

CATALOGUE NO. 3101.0 EMBARGOED UNTIL 11.30 A.M. 9 JUNE 1994

## AUSTRALIAN DEMOGRAPHIC STATISTICS DECEMBER QUARTER 1993

#### MAIN FEATURES

The estimated resident population of Australia at 31 December 1993 is 17,746,600 an increase of 37,000 in the December quarter and 174,700 since December 1992. The national growth rate during the 1993 calendar year was 1.0 per cent, the lowest since 1975 which also recorded a 1.0 per cent growth rate.

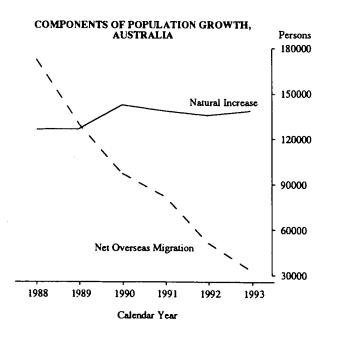
The low growth rate was due to a further decline in net overseas migration to 33,500, 35 per cent lower than the previous year (51,800). This was a result of a net gain of 57,500 from permanent and long-term movement and a net loss of 24,000 from people changing their travel intentions from short-term to permanent and long-term or vice versa (category jumpers). A large element of category jumping reflects former settlers returning to their country of birth for short-term visits and not returning within a year.

With the relatively low level of net overseas migration in 1993, natural increase contributed 79 per cent of the total increase in the Australian population during 1993.

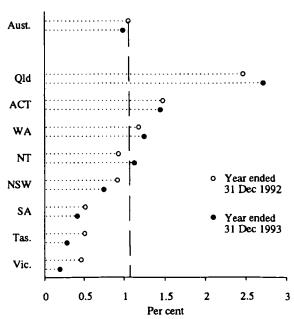
For the twelve months to 31 December 1993 the population growth rate of Queensland (2.7%), the Australian Capital Territory (1.5%) and Western Australia (1.2%) were above the national average of 1.0 per cent. Growth rates well below the national average occurred in the South Australia (0.4%), Tasmania (0.3%) and Victoria (0.2%).

During 1993 the net interstate loss from Victoria was 31,500, 31 per cent higher than in 1992 (24,000) and the highest net outflow recorded. The net loss from New South Wales was 16,100, 7 per cent lower than in 1992 (17,300). Queensland experienced an increase of 53,000 in 1993, 18 per cent higher than the previous year (45,000). Western Australia and the Australian Capital Territory were the only other areas to experience a net inflow of interstate migrants.

In the December quarter 1993, Victoria experienced another large interstate migration loss (7,000). This is 21 per cent higher than the corresponding quarter in 1992. During this quarter only Queensland and Western Australia experienced net gains due to interstate migration.



# 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 Peter Routh on Canberra (06) 252 6027 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.

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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 (a)

		-					Population			
				Net permanent and		 Nes		Incre	ase(b)	
Period	Live births(c) ('000)	Deaths(c) ('000)	Natural increase(c) (*000)	long-term movement (*000)	Category jumping(d) (*000)	overseas migration(e) (*000)	At end of period (*000)	('000')	Per cent	
Year ended 30 June—							•			
1989	250.2	118.8	131.4	137.2	20.2	157.4	16,814.4	282.3	1.71	
1990	257.5	125.1	132.4	103.9	20.8	124.6	17,065.1	250.7	1.49	
1991	261.2	119.6	141.6	94.8	-8.3	86.4	17,284.0	218.9	1.28	
1992	256.8	120.8	136.0	89.9	-20.9	69.0	17,489.1	205.0	1.19	
1993 p	259.6	121.3	138.2	62.7	-32.6	30.1	17,657.4	168.3	0.96	
Year ended 31 December—										
1989	250.9	124.2	126.6	118.0	11.5	129.5	16,936.7	249.6	1.50	
1990	262.6	120.1	142.6	96.6	0.6	97.1	17,169.8	233.0	1.38	
1991	258.1	119.7	138.4	93.5	-11.6	81.9	17,384.5	214.7	1.25	
1992 p	258.3	122.7	135.7	76.8	-25.0	51.8	17,571.9	187.4	1.08	
1993 p	259.8	121.3	138.5	57.5	-24.0	33.5	17,746.6	174.7	0.99	
Quarter ended—								Yearly in	crease(f)	
1992										
September p	66.1	34.3	31.8	19.1	-3.9	15.2	17,536.1	194.5	1.12	
December p	62.3	29.4	32.9	16.0	-13.1	2.9	17,571.9	187.4	1.08	
1993—										
March p	66.6	28.5	38.1	20.5	-2.2	18.3	17,628.4	179.1	1.03	
June p	64.5	29.2	35.3	7.1	-13.4	-6.4	17,657.4	168.3	0.96	
September p	65.9	33.8	32.1	16.3	1.0	17.4	17,709.5	173.5	0.99	
December p	62.8	29.9	32.9	13.6	<del>-9</del> .5	4.1	17,746.6	174.7	0.99	

(a) Includes Other Territories from September quarter 1993 - see paragraphs 1 and 2 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 binths and deaths are on a year of occurrence rather than year of registration basis, and will therefore differ from Part B of this publication. (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) ('000)

As at end of	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT (a)	Australia (b)
			M	ALES					
1992—									-
September	2,970.7	2,208.5	1,529.9	724.2	836.0	233.1	87.3	148.2	8,737.9
December	2,973.6	2,209.7	1,539.2	725.0	837.6	233.5	87.7	148.4	8,754.5
1993—									
March	2,979.9	2,212.1	1,553.0	725.5	840.3	233.8	87.8	149.9	8,782.3
June	2,982.3	2,211.7	1,561.6	726.2	842.5	233.8	87.8	150.2	8,796.2
September	2,989.3	2,212.4	1,572.8	727.3	845.3	234.0	88.2	150.3	8,821.7
December	2,994.0	2,212.9	1,581.4	728.1	847.7	234.1	88.3	150.5	8,838.8
·			FE	MALES					
1992									
September	3,001.0	2,247.3	1,523.4	734.7	827.2	236.9	80.3	147.4	8,798.1
December	3,005.1	2,249.6	1,532.5	735.4	829.0	237.3	81.0	147.5	8,817.4
1993—									
March	3,012.2	2,252.6	1,546.0	735.9	831.8	237.5	81.3	148.7	8,846.0
June	3,015.4	2,252.8	1,554.5	736.6	833.9	237.6	81.5	148.9	8,861.2
September	3,023.3	2,254.2	1,565.4	737.8	836.9	237.8	82.0	148.9	8,887.9
December	3,029.4	2,255.5	1,574.0	738.5	839.6	238.0	82.2	148.9	8,907.7
			PE	RSONS					
1992									
September	5,971.7	4,455.8	3,053.3	1,458.9	1,663.2	470.1	167.6	295.6	17,536.1
December	5,978.6	4,459.3	3,071.7	1,460.4	1,666.6	470.8	168.6	295.9	17,571.9
1993—									
March	5,992.1	4,464.7	3,099.0	1,461.4	1,672.1	471.3	169.2	298.6	17,628.4
June	5,997.7	4,464.5	3,116.2	1,462.9	1,676.4	471.4	169.3	299.0	17,657.4
September	6,012.6	4,466.6	3,138.3	1,465.1	1,682.2	471.9	170.2	299.2	17,709.5
December	6,023.5	4,468.3	3,155.4	1,466.5	1,687.3	472.1	170.5	299.4	17,746.6

<sup>(</sup>a) Excludes Jervis Bay Territory from September quarter 1993. (b) Includes 'Other Territories' from September quarter 1993- see paragraphs 1 and 2 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT(a)	Australia (b)
			M	ALES					
As at 30 June—									
1988	2,842.9	2,116.6	1,374.1	697.7	<i>7</i> 74.2	223.8	83.9	135.9	8,248.9
1989	2,876.8	2,144.3	1,418.1	704.4	795.5	225.7	84.7	138.0	8,387.6
1990	2,905.9	2,172.6	1,453.5	710.7	812.4	229.3	85.9	141.1	8,511.3
1991	2,936.3	2,192.1	1,483.8	717.6	822.9	231.5	86.6	144.6	8,615.4
1992	2,964.5	2,206.5	1,519.6	723.5	833.2	232.8	87.3	147.5	8,714.9
1993 р	2,982.3	2,211.7	1,561.6	726.2	842.5	233.8	87.8	150.2	8,796.2
			FEN	MALES					
As at 30 June—									
1988	2,864.5	2,146.0	1,365.8	707.2	761.0	227.4	75.1	136.2	8,283.2
1989	2,899.5	2,175.9	1,409.5	714.6	783.0	229.6	76.4	138.4	8,426.8
1990	2,928.1	2,206.0	1,445.8	721.4	800.7	232.9	77.9	141.2	8,553.9
1991	2,962.5	2,228.3	1,477.2	728.7	813.1	235.3	78.9	144.7	8,668.6
1992	2,994.2	2,244.6	1,513.2	734.1	824.2	236.8	80.1	146.9	8,774.1
1993 р	3,015.4	2,252.8	1,554.5	736.6	833.9	237.6	81.5	148.9	8,861.2
			PEF	RSONS					
As at 30 June-									
1988	5,707.3	4,262.6	2,739.9	1,404.9	1,535.2	451.1	159.0	272.1	16,532.2
1989	5,776.3	4,320.2	2,827.6	1,419.0	1,578.4	455.3	161.2	276.4	16,814.4
1990	5,834.0	4,378.6	2,899.3	1,432.1	1,613.0	462.2	163.7	282.2	17,065.1
1991	5,898.7	4,420.4	2,961.0	1,446.3	1,636.1	466.8	165.5	289.3	17,284.0
1992	5,958.7	4,451.0	3,032.8	1,457.6	1,657.4	469.7	167.4	294.5	17,489.1
1993 р	5,997.7	4,464.5	3,116.2	1,462.9	1,676.4	471.4	169.3	299.0	17,657.4
			M.	ALES					
As at 31 December—									
1988	2,865.4	2,132.2	1,394.6	701.2	785.8	224.5	84.6	136.9	8,325.1
1989	2,889.7	2,157.6	1,436.0	707.4	803.9	227.4	85.1	139.4	8,446.7
1990	2,918.9	2,183.0	1,468.0	713.9	817.5	230.4	86.4	142.4	8,560.5
1991	2,950.1	2,198.9	1,500.7	720.5	827.9	232.2	87.0	145.7	8,663.1
1992 p	2,973.6	2,209.7	1,539.2	725.0	837.6	233.5	87.7	148.4	8,754.5
1993 p	2,994.0	2,212.9	1,581.4	728.1	847.7	234.1	88.3	150.5	8,838.8
<del> </del>	<del></del>		FEM	IALES	<del></del>		<b></b>		
As at 31 December—									
1988	2,886.9	2,163.1	1,386.3	711.2	<i>7</i> 73.1	228.3	76.0	137.2	8,362.0
1989	2,913.3	2,190.6	1,428.0	718.0	792.3	231.0	77.0	139.8	8,490.1
1990	2,943.6	2,217.7	1,460.7	725.0	806.9	234.2	78.6	142.6	8,609.2
1991	2,978.7	2,236.8	1,494.3	731.4	818.9	236.2	79.5	145.5	8,721.4
1992 p	3,005.1	2,249.6	1,532.5	735.4	829.0	237.3	81.0	147.5	8,817.4
1993 р	3,029.4	2,255.5	1,574.0	738.5	839.6	238.0	82.2	148.9	8,907.7
4 21 D 1			PER	SONS					
As at 31 December—	£ 750 0	40000	0.700.0			455.5		<b></b>	
1988	5,752.3	4,295.3	2,780.9	1,412.3	1,558.9	452.8	160.5	274.1	16,687.1
1989	5,803.1	4,348.2	2,864.0	1,425.5	1,596.2	458.4	162.1	279.2	16,936.7
1990	5,862.5	4,400.7	2,928.7	1,438.9	1,624.4	464.5	165.0	285.0	17,169.8
1991	5,928.8	4,435.7	2,995.1	1,451.9	1,646.9	468.4	166.5	291.3	17,384.5
1992 p	5,978.6	4,459.3	3,071.7	1,460.4	1,666.6	470.8	168.6	295.9	17,571.9
1993 p	6,023.5	4,468.3	3,155.4	1,466.5	1,687.3	472.1	170.5	299.4	17,746.6

<sup>(</sup>a) Excludes Jervis Bay Territory from September 1993. (b) Includes Other Territories from September 1993- see paragraphs 1 and 2 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT(a)	Australia- (b)
Year ended 30 June-					<del></del>		-		
1988	5,664.5	4,236.4	2,705.9	1,399.1	1,515.1	450.0	159.0	269.0	16,399.0
1989	5,749.0	4,294.6	2,783.2	1.412.6	1,558.5	452.9	160.4	274.4	16,685.6
1990	5,802.6	4,349.0	2,865.0	1,425.6	1,596.7	458.5	162.2	279.1	16,938.6
1991	5,865.7	4.401.6	2,930.2	1,439.3	1.625.2	464.6	164.9	285.5	17,176.9
1992	5,931.0	4,437.1	2.997.3	1,452,4	1.647.5	468.4	166.7	291.7	17,392.1
1993 р	5,980.7	4,459.7	3,075.1	1,460.2	1,667.3	470.7	168.4	296.8	17,579.0
Year ended 31 December—									
1988	5,709.3	4,264.7	2,741.8	1,405.4	1,536.4	451.2	159.4	271.9	16,540.3
1989	5,777.4	4,321.5	2,826.3	1,419.2	1,578.6	455.4	161.3	276.6	16,816.4
1990	5,833.7	4,377.4	2,898.5	1,432.4	1,612.5	461.8	163.5	282.2	17,062.0
1991	5,899.2	4,420.8	2,962.4	1,446.3	1,636.6	466.7	165.8	288.8	17.286.5
1992 р	5,958.3	4,450.3	3,034.7	1,457.2	1,657.9	469.6	167.5	294.2	17,489.7
1993 p	6,001.4	4,465.2	3,117.4	1,463.2	1,677.0	471.5	169.6	298.7	17,664.5

<sup>(</sup>a) Excludes Jervis Bay Territory from September 1993. (b) Includes Other Territories from September 1993- see paragraphs 1 and 2 of the Explanatory Notes.

TABLE 5. ESTIMATED RESIDENT POPULATION IN MAJOR CITIES, 30 JUNE 1986 TO 1993p (a) ('000)

	1986	1988	1989	1990	1991	1992p	1993p
Sydney(b)	3,471.6	3,591.0	3,622.9	3,643.7	3,672.9	3,699.8	3,719.0
Melbourne(b)	2,967.8	3,043.6	3,086.6	3,126.9	3,156.7	3,177.9	3,187.5
Brisbane(b)	1,217.3	1,264.5	1,300.2	1,330.9	1,358.0	1,385.5	1,421.7
Adelaide(b)	1,003.6	1,021.1	1,033.5	1,044.6	1,057.2	1,065.8	1,070.2
Perth(b)	1,050.1	1,110.5	1,147.4	1,175.4	1,188.8	1,205.5	1.221.3
Hobart(b)	182.1	184.2	185.9	189.0	191.0	192.3	193.3
Darwin(b)	75.4	75.9	76.0	76.5	76.7	77.2	77.4
Canberra-Queanbeyan(c)	280.8	294.9	299.7	305.8	313.3	319.1	325.4
Newcastle(c)	417.0	427.0	432.9	439.0	444.9	450.7	455.7
Wollongong(c)	233.0	238.4	240.6	242.8	244.9	247.4	250.1
Gold Coast-Tweed(c)	215.7	242.3	261.0	271.7	279.6	290.0	300.2
Geelong(c)	146.1	148.3	149.1	151.0	151.6	152.0	151.8
Townsville City(c)	106.9	110.3	112.6	114.7	116.2	118.4	121.7
Sunshine Coast(c)	87.3	97.6	106.8	112.8	119.3	125.4	133.5

<sup>(</sup>a) Based on 1993 SLA boundaries. (b) Capital City Statistical Division. (c) Statistical District of 100,000 or more.

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

Year ended 30 June	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT(a)	Australia (b)
			NATURAL	INCREASE					
1988	0.75	0.73	0.76	0.61	1.01	0.68	1.74	1.19	0.77
1989	0.78	0.74	0.82	0.62	1.00	0.71	1.57	1.21	0.79
1990	0.72	0.78	0.84	0.58	1.00	0.74	1.68	1.22	0.79
1991	0.81	0.80	0.86	0.61	1.00	0.71	1.74	1.23	0.83
1992	0.75	0.76	0.86	0.59	0.92	0.68	1.77	1.19	0.79
1993 р	0.76	0.76	0.85	0.57	0.89	0.68	1.70	1.21	0.79
		NE	OVERSEA	S MIGRAT	ION				
1988	1.09	0.88	0.76	0.43	1.39	0.20	0.65	0.54	0.92
1989	1.10	0.92	0.79	0.47	1.57	0.17	0.59	0.40	0.95
1990	0.90	0.79	0.46	0.41	1.07	0.17	0.57	0.37	0.74
1991	0.63	0.54	0.34	0.32	0.66	0.09	0.38	0.15	0.51
1992	0.53	0.42	0.28	0.20	0.47	0.01	0.35	0.01	0.40
1993 p	0.21	0.18	0.12	0.10	0.28	0.02	0.27	-0.21	0.17
		NET	<b>INTERSTA</b>	TE MIGRAT	TION				
1988	-0.24	-0.34	1.04	-0.09	0.29	-0.43	-1.98	0.78	
1989	-0.67	-0.29	1.72	-0.02	0.33	0.04	-0.92	-0.04	• • • • • • • • • • • • • • • • • • • •
1990	-0.62	-0.18	1.35	-0.02	0.19	0.61	-0.73	0.48	• • • • • • • • • • • • • • • • • • • •
1991	-0.29	-0.34	1.02	0.11	-0.11	0.18	-0.70	1.04	•••
1992	-0.26	-0.48	1.29	-0.01	-0.09	-0.07	-0.96	0.58	
1993 p	-0.32	-0.64	1.77	-0.32	-0.02	-0.33	-0.84	0.55	••
		ı	IET MIGRA	TION GAIN	1				
1988	0.86	0.54	1.80	0.34	1.68	-0.23	-1.33	1.32	0.92
1989	0.43	0.63	2.51	0.46	1.90	0.21	-0.33	0.35	0.95
1990	0.28	0.61	1.81	0.39	1.26	0.78	-0.16	0.85	0.74
1991	0.33	0.20	1.36	0.43	0.55	0.26	-0.32	1.19	0.51
1992	0.27	0.06	1.57	0.19	0.38	-0.07	-0.61	0.59	0.40
1993 р	-0.11	-0.46	1.90	-0.21	0.26	-0.31	-0.57	0.34	0.17
		TOTAI	POPULAT	ION GROW	TH (c)				
1988	1.61	1.25	2.42	0.87	2.60	0.43	0.52	2.51	1.65
1989	1.21	1.35	3.20	1.01	2.82	0.91	1.35	1.58	1.71
1990	1.00	1.35	2.53	0.92	2.19	1.52	1.58	2.09	1.49
1991	1.11	0.95	2.13	0.99	1.43	1.00	1.08	2.52	1.28
1992	1.02	0.69	2.43	0.78	1.30	0.62	1.15(d)	1.77	1.19
1993 p	0.65	0.30	2.75	0.36	1.15	0.37	1.13(d)	1.56	0.96

<sup>(</sup>a) Includes Jervis Bay Territory. (b) Excludes Other Territories'- see paragraphs 1 and 2 of the Explanatory Notes. (c) 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. (d) See paragraph 3 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT (b)	Australia (c)
Year ended 30 June-									
1988	42;083	- 30,585	20,458	<b> 8,489</b>	15,140 -	<b>−</b> −3,055· ·	2,755	3,172	125,737
1989	44,436	31,613	22,332	8,664	15,353	3,191	2,498	3.301	131,388
1990	41,646	33,692	23,614	8,253	15,773	3,352	2,705	3,374	132,409
1991	47,092	34,950	25,047	8,767	16,164	3,260	2,843	3,463	141,586
1992	43,997	33,441	25,463	8,532	15,059	3,190	2,921	3,437	136,040
1993 p	45,569	34,029	25,842	8,380	14,784	3,214	2,842	3,573	138,233
Quarter ended 1992						•			
September p	10.376	8,188	5,649	1,806	3,533	706	661	887	31,806
December p	10,674	8,412	6,104	2,036	3,320	804	701	882	32,933
1993—									
March p	13,021	9,248	7.314	2,059	3,999	851	705	949	38,146
June p	11,498	8,181	6,775	2,479	3,932	853	775	855	35,348
September p	10,393	7,613	6.551	1,981	3,328	694	723	795	32,092
December p	11,194	7,873	6,095	2,008	3,557	770	642	775	32,918

<sup>(</sup>a) Final figures for births and deaths are on a year of occurrence and State/Territory of usual residence basis, and differ from those shown in Part B of this publication.
(b) Excludes Jervis Bay Territory from September quarter 1993.(c) Includes Other Territories from September quarter 1993- see paragraphs 1 and 2 of the Explanatory Notes.

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—									
1988	61,490	37,252	20,442	5,952	20,845	891	1,027	1,442	149,341
1989	62,636	39,414	21,776	6,665	24,165	756	944	1,080	157,436
1990	52,199	34,013	13,142	5,762	16,838	760	918	1,015	124,647
1991	36,496	23,513	9.743	4,619	10,605	408	.621	427	86,432
1992	31,178	18,362	8,250	2,897	7,665	36	580	28	68,996
1993 p	12,473	7,872	3,663	1,527	4,597	100	456	-614	30,074
Quarter ended— 1992—									
September p	6,423	3,914	2,169	634	1,815	95	185	-38	15,197
December p	1,890	935	-113	184	336	-38	18	-321	2,891
1993									
March p	6,709	4.817	2,439	931	2,829	179	202	238	18,344
June p	-2,549	-1.794	-832	-222	-383	-136	51	-493	-6,358
September p	7,894	3,707	2,309	911	2,164	94	215	82	17,376
December p	2,835	869	0	125	745	-31	48	-468	4,123

<sup>(</sup>a) Includes an adjustment for 'category jumping' (see paragraph 8 of the Explanatory Notes).

TABLE 9. ESTIMATED INTERSTATE MIGRATION BY STATES AND TERRITORIES OF ARRIVAL AND DEPARTURE DECEMBER QUARTER 1993, PRELIMINARY

	State/Territory of departure										
State/Territory of arrival	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT	Total arrivals		
NSW	••	5,114	6,333	1,270	1,117	543	607	2,038	17,022		
Vic.	3,806		2,329	1,367	967	573	311	310	9,663		
Qld	10,445	6,867	• • •	1,737	1,660	788	1,268	757	23,522		
SA	1,320	1,572	797	••	689	164	643	151	5,336		
WA	1,626	1,533	1,186	666		294	574	221	6,100		
Tas.	473	692	397	194	170		86	13	2,025		
NT	467	551	1,001	629	475	87		66	3,276		
ACT	2,069	380	460	162	214	77	139	• •	3,501		
Total departures	20,206	16,709	12,503	6,025	5,292	2,526	3,628	3,556	70,445		

TABLE 10. NET ESTIMATED INTERSTATE MIGRATION, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June—							·		
1988	-13,340	-14,423	27,720	-1,240	4,274	-1,924	-3,129	2,062	
1989	-37,974	-12,504	47,062	-221	5,017	203	-1,469	-114	
1990	-35,983	-7,829	38,102	-252	3,012	2,790	-1,170	1,330	
1991	-17,206	-14,853	29,709	1,545	-1,791	816	-1,152	2,932	
1992 p	-15,199	-21,131	38,170	-133	-1,441	-343	-1,591	1,668	
1993 p	-19,077	-28,442	53,811	-4,650	-311	-1,553	-1,403	1,625	
Quarter ended— 1992—									
September p	-3,821	-7,341	12,641	-1,180	490	-432	-606	249	
December p	-5,615	-5,817	12,396	-686	-269	-59	281	-231	• •
1993									
March p	-6,238	-8,681	17,545	-1,968	-1,294	-488	-388	1,512	
June p	-3,403	-6,603	11,229	<del>-8</del> 16	762	-574	<del>-69</del> 0	95	
September p	-3,323	-9,203	13,244	-665	323	-363	-31	18	
December p	-3,184	-7,046	11,019	-689	808	-501	-352	-55	

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Year ended 30 June-									
1988	48,150	22,829	48,162	4,712	25,119	-1,033	-2,102	3,504	149,341
1989	24,662	26,910	68,838	6,444	29,182	959	-525	966	157,436
1990	16,216	26,184	51,244	5,510	19,850	3,550	-252	2,345	124,647
1991	19,290	8,660	39,452	6,164	8,814	1,224	-531	3,359	86,432
1992	15,979	-2,769	46,420	2,764	6,224	-307	-1,011	1,696	68,996
1993 p	-6,604	-20,570	57,474	-3,123	4,286	-1,453	<del>-9</del> 47	1,011	30,074
Quarter ended 1992									
September p	2,602	-3,427	14,810	-546	2,305	-337	-421	211	15,197
December p	-3,725	-4,882	12,283	-502	67	<b>–97</b>	299	-552	2,891
1993—									
March p	471	-3,864	19,984	-1,037	1,535	-309	-186	1,750	18,344
June p	-5,952	-8,397	10,397	-1,038	379	-710	639	-398	-6,358
September p	4,571	-5,496	15,553	246	2,487	-269	184	100	17,376
December p	-349	-6,177	11,019	-564	1,553	-532	-304	-523	4,123

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

TABLE 12. ESTIMATED RESIDENT POPULATION BY AGE GROUPS STATES AND TERRITORIES, 30 JUNE 1993 (PRELIMINARY)

Age group (years): —	NSW_	<u>V</u> ic.	Qu	<i>S<u>A</u></i>	_ <i>WA</i> _	Tas.	_ NT	ACT(a)	Australia(
-				MA	I EC				
0-4	223,707	164,432	118,321	51,275	64,466	17,931	8,596	11,763	660,4
5-9	218,357	160,288	118,772	52,344	66,710	18,422	8,098	11,420	654,4
10-14	215,750	158,363	121,279	50,995	65,163	18,536	7,423	11,439	648,9
15-19	220,071	167,452	123,574	52,021	64,557	17,802	6,697	13,128	665,3
20-24	243,238	189,243	132,597	58,952	70,048	18,268	8,001	15,805	736,1
25-29	230,177	174,355	119,485	56,625	65,341	16,552	8,380	12,585	683,5
30-34	248,756	184,715	125,876	59,751	70,154	18,721	8,839	13,163	729,9
35-39	230,513	171,432	118,158	56,604	67,774	17,844	7,550	12,110	681,9
10-44	219,591	162,012	116,082	54,046	65,759	17,287	7,260	12,265	654,3
45-49	202,568	147,241	107,113	48,554	58,214	15,502	5,790	10,957	595,9
50-54	156,559	114,990	80,977	37,200	43,285	12,163	4,224	7,404	456,8
55-59	133,547	98,211	66,053	32,352	35,333	10,201	2,635	5,356	383,6
50-64	125,204	91,636	60,469	31,509	31,442	9,604	1,827	4,234	355,9
55-69	117,214	84,929	56,090	30,795	27,838	9,171	1,215	3,523	330,7
10-74	89,485	63,028	43,455	23,801	20,471	6,923	653	2,495	250,3
15-79	58,389	41,249	28,485	15,842	13,272	4,780	372	1,423	163,8
80-84	32,217	24,521	15,908	8,850	7,970	2,688	168	729	93,0
55 and over	16,952	13,607	8,924	4,723	4,718	1,423	103	381	50,8
All ages	2,982,295	2,211,704	1,561,618	726,239	842,515	233,818	87,831	150,180	8,796,2
				FEMA	ALES				
0-4	212,790	156,272	112,019	48,102	61,081	17,070	8,317	11,125	626,7
5.9	208,934	152,766	111,952	49,598	62,966	17,870	7,775	10,806	622,0
0-14	204,883	150,408	113,316	48,361	61,180	17,628	6,936	10,965	613,6
5-19	209,030	158,581	117,716	49,409	61,296	16,834	6,054	12,599	631
0-24	235,370	185,260	128,587	56,305	67,003	17,529	8,205	15,177	713,4
.5-29	227,530	177,028	117,999	54,536	64,414	16,799	8,397	12,617	679.
30-2 <del>9</del> 30-34	247,507	185,231	126,965	59,639	70,100	19,482	8,426	12,823	730,1
15-39	230,110	173,838	118,962	56,500	68,142	18,126	7,292	12,350	685,3
10-44	216,730	163,079	114,407	53,906	64,181	16,981	6,255	12,359	647,8
	•	144,729	101,792	48,127	53,587	15,025	4,926	10,573	573,6
15-49 10-54	194,862 149,286	110,375	75,907	36,337	40,136	11,649	3,084	6,979	433,3
55-59	131,528	97,191	62,921	32,374	33,937	10,206	1,960	5,069	375.
50-64	127,293	92,601	60,086	31,869	30,649	9,767	1,424	4,059	357,7
55-69	127,758	92,962	58,502	33,227	29,088	9,750	990	3,855	356,
	•	78,174	50,123	29,095	24,297	8,636	647	3,171	303,4
10-74 15-79	109,305		38,383	22,181	18,558	6,739	413	2,121	231,2
	83,288	59,557		15,317	13,121	4,386	227	1,261	157,4
80-84	56,467	41,355	25,344				139	948	121,7
5 and over	42,706	33,393	19,551	11,730	10,169	3,151	139	740	121,
il ages	3,015,377	2,252,800	1,554,532	736,613	833,905	237,628	81,467	148,857	8,861,
	40.5.407	000 704	000.040	PERS		25 001	16.012	22 000	1 207 1
0-4	436,497	320,704	230,340	99,377	125,547	35,001	16,913	22,888	1,287,2
5-9	427,291	313,054	230,724	101,942	129,676	36,292	15,873	22,226	1,277,0
0-14	420,633	308,771	234,595	99,356	126,343	36,164	14,359	22,404	1,262,6
5-19	429,101	326,033	241,290	101,430	125,853	34,636	12,751	25,727	1,296,8
0-24	478,608	374,503	261,184	115,257	137,051	35,797	16,206	30,982	1,449,
5-29	457,707	351,383	237,484	111,161	129,755	33,351	16,777	25,202	1,362,8
0-34	496,263	369,946	252,841	119,390	140,254	38,203	17,265	25,986	1,460,
5-39	460,623	345,270	237,120	113,104	135,916	35,970	14,842	24,460	1,367,3
0-44	436,321	325,091	230,489	107,952	129,940	34,268	13,515	24,624	1,302,2
5-49	397,430	291,970	208,905	96,681	111,801	30,527	10,716	21,530	1,169,
0-54	305,845	225,365	156,884	73,537	83,421	23,812	7,308	14,383	890,
5-59	265,075	195,402	128,974	64,726	69,270	20,407	4,595	10,425	758,8
0-64	252,497	184,237	120,555	63,378	62,091	19,371	3,251	8,293	713,6
5-69	244,972	177,891	114,592	64,022	56,926	18,921	2,205	7,378	686,9
0-74	198,790	141,202	93,578	52,896	44,768	15,559	1,300	5,666	553,7
5-79	141,677	100,806	66,868	38,023	31,830	11,519	785	3,544	395,0
10-84	88,684	65,876	41,252	24,167	21,091	7,074	395	1,990	250,5
5 and over	59,658	47,000	28,475	16,453	14,887	4,574	242	1,329	172,6
ll ages	E 007 673	4 464 504	3 116 150	1,462,852	1.676.420	471,446	169,298	299,037	17,657,3

(a) Includes Jervis Bay Territory. (b) Excludes 'Other Territories'- see paragraphs 1 and 2 of the Explanatory Notes.

TABLE 13. ESTIMATED RESIDENT POPULATION BY AGE GROUPS, AUSTRALIA 30 JUNE 1990, 1991, 1992 and 1993 p (a)

Age group		<u>Num</u>	ber		Per	cent of total	population_	
(years)	1990	1991	1992	1993 p	1990	1991	1992	1993 p
				MALES				
0-4	645,231	652,302	656,935	660,491	3.78	3.77	3.76	3.74
5-9	647,321	652,418	655,720	654,411	3.79	3.77	3.75	3.71
10-14	633,992	638,311	642,650	648,948	3.72	3.69	3.67	3.68
15-19	717,426	698, <i>7</i> 73	679,645	665,302	4.20	4.04	3.89	3.77
20-24	688,523	707,124	726,476	736,152	4.03	4.09	4.15	4.17
25-29	715,830	702,728	692,546	683,500	4.19	4.07	3.96	3.87
30-34	699,153	713,784	725,568	729,975	4.10	4.13	4.15	4.13
35-39	656,292	664,228	673,702	681,985	3.85	3.84	3.85	3.86
40-44	640,461	655,138	654,565	654,302	3.75	3.79	3.74	3.71
45-49	503,478	526,498	561,608	595,939	2.95	3.05	3.21	3.38
50-54	420,262	433,762	447,166	456,802	2.46	2.51	2.56	2.59
55-59	366,929	367,302	373,830	383,688	2.15	2.13	2.14	2.17
60-64	367,815	366,779 320,142	362,272	355,925	2.16	2.12	2.07	2.02 1.87
65-69	313,789	228,494	325,240 239,249	330,775	1.84 1.28	1.85 1.32	1.86 1.37	1.42
70-74 75-79	217,888 154,537	158,993	162,310	250,311 163,812	0.91	0.92	0.93	0.93
80-84	80,776	84,413	88,162	93,051	0.47	0.49	0.50	0.53
85 and over	41,566	44,220	47,295	50,831	0.47	0.45	0.27	0.29
and over	41,500	77,220	77,273	20,021	U.24	0.20	0.27	0.27
All ages	8,511,269	8,615,409	8,714,939	8,796,200	49.88	49.85	49.83	49.82
				FEMALES				
0-4	612,921	619,401	624,086	626,776	3.59	3.58	3.57	3.55
5-9	614,981	619,790	622,730	622,667	3.60	3.59	3.56	3.53
10-14	600,548	603,308	608,137	613,677	3.52	3.49	3.48	3.48
15-19	684,977	665,301	645,481	631,519	4.01	3.85	3.69	3.58
20-24	669,837	689,640	706,416	713,436	3.93	3.99	4.04	4.04
25-29	706,777	696,935	688,676	679,320	4.14	4.03	3.94	3.85
30-34	694,449	711,951	724,750	730,173	4.07	4.12	4.14	4.14
35-39	656,478	664,159	675,653	685,320	3.85	3.84	3.86	3.88 3.67
40-44	618,755	639,133	642,605	647,898	3.63 2.80	3.70 2.91	3.67 3.08	3.25
45-49	478,641	502,647	538,595 424,543	573,621 433,753	2.35	2.39	2.43	2.46
50-54	400,880 359,137	413,172 358,648	365,621	375,186	2.10	2.08	2.09	2.12
55-59 60-64	370,653	370,089	365,165	357,748	2.17	2.14	2.09	2.03
65-69	348,562	351,248	352,908	356,132	2.04	2.03	2.02	2.02
70-74	270,638	282,261	292,925	303,448	1.59	1.63	1.67	1.72
75-79	220,691	225,502	229,500	231,240	1.29	1.30	1.31	1.31
80-84	139,325	145,415	151,095	157,478	0.82	0.84	0.86	0.89
85 and over	105,609	110,027	115,247	121,787	0.62	0.64	0.66	0.69
All ages	8,553,859	8,668,627	8,774,133	8,861,179	50.12	50.15	50.17	50.18
				PERSONS				
0-4	1,258,152	1,271,703	1,281,021	1,287,267	7.37	7.36	7.32	7.29
5-9	1,262,302	1,272,208	1,278,450	1,277,078	7.40	7.36	7.31	7.23
10-14	1,234,540	1,241,619	1,250,787	1,262,625	7.23	7.18	7.15	7.15
15-19	1,402,403	1,364,074	1,325,126	1,296,821	8.22	7.89	7.58	7.34
20-24	1,358,360	1,396,764	1,432,892	1,449,588	7.96	8.08	8.19	8.21
25-29	1,422,607	1,399,663	1,381,222	1,362,820	8.34	8.10	7.90	7.72
30-34	1,393,602	1,425,735	1,450,318	1,460,148	8.17	8.25	8.29	8.27
35-39	1,312,770	1,328,387	1,349,355	1,367,305	7.69	7.69	7.72	7.74
40-44	1,259,216	1,294,271	1,297,170	1,302,200	7.38	7.49	7.42	7.37
45-49	982,119	1,029,145	1,100,203	1,169,560	5.76	5.95	6.29	6.62
50-54	821,142	846,934	871,709	890,555	4.81	4.90	4.98	5.04
55-59	726,066	725,950	739,451	758,874	4.25	4.20	4.23	4.30
60-64	738,468	736,868	727,437	713,673	4.33	4.26	4.16	4.04
65-69	662,351	671,390	678,148	686,907	3.88	3.88	3.88	3.89
70-74	488,526	510,755	532,174	553,759	2.86	2.96	3.04	3.14
75-79	375,228	384,495	391,810	395,052	2.20	2.22	2.24	2.24
80-84	220,101	229,828	239,257	250,529	1.29	1.33	1.37	1.42
85 and over	147,175	154,247	162,542	172,618	0.86	0.89	0.93	0.98

<sup>(</sup>a) Excludes 'Other Territories'- see paragraphs 1 and 2 of the Explanatory Notes.

PART B: BIRTHS, DEATHS, MARRIAGES AND DIVORCES

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
·			NU	JMBER - —					<u></u>
Year ended 30 June—		<u> </u>							
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	85,832	65,478	44,863	19,530	24,820	6,875	3,515	4,808	255,721
1993 p	93,676	65,545	45,896	19,678	25,081	6,883	3,789	5,042	265,590
Year ended 31 December—									
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
1992	92,207	66,050	45,903	19,406	25,051	6,956	3,733	4,845	264,151
1993 p	88,755	64,247	46,396	20,167	25,080	6,780	3,579	4,832	259,836
Quarter ended—									
1992—	22.445	16,695	11,947	4,782	6,238	1,750	1,082	1,229	67,168
September	23,445	16,378	10,413	4,782	6,205	1,686	890	1,303	67,288
December	25,518	10,378	10,413	4,093	6,203	1,000	670	1,505	07,266
1993—									
March p	22,879	16,552	12,061	4,996	6,266	1,714	880	1,275	66,623
June p	21,834	15,920	11,475	5,005	6,372	1,733	937	1,235	64,511
September p	22,339	16,220	12,105	5,154	6,296	1,686	905	1,171	65,876
December p	21,703	15,555	10,755	5,012	6,146	1,647	857	1,151	62,826
CF	RUDE BIRTH	RATES (PER	1,000 OF M	EAN ESTIM	ATED RESID	ENT POPU	LATION)		
Year ended 31 December—				10.7	164	140	21.5	177	140
1988	14.8	14.6	14.7	13.7	16.4	14.9	21.5	17.7 16.7	14.9 14.9
1989	14.8	14.9	14.8	13.9	15.8	14.9	20.9		
1990	15.5	15.3	15.4	13.9	15.7	15.2	21.6	17.2	15.4
1991	14.8	14.9	14.8	13.6	15.5	14.7	21.6	17.7	14.9
1992	15.5	14.8	15.1	13.3	15.1	14.8	22.3	16.5	15.1
1993 p	14.8	14.4	14.9	13.8	15.0	14.4	21.1	16.2	14.7

TABLE 15. DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT	Australia
			NU	MBER				<u>-</u>	
Year ended 30 June—									
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	125,112 119,571
1991	42,584	31,091	19,450	11,120	9,596	3,687	815	1.228	119,571
1992	43,178	31,447	19,768	11,035	9,624	3,688	799	1,221	120,760
1993 р	43,624	31,112	20,326	11,159	9,994	3,687	733	1,141	121,776
Year ended 31 December—									
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
1992	44,629	31,916	20,576	10,956	9,902	3,722	766	1,193	123,660
1993 p	42,755	31,070	20,045	11,570	10,313	3,621	752	1,206	121,332
Quarter ended-									
<u>1992</u> —									
September	13,036	8,418	6,027	2,995	2,759	1,030	172	311	34,748
December	10,332	7,777	4,658	2,738	2,497	909	214	263	29,388
1993—									
March p	9,883	7,243	4,849	2,924	2,284	865	182	247	28,4 <i>7</i> 7
June p	10,373	7,674	4,792	2,502	2,454	883	165	320	29,163
September p	11,971	8,536	5,650	3,157	2,975	993	185	317	33,784
December p	10,528	7,617	4,754	2,987	2,600	880	220	322	29,908
CR	UDE DEATH	RATES (PER	1,000 OF M	EAN ESTIM	ATED RESI	DENT POPUL	ATION)		
Year ended 31 December-									
1988	7.8	7.2	6.9	7.6	6.2	7.8	5.8	4.4	7.2
1989	7.7	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	5.8	8.0	4.8	4.4	7.0
1991	7.2	7.0	6.5	7.7	5.8	7.9	4.9	4.2	6.9
1992	7.5	7.2	6.8	7.5	6.0	7.9	4.6	4.1	7.1
1993 p	7.1	7.0	6.4	7.9	6.1	7.7	4.4	4.0	6.9

TABLE 16. INFANT DEATHS REGISTERED, STATE AND TERRITORY OF REGISTRATION

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
			NUM	BER(a)					
Year ended 30 June—						<del> </del>			
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	620	390	353	99	177	40	45	39	1,763
1993 p	628	374	341	130	146	45	53	24	1,741
Year ended 31 December—									
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
1992	674	371	370	126	171	43	56	32	1,843
1993 p	540	358	327	106	143	38	54	23	1,589
Quarter ended—									
<u> 1992—</u>	170	00	06	26	40	• • •	16		477
September	170	98	96	36	46	11	15	5	477
December	172	97	79	40	36	11	17	6	458
1993—									
March p	137	101	77	23	31	14	12	6	401
June p	149	78	89	31	33	9	9	7	405
September p	142	75	87	28	39	10	16	5	402
December p	112	104	74	24	40	5	17		381
	INI	ANT MORT	ALITY RAT	ES (PER 1,00	O LIVE BIR	THS)	<u>.</u>		
Year ended 31 December—							(b)		
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
1992	7.3	5.6	8.1	6.5	6.8	6.2	15.0	6.6	7.0
1993 р	6.1	5.6	7.0	5.3	5.7	5.6	15.1	4.8	6.1

<sup>(</sup>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 17. MARRIAGES, STATES AND TERRITORIES

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
			NU	MBER					
Year ended 30 June—									
-1988	38,810				_ 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	39,519	28,567	19,984	9,376	10,241	3,097	855	1,879	113,518
1993 p	39,919	27,940	20,427	9,458	10,215	3,054	891	1,802	113,706
Year ended 31 December—									
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	<i>7</i> 78	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
1992	40,734	28,429	20,316	9,423	10,118	3,081	860	1,791	114,752
1993 p	39,997	27,415	20,703	9,114	10,383	3,055	797	1,782	113,246
Quarter ended-									
1992—									
September	7,374	4,179	5,180	1,564	1,417	396	327	265	20,702
December	11,551	8,518	5,587	2,904	3,132	820	181	572	33,265
1993									
March p	11,198	8,753	4,545	3,013	3,204	1,041	126	570	32,450
June p	9,796	6,490	5,115	1,977	2,462	797	257	395	27,289
September p	7,405	4,092	5,737	1,409	1,454	431	262	266	21,056
December p	11,598	8,080	5,306	2,715	3,263	786	152	551	32,451
CRI	JDE MARRIAG	E RATES (PI	ER 1,000 OF	MEAN EST	MATED RES	SIDENT POP	ULATION)		
Year ended 31 December—									
1988	7.1	7.2	6.9	7.2	6.9	6.7	4.9	7.1	7.1
1989	7.1	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	6.6	4.5	6.1	6.9
1991	6.7	6.5	6.7	6.5	6.5	6.6	5.4	6.5	6.6
1992	6.8	6.4	6.7	6.5	6.1	6.6	5.1	6.1	6.6
1993 p	6.7	6.1	6.6	6.2	6.2	6.5	4.7	6.0	6.4

## TABLE 18. DIVORCES(a), STATES AND TERRITORIES

Year ended 31 December	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT(b)	Australia
31 December				MBER		100.	••••	7101(0)	7111311 4314
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
1992	13,949	10,533	8,984	4,074	4,540	1,365	345	1,875	45,665
1993	14,753	11,050	9,935	4,063	4,654	1,465	343	2,061	48,324
	CRUDE DIVORCE	RATES (PEI	R 1,000 OF M	MEAN ESTIN	ATED RESI	DENT POPU	LATION)		
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	(ъ)	2.6
1992	2.3	2.4	3.0	2.8	2.7	2.9	2.1	(b)	2.6
1993	2.5	2.5	3.2	2.8	2.8	3.1	2.0	(b)	2.7

(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. The ACT rate is therefore not a statistically accurate reflection of the extent of divorce among ACT residents. In 1993, only 37 per cent of ACT divorces granted were to applicants normally resident in the ACT. The corresponding figures for 1988, 1989, 1990 1991 and 1992 were 40, 39, 35 37 and 38 respectively.

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

		Fer	tility	<del></del> -	Mortality		
Year ended	Total fertility	Female gross reproduction	Female net reproduction	Proportion ex-nuptial	Life expectancy at birth		
31 December	rale	raie	rale	(per cent)(c)	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	
1988	1.84	0.90	0.88	19.0	73.10	79.51	
1989	1.84	0.90	0.88	20.2	73.32	79.60	
1990	1.91	0.93	0.91	21.9	73.87	80.06	
1991	1.85	0.90	0.89	23.0	74.40	80.39	
1992	1.89	0.92	0.91	24.0	74.47	80.41	
1993	n.y.a.	n.y.a.	n.y.a.	п.у.а.	n.y.a.	n.y.a.	

<sup>(</sup>a) For crude rates, see Tables 14 and 15. (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 ABS. 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.

TABLE 20. SELECTED SUMMARY MEASURES OF MARRIAGES AND DIVORCES

		Мат	iages			Divorces(a)					
		1edian age a	t marriage	_							
Year ended 31 December	First marriage of		All marriages of		At marriage		At date decree made absolute		Median duration		
	Bride- groom	Bride	Bride- groom	Bride	Husband	Wife	Husband	Wife	of marriage (years)		
1947	25.3	22.5	26.0	23.0	n.a.	n.a.	n.a.	п.а.	n.a.		
1954	25.0	22.0	25.6	22.6	n.a.	D.8.	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	<u>37.9</u>	<u>34.4</u>	12.5		
1976	23.6	21.2	24.9	22.2	23.7 23.4	<u>21.0</u> 21.0	<del>36.2</del>	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		
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	24.6	22.0	38.0	35.1	10.2		
1990	26.5	24.3	28.2	25.9	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		
1992	26.9	24.7	28.7	26.3	25.0	22.4	38.7	35.9	10.5		
1993	n.y.a.	n.y.a.	n.y.a.	n.y.a.	25.2	22.6	39.3	36.4	10.7		

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

## PART C: OVERSEAS ARRIVALS AND DEPARTURES

\_ \_ \_ TABLE 21. CATEGORIES OF OVERSEAS ARRIVALS

		<del></del>		Total			
		Long-term as	rrivals	permanent	Short-term a	rrivals	
Period	Permanent arrivals	Australian residents	Overseas visitors	and long-term arrivals	Australian residents	Overseas visitors	Total arrivals
Year ended 30 June —							
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
1993	76,330	69,590	57,840	203,770	2,218,500	2,785,600	5,207,800
Year ended 31 December —							
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
1992	94,250	66,160	60.050	220,450	2,166,300	2.603.300	4,990,100
1993	65,680	73,430	58,830	197,930	2,215,200	2,996,200	5,409,300
Quarter ended							
<u> 1992 — </u>							
September	23,310	15,540	13,520	52,370	613,400	608,400	1,274,100
December	21,940	22,570	9,140	53,650	546,500	786,800	1,386,900
Quarter ended —							
1993 —							
March	15,910	17,470	25,910	59,290	578,700	746,200	1,384,200
June	15,160	14,010	9,280	38,450	479,900	644,300	1,162,700
September	17,530	17,740	14,060	49,330	610,900	708,600	1,368,800
December	17,070	24,210	9,580	50,860	545,600	897,200	1,493,700

TABLE 22. CATEGORIES OF OVERSEAS DEPARTURES

						Total			
_	Perm	aneni depariur	<u>es</u>	Long-term d	epartures	permanent	Short-term	departures	
Period	Former settlers	Other residents	Total	Australian residents	Overseas visitors	and long-term departures	Australian residents	Overseas visitors	Total departures
Year ended 30 June									
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
1993	13,350	14,560	27,910	65,450	47,740	141,100	2,299,500	2,730,700	5,171,300
Year ended 31 December —									
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
1992	14,040	14,090	28,140	66,980	48,540	143,660	2,276,300	2,533,500	4,953,400
1993	13,280	14,800	28,070	64,300	48,050	140,430	2,267,100	2,931,000	5,338,500
Quarter ended —									
Ĩ992 —									
September	3,280	3,290	6,580	16,510	10,150	33,240	632,700	587,100	1,253,000
December	3,320	3,510	6,830	13,920	16,940	37,690	613,200	678,600	1,329,500
Quarter ended —									
1993 —									
March	3,390	4,270	7,670	20,150	10.970	38,790	460,300	786,900	1,286,000
June	3,350	3,480	6,830	14,870	9,690	31,380	593,400	678,100	1,302,800
September	3,250	3,550	6,800	15,720	10,470	33,000	614,700	674,600	1,322,300
December	3,280	3,490	6,770	13,560	16,930	37,260	598,800	791,400	1,427,400

TABLE 23. NET OVERSEAS MOVEMENT (a)

				Total			
	Permanent	Long-term		permanent	Short-term		
Period		Residents	Visitors	and long-term	Residents	Visitors	Tota
Year ended 30 June —			-		<u> </u>		
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, <b>2</b> 70	<b>-4,270</b>	15,890	89,890	-101,000	46,000	34,900
1993	48,430	4,150	10,100	62,670	-81,000	54,900	36,600
Year ended 31 December —							
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
1992	66,110	-830	11,510	76,790	-109,900	69,800	36,700
1993	37,600	9,130	10,780	57,510	-51,900	65,200	70,800
Quarter ended —							
1992 —							
September	16,740	-960	3,360	19,140	-19,300	21,300	21,100
December	15,110	8,650	-7,800	15,960	66,700	108,200	57,400
Quarter ended							
1993 —							
March	8,250	-2,680	14,940	20,510	118,400	-40,800	98,200
June	8,340	-860	<del>-4</del> 10	7,070	-113,500	-33,800	-140,200
September	10,730	2,020	3,590	16,330	-3,800	34,000	46,500
December	10,300	10,650	-7,350	13,600	-53,100	105,800	66,300

<sup>(</sup>a) Excess of arrivals over departures

TABLE 24. PERMANENT (SETTLER) ARRIVALS: COUNTRY OF BIRTH (a)

	Year end	led	Year end	led	Quarter ended						
	30 June		31 December		1992		1		993		
Country of birth	1992	1993	1992	1993	September	December	March	June	September	December	
Oceania and Antarctica —							_				
Australia	340	380	360	350	90	110	100	80	90	8	
Бü	2,150	1,590	1,940	1,270	460	560	310	260	330	37	
New Zealand	7,240	6,690	7,310	6,840	1,630	1,690	1,860	1,520	1,570	1,89	
Total (b)	10,360	9,520	10,320	9,280	2,390	2,570	2,510	2,050	2,180	2,54	
Europe and the USSR —											
Former Yugoslav Republics	2,520	4,210	3,000	4,600	970	880	1,000	1,360	1,270	97	
U.K.	14,470	9,480	11,640	8,700	2,780	2,600	2,020	2,090	2,150	2,43	
Total (b)	26,870	22,200	24,790	19,570	6,240	6,690	4,540	4,730	5,130	5,18	
Middle East and North Africa -	·	•									
Lebanon	1,620	1,040	1,120	1,030	240	330	250	230	250	30	
Turkey	890	630	710	580	160	190	140	140	150	150	
Total (b)	7,020	5,420	7,100	4,340	1,870	1,620	950	98 <i>0</i>	1,220	1,20	
Southeast Asia —	•	-•-									
Malaysia	3,120	1,560	2,170	1,310	430	450	390	280	290	350	
Philippines	5,920	3,730	4,930	3,740	1,160	1,110	670	800	1,110	1.170	
Vict Nam	9,590	5,650	7,390	5,660	1,380	1,450	1,260	1,560	1,570	1,270	
Total (b)	22,330	13,850	18,000	13,370	3,910	3, <del>7</del> 70	2,990	3,180	3,690	3,51	
Northeast Asia —				·	•						
China	3,390	3,050	3,360	2,580	890	950	620	590	750	62	
Hong Kong	12,910	6,520	9,820	3,830	2,690	1,670	1,310	850	940	73	
Japan	540	440	450	390	120	100	120	100	80	10	
Taiwan	3,170	1,430	2,220	910	610	370	280	180	260	184	
Total (b)	21,470	12,500	17,200	8,590	4,600	3,380	2,610	1,920	2,240	1,83	
Southern Asia —					•	•	•	-	•	•	
India	5,610	3,550	5,110	2,490	1,200	1,200	600	550	710	63	
Sri Lanka	2,780	1,580	2,490	1,150	590	520	240	220	370	32	
Total (b)	10,590	6,630	9,400	4,900	2,450	2,090	1,020	1,080	1,580	1.220	
The Americas —		-,								-•	
Canada	880	700	770	630	210	190	160	140	160	184	
U.S.A. (c)	1,690	1,320	1,530	1,270	380	380	280	290	360	35	
Total (b)	5,880	3,580	4,580	3,080	1,090	1,070	720	690	820	84	
Africa (excl. North Africa) —	3,000	5,500	1,000	2,000	.,		3			•	
South Africa	1.270	1,020	1,240	990	300	330	210	180	240	350	
Total (b)	2,820	2,570	2,800	2,480	750	730	570	530	650	730	
Total (d)	107,390	76,330	94,250	65,680	23,310	21,940	15,910	15,160	17,530	17,07	

<sup>(</sup>a) See paragraphs 34 and 35 of the Explanatory Notes. (b) Includes other. (c) Includes America undefined. (d) Includes not stated.

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

	Year er	rded	Year en	ded	Quarter ended						
	30 June		31 December		19	92		1	993		
Country of birth	1992	1993	1992	1993	September	December	March	June	September	December	
Oceania and Antarctica —	<del></del>										
Australia	-11,870	<del>-9</del> ,840	-11,070	-9,200	-3,250	3,490	-6,530	-3,550	<b>-2,</b> 470	3,350	
Fiji	1,410	800	1,170	700	230	160	350	70	200	80	
New Zealand	1,560	2,180	2,190	2,270	650	10	1,020	500	450	300	
Total (b)	-8,140	-6,100	-6,910	-5,730	-2,250	3,370	-4,260	-2,950	<i>–1,770</i>	3,250	
Europe and the USSR											
Former Yugoslav Republics	2,920	4,430	3,200	4,750	1,020	1,020	1,070	1,320	1,300	1,070	
U.K.	9,600	7,420	7,860	7,940	2,020	2,650	1,530	1,220	2,060	3,140	
Total (b)	19,680	19,240	19,230	18,900	5,160	7,350	3,950	2,780	5,360	6,800	
Middle East and North Africa -						-		•		-	
Lebanon	1,330	1,180	1,130	1,190	270	440	260	220	240	480	
Turkey	700	370	550	440	120	270	90	-110	140	310	
Total (b)	6.970	6.000	7,710	4,860	2,170	1,960	1.080	800	1.370	1,620	
Southeast Asia —		.,		.,		-,				-•	
Malaysia	3,630	2,670	2,930	2,960	440	-1,060	3,200	90	580	<del>-9</del> 20	
Philippines	5,210	2,840	4,100	2,990	880	790	540	620	900	920	
Viet Nam	9,390	5,520	7,200	5,540	1,360	1,350	1,290	1,520	1,560	1,170	
Total (b)	23,140	16,020	19,250	17,240	4,220	150	9.020	2,630	5,070	520	
Northeast Asia —	20,210	,					• •	-•			
China	9.120	1,320	4,250	70	830	-220	740	-40	-130	-510	
Hong Kong	13,500	7,950	10,790	6,110	2,960	190	3,940	870	1,680	-380	
Japan	2,280	2,130	2,210	1,910	580	40	880	630	490	-90	
Taiwan	3,130	1,900	2,350	1,390	770	170	780	180	550	-110	
Total (b)	29,320	14,190	20,690	10,270	5,440	-140	7,200	1.690	2,750	-1,370	
Southern Asia —	2,620	,	20,010	,2	-,		. ,	-,			
India	5.190	3,330	4,630	2,530	1.070	1.030	720	510	790	510	
Sri Lanka	2,710	1,570	2,530	1,170		480	360	180	370	270	
Total (b)	9.950	6.300	8.860	4,860	2.240	1.730	1,320	1,020	1,600	920	
The Americas —	2,200	0,500	0,000	.,000		2,	-,	-,-50	-,-20	3-10	
Canada	920	680	780	770	300	110	250	20	230	270	
U.S.A. (c)	2,870	2,690	2,840	2,920	820	520	990	360	930	640	
Total (b)	6.240	4,150	4,990	4,270	1,430	830	1,350	530	1,330	1,060	
Africa (excl. North Africa)	U 70	+,150	4,220	V.2.70	2,.50	550	.,,,,	220	.,,,,	.,,,,,	
South Africa	1,130	1,150	1,210	1,260	280	340	280	250	250	470	
Total (b)	2,610	2,810	2,850	2,830	710	700	850	560	620	810	
	2,0.0	2,010	2,000	2,000	. 10						
Total (d)	89,890	62,670	76,790	57,510	19,140	15,960	20,510	7,070	16,330	13,600	

<sup>(</sup>a) See paragraphs 34 and 35 of the Explanatory Notes. (b) Includes other. (c) Includes America undefined. (d) Includes not stated.

TABLE 26. 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 —										111111111111
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
1993	25,790	15,270	8,310	3,030	8,010	390	270	190	1,430	62,670
Year ended 31 December —										
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
1992	33,060	19,580	9,610	3,220	8,400	240	230	350	2,110	76,790
1993	24,950	12,980	7,500	2,870	8,060	320	250	-80	660	57,510
Quarter ended —										
	•									
September	7,860	4,720	2,660	780	2,180	120	110	60	650	19,140
December	7,340	4,080	1,670	800	1,670	80	•	20	290	15,960
Quarter ended										
Ĩ993 —										
March	7,430	5,270	2,700	1,030	3,040	200	110	300	420	20,510
June	3,160	1,200	1,280	410	1,110	-30	50	-190	70	7,070
September	7,430	3,470	2,160	860	2,050	80	100	50	130	16,330
December	6,930	3,040	1,360	570	1,860	50	-10	-240	30	13,600

TABLE 27. PERMANENT AND LONG TERM OVERSEAS ARRIVALS AND DEPARTURES : AGE AND SEX

	Year ended 30 June												
Age group			Arrivals			Departures							
(years)	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993			
				MALI	ES								
0-4	10,250	8,910	9,090	8,900	7,140	4,080	4,560	5,080	4,890	4,720			
5-14	18,140	15,980	15,800	15,480	11,730	5,900	6,410	6,770	6,560	6,430			
15-24	25,680	24,840	23,890	24,100	22,500	11,820	14,040	14,970	15,420	14,750			
25-34	34,400	33,600	34,530	34,240	29,940	17,380	20,280	23,970	24,300	23,530			
35-44	22,140	20,310	21,160	20,070	17,140	10,320	11,200	13,340	13,150	13,290			
45-64	14,100	13,150	13,090	12,760	12,160	7,290	8,130	8,850	9,260	9,050			
65 and over	3,730	3,070	3,030	2,610	2,590	1,750	1,810	1,850	1,930	1,860			
All ages	128,430	119,860	120,570	118,160	103,190	58,530	66,430	74,820	75,520	73,620			
				FEMAI	ES								
0-4	9,830	8,630	8,570	8,560	6,790	3,950	4,380	4,820	4,690	4,520			
5-14	17,370	15,060	14,760	14,470	11,090	5,720	6,070	6,600	6,300	6,100			
15-24	26,530	25,880	26,600	26,850	25,450	13,350	15,950	16,390	17,160	16,490			
25-34	33,370	31,660	34,610	35,520	30,510	15,760	18,350	20,810	21,410	21,130			
35-44	17,600	16,180	16,420	16,890	13.850	7,630	8,420	9,420	9,990	10,000			
45-64	12,360	10,860	11,220	10,540	9,990	5,690	6,300	6,640	7,050	7,140			
65 and over	4,390	3,810	3,650	3,180	2,900	2,010	2,150	2,140	2,170	2,110			
All ages	121,450	112,060	115,830	116,010	100,580	54,110	61,630	66,820	68,760	67,480			
				PERSC	NS		•						
0-4	20,080	17,540	17,660	17,450	13,930	8,020	8,950	9,900	9,580	9,250			
5-14	35,500	31,030	30,570	29,950	22,820	11,620	12,480	13,380	12,860	12,520			
15-24	52,220	50,720	50,490	50,950	47,940	25,180	29,990	31,360	32,580	31,230			
25-34	67,770	65,260	69,140	69,760	60,450	33,140	38,630	44,780	45,710	44,660			
35-44	39,740	36,480	37,570	36,960	30,990	17,940	19,610	22,760	23,140	23,280			
45-64	26,460	24,010	24,310	23,300	22,150	12,980	14,430	15,490	16,310	16,190			
65 and over	8,120	6,880	6,670	5,790	5,490	3,760	3,960	3,990	4,100	3,960			
All ages	249,880	231,920	236,400	234,170	203,770	112,640	128,060	141,640	144,280	141,100			

TABLE 28. NET PERMANENT AND LONG TERM OVERSEAS MOVEMENT : AGE AND SEX

					0 June							
Age group			Number			Per cent						
(years)	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993		
				MALE	S							
0-4	6,170	4,350	4,010	4,010	2,420	4.5	4.2	4.2	4.5	3.9		
5-14	12,230	9,570	9,030	8,910	5,310	8.9	9.2	9.5	9.9	8.5		
15-24	13,860	10,800	8,920	8,690	7,750	10.1	10.4	9.4	9.7	12.4		
25-34	17,020	13,320	10,560	9,940	6,410	12.4	12.8	11.1	11.1	10.2		
35-44	11,820	9,110	7,820	6,920	3,850	8.6	8.8	8.3	7.7	6.1		
45-64	6,820	5,020	4,240	3,490	3,110	5.0	4.8	4.5	3.9	5.0		
65 and over	1,990	1,260	1,180	680	<i>7</i> 30	1.5	1.2	1.2	0.8	1.2		
All ages	69,900	53,430	45,750	42,640	29,570	50.9	51.4	48 <i>.</i> 3	47.4	47.2		
				FEMAL	ES							
0-4	5,880	4,250	3,750	3,870	2,270	4.3	4.1	4.0	4.3	3.6		
5-14	11,650	8,990	8,160	8,170	4,990	8.5	8.7	8.6	9.1	8.0		
15-24	13,180	9,930	10,210	9,690	8,960	9.6	9.6	10.8	10.8	14.3		
25-34	17,610	13,310	13,800	14,110	9,380	12.8	12.8	14.6	15.7	15.0		
35-44	9,980	7,760	7,000	6,900	3,850	7.3	7.5	7.4	7.7	6.1		
45-64	6,660	4,550	4,580	3,490	2,850	4.9	4.4	4.8	3.9	4.5		
65 and over	2,380	1,650	1,510	1,020	800	1.7	1.6	1.6	1.1	1.3		
All ages	67,340	50,430	49,010	47,250	33,100	49.1	48.6	51.7	52.6	52.8		
				PERSO	NS					-		
0-4	12,050	8,600	7,760	7,870	4,680	8.8	8.3	8.2	8.8	7.5		
5-14	23,880	18,560	17,190	17,090	10,300	17.4	17.9	18.1	19.0	16.4		
15-24	27,040	20,730	19,130	18,370	16,710	19.7	20.0	20.2	20.4	26.7		
25-34	34,630	26,630	24,360	24,050	15,790	25.2	25.6	25.7	26.8	25.2		
35-44	21,800	16,870	14,820	13,820	7,700	15.9	16.2	15.6	15.4	12.3		
45-64	13,480	9,570	8,820	6,990	5,960	9.8	9.2	9.3	7.8	9.5		
65 and over	4,360	2,920	2,680	1,700	1,520	3.2	2.8	2.8	1.9	2.4		
All ages	137,240	103,870	94,760	89,890	62,670	100.0	100.0	100.0	100.0	100.0		

#### **EXPLANATORY NOTES**

#### Introduction

This quarterly publication contains estimates of the resident populations of Australia and the States and Territories based on the final results of the Census held on 6 August 1991 (with various adjustments described below in paragraph 4). 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 1990, 1991, 1992 and 1993. Prior to the September quarter 1993, Jervis Bay Territory is included in estimates for the Australian Capital Territory.

- 2. Following the 1992 amendment to the 'Acts Interpretation Act' to include the Indian Ocean Territories of Christmas Island and the Cocos (Keeling) Islands as part of geographic Australia, population estimates commencing with the September quarter 1993 include estimates for these two territories. To reflect this change, another category of the State/Territory level has been created, known as 'Other Territories'. 'Other Territories' include Jervis Bay Territory as well as Christmas Island and the Cocos (Keeling) Islands. Data for 'Other Territories' are included in tables where specifically noted.
- 3. A review of the method of estimating the Aboriginal and Torres Strait Islander component of State and Territory populations has identified that there has been underestimation of the Northern Territory population by 1,045 persons since June 1991. No other State or Territory has been affected. A correction for the Northern Territory underestimate has been phased into estimates from September 1991 and is fully incorporated into December 1993 estimates. This phasing in has affected population growth rates. The actual growth rate for the Northern Territory for the year ended 31 December 1993 was 0.9 per cent. Further information is available on request.

#### NOTES AND DEFINITIONS

### Population and Components of Population Change

- 4. 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.
- 5. Method of estimation. The estimates of the population of Australia and the States and Territories at the date of the Census of Population and Housing 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.
- 6. 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.

- 7. Natural increase. Excess of births over deaths by State of Usual Residence.
- Net estimated overseas migration. Figures are based on net permanent and long-term overseas movements (see Overseas Arrivals and Departures section below) with State or Territory 'not stated' allocated pro rata. Shortterm movements are excluded. The estimates from July 1976 onwards include an adjustment for the net effect of 'category jumping'. 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 longterm. 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.
- 9. 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 since June 1986 have been 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 are used, as most other ages suffer from underregistration of transfers of varying amounts. The method used to expand the 0-14 movers is similar to the previous method, with adult to child expansion ratios based on information from 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).
- 10. 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.
- 11. Mean populations. These are calculated for financial and calendar years to the formula:

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

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

#### Births, Deaths, Marriages and Divorces

- 12. For the compilation of population estimates in Part A, births and deaths by State/Territory of usual residence are used. For preliminary population estimates, births and deaths by quarter of registration are used, but for final estimates year and quarter of occurrence data are used to ensure the accuracy of the single year of age population estimates at ages zero to four. In Part B, the births and deaths data are shown by State/Territory of registration and year/quarter of registration.
- 13. Late registrations. 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, result-

- ing 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).
- 14. 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.
- 15. Crude birth and death rates. The number of live births or deaths per 1,000 mean estimated resident population.
- 16. Infant death rate. The number of deaths under the age of twelve months per 1,000 live births registered in the same year.
- 17. 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.
- 18. Divorces. The term divorce, as used in this publication, refers to decrees of dissolution of marriage.
- 19. 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).
- 20. Total fertility rate. The sum of age-specific fertility rates (live births at each age of mother per 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.
- 21. 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.

- 22. 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.
- 23. 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.
- 24. 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

- 25. 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 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.
- 26. 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.
- 27. 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.
- 28. 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. overseasborn 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.
- 29. 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).
- 30. 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).
- 31. 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.
- 32. 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.
- 33. 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.
- 34. 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.
- 35. 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 ASCCSS, 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 ASCCSS.
- 36. 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

37. 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).

38. 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 1993 to 2041 (3222.0). Based on preliminary estimated resident population at 30 June 1993, this publication was released in May 1994.

Australian Life Tables, 1985-1987, prepared by the Australian Government Actuary and available from the Australian Government Publishing Service bookshops or Mail Order Sales Services.

- 39. A compendium of all demographic data for each State is released annually in a state specific publication, *Demography*. The first release contained 1990 data.
- 40. 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.
- 41. 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)
- 42. 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.
- 43. Where figures have been rounded, discrepancies may occur between sums of component items and totals.

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