



# Australian Bureau of Statistics

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## AUSTRALIAN DEMOGRAPHIC STATISTICS SEPTEMBER AND DECEMBER QUARTER 1991

*NOTE: This publication is the first to release estimates of resident populations of the States, Territories and Australia that have been based on results of the 1991 Census of Population and Housing. Estimates for 30 September and 31 December 1991 are available for the first time. Estimates for earlier dates, back to 30 September 1986, have been revised to take account of new information provided by preliminary census counts and estimates of census underenumeration. A further round of revisions will be made early in 1993, after final census processing is complete. Further details are contained in the Explanatory Notes.*

### SUMMARY OF FINDINGS

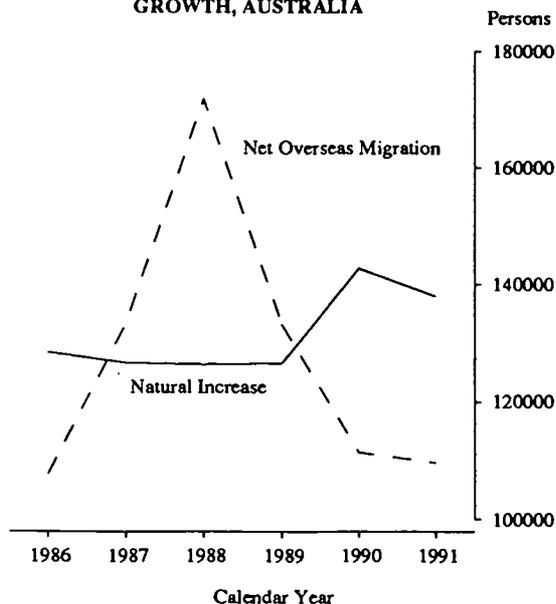
The estimated resident population of Australia at 31 December 1991 is 17,414,300, an increase of 60,100 in the December quarter and 245,000 since December 1990. The national growth rate during the 1991 calendar year was 1.4%, a small decrease from the 1.5% growth rate for 1990.

Natural increase and net overseas migration both decreased slightly during 1991. The net gain from overseas migration in 1991 was 109,500, 2% lower than the previous year (111,300) while natural increase was 138,000 in 1991, 3% lower than the 1990 level (142,700).

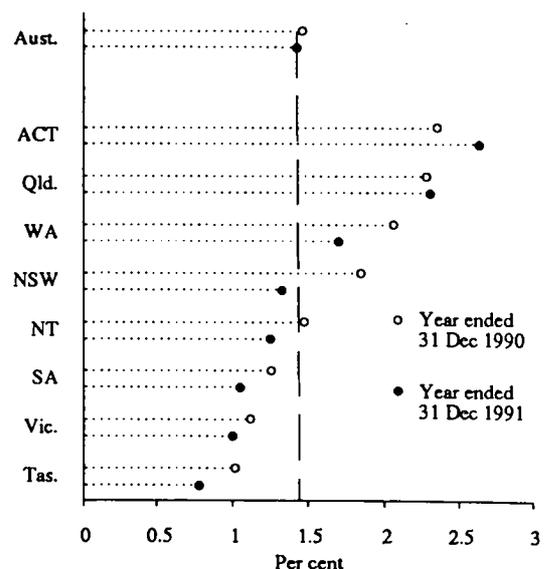
The Australian Capital Territory had the highest growth rate during 1991 (2.6%), followed by Queensland (2.3%), Western Australia (1.7%), New South Wales (1.3%), Northern Territory (1.3%), Victoria (1.0%), South Australia (1.0%) and Tasmania (0.8%).

In recent quarters Victoria has continued to experience high net interstate migration losses (4,100 in December 1991). Western Australia also continued to experience relatively low net gains (200 in December 1991).

COMPONENTS OF POPULATION GROWTH, AUSTRALIA



POPULATION GROWTH OF THE STATES, TERRITORIES AND AUSTRALIA



### 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 contact Information Services on Canberra (06) 252 6627, 252 5402, 252 6007 or any ABS State office.

### Preliminary 1991 Census based estimates

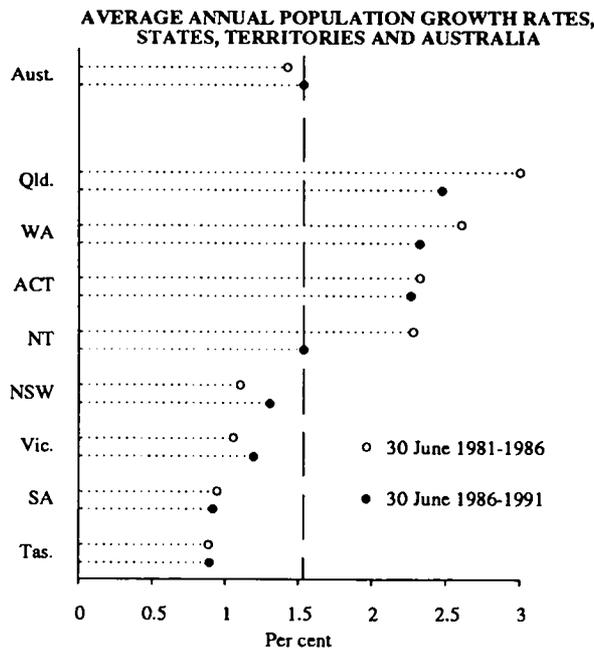
The estimated resident population of Australia at 30 June 1991 is 17,292,000. This is based on the preliminary results of the population census held on 6 August 1991. The estimated resident population differs from census counts already released in that the census count is adjusted for undercount, overseas visitors counted in the census are excluded and Australian residents temporarily overseas on census night are added to the population. For the State and Territory estimates, all residents are counted at their State/Territory of usual residence whereas in the census they are counted where they were located on census night. Further adjustments are made for births, deaths and net migration for the period 30 June to 6 August 1991 resulting in an estimated resident population figure at 30 June 1991 (see Appendix).

### 1986-1991 Intercensal change

The national population growth rate averaged 1.5% per year for the intercensal period 1986 to 1991 compared with an average annual growth rate of 1.4% for the previous intercensal period 1981-1986. Between 1986 and 1991 the annual average growth rate of Queensland

(2.5%), Western Australia (2.3%) and the Australian Capital Territory (2.3%) were all well above the national average. Growth rates below the national average occurred in the Northern Territory (1.5%), New South Wales (1.3%), Victoria (1.2%), South Australia (0.9%) and Tasmania (0.9%).

States with below average growth rates have a declining proportion of the population. This is most apparent in the two largest states of New South Wales (34.1% of the population in 1991 compared with 34.5% in 1986) and Victoria (25.5% in 1991 compared with 26.0% in 1986). The opposite effect is apparent for states with above average growth rates including Queensland (17.2% in 1991 compared with 16.4% in 1986) and Western Australia (9.5% in 1991 compared with 9.1% in 1986).



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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) ( <i>'000</i> )	Deaths(c) ( <i>'000</i> )	Natural increase(c) ( <i>'000</i> )	Net permanent and long-term movement ( <i>'000</i> )	Category jumping(d) ( <i>'000</i> )	Net overseas migration(e) ( <i>'000</i> )	Population (a)		
							At end of period ( <i>'000</i> )	Increase(b)	
							( <i>'000</i> )	Per cent	
<i>Year ended 30 June—</i>									
1987	242.8	116.1	126.6	109.1	9.2	118.3	16,253.5	235.1	1.47
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
<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>1986—</i>									
September	60.8	31.9	28.8	25.9	3.8	29.7	16,074.4	234.7	1.48
December	62.2	28.7	33.5	29.4	-0.8	28.7	16,134.1	233.5	1.47
<i>1987—</i>									
March	59.0	27.1	31.9	28.9	3.1	32.0	16,195.6	234.1	1.47
June	60.8	28.4	32.4	24.9	3.0	27.9	16,253.5	235.1	1.47
September	61.5	32.3	29.3	31.3	4.0	35.3	16,315.5	241.1	1.50
December	62.6	29.6	33.0	38.8	-0.7	38.0	16,384.1	250.0	1.55
<i>1988—</i>									
March	61.5	29.9	31.6	41.8	6.1	47.8	16,461.0	265.4	1.64
June	60.6	28.7	31.9	31.4	-3.5	27.9	16,518.4	264.9	1.63
September	62.2	33.6	28.5	37.7	17.2	54.9	16,599.2	283.7	1.74
December	62.0	27.6	34.3	38.3	2.8	41.1	16,672.1	288.0	1.76
<i>1989—</i>									
March	63.4	27.8	35.6	35.3	9.4	44.6	16,749.8	288.7	1.75
June	62.6	29.8	32.9	26.0	-3.0	23.0	16,803.1	284.7	1.72
September	61.9	36.9	25.0	29.3	4.3	33.5	16,858.9	259.7	1.56
December	62.9	29.8	33.1	27.4	4.6	32.0	16,921.4	249.3	1.50
<i>1990—</i>									
March	65.1	29.2	35.9	28.4	5.2	33.6	16,988.2	238.4	1.42
June	67.7	29.2	38.5	18.8	1.9	20.7	17,044.7	241.6	1.44
September p	65.8	33.0	32.9	26.1	3.6	29.7	17,106.9	248.0	1.47
December p	64.1	28.6	35.5	23.3	4.0	27.3	17,169.4	248.0	1.47
<i>1991—</i>									
March p	64.7	28.5	36.1	28.5	5.7	34.2	17,239.4	251.2	1.48
June p	66.1	29.2	36.9	16.8	1.2	18.0	17,292.0	247.4	1.45
September p	65.0	33.2	31.7	26.6	3.8	30.5	17,354.2	247.3	1.45
December p	61.1	27.9	33.2	21.6	5.3	26.9	17,414.3	245.0	1.43

(a) September 1986 to June 1991 figures have been revised to incorporate preliminary 1991 Census results. All estimates from September 1986 onwards will be finalised early in 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 (a)  
(<sup>'000</sup>)

<i>As at end of</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Australia</i>
MALES									
<i>1986—</i>									
September	2,765.7	2,070.9	1,326.2	688.8	740.6	222.1	82.4	130.4	8,027.0
December	2,776.5	2,075.9	1,331.6	689.8	744.7	222.6	82.9	131.1	8,055.0
<i>1987—</i>									
March	2,786.6	2,082.2	1,338.3	690.9	749.3	222.7	83.5	131.7	8,085.2
June	2,796.2	2,088.1	1,343.7	692.0	753.8	222.9	83.8	132.6	8,113.1
September	2,807.1	2,094.5	1,350.0	693.3	758.0	223.0	84.2	133.4	8,143.4
December	2,820.5	2,100.8	1,357.0	694.5	762.2	223.2	84.3	134.1	8,176.5
<i>1988—</i>									
March	2,832.3	2,108.4	1,366.3	696.0	768.5	223.6	84.1	135.1	8,214.4
June	2,840.5	2,114.0	1,373.9	697.1	773.0	223.8	84.1	135.7	8,242.0
September	2,852.3	2,122.6	1,384.3	699.0	779.4	224.2	84.5	136.2	8,282.3
December	2,862.8	2,129.3	1,394.4	700.5	784.5	224.6	84.8	136.6	8,317.5
<i>1989—</i>									
March	2,871.6	2,136.6	1,407.6	702.9	790.0	225.2	85.0	137.5	8,356.3
June	2,874.9	2,141.7	1,418.3	703.9	794.5	225.8	85.0	137.8	8,382.0
September	2,879.0	2,147.8	1,428.0	705.1	799.1	226.7	85.2	138.3	8,409.1
December	2,887.0	2,154.2	1,436.2	706.8	802.6	227.6	85.4	139.2	8,438.9
<i>1990—</i>									
March	2,894.5	2,161.8	1,446.2	708.8	807.4	228.4	85.5	140.0	8,472.6
June	2,902.1	2,168.2	1,453.5	709.9	810.6	229.5	86.1	140.8	8,500.7
September	2,910.6	2,174.8	1,461.0	711.8	814.1	230.2	86.5	141.6	8,530.6
December	2,919.0	2,180.4	1,469.4	713.9	816.7	231.0	86.9	142.4	8,559.8
<i>1991—</i>									
March	2,929.6	2,186.3	1,479.0	716.2	820.2	231.8	87.1	143.7	8,593.9
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
FEMALES									
<i>1986—</i>									
September	2,784.1	2,100.7	1,310.4	696.0	727.6	225.3	73.3	130.2	8,047.4
December	2,796.2	2,106.3	1,317.0	697.3	731.7	225.8	73.8	130.9	8,079.1
<i>1987—</i>									
March	2,806.7	2,112.4	1,323.8	698.9	736.2	226.0	74.4	132.1	8,110.4
June	2,816.9	2,118.5	1,330.8	700.0	740.6	226.4	74.6	132.6	8,140.4
September	2,828.1	2,124.7	1,337.4	701.7	745.0	226.5	75.1	133.6	8,172.1
December	2,842.3	2,130.1	1,346.4	703.6	749.0	226.8	75.0	134.3	8,207.6
<i>1988—</i>									
March	2,853.6	2,137.2	1,357.6	705.5	755.0	227.1	75.1	135.5	8,246.6
June	2,862.2	2,143.2	1,365.7	706.8	759.7	227.4	75.1	136.1	8,276.3
September	2,873.6	2,152.3	1,376.0	708.8	766.2	227.9	75.6	136.5	8,316.9
December	2,884.5	2,159.9	1,386.3	710.7	771.7	228.4	76.0	137.1	8,354.6
<i>1989—</i>									
March	2,893.4	2,167.2	1,399.4	713.1	777.2	228.9	76.3	138.0	8,393.5
June	2,897.8	2,172.7	1,410.0	714.3	781.9	229.6	76.4	138.3	8,421.0
September	2,902.5	2,179.3	1,419.8	715.7	786.9	230.4	76.7	138.8	8,449.9
December	2,911.0	2,186.8	1,428.5	717.6	790.9	231.2	77.0	139.6	8,482.4
<i>1990—</i>									
March	2,917.9	2,194.6	1,438.5	719.6	795.6	232.0	77.2	140.2	8,515.6
June	2,925.0	2,201.3	1,446.1	720.8	798.9	233.1	77.8	140.9	8,543.9
September	2,934.2	2,208.5	1,453.9	722.9	802.9	233.8	78.3	141.8	8,576.3
December	2,944.0	2,215.4	1,462.8	725.0	806.3	234.6	78.8	142.7	8,609.6
<i>1991—</i>									
March	2,954.9	2,222.0	1,472.5	727.5	810.2	235.4	79.1	143.9	8,645.5
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

See footnote at end of table.

TABLE 2. QUARTERLY ESTIMATED RESIDENT POPULATION, STATES AND TERRITORIES (a)  
(\*000)—continued

As at end of	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
PERSONS									
<i>1986—</i>									
September	5,549.8	4,171.6	2,636.5	1,384.8	1,468.2	447.4	155.6	260.5	16,074.4
December	5,572.7	4,182.2	2,648.5	1,387.1	1,476.5	448.4	156.7	262.0	16,134.1
<i>1987—</i>									
March	5,593.2	4,194.6	2,662.1	1,389.8	1,485.5	448.7	157.9	263.8	16,195.6
June	5,613.1	4,206.6	2,674.5	1,392.0	1,494.5	449.3	158.4	265.2	16,253.5
September	5,635.2	4,219.2	2,687.4	1,395.0	1,503.0	449.4	159.3	267.0	16,315.5
December	5,662.8	4,230.9	2,703.4	1,398.1	1,511.2	450.0	159.3	268.4	16,384.1
<i>1988—</i>									
March	5,685.9	4,245.6	2,723.9	1,401.5	1,523.5	450.7	159.2	270.7	16,461.0
June	5,702.7	4,257.2	2,739.6	1,404.0	1,532.6	451.3	159.2	271.8	16,518.4
September	5,725.9	4,274.9	2,760.2	1,407.7	1,545.6	452.1	160.0	272.7	16,599.2
December	5,747.3	4,289.2	2,780.7	1,411.3	1,556.1	453.0	160.8	273.7	16,672.1
<i>1989—</i>									
March	5,765.0	4,303.8	2,807.0	1,416.0	1,567.2	454.1	161.2	275.5	16,749.8
June	5,772.7	4,314.4	2,828.3	1,418.2	1,576.4	455.5	161.4	276.1	16,803.1
September	5,781.4	4,327.1	2,847.7	1,420.7	1,585.9	457.1	161.9	277.1	16,858.9
December	5,798.1	4,341.0	2,864.6	1,424.4	1,593.5	458.8	162.4	278.8	16,921.4
<i>1990—</i>									
March	5,812.3	4,356.5	2,884.7	1,428.4	1,603.0	460.4	162.7	280.2	16,988.2
June	5,827.0	4,369.5	2,899.6	1,430.7	1,609.5	462.5	164.0	281.7	17,044.7
September	5,844.8	4,383.2	2,914.9	1,434.7	1,617.0	464.1	164.8	283.4	17,106.9
December	5,863.0	4,395.8	2,932.2	1,438.9	1,623.0	465.6	165.7	285.2	17,169.4
<i>1991—</i>									
March	5,884.5	4,408.4	2,951.4	1,443.8	1,630.4	467.1	166.1	287.6	17,239.4
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

(a) September 1986 to June 1991 figures have been revised to incorporate preliminary 1991 Census results. All estimates from September 1986 onwards will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 3. 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>									
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	5,571.8	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
<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 have been revised to incorporate preliminary 1991 Census results. All estimates from September 1986 onwards will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 4. RATES OF RESIDENT POPULATION GROWTH, STATES AND TERRITORIES

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NATURAL INCREASE									
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	1.76	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 p	0.81	0.79	0.86	0.61	1.01	0.74	1.73	1.19	0.83
NET OVERSEAS MIGRATION									
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	1.39	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 p	0.79	0.67	0.44	0.40	0.83	0.12	0.50	0.31	0.64
NET INTERSTATE MIGRATION									
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	-0.76	-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 p	-0.32	-0.37	0.95	0.21	0.16	-0.04	-1.32	1.50	..
NET MIGRATION GAIN									
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	1.95	-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 p	0.46	0.30	1.38	0.62	0.99	0.09	-0.82	1.81	0.64
TOTAL POPULATION GROWTH (a)									
1986	1.23	0.99	2.08	0.83	2.85	0.82	3.96	2.99	1.46
1987 (b)	1.47	1.10	1.90	0.68	2.43	0.64	2.55	2.42	1.47
1988 (b)	1.60	1.20	2.43	0.86	2.55	0.43	0.55	2.49	1.63
1989 (b)	1.23	1.34	3.24	1.02	2.86	0.93	1.35	1.60	1.72
1990 (b)	0.94	1.28	2.52	0.88	2.10	1.56	1.60	2.01	1.44
1991 (b)	1.29	1.07	2.29	1.15	1.69	0.94	1.65	2.84	1.45

(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 have been revised to incorporate preliminary 1991 Census results. All estimates from September 1986 onwards will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 5. NATURAL INCREASE(a), STATES AND TERRITORIES OF USUAL RESIDENCE

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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	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
<i>Quarter ended—</i>									
<i>1990—</i>									
September p	10,388	8,464	5,995	2,016	3,908	667	757	677	32,872
December p	12,672	8,797	5,719	2,247	3,633	916	635	869	35,488
<i>1991—</i>									
March p	11,583	8,889	6,417	2,543	4,269	892	666	864	36,123
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

(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. (b) Adjusted for late registrations in 1984 of births and deaths in New South Wales.

TABLE 6. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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	-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	..
<i>Quarter ended—</i>									
<i>1990—</i>									
September p	-5,514	-2,626	5,592	817	1,358	187	-582	768	..
December p	-6,754	-3,499	8,548	617	470	-145	-156	919	..
<i>1991—</i>									
March p	-3,821	-5,752	8,242	1,037	94	-115	-864	1,179	..
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	..

TABLE 7A. ESTIMATED INTERSTATE MIGRATION BY STATES AND TERRITORIES OF ARRIVAL AND DEPARTURE  
SEPTEMBER QUARTER 1991, PRELIMINARY

<i>State/Territory of arrival</i>	<i>State/Territory of departure</i>								<i>Total arrivals</i>
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
NSW	..	5,991	7,141	1,504	1,461	590	415	2,284	19,386
Vic.	4,583	..	3,211	1,816	1,393	694	366	384	12,447
Qld	10,852	4,927	..	1,481	1,595	666	983	693	21,197
SA	1,992	1,895	1,138	..	710	154	770	228	6,887
WA	1,650	1,593	1,308	719	..	253	560	224	6,307
Tas.	634	1,145	478	269	212	..	80	56	2,874
NT	700	630	694	539	590	60	..	66	3,279
ACT	2,716	528	500	171	276	95	73	..	4,359
<i>Total departures</i>	23,127	16,709	14,470	6,499	6,237	2,512	3,247	3,935	76,736

TABLE 7B. ESTIMATED INTERSTATE MIGRATION BY STATES AND TERRITORIES OF ARRIVAL AND DEPARTURE  
DECEMBER QUARTER 1991, PRELIMINARY

<i>State/Territory of arrival</i>	<i>State/Territory of departure</i>								<i>Total arrivals</i>
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
NSW	..	5,813	6,896	1,600	1,508	579	547	2,581	19,524
Vic.	4,586	..	2,872	1,597	1,460	740	395	405	12,055
Qld	11,833	5,030	..	1,472	1,472	673	1,108	681	22,269
SA	1,753	1,665	966	..	668	165	585	257	6,059
WA	1,636	1,601	1,347	613	..	164	587	194	6,142
Tas.	755	852	626	240	143	..	47	50	2,713
NT	622	566	700	500	436	71	..	41	2,936
ACT	2,818	668	472	181	289	94	93	..	4,615
<i>Total departures</i>	24,003	16,195	13,879	6,203	5,976	2,486	3,362	4,209	76,313

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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	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
<i>Quarter ended—</i>									
<i>1990—</i>									
September p	12,613	8,112	3,230	1,399	3,529	153	315	360	29,711
December p	11,989	7,498	2,607	1,672	3,197	170	120	50	27,303
<i>1991—</i>									
March p	13,408	9,719	4,135	1,563	4,395	259	231	500	34,210
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

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

TABLE 9. NET ESTIMATED MIGRATION GAIN(a), STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<i>Year ended 30 June—</i>									
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
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
<i>Quarter ended—</i>									
<i>1990—</i>									
September p	7,099	5,486	8,822	2,216	4,887	340	-267	1,128	29,711
December p	5,235	3,999	11,155	2,289	3,667	25	-36	969	27,303
<i>1991—</i>									
March p	9,587	3,967	12,377	2,600	4,489	144	-633	1,679	34,210
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

(a) The sum of net estimated interstate migration as shown in Table 6 and net estimated overseas migration as shown in Table 8.

TABLE 10. ESTIMATED RESIDENT POPULATION BY AGE GROUPS  
STATES AND TERRITORIES, 30 JUNE 1991 (a)

Age group (years)	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
MALES									
0-4	221,745	163,546	113,581	51,392	65,842	18,329	8,554	11,542	654,531
5-9	218,393	160,079	117,511	52,545	66,515	18,811	8,033	11,591	653,478
10-14	212,572	158,548	115,360	50,219	63,678	18,069	7,210	11,642	637,298
15-19	232,491	177,349	124,739	55,169	65,998	18,629	7,099	13,924	695,398
20-24	232,987	186,479	121,298	58,379	67,683	17,614	8,272	13,630	706,342
25-29	241,372	181,678	118,265	58,494	67,838	17,684	9,067	12,547	706,945
30-34	244,818	183,575	119,892	59,470	69,810	18,844	8,724	12,487	717,620
35-39	225,265	169,197	112,776	55,122	66,432	17,637	7,696	11,916	666,041
40-44	221,245	163,311	113,642	54,492	65,586	17,304	7,207	12,659	655,446
45-49	180,477	131,307	92,015	42,632	50,172	13,524	5,187	9,338	524,652
50-54	150,757	110,343	74,383	35,524	40,508	11,595	3,768	6,854	433,732
55-59	128,850	95,448	61,154	31,634	32,991	9,875	2,426	4,977	367,355
60-64	130,839	95,179	60,496	33,481	31,450	10,023	1,785	4,139	367,392
65-69	114,347	81,715	53,718	30,209	26,399	8,888	1,102	3,389	319,767
70-74	82,447	57,433	39,427	21,979	18,018	6,511	569	2,103	228,487
75-79	56,207	40,920	26,456	15,310	13,143	4,667	320	1,272	158,295
80-84	28,900	22,306	14,180	7,966	7,241	2,432	156	628	83,809
85 and over	14,373	11,649	7,370	3,923	3,859	1,233	127	290	42,824
All ages	2,938,085	2,190,062	1,486,263	717,940	823,163	231,669	87,302	144,928	8,619,412
FEMALES									
0-4	212,029	156,957	107,496	48,399	62,291	17,433	8,054	11,009	623,668
5-9	208,589	153,528	110,515	50,210	63,025	18,090	7,766	11,029	622,752
10-14	203,016	150,800	108,965	47,792	60,242	17,340	6,631	11,296	606,082
15-19	222,033	170,807	120,494	52,796	63,494	17,874	6,540	13,445	667,483
20-24	228,794	185,550	119,651	56,619	65,695	17,514	8,488	13,538	695,849
25-29	236,600	181,849	117,505	57,355	66,642	17,929	8,644	12,624	699,148
30-34	242,397	183,601	120,131	59,448	69,192	19,349	8,170	12,667	714,955
35-39	223,589	169,555	112,025	55,341	66,556	17,667	6,953	12,377	664,063
40-44	214,825	162,454	110,042	53,859	61,757	16,669	5,982	12,501	638,089
45-49	171,725	126,450	87,014	41,893	45,710	13,148	4,072	8,885	498,897
50-54	143,803	105,990	69,671	35,019	37,866	11,191	2,671	6,419	412,630
55-59	126,414	93,369	58,641	31,385	31,839	9,807	1,822	4,689	357,966
60-64	133,125	96,466	60,493	33,961	30,915	9,999	1,345	4,062	370,366
65-69	126,375	91,001	55,982	33,195	27,739	9,822	902	3,773	348,789
70-74	102,702	72,206	46,444	26,906	22,041	8,088	621	2,689	281,697
75-79	80,578	58,623	35,727	21,600	18,356	6,488	339	1,908	223,619
80-84	51,473	38,384	22,643	13,864	11,866	4,080	190	1,133	143,633
85 and over	36,259	28,668	16,388	9,590	8,394	2,751	165	731	102,946
All ages	2,964,326	2,226,258	1,479,827	729,232	813,620	235,239	79,355	144,775	8,672,632
PERSONS									
0-4	433,774	320,503	221,077	99,791	128,133	35,762	16,608	22,551	1,278,199
5-9	426,982	313,607	228,026	102,755	129,540	36,901	15,799	22,620	1,276,230
10-14	415,588	309,348	224,325	98,011	123,920	35,409	13,841	22,938	1,243,380
15-19	454,524	348,156	245,233	107,965	129,492	36,503	13,639	27,369	1,362,881
20-24	461,781	372,029	240,949	114,998	133,378	35,128	16,760	27,168	1,402,191
25-29	477,972	363,527	235,770	115,849	134,480	35,613	17,711	25,171	1,406,093
30-34	487,215	367,176	240,023	118,918	139,002	38,193	16,894	25,154	1,432,575
35-39	448,854	338,752	224,801	110,463	132,988	35,304	14,649	24,293	1,330,104
40-44	436,070	325,765	223,684	108,351	127,343	33,973	13,189	25,160	1,293,535
45-49	352,202	257,757	179,029	84,525	95,882	26,672	9,259	18,223	1,023,549
50-54	294,560	216,333	144,054	70,543	78,374	22,786	6,439	13,273	846,362
55-59	255,264	188,817	119,795	63,019	64,830	19,682	4,248	9,666	725,321
60-64	263,964	191,645	120,989	67,442	62,365	20,022	3,130	8,201	737,758
65-69	240,722	172,716	109,700	63,404	54,138	18,710	2,004	7,162	668,556
70-74	185,149	129,639	85,871	48,885	40,059	14,599	1,190	4,792	510,184
75-79	136,785	99,543	62,183	36,910	31,499	11,155	659	3,180	381,914
80-84	80,373	60,690	36,823	21,830	19,107	6,512	346	1,761	227,442
85 and over	50,632	40,317	23,758	13,513	12,253	3,984	292	1,021	145,770
All ages	5,902,411	4,416,320	2,966,090	1,447,172	1,636,783	466,908	166,657	289,703	17,292,044

(a) June 1991 figures have been revised to incorporate preliminary 1991 Census results. Estimates will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

TABLE 11. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA  
30 JUNE 1988, 1989, 1990 and 1991 (a)

Age group (years)	Number				Per cent of total population			
	1988	1989	1990	1991	1988	1989	1990	1991
MALES								
0-4	629,396	636,971	643,888	654,531	3.81	3.79	3.78	3.79
5-9	625,189	636,938	647,395	653,478	3.78	3.79	3.80	3.78
10-14	641,493	635,802	632,952	637,298	3.88	3.78	3.71	3.69
15-19	715,506	718,669	713,100	695,398	4.33	4.28	4.18	4.02
20-24	673,448	677,425	687,633	706,342	4.08	4.03	4.03	4.08
25-29	709,078	719,674	717,905	706,945	4.29	4.28	4.21	4.09
30-34	663,765	682,162	700,347	717,620	4.02	4.06	4.11	4.15
35-39	640,448	648,692	656,029	666,041	3.88	3.86	3.85	3.85
40-44	595,206	618,965	639,341	655,446	3.60	3.68	3.75	3.79
45-49	460,050	480,907	501,347	524,652	2.79	2.86	2.94	3.03
50-54	393,825	405,922	420,415	433,732	2.38	2.42	2.47	2.51
55-59	375,501	371,542	367,014	367,355	2.27	2.21	2.15	2.12
60-64	361,258	365,190	368,594	367,392	2.19	2.17	2.16	2.12
65-69	291,836	306,257	312,770	319,767	1.77	1.82	1.84	1.85
70-74	212,757	212,530	218,517	228,487	1.29	1.26	1.28	1.32
75-79	142,578	148,874	153,473	158,295	0.86	0.89	0.90	0.92
80-84	73,446	76,519	79,979	83,809	0.44	0.46	0.47	0.48
85 and over	37,258	38,986	40,044	42,824	0.23	0.23	0.23	0.25
<i>All ages</i>	<i>8,242,038</i>	<i>8,382,025</i>	<i>8,500,743</i>	<i>8,619,412</i>	<i>49.90</i>	<i>49.88</i>	<i>49.87</i>	<i>49.85</i>
FEMALES								
0-4	600,730	607,505	613,038	623,668	3.64	3.62	3.60	3.61
5-9	593,384	605,366	616,750	622,752	3.59	3.60	3.62	3.60
10-14	609,967	605,170	602,351	606,082	3.69	3.60	3.53	3.50
15-19	690,636	693,248	686,830	667,483	4.18	4.13	4.03	3.86
20-24	653,461	660,951	673,438	695,849	3.96	3.93	3.95	4.02
25-29	695,919	706,756	706,836	699,148	4.21	4.21	4.15	4.04
30-34	660,754	677,958	695,478	714,955	4.00	4.03	4.08	4.13
35-39	633,148	644,447	654,817	664,063	3.83	3.84	3.84	3.84
40-44	568,774	594,526	616,990	638,089	3.44	3.54	3.62	3.69
45-49	434,046	453,833	475,487	498,897	2.63	2.70	2.79	2.89
50-54	377,054	388,953	400,461	412,630	2.28	2.31	2.35	2.39
55-59	363,454	360,725	358,566	357,966	2.20	2.15	2.10	2.07
60-64	369,548	370,465	370,859	370,366	2.24	2.20	2.18	2.14
65-69	328,420	341,254	346,099	348,789	1.99	2.03	2.03	2.02
70-74	267,105	265,562	270,526	281,697	1.62	1.58	1.59	1.63
75-79	204,613	212,911	218,250	223,619	1.24	1.27	1.28	1.29
80-84	128,561	132,883	137,906	143,633	0.78	0.79	0.81	0.83
85 and over	96,757	98,527	99,226	102,946	0.59	0.59	0.58	0.60
<i>All ages</i>	<i>8,276,331</i>	<i>8,421,040</i>	<i>8,543,908</i>	<i>8,672,632</i>	<i>50.10</i>	<i>50.12</i>	<i>50.13</i>	<i>50.15</i>
PERSONS								
0-4	1,230,126	1,244,476	1,256,926	1,278,199	7.45	7.41	7.37	7.39
5-9	1,218,573	1,242,304	1,264,145	1,276,230	7.38	7.39	7.42	7.38
10-14	1,251,460	1,240,972	1,235,303	1,243,380	7.58	7.39	7.25	7.19
15-19	1,406,142	1,411,917	1,399,930	1,362,881	8.51	8.40	8.21	7.88
20-24	1,326,909	1,338,376	1,361,071	1,402,191	8.03	7.97	7.99	8.11
25-29	1,404,997	1,426,430	1,424,741	1,406,093	8.51	8.49	8.36	8.13
30-34	1,324,519	1,360,120	1,395,825	1,432,575	8.02	8.09	8.19	8.28
35-39	1,273,596	1,293,139	1,310,846	1,330,104	7.71	7.70	7.69	7.69
40-44	1,163,980	1,213,491	1,256,331	1,293,535	7.05	7.22	7.37	7.48
45-49	894,096	934,740	976,834	1,023,549	5.41	5.56	5.73	5.92
50-54	770,879	794,875	820,876	846,362	4.67	4.73	4.82	4.89
55-59	738,955	732,267	725,580	725,321	4.47	4.36	4.26	4.19
60-64	730,806	735,655	739,453	737,758	4.42	4.38	4.34	4.27
65-69	620,256	647,511	658,869	668,556	3.75	3.85	3.87	3.87
70-74	479,862	478,092	489,043	510,184	2.91	2.85	2.87	2.95
75-79	347,191	361,785	371,723	381,914	2.10	2.15	2.18	2.21
80-84	202,007	209,402	217,885	227,442	1.22	1.25	1.28	1.32
85 and over	134,015	137,513	139,270	145,770	0.81	0.82	0.82	0.84
<i>All ages</i>	<i>16,518,369</i>	<i>16,803,065</i>	<i>17,044,651</i>	<i>17,292,044</i>	<i>100.00</i>	<i>100.00</i>	<i>100.00</i>	<i>100.00</i>

(a) September 1988 to June 1991 figures have been revised to incorporate preliminary 1991 Census results. All estimates from September 1988 onwards will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes.

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

TABLE 12. LIVE BIRTHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
	NUMBER								
<i>Year ended 30 June—</i>									
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	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 p	89,660	65,771	44,091	19,962	25,668	6,932	3,625	4,953	260,662
<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 p	87,111	65,324	43,802	19,723	25,331	6,827	3,591	5,119	256,828
<i>Quarter ended—</i>									
<i>1990—</i>									
September	22,615	16,517	11,433	5,061	6,527	1,713	956	1,026	65,848
December	22,545	16,529	10,150	4,979	6,024	1,724	833	1,305	64,089
<i>1991—</i>									
March p	21,820	16,344	11,108	5,048	6,437	1,784	867	1,247	64,655
June p	22,680	16,381	11,400	4,874	6,680	1,711	969	1,375	66,070
September p	22,187	16,662	11,371	4,968	6,137	1,547	904	1,180	64,956
December p	20,424	15,937	9,923	4,833	6,077	1,785	851	1,317	61,147
CRUDE BIRTH RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)									
<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	14.6	14.6	13.9	15.5	15.1	22.4	17.6	15.0
1988	14.8	14.6	14.7	13.7	16.2	15.0	21.9	17.6	14.9
1989	14.8	14.8	14.7	13.8	15.7	15.0	21.5	16.5	14.9
1990	15.5	15.3	15.3	13.9	15.5	15.3	22.5	17.0	15.4
1991 p	14.8	14.8	14.8	13.6	15.5	14.6	21.5	17.7	14.8

(a) The figures for New South Wales and Australia have been adjusted for late registrations in New South Wales in 1984. See paragraph 11 of the Explanatory Notes.

TABLE 13. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER									
<i>Year ended 30 June—</i>									
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	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 p	42,583	31,088	19,446	11,120	9,526	3,586	815	1,227	119,391
<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 p	42,336	31,155	19,198	11,188	9,420	3,544	817	1,212	118,870
<i>Quarter ended—</i>									
<i>1990—</i>									
September	12,262	7,972	5,552	3,029	2,630	1,028	204	273	32,950
December	9,903	7,687	4,545	2,715	2,406	901	211	344	28,712
<i>1991—</i>									
March p	10,288	7,393	4,796	2,485	2,179	894	211	286	28,532
June p	10,130	8,036	4,553	2,891	2,311	763	189	324	29,197
September p	12,270	8,306	5,541	3,031	2,486	1,018	219	339	33,210
December p	9,648	7,420	4,308	2,781	2,444	869	198	263	27,931

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

<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	8.1	4.3	4.2	7.2
1988	7.8	7.2	6.9	7.6	6.2	7.8	5.9	4.3	7.2
1989	7.8	7.5	7.3	8.0	6.0	8.1	5.1	4.1	7.4
1990	7.5	7.1	6.7	7.6	5.8	8.1	5.0	4.4	7.0
1991 p	7.2	7.1	6.5	7.7	5.8	7.6	4.9	4.2	6.9

(a) The figures for New South Wales and Australia have been adjusted for late registrations in New South Wales in 1984. See paragraph 11 of the Explanatory Notes.

TABLE 14. 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>									
1986(b)	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	716	455	284	145	205	67	50	31	1,953
1990	748	482	390	168	207	66	51	44	2,156
1991 p	676	498	378	148	204	64	59	37	2,064
<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 p	621	451	335	110	180	54	49	37	1,837
<i>Quarter ended—</i>									
<i>1990—</i>									
September	207	150	100	45	59	20	13	10	604
December	139	123	102	42	53	9	18	8	494
<i>1991—</i>									
March p	167	126	96	23	52	17	12	8	501
June p	163	99	80	38	40	18	16	11	465
September p	158	103	90	27	40	6	10	12	446
December p	133	123	69	22	48	13	11	6	425
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	(c) 15.4	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 p	7.1	6.9	7.6	5.6	7.1	7.9	13.6	7.2	7.2

(a) Included in preceding table. (b) The figures for New South Wales and Australia have been adjusted for late registrations in New South Wales in 1984. See paragraph 11 of the Explanatory Notes. (c) The Northern Territory infant death rate is affected, more than other States and the ACT, by the higher infant death rate among Aborigines.

TABLE 15. MARRIAGES, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
NUMBER									
<i>Year ended 30 June—</i>									
1986(a)	39,199	29,530	18,067	10,154	10,074	3,448	757	1,827	113,056
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 p	40,337	29,130	19,478	9,527	10,693	3,015	819	1,769	114,768
<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 p	39,594	28,530	19,845	9,392	10,657	3,067	884	1,871	113,840
<i>Quarter ended—</i>									
<i>1990—</i>									
September	8,607	4,399	4,825	1,642	1,637	443	296	298	22,147
December	9,846	9,036	5,243	2,914	3,071	737	141	525	31,513
<i>1991—</i>									
March p	13,300	9,089	4,525	2,814	3,392	976	167	559	34,822
June p	8,584	6,606	4,885	2,157	2,593	859	215	387	26,286
September p	8,103	4,336	5,015	1,528	1,533	487	312	370	21,684
December p	9,607	8,499	5,420	2,893	3,139	745	190	555	31,048
CRUDE MARRIAGE RATES (PER 1,000 OF MEAN ESTIMATED RESIDENT POPULATION)									
<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	4.9	6.6	7.0
1988	7.2	7.2	6.9	7.2	6.8	6.8	5.0	7.1	7.1
1989	7.2	7.1	6.7	6.9	6.7	6.9	5.0	6.3	7.0
1990	7.1	6.9	6.8	6.7	6.5	6.6	4.7	6.1	6.8
1991 p	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.

TABLE 16. DIVORCES(a), STATES AND TERRITORIES

<i>Year ended</i> <i>31 December</i>	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT(b)	Australia
NUMBER									
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)									
1986	2.1	2.3	2.7	2.8	2.8	2.8	2.6	(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	1.8	(b)	2.5
1989	2.2	2.4	2.5	2.6	2.6	2.8	2.8	(b)	2.5
1990	2.1	2.4	2.9	2.8	2.4	2.6	2.7	(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.

TABLE 17. SELECTED SUMMARY MEASURES OF FERTILITY AND MORTALITY(a)

Year ended 31 December	Fertility				Mortality	
	Total fertility rate	Female gross reproduction rate	Female net reproduction rate	Proportion ex-nuptial (per cent)(c)	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
1982	1.94	0.94	0.93	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	0.89	18.0	73.03	79.46
1988	1.84	0.90	0.88	19.0	73.08	79.45
1989	1.85	0.90	0.88	20.0	73.30	79.55
1990	1.91	0.93	0.91	22.0	73.86	80.01
1991	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(a) For crude rates, see Tables 12 and 13. (b) For Census years 1947 to 1981 figures are based on Official Life Tables calculated by the Australian Government Actuary. For years after 1981 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) Proportion of total live births. (d) The figures for Australia have been adjusted for late registrations in 1984 in NSW. See paragraph 11 of the Explanatory Notes.

TABLE 18. 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
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	10.6
1984	25.1	22.9	26.7	24.2	23.9	21.3	36.7	34.1	10.6
1985	25.4	23.2	27.0	24.5	24.0	21.4	37.2	34.4	10.6
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	n.y.a.	n.y.a.	n.y.a.	n.y.a.	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 19. CATEGORIES OF OVERSEAS ARRIVALS

Period	Long-term arrivals			Total permanent and long-term arrivals	Short-term arrivals		Total arrivals
	Permanent arrivals	Australian residents	Overseas visitors		Australian residents	Overseas visitors	
<i>Year ended 30 June —</i>							
1986	92,590	56,560	37,250	186,400	1,485,500	1,263,500	2,935,300
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
<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 — 1990 —</i>							
September	32,100	13,640	12,950	58,700	599,400	526,300	1,184,400
December	31,330	19,040	9,830	60,210	511,000	642,300	1,213,600
<i>Quarter ended — 1991 —</i>							
March	30,270	15,160	23,060	68,490	536,500	557,200	1,162,100
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

TABLE 20. 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>									
1986	9,560	8,540	18,100	49,690	24,670	92,460	1,496,000	1,225,500	2,814,000
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
<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 — 1990 —</i>									
September	3,860	3,570	7,440	16,810	8,370	32,610	596,900	514,300	1,143,800
December	4,400	3,800	8,190	14,590	14,100	36,880	562,300	534,400	1,133,600
<i>Quarter ended — 1991 —</i>									
March	4,410	4,080	8,490	20,070	11,390	39,950	424,500	621,200	1,085,700
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

TABLE 21. 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>							
1986	74,490	6,860	12,580	93,930	-10,600	38,000	121,400
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
<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>1990 —</i>							
September	24,670	-3,160	4,590	26,090	2,600	12,000	40,600
December	23,140	4,460	-4,270	23,330	-51,200	107,900	80,000
<i>Quarter ended —</i>							
<i>1991 —</i>							
March	21,780	-4,910	11,670	28,540	112,000	-64,100	76,500
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

(a) Excess of arrivals over departures

TABLE 22. PERMANENT (SETTLER) ARRIVALS : COUNTRY OF BIRTH (a)

Country of birth	Year ended 30 June		Year ended 31 December		Quarter ended					
					1990		1991			
	1990	1991	1990	1991	September	December	March	June	September	December
<i>Oceania and Antarctica —</i>										
Australia	350	380	380	350	100	110	90	80	90	80
Fiji	2,630	2,440	2,510	2,460	560	650	670	570	620	600
New Zealand	11,180	7,470	8,970	6,730	2,220	1,780	2,010	1,470	1,490	1,760
<i>Total (b)</i>	<i>15,270</i>	<i>10,970</i>	<i>12,780</i>	<i>10,280</i>	<i>3,010</i>	<i>2,680</i>	<i>2,980</i>	<i>2,300</i>	<i>2,370</i>	<i>2,620</i>
<i>Europe and the USSR —</i>										
Poland	1,670	1,600	1,570	1,820	400	410	400	390	540	490
U.K.	23,520	20,750	22,040	18,080	5,430	5,430	5,080	4,810	4,140	4,060
Yugoslavia	1,990	1,890	1,830	2,300	510	460	420	510	750	630
<i>Total (b)</i>	<i>38,390</i>	<i>32,330</i>	<i>34,820</i>	<i>30,230</i>	<i>8,620</i>	<i>8,510</i>	<i>7,770</i>	<i>7,440</i>	<i>7,600</i>	<i>7,420</i>
<i>Middle East and North Africa —</i>										
Lebanon	2,220	2,890	2,610	2,420	590	950	760	590	530	540
Turkey	880	1,090	990	1,010	290	310	260	230	240	280
<i>Total (b)</i>	<i>5,750</i>	<i>7,150</i>	<i>6,390</i>	<i>6,800</i>	<i>1,710</i>	<i>2,050</i>	<i>1,700</i>	<i>1,700</i>	<i>1,760</i>	<i>1,650</i>
<i>Southeast Asia —</i>										
Malaysia	6,420	5,740	6,210	4,380	1,500	1,710	1,500	1,050	1,030	800
Philippines	6,080	6,390	6,150	6,480	1,720	1,440	1,520	1,720	1,760	1,490
Viet Nam	11,160	13,250	13,730	10,670	3,540	4,060	2,510	3,130	2,760	2,270
<i>Total (b)</i>	<i>28,200</i>	<i>29,420</i>	<i>30,520</i>	<i>25,250</i>	<i>7,720</i>	<i>8,460</i>	<i>6,470</i>	<i>6,770</i>	<i>6,430</i>	<i>5,580</i>
<i>Northeast Asia —</i>										
China	3,070	3,260	3,270	3,390	950	770	800	730	1,020	840
Hong Kong	8,050	13,540	10,520	14,490	3,480	3,020	4,180	2,860	4,550	2,900
Japan	630	570	600	570	170	140	140	130	150	150
Taiwan	3,060	3,490	3,140	3,710	1,030	670	880	910	1,200	720
<i>Total (b)</i>	<i>16,390</i>	<i>22,100</i>	<i>18,860</i>	<i>23,490</i>	<i>6,010</i>	<i>4,850</i>	<i>6,330</i>	<i>4,910</i>	<i>7,250</i>	<i>5,010</i>
<i>Southern Asia —</i>										
India	3,020	5,080	3,760	5,790	1,140	1,060	1,370	1,520	1,840	1,060
Sri Lanka	2,250	3,270	3,120	2,800	980	890	830	570	670	730
<i>Total (b)</i>	<i>6,010</i>	<i>9,390</i>	<i>7,760</i>	<i>10,580</i>	<i>2,320</i>	<i>2,220</i>	<i>2,440</i>	<i>2,410</i>	<i>3,390</i>	<i>2,340</i>
<i>The Americas —</i>										
Canada	1,120	910	1,020	890	270	250	210	170	290	220
U.S.A. (c)	1,890	1,890	1,980	1,710	590	500	440	370	550	370
<i>Total (b)</i>	<i>7,140</i>	<i>6,560</i>	<i>6,600</i>	<i>6,620</i>	<i>1,840</i>	<i>1,570</i>	<i>1,480</i>	<i>1,680</i>	<i>2,090</i>	<i>1,380</i>
<i>Africa (excl. North Africa) —</i>										
South Africa	2,420	2,080	2,150	1,700	510	540	670	370	340	330
<i>Total (b)</i>	<i>4,040</i>	<i>3,730</i>	<i>3,800</i>	<i>3,370</i>	<i>860</i>	<i>990</i>	<i>1,100</i>	<i>770</i>	<i>740</i>	<i>760</i>
<i>Total (d)</i>	<i>121,230</i>	<i>121,690</i>	<i>121,560</i>	<i>116,650</i>	<i>32,100</i>	<i>31,330</i>	<i>30,270</i>	<i>27,980</i>	<i>31,630</i>	<i>26,770</i>

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

TABLE 23. NET PERMANENT AND LONG-TERM OVERSEAS MOVEMENT : COUNTRY OF BIRTH (a)

Country of birth	Year ended 30 June		Year ended 31 December		Quarter ended					
					1990		1991			
	1990	1991	1990	1991	September	December	March	June	September	December
Oceania and Antarctica —										
Australia	-14,070	-13,510	-14,850	-11,290	-4,250	1,470	-6,330	-4,410	-3,360	2,800
Fiji	2,080	1,750	1,870	1,680	420	270	700	360	430	200
New Zealand	5,220	-1,230	830	350	210	-1,770	430	-100	50	-30
Total (b)	-5,230	-12,000	-10,750	-8,570	-3,450	-100	-4,400	-4,060	-2,800	2,680
Europe and the USSR —										
Poland	1,460	1,200	1,280	1,320	330	340	320	210	420	370
U.K.	19,490	15,530	17,400	12,610	4,520	4,820	3,350	2,850	3,020	3,390
Yugoslavia	1,840	1,750	1,570	2,550	410	550	350	440	870	900
Total (b)	32,120	24,630	27,440	22,280	7,280	8,030	5,440	3,880	6,030	6,930
Middle East and North Africa —										
Lebanon	2,490	2,930	2,840	2,170	650	1,040	780	470	430	490
Turkey	760	1,110	940	930	340	380	330	60	150	390
Total (b)	6,040	7,640	6,910	6,810	1,900	2,310	1,960	1,460	1,600	1,780
Southeast Asia —										
Malaysia	6,180	5,610	5,550	4,090	1,390	200	3,470	540	930	-850
Philippines	5,840	5,960	5,860	5,830	1,640	1,270	1,450	1,610	1,590	1,190
Viet Nam	11,050	13,160	13,630	10,520	3,510	4,030	2,510	3,110	2,730	2,180
Total (b)	28,690	29,070	30,000	24,150	7,870	5,310	10,140	5,750	6,480	1,780
Northeast Asia —										
China	5,800	3,670	4,660	7,600	1,070	480	1,200	930	2,690	2,780
Hong Kong	9,410	13,650	11,110	13,910	3,520	2,070	5,630	2,430	4,410	1,450
Japan	2,520	2,790	2,890	2,370	810	300	810	870	620	70
Taiwan	3,150	3,730	3,340	3,720	1,170	570	1,120	870	1,240	490
Total (b)	22,690	25,100	23,430	28,540	7,010	3,480	9,310	5,300	9,160	4,780
Southern Asia —										
India	3,050	5,080	3,740	5,610	1,120	1,010	1,520	1,420	1,760	900
Sri Lanka	2,630	3,360	3,420	2,710	1,010	860	1,000	490	590	630
Total (b)	6,730	9,330	8,140	9,990	2,320	2,070	2,820	2,120	3,120	1,930
The Americas —										
Canada	1,100	910	1,000	930	280	250	300	80	350	200
U.S.A. (c)	3,700	3,290	3,520	2,950	1,130	580	1,060	520	920	450
Total (b)	8,800	7,430	7,740	7,200	2,330	1,420	2,050	1,620	2,380	1,140
Africa (excl. North Africa) —										
South Africa	2,250	1,850	1,900	1,500	430	460	610	360	260	270
Total (b)	4,010	3,520	3,640	3,040	810	820	1,180	710	610	550
Total (d)	103,870	94,760	96,580	93,520	26,090	23,330	28,540	16,790	26,620	21,570

(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 : STATES AND TERRITORIES OF RESIDENCE

	NSW	Vic.	Old.	SA	WA	Tas.	NT	ACT	Not Stated	Australia
Year ended 30 June —										
1986	38,160	24,680	10,520	4,700	12,210	820	1,110	1,200	540	93,930
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
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 —										
1990 —										
September	10,990	7,100	2,710	1,210	3,050	120	280	250	380	26,090
December	10,260	6,400	2,040	1,440	2,680	130	90	-50	340	23,330
Quarter ended —										
1991 —										
March	11,010	8,090	3,420	1,290	3,630	220	190	440	250	28,540
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

TABLE 25. PERMANENT AND LONG TERM OVERSEAS ARRIVALS AND DEPARTURES : AGE AND SEX

Age Group (years)	Year ended 30 June									
	Arrivals					Departures				
	1987	1988	1989	1990	1991	1987	1988	1989	1990	1991
MALES										
0-4	8,260	10,550	10,250	8,910	9,090	3,640	3,830	4,080	4,560	5,080
5-14	15,110	18,350	18,140	15,980	15,800	5,340	5,160	5,900	6,410	6,770
15-24	20,380	23,410	25,680	24,840	23,890	9,910	10,420	11,820	14,040	14,970
25-34	27,290	33,560	34,400	33,600	34,530	14,590	15,250	17,380	20,280	23,970
35-44	17,740	21,300	22,140	20,310	21,160	8,820	9,340	10,320	11,200	13,340
45-64	11,410	13,620	14,100	13,150	13,090	6,170	6,240	7,290	8,130	8,850
65 and over	3,640	3,870	3,730	3,070	3,030	1,520	1,530	1,750	1,810	1,850
<i>All ages</i>	<i>103,810</i>	<i>124,640</i>	<i>128,430</i>	<i>119,860</i>	<i>120,570</i>	<i>49,980</i>	<i>51,760</i>	<i>58,530</i>	<i>66,430</i>	<i>74,820</i>
FEMALES										
0-4	8,340	10,010	9,830	8,630	8,570	3,400	3,670	3,950	4,380	4,820
5-14	14,130	17,050	17,370	15,060	14,760	4,990	5,130	5,720	6,070	6,600
15-24	21,810	24,660	26,530	25,880	26,600	10,850	11,430	13,350	15,950	16,390
25-34	27,680	32,880	33,370	31,660	34,610	13,030	13,430	15,760	18,350	20,810
35-44	13,750	16,530	17,600	16,180	16,420	6,420	6,720	7,630	8,420	9,420
45-64	10,590	12,000	12,360	10,860	11,220	4,840	4,950	5,690	6,300	6,640
65 and over	4,360	4,500	4,390	3,810	3,650	1,810	1,940	2,010	2,150	2,140
<i>All ages</i>	<i>100,650</i>	<i>117,610</i>	<i>121,450</i>	<i>112,060</i>	<i>115,830</i>	<i>45,340</i>	<i>47,260</i>	<i>54,110</i>	<i>61,630</i>	<i>66,820</i>
PERSONS										
0-4	16,600	20,550	20,080	17,540	17,660	7,040	7,500	8,020	8,950	9,900
5-14	29,240	35,390	35,500	31,030	30,570	10,330	10,290	11,620	12,480	13,380
15-24	42,190	48,060	52,220	50,720	50,490	20,760	21,840	25,180	29,990	31,360
25-34	54,960	66,430	67,770	65,260	69,140	27,620	28,680	33,140	38,630	44,780
35-44	31,480	37,820	39,740	36,480	37,570	15,250	16,050	17,940	19,610	22,760
45-64	21,990	25,620	26,460	24,010	24,310	11,010	11,200	12,980	14,430	15,490
65 and over	8,000	8,370	8,120	6,880	6,670	3,320	3,460	3,760	3,960	3,990
<i>All ages</i>	<i>204,460</i>	<i>242,250</i>	<i>249,880</i>	<i>231,920</i>	<i>236,400</i>	<i>95,320</i>	<i>99,020</i>	<i>112,640</i>	<i>128,060</i>	<i>141,640</i>

TABLE 26. NET PERMANENT AND LONG TERM OVERSEAS MOVEMENT : AGE AND SEX

Age Group (years)	Year ended 30 June									
	Number					Percent				
	1987	1988	1989	1990	1991	1987	1988	1989	1990	1991
MALES										
0-4	4,630	6,710	6,170	4,350	4,010	4.2	4.7	4.5	4.2	4.2
5-14	9,770	13,180	12,230	9,570	9,030	9.0	9.2	8.9	9.2	9.5
15-24	10,470	12,990	13,860	10,800	8,920	9.6	9.1	10.1	10.4	9.4
25-34	12,700	18,310	17,020	13,320	10,560	11.6	12.8	12.4	12.8	11.1
35-44	8,910	11,960	11,820	9,110	7,820	8.2	8.4	8.6	8.8	8.3
45-64	5,240	7,380	6,820	5,020	4,240	4.8	5.2	5.0	4.8	4.5
65 and over	2,120	2,340	1,990	1,260	1,180	1.9	1.6	1.5	1.2	1.2
<i>All ages</i>	<i>53,830</i>	<i>72,880</i>	<i>69,900</i>	<i>53,430</i>	<i>45,750</i>	<i>49.3</i>	<i>50.9</i>	<i>50.9</i>	<i>51.4</i>	<i>48.3</i>
FEMALES										
0-4	4,940	6,340	5,880	4,250	3,750	4.5	4.4	4.3	4.1	4.0
5-14	9,150	11,920	11,650	8,990	8,160	8.4	8.3	8.5	8.7	8.6
15-24	10,960	13,230	13,180	9,930	10,210	10.0	9.2	9.6	9.6	10.8
25-34	14,650	19,440	17,610	13,310	13,800	13.4	13.6	12.8	12.8	14.6
35-44	7,320	9,810	9,980	7,760	7,000	6.7	6.8	7.3	7.5	7.4
45-64	5,750	7,040	6,660	4,550	4,580	5.3	4.9	4.9	4.4	4.8
65 and over	2,550	2,570	2,380	1,650	1,510	2.3	1.8	1.7	1.6	1.6
<i>All ages</i>	<i>55,310</i>	<i>70,350</i>	<i>67,340</i>	<i>50,430</i>	<i>49,010</i>	<i>50.7</i>	<i>49.1</i>	<i>49.1</i>	<i>48.6</i>	<i>51.7</i>
PERSONS										
0-4	9,560	13,050	12,050	8,600	7,760	8.8	9.1	8.8	8.3	8.2
5-14	18,920	25,100	23,880	18,560	17,190	17.3	17.5	17.4	17.9	18.1
15-24	21,430	26,220	27,040	20,730	19,130	19.6	18.3	19.7	20.0	20.2
25-34	27,350	37,750	34,630	26,630	24,360	25.1	26.4	25.2	25.6	25.7
35-44	16,230	21,770	21,800	16,870	14,820	14.9	15.2	15.9	16.2	15.6
45-64	10,990	14,420	13,480	9,570	8,820	10.1	10.1	9.8	9.2	9.3
65 and over	4,680	4,910	4,360	2,920	2,680	4.3	3.4	3.2	2.8	2.8
<i>All ages</i>	<i>109,140</i>	<i>143,220</i>	<i>137,240</i>	<i>103,870</i>	<i>94,760</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 and the Appendix). Resident population estimates for the period 1986 to 1991 have been revised using the preliminary results of the 1991 Census (see paragraph 4). Final estimates for the 1986-91 period incorporating the final results from the 1991 Census will be published in early 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 1988, 1989, 1990 and 1991. 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, thereby 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 December 1992.

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 mar-

riages 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*. Prior to 1991 the classifications used in the ABS for social, demographic and labour statistics were adaptations of the United Nations (UN) country classifications. Major Australian users indicated that the UN classification did not meet their requirements for analytical purposes. Hence the ABS has developed a new classification of countries called the Australian Standard Classification of Countries for Social Statistics (ASCCSS). In this classification, neighbouring countries are grouped into progressively broader geographic areas on the basis of social, cultural, political and economic similarities. As part of this process emphasis was given to developing aggregations which satisfied the requirements of Australian users. Unlike the previous UN classification, the ASCSS does not take the conventional notion of continents as a constraint in the design of the classifica-

tion structure. However, the base units of ASCCSS are broadly compatible with those of the UN classification and it is possible to aggregate statistics based on the ASCCSS to the UN classifications for purposes of comparison. The ASCCSS has been applied to Overseas Arrivals and Departures statistics from January 1991. The major changes are:

- 'Africa' has been separated into two groups: 'Middle East and North Africa' and 'Africa (excluding North Africa)' which comprises all other African countries.
- There is no longer a single category 'Asia'. Separate categories 'Southeast Asia', 'Northeast Asia' and 'Southern Asia' have been created. 'Middle East' countries formerly included in 'Asia' are now included in the new category 'Middle East and North Africa'.
- 'Cyprus' has been included in Europe (formerly included in Asia).
- 'Tahiti' has been included with 'French Polynesia'.

For more detailed information on the classification of countries refer to the ABS publication *Australian Standard Classification of Countries for Social Statistics* (1269.0).

34. Overseas arrivals and departures statistics by country of birth have certain limitations. For instance, it is not possible to make a distinction between all travellers born in Northern Ireland and the Republic of Ireland because some simply give 'Ireland' as their country of birth (for the tables in this publication 'Ireland' refers to 'The Republic of Ireland' plus 'Ireland, undefined'). Similarly 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.

IAN CASTLES  
Australian Statistician

## APPENDIX

COMPONENTS OF ESTIMATED RESIDENT POPULATION, STATES AND TERRITORIES, 30 JUNE 1991 (a)  
(<sup>'000</sup>)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
<b>MALES</b>									
<i>Components as at 6 August 1991 —</i>									
<b>Census Count, Actual Location</b>	2,845.2	2,097.0	1,483.1	691.0	793.6	223.8	91.2	139.2	8,364.0
<i>plus Residents absent interstate</i>	31.8	40.1	14.1	12.9	7.6	4.5	2.4	5.1	118.5
<i>less Interstate visitors</i>	28.9	14.2	44.2	6.7	8.9	2.5	9.2	3.9	118.5
<i>less Overseas visitors</i>	10.7	5.2	10.3	1.8	3.5	0.5	1.3	0.6	34.0
<b>equals Census Count, Place of Usual Residence</b>	2,837.5	2,117.6	1,442.7	695.3	788.8	225.3	83.1	139.7	8,330.0
<i>plus Adjustment for under-enumeration(b)</i>	61.3	45.1	31.3	15.3	20.8	4.9	3.4	2.9	185.0
<i>plus Residents temporarily overseas</i>	43.2	29.9	15.5	8.0	15.0	1.7	1.0	2.6	116.8
<b>equals Estimated Resident Population as at 6 August 1991</b>	2,941.9	2,192.6	1,489.5	718.6	824.6	231.9	87.5	145.2	8,631.9
<i>Components between 1 July and 6 August 1991 —</i>									
<i>less Births</i>	4.4	3.3	2.3	1.0	1.2	0.4	0.2	0.2	13.1
<i>plus Deaths</i>	2.6	1.7	1.3	0.7	0.5	0.2	—	0.1	7.1
<i>less Net Interstate Migration</i>	-0.7	-0.8	1.4	0.1	—	0.1	—	0.1	..
<i>less Net Permanent and Long-term Overseas Movement</i>	2.4	1.5	0.8	0.2	0.6	—	0.1	—	5.7
<i>less Category Jumping</i>	0.3	0.2	0.1	—	0.1	—	—	—	0.8
<b>equals Estimated Resident Population as at 30 June 1991</b>	2,938.1	2,190.1	1,486.3	717.9	823.2	231.7	87.3	144.9	8,619.4
<b>FEMALES</b>									
<i>Components as at 6 August 1991 —</i>									
<b>Census Count, Actual Location</b>	2,886.7	2,146.8	1,495.5	709.7	792.8	229.1	84.0	140.9	8,485.5
<i>plus Residents absent interstate</i>	29.0	39.3	11.8	11.9	6.6	4.5	1.9	4.2	109.1
<i>less Interstate visitors</i>	24.4	12.0	45.9	5.6	8.1	1.9	8.1	3.2	109.1
<i>less Overseas visitors</i>	12.5	6.2	12.3	2.0	3.9	0.4	1.3	0.7	39.4
<b>equals Census Count, Place of Usual Residence</b>	2,878.8	2,167.8	1,449.2	714.0	787.4	231.2	76.5	141.2	8,446.1
<i>plus Adjustment for under-enumeration(b)</i>	51.3	33.6	21.1	7.6	13.7	2.8	2.2	1.7	134.0
<i>plus Residents temporarily overseas</i>	38.5	27.5	12.9	8.4	14.0	1.5	0.8	2.2	105.9
<b>equals Estimated Resident Population as at 6 August 1991</b>	2,968.5	2,228.9	1,483.2	729.9	815.1	235.5	79.6	145.1	8,686.0
<i>Components between 1 July and 6 August 1991 —</i>									
<i>less Births</i>	4.2	3.2	2.2	1.0	1.2	0.3	0.2	0.2	12.4
<i>plus Deaths</i>	2.3	1.6	1.0	0.6	0.5	0.2	—	0.1	6.2
<i>less Net Interstate Migration</i>	-0.8	-0.9	1.4	0.1	—	0.1	—	0.1	..
<i>less Net Permanent and Long-term Overseas Movement</i>	2.8	1.8	0.8	0.2	0.7	—	0.1	—	6.3
<i>less Category Jumping</i>	0.3	0.2	0.1	—	0.1	—	—	—	0.8
<b>equals Estimated Resident Population as at 30 June 1991</b>	2,964.3	2,226.3	1,479.8	729.2	813.6	235.2	79.4	144.8	8,672.6
<b>PERSONS</b>									
<i>Components as at 6 August 1991 —</i>									
<b>Census Count, Actual Location</b>	5,731.9	4,243.7	2,978.6	1,400.7	1,586.4	452.8	175.3	280.1	16,849.5
<i>plus Residents absent interstate</i>	60.8	79.3	25.9	24.8	14.2	8.9	4.3	9.3	227.6
<i>less Interstate visitors</i>	53.3	26.2	90.0	12.3	17.0	4.4	17.3	7.1	227.6
<i>less Overseas visitors</i>	23.2	11.4	22.6	3.9	7.4	0.9	2.6	1.3	73.4
<b>equals Census Count, Place of Usual Residence</b>	5,716.2	4,285.4	2,891.9	1,409.3	1,576.2	456.5	159.7	281.0	16,776.1
<i>plus Adjustment for under-enumeration(b)</i>	112.6	78.7	52.4	22.8	34.5	7.7	5.7	4.6	319.0
<i>plus Residents temporarily overseas</i>	81.7	57.4	28.4	16.4	29.1	3.2	1.8	4.8	222.7
<b>equals Estimated Resident Population as at 6 August 1991</b>	5,910.5	4,421.5	2,972.8	1,448.5	1,639.7	467.4	167.1	290.3	17,317.8
<i>Components between 1 July and 6 August 1991 —</i>									
<i>less Births</i>	8.6	6.5	4.5	2.0	2.4	0.7	0.4	0.5	25.5
<i>plus Deaths</i>	4.8	3.3	2.2	1.2	1.0	0.4	0.1	0.1	13.2
<i>less Net Interstate Migration</i>	-1.5	-1.7	2.7	0.2	—	0.1	—	0.2	..
<i>less Net Permanent and Long-term Overseas Movement</i>	5.2	3.3	1.5	0.4	1.3	0.1	0.2	0.1	12.0
<i>less Category Jumping</i>	0.7	0.4	0.2	0.1	0.2	—	—	—	1.5
<b>equals Estimated Resident Population as at 30 June 1991</b>	5,902.4	4,416.3	2,966.1	1,447.2	1,636.8	466.9	166.7	289.7	17,292.0

(a) Estimates will be finalised early in 1993 using final 1991 Census results. See paragraph 1 of the Explanatory Notes. (b) On a usual residence basis.

