary to use preliminary births and deaths when finalising population estimates. (d) An adjustment for the effect of persons whose travel intentions changed from short-term to permanent/long-term or vice versa. See paragraph 6 of the Explanatory Notes at the back of this publication. (e) Sum of the net permanent and long-term movement plus category jumping. (f) Increase for the twelve month period up to the end of the quarter.

TABLE 2. QUARTERLY ESTIMATED RESIDENT POPULATION, STATES AND TERRITORIES, PRELIMINARY (<sup>'000</sup>)

As at end of	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
MALES									
<i>1991—</i>									
June	2,938.1	2,190.1	1,486.3	717.9	823.2	231.7	87.3	144.9	8,619.4
September	2,947.5	2,195.8	1,494.3	719.7	826.6	232.2	87.8	145.5	8,649.4
December	2,956.2	2,200.5	1,502.8	721.3	829.8	232.7	87.9	146.3	8,677.5
<i>1992—</i>									
March	2,967.2	2,206.8	1,513.9	723.3	833.4	233.3	88.1	147.6	8,713.5
June	2,973.0	2,210.0	1,521.5	723.9	835.6	233.7	88.3	148.1	8,734.1
September	2,980.3	2,212.9	1,531.2	724.7	838.9	234.0	88.8	148.7	8,759.5
FEMALES									
<i>1991—</i>									
June	2,964.3	2,226.3	1,479.8	729.2	813.6	235.2	79.4	144.8	8,672.6
September	2,974.6	2,232.3	1,488.3	731.1	817.4	235.7	79.9	145.6	8,704.9
December	2,984.6	2,238.9	1,497.1	732.7	820.8	236.4	79.9	146.4	8,736.8
<i>1992—</i>									
March	2,995.2	2,245.4	1,507.9	734.8	824.6	237.0	80.5	147.6	8,772.8
June	3,001.2	2,248.9	1,515.9	735.7	827.2	237.5	80.4	148.3	8,794.9
September	3,008.8	2,252.3	1,525.7	736.5	830.9	237.7	80.5	149.0	8,821.5
PERSONS									
<i>1991—</i>									
June	5,902.4	4,416.3	2,966.1	1,447.2	1,636.8	466.9	166.7	289.7	17,292.0
September	5,922.1	4,428.1	2,982.6	1,450.8	1,644.0	467.9	167.6	291.1	17,354.2
December	5,940.8	4,439.4	2,999.9	1,454.0	1,650.6	469.2	167.8	292.7	17,414.3
<i>1992—</i>									
March	5,962.4	4,452.2	3,021.7	1,458.0	1,658.0	470.3	168.6	295.1	17,486.3
June	5,974.1	4,458.9	3,037.4	1,459.6	1,662.8	471.1	168.6	296.4	17,529.0
September	5,989.1	4,465.2	3,057.0	1,461.2	1,669.8	471.7	169.2	297.7	17,581.0

(a) September 1986 to June 1991 figures are based on the preliminary 1991 Census results. These estimates will be finalised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<b>MALES</b>									
<i>As at 30 June—</i>									
1987	2,796.2	2,088.1	1,343.7	692.0	753.8	222.9	83.8	132.6	8,113.1
1988	2,840.5	2,114.0	1,373.9	697.1	773.0	223.8	84.1	135.7	8,242.0
1989	2,874.9	2,141.7	1,418.3	703.9	794.5	225.8	85.0	137.8	8,382.0
1990	2,902.1	2,168.2	1,453.5	709.9	810.6	229.5	86.1	140.8	8,500.7
1991	2,938.1	2,190.1	1,486.3	717.9	823.2	231.7	87.3	144.9	8,619.4
1992	2,973.0	2,210.0	1,521.5	723.9	835.6	233.7	88.3	148.1	8,734.1
<b>FEMALES</b>									
<i>As at 30 June—</i>									
1987	2,816.9	2,118.5	1,330.8	700.0	740.6	226.4	74.6	132.6	8,140.4
1988	2,862.2	2,143.2	1,365.7	706.8	759.7	227.4	75.1	136.1	8,276.3
1989	2,897.8	2,172.7	1,410.0	714.3	781.9	229.6	76.4	138.3	8,421.0
1990	2,925.0	2,201.3	1,446.1	720.8	798.9	233.1	77.8	140.9	8,543.9
1991	2,964.3	2,226.3	1,479.8	729.2	813.6	235.2	79.4	144.8	8,672.6
1992	3,001.2	2,248.9	1,515.9	735.7	827.2	237.5	80.4	148.3	8,794.9
<b>PERSONS</b>									
<i>As at 30 June—</i>									
1987	5,613.1	4,206.6	2,674.5	1,392.0	1,494.5	449.3	158.4	265.2	16,253.5
1988	5,702.7	4,257.2	2,739.6	1,404.0	1,532.6	451.3	159.2	271.8	16,518.4
1989	5,772.7	4,314.4	2,828.3	1,418.2	1,576.4	455.5	161.4	276.1	16,803.1
1990	5,827.0	4,369.5	2,899.6	1,430.7	1,609.5	462.5	164.0	281.7	17,044.7
1991	5,902.4	4,416.3	2,966.1	1,447.2	1,636.8	466.9	166.7	289.7	17,292.0
1992	5,974.1	4,458.9	3,037.4	1,459.6	1,662.8	471.1	168.6	296.4	17,529.0
<b>MALES</b>									
<i>As at 31 December—</i>									
1986	2,776.5	2,075.9	1,331.6	689.8	744.7	222.6	82.9	131.1	8,055.0
1987	2,820.5	2,100.8	1,357.0	694.5	762.2	223.2	84.3	134.1	8,176.5
1988	2,862.8	2,129.3	1,394.4	700.5	784.5	224.6	84.8	136.6	8,317.5
1989	2,887.0	2,154.2	1,436.2	706.8	802.6	227.6	85.4	139.2	8,438.9
1990	2,919.0	2,180.4	1,469.4	713.9	816.7	231.0	86.9	142.4	8,559.8
1991	2,956.2	2,200.5	1,502.8	721.3	829.8	232.7	87.9	146.3	8,677.5
<b>FEMALES</b>									
<i>As at 31 December—</i>									
1986	2,796.2	2,106.3	1,317.0	697.3	731.7	225.8	73.8	130.9	8,079.1
1987	2,842.3	2,130.1	1,346.4	703.6	749.0	226.8	75.0	134.3	8,207.6
1988	2,884.5	2,159.9	1,386.3	710.7	771.7	228.4	76.0	137.1	8,354.6
1989	2,911.0	2,186.8	1,428.5	717.6	790.9	231.2	77.0	139.6	8,482.4
1990	2,944.0	2,215.4	1,462.8	725.0	806.3	234.6	78.8	142.7	8,609.6
1991	2,984.6	2,238.9	1,497.1	732.7	820.8	236.4	79.9	146.4	8,736.8
<b>PERSONS</b>									
<i>As at 31 December—</i>									
1986	5,572.7	4,182.2	2,648.5	1,387.1	1,476.5	448.4	156.7	262.0	16,134.1
1987	5,662.8	4,230.9	2,703.4	1,398.1	1,511.2	450.0	159.3	268.4	16,384.1
1988	5,747.3	4,289.2	2,780.7	1,411.3	1,556.1	453.0	160.8	273.7	16,672.1
1989	5,798.1	4,341.0	2,864.6	1,424.4	1,593.5	458.8	162.4	278.8	16,921.4
1990	5,863.0	4,395.8	2,932.2	1,438.9	1,623.0	465.6	165.7	285.2	17,169.4
1991	5,940.8	4,439.4	2,999.9	1,454.0	1,650.6	469.2	167.8	292.7	17,414.3

(a) September 1986 to June 1991 figures are based on the preliminary 1991 Census results. These estimates will be finalised in mid-1993 using final Census results. See paragraph 1 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
1987	5,571.8	4,183.0	2,649.2	1,387.3	1,476.8	448.1	156.7	262.1	16,135.0
1988	5,660.5	4,232.1	2,705.5	1,398.2	1,513.0	450.1	159.2	268.7	16,387.2
1989	5,744.5	4,288.7	2,783.2	1,411.6	1,556.0	453.1	160.6	274.0	16,671.8
1990	5,797.6	4,341.7	2,865.6	1,424.5	1,594.0	458.8	162.4	278.7	16,923.3
1991	5,864.4	4,395.3	2,933.0	1,439.1	1,623.5	465.5	165.5	285.5	17,171.7
1992	5,941.3	4,439.6	3,001.7	1,454.2	1,650.7	469.1	168.0	293.0	17,417.7
<i>Year ended 31 December—</i>									
1986	5,533.1	4,161.2	2,623.5	1,382.4	1,457.8	446.5	154.5	258.9	16,017.9
1987	5,614.6	4,206.8	2,674.9	1,392.4	1,494.2	449.1	158.5	265.3	16,255.8
1988	5,705.2	4,259.7	2,741.7	1,404.5	1,534.1	451.4	159.6	271.6	16,527.8
1989	5,773.1	4,315.2	2,826.7	1,418.2	1,576.2	455.6	161.5	276.3	16,802.9
1990	5,828.6	4,369.5	2,899.6	1,431.4	1,609.6	462.3	163.8	281.8	17,046.7
1991	5,902.9	4,417.8	2,966.7	1,447.1	1,637.1	467.4	166.8	289.3	17,295.2

(a) September 1986 to June 1991 figures are based on the preliminary 1991 Census results. These estimates will be finalised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 5. RATES OF RESIDENT POPULATION GROWTH, STATES AND TERRITORIES

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NATURAL INCREASE									
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	1.76	1.20	0.77
1989	0.78	0.74	0.82	0.62	1.00	0.71	1.57	1.21	0.80
1990	0.72	0.78	0.84	0.58	1.00	0.74	1.68	1.22	0.79
1991	0.81	0.79	0.86	0.61	1.01	0.74	1.73	1.19	0.83
1992 p	0.73	0.77	0.86	0.57	0.93	0.68	1.66	1.13	0.78
NET OVERSEAS MIGRATION									
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	1.39	0.20	0.64	0.54	0.92
1989	1.14	0.96	0.83	0.50	1.63	0.18	0.62	0.45	0.99
1990	0.87	0.76	0.44	0.39	1.03	0.16	0.54	0.33	0.71
1991	0.79	0.67	0.44	0.40	0.83	0.12	0.50	0.31	0.64
1992 p	0.77	0.60	0.43	0.31	0.69	0.07	0.21	0.29	0.59
NET INTERSTATE MIGRATION									
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	-0.76	-2.91	1.07	..
1989	-0.69	-0.30	1.66	0.05	0.62	-0.29	-1.91	0.24	..
1990	-0.64	-0.19	1.29	0.05	0.45	0.31	-1.63	0.76	..
1991	-0.32	-0.37	0.95	0.21	0.16	-0.04	-1.32	1.50	..
1992 p	-0.28	-0.41	1.11	-0.02	-0.03	0.15	-0.68	0.89	..
NET MIGRATION GAIN									
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	1.95	-0.57	-2.27	1.61	0.92
1989	0.46	0.66	2.48	0.55	2.26	-0.11	-1.28	0.69	0.99
1990	0.23	0.57	1.73	0.44	1.48	0.47	-1.09	1.08	0.71
1991	0.46	0.30	1.38	0.62	0.99	0.09	-0.82	1.81	0.64
1992 p	0.49	0.19	1.55	0.29	0.66	0.22	-0.47	1.18	0.59
TOTAL POPULATION GROWTH (a)(b)									
1987	1.47	1.10	1.90	0.68	2.43	0.64	2.55	2.42	1.47
1988	1.60	1.20	2.43	0.86	2.55	0.43	0.55	2.49	1.63
1989	1.23	1.34	3.24	1.02	2.86	0.93	1.35	1.60	1.72
1990	0.94	1.28	2.52	0.88	2.10	1.56	1.60	2.01	1.44
1991	1.29	1.07	2.29	1.15	1.69	0.94	1.65	2.84	1.45
1992 p	1.22	0.96	2.40	0.86	1.59	0.90	1.19	2.30	1.37

(a) Differences between the total growth rate and the sum of natural increase and net migration rates arise from retrospective adjustments (which are made after each Census) to eliminate any intercensal discrepancy. (b) September 1986 to June 1991 figures are based on the preliminary 1991 Census results. These estimates will be finalised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 6. NATURAL INCREASE(a), STATES AND TERRITORIES OF USUAL RESIDENCE

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
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	44,455	31,536	22,333	8,663	15,357	3,186	2,500	3,301	131,331
1990	41,643	33,686	23,622	8,281	15,787	3,350	2,706	3,377	132,452
1991 p	47,240	34,445	25,081	8,777	16,190	3,424	2,843	3,356	141,356
1992 p	42,815	33,978	25,488	8,275	15,197	3,184	2,761	3,260	134,958
Quarter ended—									
1991—									
June p	12,597	8,295	6,950	1,971	4,380	949	785	946	36,873
September p	9,955	8,287	5,939	1,921	3,661	531	692	760	31,746
December p	10,844	8,457	5,713	2,038	3,645	919	657	943	33,216
1992—									
March p	12,934	9,220	7,105	2,438	3,971	960	707	894	38,229
June p	9,082	8,014	6,731	1,878	3,920	774	705	663	31,767
September p	10,442	8,231	6,040	1,780	3,496	623	915	841	32,368

(a) Final figures for births and deaths may vary from those shown in Part B of this publication because it is necessary to use preliminary births and deaths when finalising population estimates.

TABLE 7. NET ESTIMATED OVERSEAS MIGRATION(a), STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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	65,036	40,892	22,655	6,965	25,035	804	994	1,220	163,601
1990	50,288	32,825	12,502	5,529	16,212	715	875	900	119,846
1991 p	45,791	29,294	12,703	5,759	13,394	574	819	860	109,194
1992 p	45,298	26,620	12,856	4,418	11,277	307	357	847	101,980
<i>Quarter ended—</i>									
<i>1991—</i>									
June p	7,781	3,965	2,731	1,125	2,273	-8	153	-50	17,970
September p	13,485	7,787	3,832	1,305	3,489	83	250	228	30,459
December p	12,321	6,941	3,213	1,279	2,792	147	-46	221	26,868
<i>1992—</i>									
March p	14,170	9,454	4,203	1,446	3,599	123	204	567	33,766
June p	5,322	2,438	1,608	388	1,397	-46	-51	-169	10,887
September p	8,338	4,986	2,818	832	2,307	133	114	84	19,612

(a) Includes an adjustment for 'category jumping' (see paragraph 6 of the Explanatory Notes).

TABLE 8: ESTIMATED INTERSTATE MIGRATION BY STATES AND TERRITORIES OF ARRIVAL AND DEPARTURE  
SEPTEMBER QUARTER 1992, PRELIMINARY

State/Territory of arrival	State/Territory of departure								Total arrivals
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
NSW	..	7,911	10,357	2,413	2,237	755	552	3,056	27,281
Vic.	6,059	..	3,477	2,254	1,637	927	425	727	15,506
Qld	15,303	7,121	..	1,948	2,094	1,000	1,373	862	29,701
SA	2,253	2,511	1,069	..	952	228	560	173	7,746
WA	2,439	2,540	1,923	874	..	395	1,002	325	9,498
Tas.	844	1,061	712	303	266	..	74	70	3,330
NT	674	577	677	638	872	110	..	100	3,648
ACT	3,541	669	790	303	267	56	94	..	5,720
<i>Total departures</i>	31,113	22,390	19,005	8,733	8,325	3,471	4,080	5,313	102,430

TABLE 9. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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	-39,070	-12,889	45,344	764	9,547	-1,309	-3,037	650	..
1990	-37,027	-8,173	36,557	664	7,081	1,430	-2,627	2,095	..
1991 p	-18,755	-16,190	27,442	3,055	2,536	-166	-2,160	4,238	..
1992 p	-16,378	-18,023	32,971	-243	-480	719	-1,132	2,566	..
<i>Quarter ended—</i>									
<i>1991—</i>									
June p	-2,666	-4,313	5,060	584	614	-93	-558	1,372	..
September p	-3,741	-4,262	6,727	388	70	362	32	424	..
December p	-4,479	-4,140	8,390	-144	166	227	-426	406	..
<i>1992—</i>									
March p	-5,506	-5,901	10,507	196	-152	36	-139	959	..
June p	-2,652	-3,720	7,347	-683	-564	94	-599	777	..
September p	-3,832	-6,884	10,696	-987	1,173	-141	-432	407	..

TABLE 10. NET ESTIMATED MIGRATION GAIN(a), STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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
1989	25,966	28,003	67,999	7,729	34,582	-505	-2,043	1,870	163,601
1990	13,261	24,652	49,059	6,193	23,293	2,145	-1,752	2,995	119,846
1991 p	27,036	13,104	40,145	8,814	15,930	408	-1,341	5,098	109,194
1992 p	28,920	8,597	45,827	4,175	10,797	1,026	-775	3,413	101,980
<i>Quarter ended—</i>									
<i>1991—</i>									
June p	5,115	-348	7,791	1,709	2,887	-101	-405	1,322	17,970
September p	9,744	3,525	10,559	1,693	3,559	445	282	652	30,459
December p	7,842	2,801	11,603	1,135	2,958	374	-472	627	26,868
<i>1992—</i>									
March p	8,664	3,553	14,710	1,642	3,447	159	65	1,526	33,766
June p	2,670	-1,282	8,955	-295	833	48	-650	608	10,887
September p	4,506	-1,898	13,514	-155	3,480	-8	-318	491	19,612

(a) The sum of net estimated overseas migration as shown in Table 7 and net estimated interstate migration as shown in Table 9.

TABLE 11. ESTIMATED RESIDENT POPULATION BY AGE GROUPS  
STATES AND TERRITORIES, 30 JUNE 1992 (a)

Age group (years)	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<b>MALES</b>									
0-4	223,163	165,124	115,894	51,325	65,466	18,078	8,625	11,598	659,273
5-9	219,752	161,319	118,543	52,767	67,172	18,788	8,125	11,578	658,044
10-14	214,585	158,515	117,608	50,491	64,664	18,306	7,284	11,566	643,019
15-19	226,544	172,151	123,659	53,624	64,918	18,211	6,979	13,630	679,716
20-24	239,454	189,102	126,093	59,127	69,499	18,218	8,098	14,669	724,260
25-29	237,511	179,586	118,376	57,798	66,927	17,173	8,901	12,617	698,889
30-34	250,118	186,389	123,604	60,232	70,532	19,070	8,842	12,983	731,770
35-39	229,585	171,482	115,436	56,148	67,461	17,722	7,765	12,038	677,637
40-44	221,430	163,146	114,815	53,951	65,891	17,334	7,245	12,540	656,352
45-49	192,006	139,120	99,409	45,948	54,117	14,551	5,527	10,172	560,850
50-54	154,171	113,493	77,699	36,309	42,180	11,949	4,077	7,282	447,160
55-59	130,672	96,238	63,258	31,891	33,870	10,003	2,526	5,114	373,572
60-64	128,446	93,679	60,519	32,499	31,506	9,829	1,833	4,226	362,537
65-69	115,892	83,242	54,691	30,614	27,168	9,089	1,196	3,430	325,322
70-74	85,824	60,078	41,512	22,952	19,168	6,639	648	2,312	239,133
75-79	57,638	41,321	27,450	15,575	13,335	4,789	320	1,336	161,764
80-84	30,489	23,393	14,943	8,422	7,487	2,570	150	686	88,140
85 and over	15,679	12,659	7,980	4,258	4,239	1,336	147	335	46,633
<b>All ages</b>	<b>2,972,959</b>	<b>2,210,037</b>	<b>1,521,489</b>	<b>723,931</b>	<b>835,600</b>	<b>233,655</b>	<b>88,288</b>	<b>148,112</b>	<b>8,734,071</b>
<b>FEMALES</b>									
0-4	213,212	158,269	109,648	48,139	62,261	17,305	8,126	11,102	628,062
5-9	210,214	153,932	111,658	50,425	63,700	18,076	7,825	11,040	626,870
10-14	204,922	151,597	110,620	48,333	61,009	17,583	6,792	11,227	612,083
15-19	215,776	164,616	118,693	51,204	62,217	17,338	6,288	13,272	649,404
20-24	235,000	188,503	124,609	57,386	67,357	17,942	8,232	14,574	713,603
25-29	234,661	181,114	117,850	56,409	66,178	17,447	8,571	12,810	695,040
30-34	247,764	186,494	123,955	60,084	70,187	19,658	8,233	12,983	729,358
35-39	228,278	172,922	115,435	56,436	67,704	18,004	7,115	12,479	678,373
40-44	215,659	162,654	111,782	53,755	62,751	16,748	6,174	12,483	642,006
45-49	183,591	135,262	94,407	45,222	49,445	14,083	4,444	9,782	536,236
50-54	146,515	108,402	72,675	35,685	39,256	11,493	2,857	6,702	423,585
55-59	128,472	94,866	60,673	31,793	32,660	9,964	1,908	4,897	365,233
60-64	130,630	94,541	60,636	32,920	30,993	9,909	1,396	4,151	365,176
65-69	126,626	91,763	56,665	33,292	28,278	9,791	963	3,831	351,209
70-74	105,776	74,833	48,243	28,046	23,208	8,314	660	2,898	291,978
75-79	82,254	59,312	37,035	21,854	18,495	6,628	392	2,012	227,982
80-84	53,616	39,616	23,839	14,508	12,422	4,282	202	1,196	149,681
85 and over	38,221	30,162	17,493	10,200	9,056	2,898	177	825	109,032
<b>All ages</b>	<b>3,001,187</b>	<b>2,248,858</b>	<b>1,515,916</b>	<b>735,691</b>	<b>827,177</b>	<b>237,463</b>	<b>80,355</b>	<b>148,264</b>	<b>8,794,911</b>
<b>PERSONS</b>									
0-4	436,375	323,393	225,542	99,464	127,727	35,383	16,751	22,700	1,287,335
5-9	429,966	315,251	230,201	103,192	130,872	36,864	15,950	22,618	1,284,914
10-14	419,507	310,112	228,228	98,824	125,673	35,889	14,076	22,793	1,255,102
15-19	442,320	336,767	242,352	104,828	127,135	35,549	13,267	26,902	1,329,120
20-24	474,454	377,605	250,702	116,513	136,856	36,160	16,330	29,243	1,437,863
25-29	472,172	360,700	236,226	114,207	133,105	34,620	17,472	25,427	1,393,929
30-34	497,882	372,883	247,559	120,316	140,719	38,728	17,075	25,966	1,461,128
35-39	457,863	344,404	230,871	112,584	135,165	35,726	14,880	24,517	1,356,010
40-44	437,089	325,800	226,597	107,706	128,642	34,082	13,419	25,023	1,298,358
45-49	375,597	274,382	193,816	91,170	103,562	28,634	9,971	19,954	1,097,086
50-54	300,686	221,895	150,374	71,994	81,436	23,442	6,934	13,984	870,745
55-59	259,144	191,104	123,931	63,684	66,530	19,967	4,434	10,011	738,805
60-64	259,076	188,220	121,155	65,419	62,499	19,738	3,229	8,377	727,713
65-69	242,518	175,005	111,356	63,906	55,446	18,880	2,159	7,261	676,531
70-74	191,600	134,911	89,755	50,998	42,376	14,953	1,308	5,210	531,111
75-79	139,892	100,633	64,485	37,429	31,830	11,417	712	3,348	389,746
80-84	84,105	63,009	38,782	22,930	19,909	6,852	352	1,882	237,821
85 and over	53,900	42,821	25,473	14,458	13,295	4,234	324	1,160	155,665
<b>All ages</b>	<b>5,974,146</b>	<b>4,458,895</b>	<b>3,037,405</b>	<b>1,459,622</b>	<b>1,662,777</b>	<b>471,118</b>	<b>168,643</b>	<b>296,376</b>	<b>17,528,982</b>

(a) Figures are based on the preliminary 1991 Census results. Estimates will be revised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.



TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA  
30 JUNE 1989, 1990, 1991 and 1992 (a)

Age group (years)	Number				Per cent of total population			
	1989	1990	1991	1992	1989	1990	1991	1992
MALES								
0-4	636,971	643,888	654,531	659,273	3.79	3.78	3.79	3.76
5-9	636,938	647,395	653,478	658,044	3.79	3.80	3.78	3.75
10-14	635,802	632,952	637,298	643,019	3.78	3.71	3.69	3.67
15-19	718,669	713,100	695,398	679,716	4.28	4.18	4.02	3.88
20-24	677,425	687,633	706,342	724,260	4.03	4.03	4.08	4.13
25-29	719,674	717,905	706,945	698,889	4.28	4.21	4.09	3.99
30-34	682,162	700,347	717,620	731,770	4.06	4.11	4.15	4.17
35-39	648,692	656,029	666,041	677,637	3.86	3.85	3.85	3.87
40-44	618,965	639,341	655,446	656,352	3.68	3.75	3.79	3.74
45-49	480,907	501,347	524,652	560,850	2.86	2.94	3.03	3.20
50-54	405,922	420,415	433,732	447,160	2.42	2.47	2.51	2.55
55-59	371,542	367,014	367,355	373,572	2.21	2.15	2.12	2.13
60-64	365,190	368,594	367,392	362,537	2.17	2.16	2.12	2.07
65-69	306,257	312,770	319,767	325,322	1.82	1.84	1.85	1.86
70-74	212,530	218,517	228,487	239,133	1.26	1.28	1.32	1.36
75-79	148,874	153,473	158,295	161,764	0.89	0.90	0.92	0.92
80-84	76,519	79,979	83,809	88,140	0.46	0.47	0.48	0.50
85 and over	38,986	40,044	42,824	46,633	0.23	0.23	0.25	0.27
All ages	8,382,025	8,500,743	8,619,412	8,734,071	49.88	49.87	49.85	49.83
FEMALES								
0-4	607,505	613,038	623,668	628,062	3.62	3.60	3.61	3.58
5-9	605,366	616,750	622,752	626,870	3.60	3.62	3.60	3.58
10-14	605,170	602,351	606,082	612,083	3.60	3.53	3.50	3.49
15-19	693,248	686,830	667,483	649,404	4.13	4.03	3.86	3.70
20-24	660,951	673,438	695,849	713,603	3.93	3.95	4.02	4.07
25-29	706,756	706,836	699,148	695,040	4.21	4.15	4.04	3.97
30-34	677,958	695,478	714,955	729,358	4.03	4.08	4.13	4.16
35-39	644,447	654,817	664,063	678,373	3.84	3.84	3.84	3.87
40-44	594,526	616,990	638,089	642,006	3.54	3.62	3.69	3.66
45-49	453,833	475,487	498,897	536,236	2.70	2.79	2.89	3.06
50-54	388,953	400,461	412,630	423,585	2.31	2.35	2.39	2.42
55-59	360,725	358,566	357,966	365,233	2.15	2.10	2.07	2.08
60-64	370,465	370,859	370,366	365,176	2.20	2.18	2.14	2.08
65-69	341,254	346,099	348,789	351,209	2.03	2.03	2.02	2.00
70-74	265,562	270,526	281,697	291,978	1.58	1.59	1.63	1.67
75-79	212,911	218,250	223,619	227,982	1.27	1.28	1.29	1.30
80-84	132,883	137,906	143,633	149,681	0.79	0.81	0.83	0.85
85 and over	98,527	99,226	102,946	109,032	0.59	0.58	0.60	0.62
All ages	8,421,040	8,543,908	8,672,632	8,794,911	50.12	50.13	50.15	50.17
PERSONS								
0-4	1,244,476	1,256,926	1,278,199	1,287,335	7.41	7.37	7.39	7.34
5-9	1,242,304	1,264,145	1,276,230	1,284,914	7.39	7.42	7.38	7.33
10-14	1,240,972	1,235,303	1,243,380	1,255,102	7.39	7.25	7.19	7.16
15-19	1,411,917	1,399,930	1,362,881	1,329,120	8.40	8.21	7.88	7.58
20-24	1,338,376	1,361,071	1,402,191	1,437,863	7.97	7.99	8.11	8.20
25-29	1,426,430	1,424,741	1,406,093	1,393,929	8.49	8.36	8.13	7.95
30-34	1,360,120	1,395,825	1,432,575	1,461,128	8.09	8.19	8.28	8.34
35-39	1,293,139	1,310,846	1,330,104	1,356,010	7.70	7.69	7.69	7.74
40-44	1,213,491	1,256,331	1,293,535	1,298,358	7.22	7.37	7.48	7.41
45-49	934,740	976,834	1,023,549	1,097,086	5.56	5.73	5.92	6.26
50-54	794,875	820,876	846,362	870,745	4.73	4.82	4.89	4.97
55-59	732,267	725,580	725,321	738,805	4.36	4.26	4.19	4.21
60-64	735,655	739,453	737,758	727,713	4.38	4.34	4.27	4.15
65-69	647,511	658,869	668,556	676,531	3.85	3.87	3.87	3.86
70-74	478,092	489,043	510,184	531,111	2.85	2.87	2.95	3.03
75-79	361,785	371,723	381,914	389,746	2.15	2.18	2.21	2.22
80-84	209,402	217,885	227,442	237,821	1.25	1.28	1.32	1.36
85 and over	137,513	139,270	145,770	155,665	0.82	0.82	0.84	0.89
All ages	16,803,065	17,044,651	17,292,044	17,528,982	100.00	100.00	100.00	100.00

(a) Figures are based on the preliminary 1991 Census results. Estimates for 1989 to 1991 will be finalised in mid-1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

## PART B: BIRTHS, DEATHS, MARRIAGES AND DIVORCES

TABLE 13. LIVE BIRTHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER									
<i>Year ended 30 June—</i>									
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	87,110	63,176	40,759	19,528	24,725	6,809	3,310	4,738	250,155
1990	87,539	65,992	43,836	19,653	25,205	6,918	3,475	4,903	257,521
1991	89,619	66,269	44,117	19,966	25,688	6,939	3,624	4,936	261,158
1992 p	85,828	65,572	44,848	19,365	24,821	6,869	3,516	4,805	255,624
<i>Year ended 31 December—</i>									
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
1989	85,464	64,185	41,714	19,703	25,019	6,788	3,366	4,614	250,853
1990	90,260	67,158	44,533	19,981	25,322	7,001	3,534	4,859	262,648
1991	87,047	65,724	43,854	19,727	25,349	6,857	3,589	5,100	257,247
<i>Quarter ended—</i>									
<i>1991—</i>									
June	22,650	16,626	11,410	4,877	6,683	1,713	969	1,364	66,292
September	22,176	16,604	11,386	4,968	6,135	1,556	903	1,180	64,908
December	20,412	15,897	9,934	4,833	6,077	1,799	851	1,315	61,118
<i>1992—</i>									
March p	23,424	16,901	11,900	4,928	6,249	1,825	884	1,286	67,397
June p	19,816	16,170	11,628	4,636	6,360	1,689	878	1,024	62,201
September p	23,449	16,715	11,948	4,785	6,238	1,676	1,085	1,229	67,125
CRUDE BIRTH RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)(a)									
<i>Year ended 31 December—</i>									
1986	15.2	14.5	15.3	14.3	16.6	15.5	21.4	17.9	15.2
1987	15.3	14.7	14.6	13.9	15.6	15.0	22.2	17.6	15.0
1988	14.8	14.6	14.7	13.7	16.4	14.9	21.4	17.7	14.9
1989	14.8	14.9	14.8	13.9	15.9	14.9	20.8	16.7	14.9
1990	15.5	15.4	15.4	14.0	15.7	15.1	21.6	17.2	15.4
1991	14.7	14.9	14.8	13.6	15.5	14.7	21.5	17.6	14.9

(a) Rates from 1987 to 1991 are based on preliminary 1991 Census results. These rates will be finalised in mid-1993 using mean estimated resident populations which incorporate final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 14. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER									
<i>Year ended 30 June—</i>									
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	42,696	31,340	18,910	10,814	9,403	3,626	861	1,117	118,767
1990	46,007	32,049	20,634	11,329	9,468	3,574	797	1,254	125,112
1991	42,584	31,091	19,450	11,120	9,596	3,687	815	1,228	119,571
1992 p	43,182	31,446	19,772	11,025	9,717	3,694	782	1,220	120,838
<i>Year ended 31 December—</i>									
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
1989	44,768	32,357	20,569	11,362	9,567	3,676	793	1,140	124,232
1990	43,588	30,976	19,368	10,987	9,421	3,690	787	1,245	120,062
1991	42,336	31,158	19,230	11,188	9,538	3,664	819	1,213	119,146
<i>Quarter ended—</i>									
<i>1991—</i>									
June	10,131	8,040	4,552	2,891	2,310	833	189	324	29,270
September	12,269	8,306	5,541	3,031	2,485	1,028	219	339	33,218
December	9,648	7,420	4,336	2,781	2,493	877	200	263	28,018
<i>1992—</i>									
March p	10,509	7,625	4,908	2,469	2,288	870	186	313	29,168
June p	10,756	8,095	4,987	2,744	2,451	919	177	305	30,434
September p	13,020	8,418	6,029	2,993	2,757	1,058	171	311	34,757

## CRUDE DEATH RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)(a)

<i>Year ended 31 December—</i>									
1986	7.6	7.2	6.8	7.5	6.4	7.7	4.3	4.3	7.2
1987	7.5	7.5	7.1	7.6	5.9	8.0	4.3	4.2	7.2
1988	7.8	7.2	6.9	7.6	6.2	7.8	5.8	4.4	7.3
1989	7.8	7.5	7.3	8.0	6.1	8.1	4.9	4.1	7.4
1990	7.5	7.1	6.7	7.7	5.9	8.0	4.8	4.4	7.0
1991	7.2	7.1	6.5	7.7	5.8	7.8	4.9	4.2	6.9

(a) Rates from 1987 to 1991 are based on preliminary 1991 Census results. These rates will be finalised in mid-1993 using mean estimated resident populations which incorporate final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 15. INFANT DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER(a)									
<i>Year ended 30 June—</i>									
1987	727	591	343	150	202	65	58	31	2,167
1988	738	516	387	163	202	59	60	54	2,179
1989	716	455	284	145	205	67	50	31	1,953
1990	748	482	390	168	207	66	51	44	2,156
1991	677	498	384	148	206	71	59	36	2,079
1992 p	619	389	354	99	175	43	44	39	1,762
<i>Year ended 31 December—</i>									
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
1989	708	431	370	153	194	68	44	36	2,004
1990	715	538	356	168	214	58	55	41	2,145
1991	619	439	340	110	182	61	49	36	1,836
<i>Quarter ended—</i>									
<i>1991—</i>									
June	164	96	81	38	40	21	16	11	467
September	155	119	90	27	40	6	10	12	459
December	133	95	68	22	48	13	11	6	396
<i>1992—</i>									
March p	167	96	103	19	49	15	11	11	471
June p	164	79	93	31	38	9	12	10	436
September p	168	99	97	35	45	10	15	5	474

## INFANT MORTALITY RATES (PER 1,000 LIVE BIRTHS)

<i>Year ended 31 December—</i>									
1986	8.9	8.8	8.8	7.1	8.8	10.7	(b)	7.8	8.8
1987	8.3	8.2	9.6	8.7	8.4	9.6	15.6	8.5	8.7
1988	9.0	7.9	8.4	8.1	8.4	8.9	19.6	9.1	8.7
1989	8.3	6.7	8.9	7.8	7.8	10.0	13.1	7.8	8.0
1990	7.9	8.0	8.0	8.4	8.5	8.3	15.6	8.4	8.2
1991	7.1	6.7	7.8	5.6	7.2	8.9	13.7	7.1	7.1

(a) Included in preceding table. (b) The Northern Territory infant death rate is affected, more than other States and the ACT, by the higher infant death rate among Aboriginal people.

TABLE 16. MARRIAGES, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER									
<i>Year ended 30 June—</i>									
1987(a)	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	44,377	30,724	19,098	9,772	10,598	3,142	715	1,844	120,270
1990	41,015	30,456	19,386	9,775	10,826	3,111	764	1,793	117,126
1991	40,337	29,135	19,477	9,527	10,695	3,017	824	1,784	114,796
1992 p	39,520	28,567	19,991	9,376	10,275	3,074	843	1,878	113,524
<i>Year ended 31 December—</i>									
1986(a)	37,231	29,390	18,030	9,878	10,379	3,302	759	1,856	110,825
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
1989	41,300	30,624	19,088	9,776	10,739	3,111	778	1,760	117,176
1990	41,450	30,120	19,671	9,609	10,613	3,026	740	1,730	116,959
1991	39,594	28,535	19,844	9,392	10,659	3,069	890	1,886	113,869
<i>Quarter ended—</i>									
<i>1991—</i>									
June	8,584	6,609	4,884	2,157	2,595	860	226	387	26,302
September	8,103	4,336	5,015	1,528	1,533	487	312	370	21,684
December	9,607	8,499	5,420	2,893	3,139	745	191	555	31,049
<i>1992—</i>									
March p	12,200	9,301	4,399	2,680	3,195	1,200	160	508	33,643
June p	9,610	6,431	5,157	2,275	2,408	642	180	445	27,148
September p	7,374	4,179	5,180	1,564	1,417	395	324	265	20,698

## CRUDE MARRIAGE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 31 December—</i>									
1986(a)	6.7	7.1	6.9	7.1	7.1	7.4	4.9	7.2	6.9
1987	7.2	7.1	6.8	7.0	6.8	7.0	4.8	6.6	7.0
1988	7.2	7.2	6.9	7.2	6.9	6.7	4.9	7.2	7.1
1989	7.2	7.1	6.8	6.9	6.8	6.8	4.8	6.4	7.0
1990	7.1	6.9	6.8	6.7	6.6	6.5	4.5	6.1	6.9
1991	6.7	6.5	6.7	6.5	6.5	6.6	5.3	6.5	6.6

(a) The figures for NSW and Australia have been adjusted for late registrations in 1984 in NSW. See paragraph 11 of the Explanatory Notes. (b) Rates from 1987 to 1991 are based on preliminary 1991 Census results. These rates will be finalised in mid-1993 using mean estimated resident populations which incorporate final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 17. DIVORCES(a), STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT(b)	Australia
NUMBER									
<i>Year ended 31 December</i>									
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
1989	12,743	10,253	7,123	3,740	4,089	1,269	435	1,731	41,383
1990	12,414	10,406	8,509	4,066	3,845	1,170	421	1,804	42,635
1991	13,151	11,134	8,934	4,215	4,446	1,383	397	1,970	45,630
CRUDE DIVORCE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)(c)									
1986	2.1	2.3	2.7	2.7	2.7	2.8	2.5	(b)	2.5
1987	2.1	2.3	2.6	2.9	2.7	2.5	2.1	(b)	2.4
1988	2.1	2.4	2.8	2.9	2.6	2.7	1.7	(b)	2.5
1989	2.2	2.4	2.5	2.6	2.6	2.8	2.7	(b)	2.5
1990	2.1	2.4	2.9	2.8	2.4	2.5	2.6	(b)	2.5
1991	2.2	2.5	3.0	2.9	2.7	3.0	2.4	(b)	2.6

(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 1991, only 37 per cent of ACT divorces granted were to applicants normally resident in the ACT. The corresponding figures for 1986, 1987, 1988, 1989, and 1990 were 44, 45, 40, 39 and 35 respectively. The ACT rate is therefore not a statistically accurate reflection of the extent of divorce among ACT residents.

(c) Rates from 1987 to 1991 are based on preliminary 1991 Census results. These rates will be finalised in mid-1993 using mean estimated resident populations which incorporate final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 18. SELECTED SUMMARY MEASURES OF FERTILITY AND MORTALITY(a)

Year ended 31 December	Fertility				Mortality	
	Total fertility rate(c)	Female gross reproduction rate(c)	Female net reproduction rate(c)	Proportion ex-nuptial (per cent)(d)	Life expectancy at birth(b)	
					Males	Females
1947	3.08	1.49	1.42	4.0	66.07	70.63
1954	3.19	1.56	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
1981	1.94	0.94	0.93	13.2	71.23	78.27
1986	1.87	0.91	0.90	16.8	72.74	79.20
1987	1.85	0.90	0.88	18.0	73.01	79.43
1988	1.84	0.89	0.88	19.0	73.05	79.40
1989	1.84	0.90	0.88	20.0	73.26	79.49
1990	1.90	0.92	0.91	22.0	73.81	79.94
1991	1.85	0.90	0.89	23.0	74.35	80.29

(a) For crude rates, see Tables 13 and 14. (b) For Census years 1947 to 1986 figures are based on Official Life Tables calculated by the Australian Government Actuary. For years after 1986 figures are based on life tables calculated by the Australian Statistician. Whereas the annual ABS life tables summarise mortality conditions prevailing for that year, the Actuary's life tables take into account mortality and related conditions for a three-year period (the Census year and the year before and after the census) limiting the effects of short-term fluctuations. (c) Details from 1987 to 1991 are based on preliminary 1991 Census results. These details will be finalised in mid-1993 using estimated resident populations which incorporate final 1991 Census results. See paragraph 1 of Explanatory Notes. (d) Proportion of total live births.

TABLE 19. SELECTED SUMMARY MEASURES OF MARRIAGES AND DIVORCES

Year ended 31 December	Marriages				Divorces(a)				
	Median age at marriage				Median age				
	First marriage of		All marriages of		At marriage		At date decree made absolute		Median duration of marriage (years)
	Bride-groom	Bride	Bride-groom	Bride	Husband	Wife	Husband	Wife	
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	34.5	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	37.9	34.4	12.5
1976	23.6	21.2	24.9	22.2	23.4	21.0	36.2	33.1	11.0
1981	24.4	22.1	25.9	23.3	23.5	20.9	35.5	32.8	10.2
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
1989	26.3	24.2	28.0	25.7	24.5	21.9	37.9	35.1	10.2
1990	26.4	24.3	28.1	25.8	24.7	22.1	38.2	35.3	10.1
1991	26.7	24.5	28.4	26.0	24.8	22.3	38.4	35.5	10.3

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

## PART C: OVERSEAS ARRIVALS AND DEPARTURES

TABLE 20. CATEGORIES OF OVERSEAS ARRIVALS

Period	Permanent arrivals	Long-term arrivals		Total permanent and long-term arrivals	Short-term arrivals		Total arrivals
		Australian residents	Overseas visitors		Australian residents	Overseas visitors	
<i>Year ended 30 June —</i>							
1987	113,540	53,600	37,330	204,460	1,523,800	1,589,500	3,317,800
1988	143,470	54,800	43,980	242,250	1,617,200	1,990,500	3,849,900
1989	145,320	53,800	50,770	249,880	1,763,300	2,220,300	4,233,500
1990	121,230	53,970	56,730	231,920	2,026,300	2,147,200	4,405,400
1991	121,690	59,060	55,650	236,400	2,054,200	2,227,400	4,518,000
1992	107,390	62,920	63,860	234,170	2,072,400	2,519,700	4,826,300
<i>Year ended 31 December —</i>							
1986	103,330	55,310	38,050	196,680	1,513,200	1,429,400	3,139,300
1987	128,290	53,590	39,740	221,620	1,586,300	1,784,900	3,592,900
1988	151,550	54,990	47,330	253,860	1,637,900	2,249,300	4,141,100
1989	131,060	53,440	53,540	238,050	1,912,700	2,080,300	4,231,000
1990	121,560	56,370	56,120	234,050	2,109,300	2,214,900	4,558,300
1991	116,650	61,260	59,330	237,230	2,009,700	2,370,400	4,617,300
<i>Quarter ended —</i>							
<i>1991 —</i>							
June	27,980	11,220	9,800	49,000	407,300	501,600	957,900
September	31,630	14,180	14,290	60,100	550,600	605,000	1,215,700
December	26,770	20,710	12,170	59,650	515,400	706,600	1,281,600
<i>Quarter ended —</i>							
<i>1992 —</i>							
March	24,760	15,810	27,720	68,290	545,300	652,100	1,265,700
June	24,240	12,220	9,680	46,140	461,200	556,000	1,063,300
September	23,310	15,540	13,520	52,370	613,400	608,400	1,274,100

TABLE 21. CATEGORIES OF OVERSEAS DEPARTURES

Period	Permanent departures			Long-term departures		Total permanent and long-term departures	Short-term departures		Total departures
	Former settlers	Other residents	Total	Australian residents	Overseas visitors		Australian residents	Overseas visitors	
<i>Year ended 30 June —</i>									
1987	10,800	9,130	19,930	48,850	26,540	95,320	1,568,700	1,524,400	3,188,500
1988	10,720	9,760	20,470	50,500	28,050	99,020	1,652,400	1,907,300	3,658,700
1989	10,980	10,660	21,650	57,730	33,260	112,640	1,836,900	2,157,900	4,107,500
1990	12,100	15,760	27,860	62,300	37,900	128,060	2,087,900	2,092,700	4,308,700
1991	16,390	14,740	31,130	66,880	43,630	141,640	2,115,500	2,193,700	4,450,800
1992	15,180	13,940	29,120	67,190	47,970	144,280	2,173,500	2,473,700	4,791,400
<i>Year ended 31 December —</i>									
1986	9,960	8,860	18,820	48,360	25,270	92,440	1,539,600	1,363,800	2,995,800
1987	11,010	9,400	20,420	49,980	27,380	97,770	1,622,300	1,701,200	3,421,300
1988	10,480	9,840	20,320	54,120	30,330	104,760	1,697,600	2,174,100	3,976,500
1989	11,940	12,890	24,830	59,220	35,990	120,040	1,989,800	2,020,400	4,130,300
1990	14,220	16,150	30,370	66,300	40,810	137,470	2,169,900	2,162,700	4,470,100
1991	15,870	14,030	29,900	66,130	47,680	143,710	2,099,400	2,350,800	4,593,900
<i>Quarter ended —</i>									
<i>1991 —</i>									
June	3,720	3,300	7,010	15,420	9,780	32,210	531,800	523,700	1,087,800
September	3,730	3,480	7,210	16,360	9,910	33,480	560,000	587,600	1,181,100
December	4,010	3,180	7,190	14,280	16,610	38,080	583,000	618,300	1,239,400
<i>Quarter ended —</i>									
<i>1992 —</i>									
March	3,930	3,940	7,870	20,920	11,420	40,210	454,200	690,600	1,185,000
June	3,510	3,350	6,860	15,640	10,030	32,520	576,200	577,200	1,186,000
September	3,280	3,290	6,580	16,510	10,150	33,240	632,700	587,100	1,253,000

TABLE 22. NET OVERSEAS MOVEMENT (a)

Period	Permanent	Long-term		Total permanent and long-term	Short-term		Total
		Residents	Visitors		Residents	Visitors	
<i>Year ended 30 June —</i>							
1987	93,620	4,750	10,790	109,140	-44,900	65,100	129,300
1988	123,000	4,310	15,930	143,220	-35,200	83,200	191,200
1989	123,670	-3,940	17,510	137,240	-73,600	62,400	126,100
1990	93,370	-8,330	18,830	103,870	-61,600	54,500	96,700
1991	90,560	-7,820	12,020	94,760	-61,200	33,700	67,200
1992	78,270	-4,270	15,890	89,890	-101,000	46,000	34,900
<i>Year ended 31 December —</i>							
1986	84,510	6,950	12,780	104,240	-26,300	65,600	143,500
1987	107,870	3,620	12,360	123,850	-36,000	83,700	171,600
1988	131,230	870	17,000	149,100	-59,600	75,200	164,600
1989	106,240	-5,780	17,550	118,010	-77,100	59,900	100,800
1990	91,200	-9,930	15,310	96,580	-60,600	52,200	88,200
1991	86,750	-4,870	11,640	93,520	-89,700	19,500	23,400
<i>Quarter ended —</i>							
<i>1991 —</i>							
June	20,970	-4,200	30	16,790	-124,600	-22,100	-129,900
September	24,420	-2,180	4,380	26,620	-9,500	17,400	34,600
December	19,580	6,430	-4,440	21,570	-67,700	88,300	42,200
<i>Quarter ended —</i>							
<i>1992 —</i>							
March	16,890	-5,100	16,290	28,080	91,100	-38,500	80,800
June	17,380	-3,410	-350	13,620	-115,100	-21,200	-122,700
September	16,740	-960	3,360	19,140	-19,300	21,300	21,100

(a) Excess of arrivals over departures

TABLE 23. PERMANENT (SETTLER) ARRIVALS : COUNTRY OF BIRTH (a)

Country of birth	Year ended 30 June		Year ended 31 December		Quarter ended					
					1991			1992		
	1991	1992	1990	1991	June	September	December	March	June	September
<i>Oceania and Antarctica —</i>										
Australia	380	340	380	350	80	90	80	100	60	90
Fiji	2,440	2,150	2,510	2,460	570	620	600	540	380	460
New Zealand	7,470	7,240	8,970	6,730	1,470	1,490	1,760	2,120	1,870	1,630
Total (b)	10,970	10,360	12,780	10,280	2,300	2,370	2,620	2,910	2,460	2,390
<i>Europe and the USSR —</i>										
Poland	1,600	1,850	1,570	1,820	390	540	490	470	360	350
U.K.	20,750	14,470	22,040	18,080	4,810	4,140	4,060	3,170	3,100	2,780
Total (b)	32,330	26,870	34,820	30,230	7,440	7,600	7,420	6,000	5,850	6,240
<i>Middle East and North Africa —</i>										
Lebanon	2,890	1,620	2,610	2,420	590	530	540	290	270	240
Turkey	1,090	890	990	1,010	230	240	280	170	200	160
Total (b)	7,150	7,020	6,390	6,800	1,700	1,760	1,650	1,440	2,180	1,870
<i>Southeast Asia —</i>										
Malaysia	5,740	3,120	6,210	4,380	1,050	1,030	800	770	520	430
Philippines	6,390	5,920	6,150	6,480	1,720	1,760	1,490	1,560	1,110	1,160
Viet Nam	13,250	9,590	13,730	10,670	3,130	2,760	2,270	2,020	2,550	1,380
Total (b)	29,420	22,330	30,520	25,250	6,770	6,430	5,580	5,150	5,170	3,910
<i>Northeast Asia —</i>										
China	3,260	3,390	3,270	3,390	730	1,020	840	780	750	890
Hong Kong	13,540	12,910	10,520	14,490	2,860	4,550	2,900	2,950	2,510	2,690
Japan	570	540	600	570	130	150	150	110	130	120
Taiwan	3,490	3,170	3,140	3,710	910	1,200	720	770	480	610
Total (b)	22,100	21,470	18,860	23,490	4,910	7,250	5,010	4,990	4,230	4,600
<i>Southern Asia —</i>										
India	5,080	5,610	3,760	5,790	1,520	1,840	1,060	1,300	1,410	1,200
Sri Lanka	3,270	2,780	3,120	2,800	570	670	730	600	780	590
Total (b)	9,390	10,590	7,760	10,580	2,410	3,390	2,340	2,250	2,610	2,450
<i>The Americas —</i>										
Canada	910	880	1,020	890	170	290	220	190	180	210
U.S.A. (c)	1,890	1,690	1,980	1,710	370	550	370	410	360	380
Total (b)	6,560	5,880	6,600	6,620	1,680	2,090	1,380	1,290	1,120	1,090
<i>Africa (excl. North Africa) —</i>										
South Africa	2,080	1,270	2,150	1,700	370	340	330	320	290	300
Total (b)	3,730	2,820	3,800	3,370	770	740	760	710	610	750
Total (d)	121,690	107,390	121,560	116,650	27,980	31,630	26,770	24,760	24,240	23,310

(a) See paragraphs 33 and 34 of the Explanatory Notes. (b) Includes other. (c) Includes America undefined. (d) Includes not stated.

TABLE 24. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : COUNTRY OF BIRTH (a)

Country of birth	Year ended 30 June		Year ended 31 December		Quarter ended					
					1991			1992		
	1991	1992	1990	1991	June	September	December	March	June	September
Oceania and Antarctica —										
Australia	-13,510	-11,870	-14,850	-11,290	-4,410	-3,360	2,800	-6,930	-4,380	-3,250
Fiji	1,750	1,410	1,870	1,680	360	430	200	600	180	230
New Zealand	-1,230	1,560	830	350	-100	50	-30	1,110	420	650
Total (b)	-12,000	-8,140	-10,750	-8,570	-4,060	-2,800	2,680	-4,330	-3,690	-2,250
Europe and the USSR —										
Poland	1,200	1,430	1,280	1,320	210	420	370	390	240	200
U.K.	15,530	9,600	17,400	12,610	2,850	3,020	3,390	1,630	1,560	2,020
Total (b)	24,630	19,680	27,440	22,280	3,880	6,030	6,930	3,780	2,940	5,160
Middle East and North Africa —										
Lebanon	2,930	1,330	2,840	2,170	470	430	490	210	210	270
Turkey	1,110	700	940	930	60	150	390	170	-10	120
Total (b)	7,640	6,970	6,910	6,810	1,460	1,600	1,780	1,620	1,970	2,170
Southeast Asia —										
Malaysia	5,610	3,630	5,550	4,090	540	930	-850	3,340	220	440
Philippines	5,960	5,210	5,860	5,830	1,610	1,590	1,190	1,530	900	880
Viet Nam	13,160	9,390	13,630	10,520	3,110	2,730	2,180	2,000	2,500	1,360
Total (b)	29,070	23,140	30,000	24,150	5,750	6,480	1,780	10,670	4,210	4,220
Northeast Asia —										
China	3,670	9,120	4,660	7,600	930	2,690	2,780	2,840	800	830
Hong Kong	13,650	13,500	11,110	13,910	2,430	4,410	1,450	5,440	2,210	2,960
Japan	2,790	2,280	2,890	2,370	870	620	70	880	710	580
Taiwan	3,730	3,130	3,340	3,720	870	1,240	490	960	450	770
Total (b)	25,100	29,320	23,430	28,540	5,300	9,160	4,780	10,930	4,460	5,440
Southern Asia —										
India	5,080	5,190	3,740	5,610	1,420	1,760	900	1,310	1,220	1,070
Sri Lanka	3,360	2,710	3,420	2,710	490	590	630	800	700	550
Total (b)	9,330	9,950	8,140	9,990	2,120	3,120	1,930	2,580	2,320	2,240
The Americas —										
Canada	910	920	1,000	930	80	350	200	320	50	300
U.S.A. (c)	3,290	2,870	3,520	2,950	520	920	450	1,020	480	820
Total (b)	7,430	6,240	7,740	7,200	1,620	2,380	1,140	1,850	880	1,430
Africa (excl. North Africa) —										
South Africa	1,850	1,130	1,900	1,500	360	260	270	320	280	280
Total (b)	3,520	2,610	3,640	3,040	710	610	550	930	520	710
Total (d)	94,760	89,890	96,580	93,520	16,790	26,620	21,570	28,080	13,620	19,140

(a) See paragraphs 33 and 34 of the Explanatory Notes. (b) Includes other. (c) Includes America undefined. (d) Includes not stated.

TABLE 25. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : STATES AND TERRITORIES OF RESIDENCE

	NSW	Vic.	Qld.	SA	WA	Tas.	NT	ACT	Not Stated	Australia
Year ended 30 June —										
1987	46,210	28,840	11,240	5,380	15,280	720	870	1,170	-570	109,140
1988	59,140	35,770	19,680	5,680	20,080	830	960	1,240	-160	143,220
1989	54,860	34,690	18,990	5,710	21,390	600	790	600	-390	137,240
1990	44,170	28,920	10,520	4,770	14,200	580	750	520	-570	103,870
1991	39,430	25,210	10,680	4,990	11,450	460	690	570	1,290	94,760
1992	39,090	22,840	10,870	3,740	9,660	180	260	460	2,790	89,890
Year ended 31 December —										
1986	42,270	26,680	11,710	5,610	14,660	950	990	1,350	20	104,240
1987	53,550	33,040	13,960	4,990	16,070	740	860	1,110	-470	123,850
1988	59,950	36,220	21,660	6,030	22,760	680	900	1,090	-200	149,100
1989	48,440	31,310	14,470	5,290	17,360	650	750	470	-730	118,010
1990	40,990	26,890	9,160	4,660	12,540	460	820	500	560	96,580
1991	39,400	23,770	11,520	4,440	10,840	360	460	550	2,180	93,520
Quarter ended —										
1991 —										
June	7,170	3,620	2,510	1,050	2,090	-20	140	-80	320	16,790
September	11,640	6,710	3,250	1,120	3,010	60	210	120	510	26,620
December	9,590	5,350	2,340	990	2,110	100	-80	70	1,110	21,570
Quarter ended —										
1992 —										
March	11,540	7,800	3,330	1,140	2,890	60	160	390	760	28,080
June	6,320	2,980	1,960	490	1,650	-30	-40	-120	410	13,620
September	7,860	4,720	2,660	780	2,180	120	110	60	650	19,140



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

Age Group (years)	Year ended 30 June									
	Arrivals					Departures				
	1988	1989	1990	1991	1992	1988	1989	1990	1991	1992
MALES										
0-4	10,550	10,250	8,910	9,090	8,900	3,830	4,080	4,560	5,080	4,890
5-14	18,350	18,140	15,980	15,800	15,480	5,160	5,900	6,410	6,770	6,560
15-24	23,410	25,680	24,840	23,890	24,100	10,420	11,820	14,040	14,970	15,420
25-34	33,560	34,400	33,600	34,530	34,240	15,250	17,380	20,280	23,970	24,300
35-44	21,300	22,140	20,310	21,160	20,070	9,340	10,320	11,200	13,340	13,150
45-64	13,620	14,100	13,150	13,090	12,760	6,240	7,290	8,130	8,850	9,260
65 and over	3,870	3,730	3,070	3,030	2,610	1,530	1,750	1,810	1,850	1,930
<i>All ages</i>	<i>124,640</i>	<i>128,430</i>	<i>119,860</i>	<i>120,570</i>	<i>118,160</i>	<i>51,760</i>	<i>58,530</i>	<i>66,430</i>	<i>74,820</i>	<i>75,520</i>
FEMALES										
0-4	10,010	9,830	8,630	8,570	8,560	3,670	3,950	4,380	4,820	4,690
5-14	17,050	17,370	15,060	14,760	14,470	5,130	5,720	6,070	6,600	6,300
15-24	24,860	26,530	25,880	26,600	26,850	11,430	13,350	15,950	16,390	17,160
25-34	32,880	33,370	31,660	34,610	35,520	13,430	15,760	18,350	20,810	21,410
35-44	16,530	17,600	16,180	16,420	16,890	6,720	7,630	8,420	9,420	9,990
45-64	12,000	12,360	10,860	11,220	10,540	4,950	5,690	6,300	6,640	7,050
65 and over	4,500	4,390	3,810	3,650	3,180	1,940	2,010	2,150	2,140	2,170
<i>All ages</i>	<i>117,610</i>	<i>121,450</i>	<i>112,060</i>	<i>115,830</i>	<i>116,010</i>	<i>47,260</i>	<i>54,110</i>	<i>61,630</i>	<i>66,820</i>	<i>68,760</i>
PERSONS										
0-4	20,550	20,080	17,540	17,660	17,450	7,500	8,020	8,950	9,900	9,580
5-14	35,390	35,500	31,030	30,570	29,950	10,290	11,620	12,480	13,380	12,860
15-24	48,060	52,220	50,720	50,490	50,950	21,840	25,180	29,990	31,360	32,580
25-34	66,430	67,770	65,260	69,140	69,760	28,680	33,140	38,630	44,780	45,710
35-44	37,820	39,740	36,480	37,570	36,960	16,050	17,940	19,610	22,760	23,140
45-64	25,620	26,460	24,010	24,310	23,300	11,200	12,980	14,430	15,490	16,310
65 and over	8,370	8,120	6,880	6,670	5,790	3,460	3,760	3,960	3,990	4,100
<i>All ages</i>	<i>242,250</i>	<i>249,880</i>	<i>231,920</i>	<i>236,400</i>	<i>234,170</i>	<i>99,020</i>	<i>112,640</i>	<i>128,060</i>	<i>141,640</i>	<i>144,280</i>

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

Age Group (years)	Year ended 30 June									
	Number					Per cent				
	1988	1989	1990	1991	1992	1988	1989	1990	1991	1992
MALES										
0-4	6,710	6,170	4,350	4,010	4,010	4.7	4.5	4.2	4.2	4.5
5-14	13,180	12,230	9,570	9,030	8,910	9.2	8.9	9.2	9.5	9.9
15-24	12,990	13,860	10,800	8,920	8,690	9.1	10.1	10.4	9.4	9.7
25-34	18,310	17,020	13,320	10,560	9,940	12.8	12.4	12.8	11.1	11.1
35-44	11,960	11,820	9,110	7,820	6,920	8.4	8.6	8.8	8.3	7.7
45-64	7,380	6,820	5,020	4,240	3,490	5.2	5.0	4.8	4.5	3.9
65 and over	2,340	1,990	1,260	1,180	680	1.6	1.5	1.2	1.2	0.8
<i>All ages</i>	<i>72,880</i>	<i>69,900</i>	<i>53,430</i>	<i>45,750</i>	<i>42,640</i>	<i>50.9</i>	<i>50.9</i>	<i>51.4</i>	<i>48.3</i>	<i>47.4</i>
FEMALES										
0-4	6,340	5,880	4,250	3,750	3,870	4.4	4.3	4.1	4.0	4.3
5-14	11,920	11,650	8,990	8,160	8,170	8.3	8.5	8.7	8.6	9.1
15-24	13,230	13,180	9,930	10,210	9,690	9.2	9.6	9.6	10.8	10.8
25-34	19,440	17,610	13,310	13,800	14,110	13.6	12.8	12.8	14.6	15.7
35-44	9,810	9,980	7,760	7,000	6,900	6.8	7.3	7.5	7.4	7.7
45-64	7,040	6,660	4,550	4,580	3,490	4.9	4.9	4.4	4.8	3.9
65 and over	2,570	2,380	1,650	1,510	1,020	1.8	1.7	1.6	1.6	1.1
<i>All ages</i>	<i>70,350</i>	<i>67,340</i>	<i>50,430</i>	<i>49,010</i>	<i>47,250</i>	<i>49.1</i>	<i>49.1</i>	<i>48.6</i>	<i>51.7</i>	<i>52.6</i>
PERSONS										
0-4	13,050	12,050	8,600	7,760	7,870	9.1	8.8	8.3	8.2	8.8
5-14	25,100	23,880	18,560	17,190	17,090	17.5	17.4	17.9	18.1	19.0
15-24	26,220	27,040	20,730	19,130	18,370	18.3	19.7	20.0	20.2	20.4
25-34	37,750	34,630	26,630	24,360	24,050	26.4	25.2	25.6	25.7	26.8
35-44	21,770	21,800	16,870	14,820	13,820	15.2	15.9	16.2	15.6	15.4
45-64	14,420	13,480	9,570	8,820	6,990	10.1	9.8	9.2	9.3	7.8
65 and over	4,910	4,360	2,920	2,680	1,700	3.4	3.2	2.8	2.8	1.9
<i>All ages</i>	<i>143,220</i>	<i>137,240</i>	<i>103,870</i>	<i>94,760</i>	<i>89,890</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>	<i>100.0</i>

## EXPLANATORY NOTES

### Introduction

This quarterly publication contains preliminary estimates of the resident populations of Australia and the States and Territories based on the preliminary results of the Census held on 6 August 1991 (with various adjustments described below in paragraph 3). Final estimates for the 1986-91 period incorporating the final results from the 1991 Census will be published in mid-1993. This publication also contains 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 1989, 1990, 1991 and 1992. It should be noted that in State and Territory tables, Jervis Bay Territory is included in estimates for the Australian Capital Territory.

### 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, 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. Short-term movements are excluded. The estimates from July 1976 onwards include an adjustment for the net effect of 'category jumping'. This adjustment is necessary because net permanent and long-term migration figures can be affected by changes in travel intentions from short-term to permanent/long-term or vice versa. For example 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, there-

by changing his/her travel category from short-term to long-term. Prior to the December quarter 1989, adjustments for category jumping were only made to final population estimates. These adjustments are now also included in preliminary estimates. For further details see the ABS technical paper, *Estimates of Residents Temporarily Overseas, Visitors in Australia and Category Jumping* (3104.0), 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 (conducted at more or less annual intervals to 1987 and resumed in 1991). 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 between June 1986 and June 1991 were derived from unidentified information on interstate changes of address advised to the Health Insurance Commission in the process of administering Medicare. Only Medicare transfers aged 0-14 were used, as most other ages suffered from under-registration of transfers of varying amounts. The method used to expand the 0-14 movers was 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 was 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).

(iii) Comparisons between preliminary 1991 Census results of interstate migration and Medicare interstate transfer data indicate that more accurate estimates of interstate movement can now be derived by expanding the use of Medicare data to include ages 30 and over in addition to ages 0-14. Ages 15-29 are estimated using expansion ratios derived from the 1991 Census. This method has been introduced for estimates subsequent to June 1991, subject to a further evaluation when final 1991 Census data become available in early 1993.

8. *Rates of population growth.* These express population change over 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:

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

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 on request to the ABS.

#### Births, Deaths, Marriages and Divorces

10. *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.

11. *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. Late registrations in NSW marriages affected 1984, 1985 and 1986. For further information, see ABS publications *Births, Australia* (3301.0); *Deaths, Australia* (3302.0) and *Marriages, Australia* (3306.0).

12. *Live births.* A live birth is defined as 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.

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

14. *Infant death rate.* The number of deaths under the age of twelve months per 1,000 live births registered in the same year.

15. *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.

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

17. *Crude marriage and divorce rates.* This is the number of marriages or divorces per 1,000 mean estimated resident population. (The usefulness of these rates is limited because, in the case of marriages, a large and varying proportion of the population used in the denominator is below the minimum age of marriage or is already married, and, in the case of divorces, a large and varying proportion of the population used in the denominator is unmarried. More refined marriage and divorce rates can be found in the marriage and divorce publications listed under 'Related publications' at the end of this publication).

18. *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 current age-specific fertility rates at each age of her reproductive life.

19. *Female gross reproduction rate.* The sum of female age-specific fertility rates. It represents the number of daughters a woman would bear during her lifetime (assuming she survives to the end of the reproductive period) if she experienced the current female age-specific fertility rates at each age of her reproductive life.

20. *Female net reproduction rate.* This allows for mortality during the child-bearing period. It represents the number of daughters a woman would bear if she was subject to current female age-specific fertility rates and to pre-determined mortality rates.

21. *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.

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

#### Overseas Arrivals and Departures

23. 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.

24. 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.

25. *Category of movement.* Passengers are classified according to their length of stay (in Australia or overseas) or 'category'. This is primarily determined by the passenger's selection of his or her own category on the passenger card, which is accepted provided it is consistent with other information on the card. There are three main categories - permanent, long-term and short-term.

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

27. *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).

28. *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).

29. 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.

30. *Estimation method.* Overseas arrival and departure statistics are derived from a combination of full enumeration and sampling. All permanent movements and all movements with a duration of stay of one year or more are fully enumerated and processed. All movements with a duration of stay of less than one year are sampled. Statistics relating to these movements are therefore estimates which may differ from statistics which would have been obtained if details of all these movements had been processed.

31. The statistics in this publication have been rounded, to the nearest 100 for short-term movements and to the nearest 10 for permanent and long-term movements. In tables showing both short-term and permanent and long-term movements the total movements have been rounded to the nearest 100. The sums of the components may, due to rounding, not add exactly to totals.

32. *State of residence.* State of residence refers to the State regarded by the traveller as the one in which he/she lives or last lived. State of intended residence is derived from the intended address given by settlers, and by 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.

33. *Country of birth.* The classification of countries in this publication is based on the Australian Standard Classification of Countries for Social Statistics (ASCCSS). For more detailed information refer to the ABS publication *Australian Standard Classification of Countries for Social Statistics* (1269.0). Since the publication of the ASCSS, political developments in Europe and the Former USSR have resulted in a number of changes to the country classification. These changes have affected some of the categories in this publication and are detailed in Revision 1.02 of the ASCSS.

34. Overseas arrivals and departures statistics by country of birth have certain limitations. For instance, it is not possible to separately identify England, Scotland and Wales ('United Kingdom').

### Related publications

35. 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.

*Births, Australia* (3301.0).

*Deaths, Australia* (3302.0).

*Marriages, Australia* (3306.0).

*Divorces, Australia* (3307.0).

*Overseas Arrivals and Departures, Australia* (3404.0).

*Estimated Resident Population by Sex and Age : States and Territories of Australia* (3201.0).

36. 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 1989 to 2031* (3222.0). Based on estimated resident population at 30 June 1989, this publication was released in November 1990.

*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.

*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.

37. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, 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.

38. 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)

39. 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.

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

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Acting Australian Statistician



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