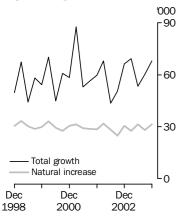


# AUSTRALIAN DEMOGRAPHIC STATISTICS

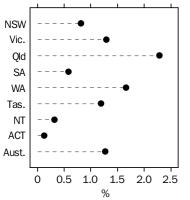
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#### **Population growth**



#### **Population growth rate**

Year ended current quarter



### INQUIRIES

■ For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Rachael Hill on Canberra (02) 6252 6296.

### KEY FIGURES

PRELIMINARY DATA	Population at end Dec qtr 2003 '000	Change over previous year '000	Change over previous year %
New South Wales	6 716.3	54.1	0.8
Victoria	4 948.0	63.0	1.3
Queensland	3 840.1	86.0	2.3
South Australia	1 531.4	8.9	0.6
Western Australia	1 969.0	32.1	1.7
Tasmania	480.0	5.7	1.2
Northern Territory	198.7	0.6	0.3
Australian Capital Territory	322.6	0.4	0.1
Australia(a)	20 008.7	250.8	1.3

 Includes Other Territories comprising Jervis Bay Territory, Christmas Island and the Cocos (Keeling) Islands.

### KEY POINTS

### ESTIMATED RESIDENT POPULATION

- The preliminary estimated resident population (ERP) of Australia at December 2003 was 20,008,700 persons, an increase of 250,800 persons since December 2002 and 67,900 persons since September 2003.
- Natural increase during the December quarter 2003 was 31,400 persons, a 2.6% increase on the December quarter 2002.
- Preliminary net overseas migration was 36,500 persons in the December quarter 2003, a
   2% increase on the December quarter 2002.

#### POPULATION GROWTH RATES

- The Australian population grew 0.3% in the December quarter 2003 and 1.3% in the 12 months ended December 2003.
- In the December quarter 2003 all states and territories had positive growth rates.
- For the year ended December 2003 all states and territories experienced positive population growth. Queensland recorded the highest growth rate (2.3%) and the Australian Capital Territory recorded the lowest (0.1%).

### NOTES

#### FORTHCOMING ISSUES

ISSUE (Quarter) RELEASE DATE

 March 2004
 16 September 2004

 June 2004
 8 December 2004

 September 2004
 24 March 2005

 December 2004
 3 June 2005

March 2005 22 September 2005 June 2005 9 December 2005

INTRODUCTION

Estimated resident population (ERP) data in this publication are based on the 2001 Census of Population and Housing (2001 census). Exceptions are tables 9, 17, 18 and 19 (excluding 2001 estimates), which are still based on the 1996 Census of Population and Housing (1996 census).

#### CHANGES IN THIS ISSUE

The layout and content of this publication has changed. The major changes are detailed below

- A new table 7 has been included consisting of ERP figures and proportions for states and territories, and Other Territories (Jervis Bay Territory, Christmas Island and the Cocos (Keeling) Islands).
- The *Technical Note—Measuring Net Overseas Migration* has been updated for December quarter 2003 figures.

Revisions included in this issue are as follows:

- Revisons have been applied to births and deaths data for March, June and September quarters 2003.
- Data for household estimates for 2001 are now based on 2001 census data and are included in tables 17, 18 and 19.

### ERP DATA STATUS

At any point in time this publication contains final, revised and preliminary ERP data. The status of the ERP data included in this issue is as follows:-

- Final All ERP data up to and including June quarter 2001
- Revised ERP data from September quarter 2001 to June quarter 2002, inclusive
- Preliminary ERP data from September quarter 2002 to December quarter 2003, inclusive.

### DATA NOT YET AVAILABLE

Household estimates for 2002 and 2003 in tables 17, 18 and 19 are currently under review.

Dennis Trewin

Australian Statistician

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### **ABBREVIATIONS**

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

ASGC Australian Standard Geographical Classification

CGC Community Government Council

**DIMIA** Australian Government Department of Immigration and Multicultural and Indigenous Affairs

ERP estimated resident population

LGA local government area

NOM net overseas migration

NSW New South Wales

NT Northern Territory

OAD overseas arrivals and departures

Qld Queensland

S Dist statistical district

SA South Australia

SD statistical division

SLA statistical local area

SSD statistical subdivision

Tas. Tasmania

TFR total fertility rate

Vic. Victoria

WA Western Australia

#### MAIN FEATURES

INTRODUCTION

The preliminary estimated resident population (ERP) of Australia at December 2003 was 20,008,700 persons, an increase of 250,800 since December 2002 and 67,900 since September 2003. The national growth rate during the 12 months ended December 2003 was 1.3%, compared with 1.2% for the 12 months ended December 2002.

COMPONENTS OF AUSTRALIA'S POPULATION CHANGE The growth of Australia's population has two components; natural increase (the number of births minus the number of deaths) and net overseas migration (net permanent and long-term movement plus the migration adjustment). Since Federation, natural increase has generally contributed more to annual population growth than net overseas migration. This was not the case for the year ended December 2003, when net overseas migration exceeded natural increase by 14,000 persons. This is attributed to high levels of net overseas migration rather than low levels of natural increase. Preliminary net overseas migration in the year ended December 2003 was 132,400 persons.

Natural increase

Natural increase in December quarter 2003 was 31,400 persons, a 2.6% increase on December quarter 2002 (30,600). The number of births registered in December quarter 2003 (64,800) was 1.6% higher than December quarter 2002 (63,800).

Natural increase for the year ended December 2003 was 118,400 persons, an increase of 2.6% on the number recorded in the year ended December 2002 (115,400). Births contributed 251,200 babies and deaths removed 132,800 persons from the population in the year ended December 2003.

Net overseas migration

Net overseas migration was 36,500 persons in the December quarter 2003, an increase of 2% from the number recorded in December quarter 2002 (35,800). During the December quarter 2003 there were 124,300 permanent and long-term arrivals and 87,700 permanent and long-term departures after migration adjustments.

The Australian Bureau of Statistics (ABS) applies a number of adjustments to the overseas arrivals and departures data used to produce estimates of net overseas migration (NOM). These mainly comprise adjustments designed to reflect differences between stated travel intentions and actual travel behaviour, but (in the case of revised NOM estimates) also include adjustments to transform numbers of overseas movements into numbers of travellers. Until recently, adjustments used by ABS to produce NOM estimates were collectively referred to as 'category jumping adjustments'. They are now referred to more simply as 'migration adjustments'. For more information see the *Technical Note—Measuring Net Overseas Migration* on page 34.

STATES AND TERRITORIES

Population

The population of Australia's states and territories at December 2003 was as follows: New South Wales 6,716,300, Victoria 4,948,000, Queensland 3,840,100, South Australia 1,531,400, Western Australia 1,969,000, Tasmania 480,000, Northern Territory 198,700, and the Australian Capital Territory 322,600.

Consistent with the recent amendments to the *Commonwealth Electoral Act 1918*, estimates of the population of each of the Other Territories are listed separately in Table 7 of this publication. The population of these territories continue to be included in the Australian totals presented in other tables (see paragraph 2 of the Explanatory Notes). Estimates of the population of Other External Territories of Australia will be included in a future issue of this publication.

Growth rates

All states and territories recorded positive growth in the December quarter 2003. Queensland recorded the highest growth (0.6%) followed by Western Australia (0.4%), Tasmania, Victoria and New South Wales (each 0.3%), South Australia (0.2%) and the Northern Territory (0.1%). The Australian Capital Territory remained relatively unchanged with marginal growth from the previous quarter.

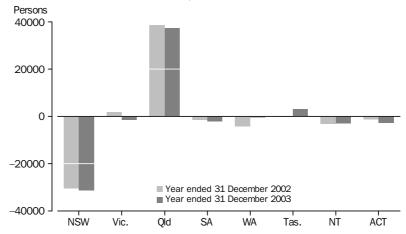
For the year ended December 2003 all states and territories recorded a positive growth rate. The highest growth rate was recorded by Queensland (2.3%) followed by Western Australia (1.7%). The lowest growth rate was recorded by the Australian Capital Territory (0.1%).

Interstate migration

With the exception of Queensland, Western Australia and Tasmania, all states and territories experienced a net loss through interstate migration in the December quarter 2003. Queensland had a gain of 10,400 persons while Tasmania increased by 800 persons. Western Australia recorded a net gain through interstate migration for just the second time since March quarter 1999, increasing by 100 persons. New South Wales recorded the largest net loss through interstate migration (–8,400), followed by Victoria (–1,000), the Australian Capital Territory (–800), the Northern Territory (–700) and South Australia (–400).

For the year ended December 2003 all states and territories, with the exception of Queensland and Tasmania, recorded a net loss through interstate migration. Queensland had the highest gain of 37,600 persons, followed by Tasmania (3,000). New South Wales lost the largest number of persons (–31,300), followed by the Northern Territory (–2,900), the Australian Capital Territory (–2,600), South Australia (–1,900), Victoria (–1,500) and Western Australia (–400).

#### NET INTERSTATE MIGRATION, States and territories



	COMPON	NENTS OF P	OPULATION	CHANGE	POPULATION			
	••••••	••••••	•••••	••••••	•••••	••••••	•••••	
						Growth	Growth	
				Net	At	on	on	
			Natural	overseas	end of	previous	previous	
	Births	Deaths	increase	migration	period	year(b)	year(b)	
Period	'000	'000	'000	'000	'000	'000	%	
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •	• • • • •	
1997-98	249.1	129.3	119.9	79.2	18 711.3	193.7	1.05	
1998-99	250.0	128.3	121.7	96.5	18 925.9	214.6	1.15	
1999-2000	249.3	128.4	120.9	107.3	19 153.4	227.5	1.20	
2000-01	247.5	128.9	118.6	135.7	19 413.2	259.9	1.36	
2001-02	247.4	130.3	117.2	110.6	19 641.0	227.7	1.17	
2002-03	248.3	133.9	114.3	125.3	19 880.6	239.6	1.22	
1998	248.3	127.4	120.8	88.8	18 814.3	205.2	1.10	
1999	250.2	128.2	122.0	104.2	19 038.3	224.1	1.19	
2000	249.2	128.8	120.4	111.4	19 272.6	234.3	1.23	
2001	246.6	128.8	117.8	136.1	19 529.3	256.6	1.33	
2002	250.2	134.9	115.4	113.2	19 757.9	228.6	1.17	
2003	251.2	132.8	118.4	132.4	20 008.7	250.8	1.27	
2001								
December	60.8	32.3	28.5	31.2	19 529.3	256.6	1.33	
2002								
March	61.3	29.6	31.7	36.4	19 597.3	237.1	1.22	
June	61.5	33.1	28.4	15.3	19 641.0	227.7	1.17	
September	63.7	38.9	24.8	25.8	19 691.5	221.9	1.14	
December	63.8	33.2	30.6	35.8	19 757.9	228.6	1.17	
2003								
March	57.2	29.6	27.6	41.6	19 827.2	229.9	1.17	
June	63.6	32.2	31.4	22.1	19 880.6	239.6	1.22	
September	65.6	37.6	28.0	32.1	19 940.8	249.3	1.27	
December	64.8	33.4	31.4	36.5	20 008.7	250.8	1.27	

<sup>(</sup>a) See Explanatory Notes for concepts used and the Glossary for definitions of terms used. Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.

<sup>(</sup>b) Differences between total growth and the sum of natural increase and net migration during 1996-2001 are due to intercensal discrepancy.

	New South			South	Western		Northern	Australian Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	<b>Australia</b> (a)
• • • • • • • • • •	• • • • • • • •	• • • • • • •	N A	ATURAL IN	CREASE	• • • • • • • •	• • • • • • • •	• • • • • • •	
1997–98	39 374	27 720	24 639	6 602	13 715	2 104	2 825	2 834	119 850
1998-99	40 561	27 076	24 427	6 751	14 509	2 658	2 749	2 932	121 687
1999–2000	40 752	27 741	24 645	6 306	13 829	2 089	2 722	2 795	120 918
2000-01	39 709	26 433	25 366	5 495	13 966	2 047	2 851	2 681	118 587
2001-02	38 912	27 882	24 337	5 772	12 809	2 022	2 838	2 541	117 183
2002-03	39 564	26 246	23 252	5 270	12 531	1 915	2 820	2 677	114 325
1998	39 949	27 192	24 632	6 544	14 458	2 389	2 699	2 929	120 823
1999	40 304	28 081	24 546	6 782	14 249	2 423	2 779	2 796	121 989
2000	40 933	26 747	25 089	5 808	14 013	2 098	2 783	2 888	120 394
2001	39 239	27 194	25 117	5 455	13 315	1 946	2 930	2 471	117 751
2002	40 570	26 031	23 324	5 712	12 263	1 974	2 806	2 650	115 373
2003	40 086	27 803	24 810	5 260	12 936	1 863	2 915	2 715	118 413
2001									
December <b>2002</b>	9 919	6 699	5 739	1 175	3 087	543	680	579	28 476
March	10 404	7 442	6 450	1 871	3 483	587	734	711	31 687
June	9 270	6 657	6 080	1 409	3 087	497	728	631	28 363
September	8 797	4 891	5 271	948	2 958	558	683	642	24 754
December 2003	12 099	7 041	5 523	1 484	2 735	332	661	666	30 569
March	8 001	7 760	4 890	1 512	3 489	546	726	691	27 622
June	10 667	6 554	7 568	1 326	3 349	479	750	678	31 380
September	9 604	6 809	5 524	1 195	3 114	359	796	629	28 037
December	11 814	6 680	6 828	1 227	2 984	479	643	717	31 374
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	NET O	VEDCEAC	MICDATIO	• • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
				VERSEAS					
1997–98	31 843	19 313	12 490	3 160	11 993	39	560	-242	79 162
1998-99	41 088	24 691	13 710	2 682	13 381	171	1 006	-225	96 483
1999–2000	43 689	26 982	17 514	3 829	13 993	435	942	-99	107 275
2000-01	58 619	35 336	21 003	2 765	16 263	101	878	719	135 673
2001–02	44 411	20 252	26 488	2 798	14 970	307	655	698	110 556
2002-03	44 873	33 809	22 813	4 679	17 964	655	242	285	125 295
1998	35 228	23 548	12 482	3 128	13 078	513	841	-33	88 781
1999	43 834	24 846	17 171	3 689	13 992	115	1 067	-487 254	104 210
2000	47 345	29 463	15 917	2 726	14 965	-8 F20	700	351	111 441
2001 2002	57 190 43 900	29 562 26 491	27 523 23 326	3 310 2 777	16 347 15 597	529 260	796 368	835 545	136 076 113 249
2002	45 259	36 683	23 520	5 586	19 581	755	605	344	132 368
	40 200	30 000	20 001	3 300	13 301	133	000	344	102 000
2001 December 2002	12 872	5 614	6 491	1 468	4 196	421	61	76	31 189
March	14 230	8 917	6 960	499	4 947	65	296	443	36 355
June	5 933	1 962	5 205	311	1 895	-150	81	68	15 300
September	9 506	7 293	4 749	746	3 591	2	-58	-44	25 777
December	14 231	8 319	6 412	1 221	5 164	343	49	78	35 817
2003									
March	12 836	12 923	7 516	1 958	5 639	266	131	395	41 649
June	8 300	5 274	4 136	754	3 570	44	120	-144	22 052
September	10 525	9 735	5 446	1 323	4 778	140	219	-36	32 124
December	13 598	8 751	6 493	1 551	5 594	305	135	129	36 543

<sup>(</sup>a) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.



	New South			South	Western		Northern	Australian Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	<b>Australia</b> (a)
• • • • • • • • • •	• • • • • • • •	• • • • • • • •					• • • • • • • •	• • • • • • •	• • • • • • • •
			NET IN	ITERSTATE	MIGRATIC	) N			
1997–98	-12 249	-270	17 424	-1 996	3 227	-3 633	-472	-1 982	_
1998–99	-13 050	2 527	16 682	-1 631	296	-3 317	-953	-506	_
1999–2000	-14 274	5 219	18 453	-3 531	-2 187	-2 632	-907	-91	_
2000-01	-16 315	5 163	20 024	-2 418	-3 110	-2 136	-1 592	407	_
2001–02	-24 430	4 368	31 201	-1 602	-4 385	-1 512	-2 596	-1 044	_
2002–03	-31 790	28	39 207	-1 497	-2 810	1 895	-3 389	-1 644	_
1998	-11 963	1 394	15 433	-1 481	2 381	-3 735	-688	-1 292	_
1999	-13 902	3 883	17 033	-2 204	-1 476	-2 846	-817	378	_
2000	-14 708	4 920	20 367	-3 669	-2 501	-2 533	-1 621	-218	_
2001	-19 185	5 481	23 253	-1 696	-3 834	-1 886	-2 049	-72	_
2002	-30 392	1 922	38 656	-1 537	-4 231	-117	-3 069	-1 232	_
2003	-31 280	-1 453	37 556	-1 946	-373	3 035	-2 895	-2 644	_
2001		4 400	0.450	440		500	00=		
December 2002	-6 628	1 438	8 150	-110	-1 444	-526	-905	25	_
March	-6 463	1 986	7 041	-470	-983	-250	-811	-50	_
June	-7 398	-244	10 388	-447	-1 149	-325	-333	-492	_
September	-7 162	-314	9 846	35	-970	19	-974	-480	_
December	-9 369	494	11 381	-655	-1 129	439	-951	-210	_
2003	<b>-</b> 0.40	704	0.044	450	400	040	4 400	400	
March	-7 249	704	8 241	-456	-498	818	-1 160	-400	_
June	-8 010 7 504	-856 202	9 739	-421	-213	619	-304	-554 070	_
September December	-7 591 -8 430	-303 -998	9 141 10 435	-656 -413	221 117	826 772	-760 -671	–878 –812	_
December	-0 430	-990	10 455	-415	111	112	-011	-012	
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	TOTAL F	POPULATIO	N GROWTH	H (b)	• • • • • • • •	• • • • • • •	• • • • • • • •
1997–98	62 110	40 619	53 054	8 195	27 676	-1 638	2 968	846	193 707
1998–99	72 299	48 582	53 696	8 267	27 065	-537	2 855	2 438	214 584
1999–2000	74 843	54 937	60 116	7 219	24 726	-21	2 826	2 889	227 525
2000-01	89 004	63 387	67 409	6 690	26 700	386	2 207	4 102	259 860
2001-02	58 893	52 502	82 026	6 968	23 394	817	897	2 195	227 739
2002-03	52 647	60 083	85 272	8 452	27 685	4 465	-327	1 318	239 620
1998	66 634	46 215	51 248	8 625	28 722	-932	2 932	1 814	205 161
1999	74 408	51 449	57 937	8 807	25 746	-280	3 075	2 960	224 062
2000	79 393	56 852	61 627	5 600	25 819	-214	1 931	3 310	234 306
2001	80 755	60 466	76 405	7 495	25 615	772	1 713	3 385	256 630
2002	54 078	54 444	85 306	6 952	23 629	2 117	105	1 963	228 622
2003	54 065	63 033	85 957	8 900	32 144	5 653	625	415	250 781
2001									
December	16 163	13 751	20 380	2 533	5 839	438	-164	680	59 665
2002									
March	18 171	18 345	20 451	1 900	7 447	402	219	1 104	68 042
June	7 805	8 375	21 673	1 273	3 833	22	476	207	43 663
September	11 141	11 870	19 866	1 729	5 579	579	-349	118	50 531
December	16 961	15 854	23 316	2 050	6 770	1 114	-241	534	66 386
2003									
March	13 588	21 387	20 647	3 014	8 630	1 630	-303	686	69 271
June	10 957	10 972	21 443	1 659	6 706	1 142	566	-20	53 432
September	12 538	16 241	20 111	1 862	8 113	1 325	255	-285	60 161
December	16 982	14 433	23 756	2 365	8 695	1 556	107	34	67 917

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.

<sup>(</sup>b) Differences between total growth and the sum of natural increase and net migration during 1996–2001 are due to intercensal discrepancy.



### POPULATION CHANGE, Growth rates(a)

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (b
Period	%	%	%	%	%	%	%	%	<b>,</b>
• • • • • • • • • •	• • • • • • •	• • • • • • • •					• • • • • • • • • •	• • • • • • • •	• • • • • • •
			N.	ATURAL INC	CREASE RA	TE			
1997–98	0.63	0.60	0.73	0.45	0.76	0.44	1.51	0.92	0.6
1998-99	0.64	0.58	0.71	0.45	0.80	0.56	1.45	0.95	0.6
1999–2000	0.64	0.59	0.70	0.42	0.75	0.44	1.41	0.89	0.6
2000-01 2001-02	0.61	0.56	0.71	0.37	0.75	0.43	1.46	0.85	0.6
	0.59 0.60	0.58 0.54	0.67 0.63	0.38	0.67 0.65	0.43	1.44 1.42	0.80 0.83	0.6
2002–03				0.35		0.41			0.5
L998	0.63	0.59	0.72	0.44	0.80	0.51	1.43	0.95	0.6
L999	0.63	0.60	0.71	0.45	0.78	0.51	1.45	0.90	0.6
2000	0.63	0.57	0.71	0.39	0.75	0.44	1.43	0.92	0.6
2001	0.60	0.57	0.70	0.36	0.71	0.41	1.49	0.78	0.6
2002	0.61	0.54	0.64	0.38	0.64	0.42	1.42	0.83	0.5
2003	0.60	0.57	0.66	0.35	0.67	0.39	1.47	0.84	0.6
2001									
December	0.15	0.14	0.16	0.08	0.16	0.12	0.34	0.18	0.1
.002	0.40	a 1=	2.42	6.46	2.42	2.42	c ==	2.25	
March	0.16	0.15	0.18	0.12	0.18	0.12	0.37	0.22	0.1
June	0.14	0.14	0.16	0.09	0.16	0.11	0.37	0.20	0.3
September	0.13	0.10	0.14	0.06	0.15	0.12	0.34	0.20	0.3
December 003	0.18	0.14	0.15	0.10	0.14	0.07	0.33	0.21	0.3
March	0.12	0.16	0.13	0.10	0.18	0.12	0.37	0.21	0.:
June	0.12	0.13	0.20	0.09	0.17	0.10	0.38	0.21	0.1
September	0.14	0.13	0.15	0.08	0.16	0.08	0.40	0.19	0.:
December	0.14	0.14	0.18	0.08	0.15	0.10	0.32	0.19	0.1
• • • • • • • •			• • • • • • • • • •						
			NET (	VERSEAS	MIGRATION	RATE			
1997–98	0.51	0.42	0.37	0.21	0.67	0.01	0.30	-0.08	0.4
.998–99	0.65	0.53	0.40	0.18	0.73	0.04	0.53	-0.07	0.5
L999-2000	0.68	0.58	0.50	0.26	0.76	0.09	0.49	-0.03	0.5
2000-01	0.90	0.75	0.59	0.18	0.87	0.02	0.45	0.23	0.7
2001–02	0.68	0.42	0.73	0.19	0.79	0.07	0.33	0.22	0.5
002–03	0.68	0.70	0.61	0.31	0.93	0.14	0.12	0.09	0.0
.998	0.56	0.51	0.36	0.21	0.72	0.11	0.45	-0.01	0.4
.999	0.69	0.53	0.49	0.25	0.76	0.02	0.56	-0.16	0.9
000	0.73	0.63	0.45	0.18	0.80	_	0.36	0.11	0.9
2001	0.88	0.62	0.77	0.22	0.87	0.11	0.41	0.26	0.7
002	0.66	0.55	0.64	0.18	0.82	0.06	0.19	0.17	0.9
003	0.68	0.75	0.63	0.37	1.01	0.16	0.31	0.11	0.0
001									
December	0.20	0.12	0.18	0.10	0.22	0.09	0.03	0.02	0.:
002									
March	0.22	0.18	0.19	0.03	0.26	0.01	0.15	0.14	0.:
	0.09	0.04	0.14	0.02	0.10	-0.03	0.04	0.02	0.0
June		0.15	0.13	0.05	0.19	_	-0.03	-0.01	0.1
June September	0.14		0.17	0.08	0.27	0.07	0.02	0.02	0.:
	0.14 0.21	0.17	0.17						
September December		0.17	0.17						
September December		0.17 0.26	0.20	0.13	0.29	0.06	0.07	0.12	0.:
September December 2003	0.21			0.13 0.05	0.18	0.06 0.01	0.07 0.06	0.12 -0.04	
September December 2003 March	0.21 0.19	0.26	0.20						0.2 0.2 0.2

nil or rounded to zero (including null cells)

<sup>(</sup>a) For financial and calendar years growth is on previous year. For quarters growth is on previous quarter.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.



	New South			South	Western		Northern	Australian Capital	
	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	<b>Australia</b> (b)
Period	%	%	%	%	%	%	%	%	%
• • • • • • • • •	• • • • • • •	• • • • • • • •	NET IN	NTERSTATE	MICPATION	I DATE	• • • • • • • • •	• • • • • • • •	• • • • • • • •
1997–98	-0.20	-0.01	0.51	-0.13	0.18	-0.77	-0.25	-0.64	_
1998–99	-0.21	0.05	0.48	-0.11	0.02	-0.70	-0.50	-0.16	_
1999–2000	-0.22	0.11	0.53	-0.24	-0.12	-0.56	-0.47	-0.03	_
2000-01	-0.25	0.11	0.56	-0.16	-0.17	-0.45	-0.81	0.13	_
2001–02 2002–03	-0.37 -0.48	0.09	0.86 1.06	-0.11 -0.10	-0.23 -0.15	-0.32 0.40	−1.31 −1.71	-0.33 -0.51	_
		_							_
1998	-0.19	0.03	0.45	-0.10	0.13	-0.79	-0.37	-0.42	_
1999	-0.22	0.08	0.49	-0.15	-0.08	-0.60	-0.43	0.12	_
2000 2001	-0.23 -0.29	0.10 0.11	0.58 0.65	-0.24 -0.11	-0.13 -0.20	-0.54 -0.40	-0.83 -1.04	-0.07 -0.02	_
2002	-0.29 -0.46	0.11	1.05	-0.11 -0.10	-0.20 -0.22	-0.02	-1.55	-0.02 -0.38	_
2003	-0.47	-0.03	1.00	-0.13	-0.02	0.64	-1.46	-0.82	_
	0.11	0.00	1.00	0.10	0.02	0.01	1.10	0.02	
2001	0.40			2.24			0.40		
December 2002	-0.10	0.03	0.22	-0.01	-0.08	-0.11	-0.46	0.01	_
	0.10	0.04	0.10	0.02	0.05	0.05	0.41	0.00	
March June	-0.10 -0.11	0.04 -0.01	0.19 0.28	-0.03 -0.03	-0.05 -0.06	-0.05 -0.07	-0.41 -0.17	-0.02 -0.15	_
September	-0.11 -0.11	-0.01 -0.01	0.27	-0.03	-0.05	-0.07	-0.17 -0.49	-0.15 -0.15	
December	-0.11	0.01	0.31	-0.04	-0.05 -0.06	0.09	-0.48	-0.13 -0.07	_
2003	0.11	0.01	0.01	0.01	0.00	0.00	0.10	0.01	
March	-0.11	0.01	0.22	-0.03	-0.03	0.17	-0.59	-0.12	_
June	-0.12	-0.02	0.26	-0.03	-0.01	0.13	-0.15	-0.17	_
September	-0.11	-0.01	0.24	-0.04	0.01	0.17	-0.38	-0.27	_
December	-0.13	-0.02	0.27	-0.03	0.01	0.16	-0.34	-0.25	_
• • • • • • • • •			• • • • • • • • • •	• • • • • • • • •					• • • • • • • •
			TOTA	AL POPULAT	ION GROW	TH(c)			
1997–98	0.99	0.88	1.56	0.55	1.54	-0.35	1.59	0.27	1.05
1998-99	1.14	1.05	1.56	0.55	1.48	-0.11	1.50	0.79	1.15
1999–2000	1.17	1.17	1.72	0.48	1.34	_	1.47	0.92	1.20
2000-01	1.37	1.34	1.89	0.44	1.42	0.08	1.13	1.30	1.36
2001-02	0.90	1.09	2.26	0.46	1.23	0.17	0.45	0.69	1.17
2002-03	0.79	1.24	2.30	0.56	1.44	0.94	-0.16	0.41	1.22
1998	1.06	1.00	1.50	0.58	1.59	-0.20	1.56	0.59	1.10
1999	1.17	1.10	1.67	0.59	1.40	-0.06	1.61	0.95	1.19
2000	1.23	1.21	1.75	0.37	1.39	-0.05	0.99	1.06	1.23
2001	1.24	1.27	2.13	0.50	1.36	0.16	0.87	1.07	1.33
2002	0.82	1.13	2.33	0.46	1.24	0.45	0.05	0.61	1.17
2003	0.81	1.29	2.29	0.58	1.66	1.19	0.32	0.13	1.27
2001									
December 2002	0.25	0.29	0.56	0.17	0.31	0.09	-0.08	0.21	0.31
March	0.27	0.38	0.56	0.13	0.39	0.09	0.11	0.34	0.35
June	0.27	0.38	0.59	0.13	0.39	0.09	0.24	0.06	0.33
September	0.12	0.17	0.54	0.11	0.29	0.12	-0.18	0.00	0.22
December	0.26	0.33	0.62	0.13	0.35	0.24	-0.13 -0.12	0.04	0.34
2003								*	
March	0.20	0.44	0.55	0.20	0.45	0.34	-0.15	0.21	0.35
June	0.16	0.22	0.57	0.11	0.34	0.24	0.29	-0.01	0.27
September	0.19	0.33	0.53	0.12	0.42	0.28	0.13	-0.09	0.30
December	0.25	0.29	0.62	0.15	0.44	0.33	0.05	0.01	0.34
				• • • • • • • • •					• • • • • • • •

nil or rounded to zero (including null cells)

<sup>(</sup>a) For financial and calendar years growth is on previous year. For quarters growth is on previous quarter.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.

<sup>(</sup>c) Differences between total growth and the sum of natural increase and net migration during 1996–2001 are due to intercensal discrepancy.



### ESTIMATED RESIDENT POPULATION, States and territories

At end of	New South	Vi -4i	0	South	Western	Tananaia	Northern	Australian Capital	A 4 (b. )
period	Wales	Victoria	Queensland(a)	Australia	Australia	Tasmania	Territory	Territory	<b>Australia</b> (b)
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	MALE	S	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
L997–98	3 145 483	2 286 997	1 722 870	736 326	915 039	232 911	99 832	153 743	9 294 6
L998–99	3 181 260	2 309 422	1 747 726	740 138	927 984	232 551	101 319	154 718	9 396 5
999–2000	3 219 101	2 335 506	1 775 520	743 753	939 216	232 380	102 596	155 840	9 505 3
000-01	3 264 203	2 366 295	1 806 440	747 262	951 556	232 470	103 475	157 575	9 630 6
001–02 002–03	3 295 915 3 322 068	2 393 565 2 423 379	1 851 354 1 893 015	751 311 755 737	963 418 976 848	232 947 235 271	104 527 104 179	158 697 159 388	9 753 1 9 871 2
998 999	3 162 436	2 297 572	1 734 391	738 076 742 280	921 233	232 829	100 500	153 921	9 342 4 9 449 2
999 999	3 199 449 3 240 020	2 321 721 2 349 154	1 761 188 1 789 630	742 280 745 281	933 257 945 202	232 505 232 313	102 187 102 819	155 228 156 479	9 449 2
000 001	3 281 432	2 379 300	1 828 186	749 299	957 552	232 736	102 819	158 012	9 691 9
002	3 309 889	2 406 804	1 872 399	753 150	969 361	233 792	104 265	158 998	9 810 (
003	3 336 808	2 438 459	1 915 148	757 809	985 106	236 644	104 459	159 354	9 935 1
001									
December <b>002</b>	3 281 432	2 379 300	1 828 186	749 299	957 552	232 736	104 026	158 012	9 691 9
March	3 291 647	2 389 340	1 839 222	750 519	961 335	232 983	104 222	158 622	9 729 2
June	3 295 915	2 393 565	1 851 354	751 311	963 418	232 947	104 527	158 697	9 753
September	3 301 490	2 399 453	1 861 087	752 207	966 067	233 267	104 380	158 781	9 778
December 003	3 309 889	2 406 804	1 872 399	753 150	969 361	233 792	104 265	158 998	9 810
March	3 316 601	2 417 913	1 882 421	754 760	973 501	234 748	103 882	159 369	9 844
June	3 322 068	2 423 379	1 893 015	755 737	976 848	235 271	104 179	159 388	9 871
September	3 328 342	2 431 700	1 903 174	756 702	980 932	235 892	104 365	159 373	9 901
December	3 336 808	2 438 459	1 915 148	757 809	985 106	236 644	104 459	159 354	9 935
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	FEMAL	ES	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
997–98	3 193 588	2 350 823	1 724 855	753 226	907 629	239 056	90 048	156 145	9 416 9
998–99	3 230 110	2 376 980	1 753 695	757 681	921 749	238 879	91 416	157 608	9 529
999–2000	3 267 112	2 405 833	1 786 017	761 285	935 243	239 029	92 965	159 375	9 648
000–01	3 311 014	2 438 431	1 822 506	764 466	949 603	239 325	94 293	161 742	9 782
001–02	3 338 195	2 463 663	1 859 618	767 385	961 135	239 665	94 138	162 815	9 887
002–03	3 364 689	2 493 932	1 903 229	771 411	975 390	241 806	94 159	163 442	10 009
998	3 211 142	2 364 169	1 738 488	755 545	914 860	239 081	90 751	156 625	9 471
999	3 248 537	2 391 469	1 769 628	760 148	928 582	239 125	92 139	158 278	9 589
000	3 287 359	2 420 888	1 802 813	762 747	942 456	239 103	93 438	160 337	9 710
001	3 326 702	2 451 208	1 840 662	766 224	955 721	239 452	93 944	162 189	9 837
002	3 352 323	2 478 148	1 881 755	769 325	967 541	240 513	93 810	163 166	9 947
003 001	3 379 469	2 509 526	1 924 963	773 566	983 940	243 314	94 241	163 225	10 073
December 002	3 326 702	2 451 208	1 840 662	766 224	955 721	239 452	93 944	162 189	9 837
March	3 334 658	2 459 513	1 850 077	766 904	959 385	239 607	93 967	162 683	9 868
June	3 338 195	2 463 663	1 859 618	767 385	961 135	239 665	94 138	162 815	9 887
September	3 343 761	2 469 645	1 869 751	768 218	964 065	239 924	93 936	162 849	9 913
December	3 352 323	2 478 148	1 881 755	769 325	967 541	240 513	93 810	163 166	9 947
003									
March	3 359 199	2 488 426	1 892 380	770 729	972 031	241 187	93 890	163 481	9 982
June	3 364 689	2 493 932	1 903 229	771 411	975 390	241 806	94 159	163 442	10 009
September	3 370 953	2 501 852	1 913 181	772 308	979 419	242 510	94 228	163 172	10 038
December	3 379 469	2 509 526	1 924 963	773 566	983 940	243 314	94 241	163 225	10 073

<sup>(</sup>a) See paragraph 9 of the Explanatory Notes.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes. For the latest quarterly population estimates for Other Territories, see Table 7.



# ${\tt ESTIMATED} \ \ {\tt RESIDENT} \ \ {\tt POPULATION}, \ \ {\tt States} \ \ {\tt and} \ \ {\tt territories} \ \ {\tt continued}$

At end of period	New South Wales	Victoria	Queensland(a)	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (b)(a)
		• • • • • • • • • •		PERSO	NS	•		• • • • • • • •	
1997-98 1998-99 1999-2000 2000-01 2001-02 2002-03	6 339 071 6 411 370 6 486 213 6 575 217 6 634 110 6 686 757	4 637 820 4 686 402 4 741 339 4 804 726 4 857 228 4 917 311	3 447 725 3 501 421 3 561 537 3 628 946 3 710 972 3 796 244	1 489 552 1 497 819 1 505 038 1 511 728 1 518 696 1 527 148	1 822 668 1 849 733 1 874 459 1 901 159 1 924 553 1 952 238	471 967 471 430 471 409 471 795 472 612 477 077	189 880 192 735 195 561 197 768 198 665 198 338	309 888 312 326 315 215 319 317 321 512 322 830	18 711 271 18 925 855 19 153 380 19 413 240 19 640 979 19 880 599
1998 1999 2000 2001 2002 2003	6 373 578 6 447 986 6 527 379 6 608 134 6 662 212 6 716 277	4 661 741 4 713 190 4 770 042 4 830 508 4 884 952 4 947 985	3 472 879 3 530 816 3 592 443 3 668 848 3 754 154 3 840 111	1 493 621 1 502 428 1 508 028 1 515 523 1 522 475 1 531 375	1 836 093 1 861 839 1 887 658 1 913 273 1 936 902 1 969 046	471 910 471 630 471 416 472 188 474 305 479 958	191 251 194 326 196 257 197 970 198 075 198 700	310 546 313 506 316 816 320 201 322 164 322 579	18 814 276 19 038 338 19 272 644 19 529 274 19 757 896 20 008 677
2001 December 2002 March June September December 2003 March June September December	6 608 134 6 626 305 6 634 110 6 645 251 6 662 212 6 675 800 6 686 757 6 699 295 6 716 277	4 830 508 4 848 853 4 857 228 4 869 098 4 884 952 4 906 339 4 917 311 4 933 552 4 947 985	3 668 848  3 689 299  3 710 972  3 730 838  3 754 154  3 774 801  3 796 244  3 816 355  3 840 111	1 515 523 1 517 423 1 518 696 1 520 425 1 522 475 1 525 489 1 527 148 1 529 010 1 531 375	1 913 273 1 920 720 1 924 553 1 930 132 1 936 902 1 945 532 1 952 238 1 960 351 1 969 046	472 188 472 590 472 612 473 191 474 305 475 935 477 077 478 402 479 958	197 970 198 189 198 665 198 316 198 075 197 772 198 338 198 593 198 700	320 201 321 305 321 512 321 630 322 164 322 850 322 830 322 545 322 579	19 529 274 19 597 316 19 640 979 19 691 510 19 757 896 19 827 167 19 880 599 19 940 760 20 008 677

<sup>(</sup>a) See paragraph 9 of the Explanatory Notes.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes. For the latest quarterly population estimates for Other Territories, see Table 7.



### ESTIMATED RESIDENT POPULATION, Major population regions(a)—at 30 June

					CHANGE			
		1998	2002	2003	1998-2003(b)	1998-2003(b)	2002-2003	2002-2003
ASGC	Population region	no.	no.	no.	no.	%	no.	%
• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •
		CAF	PITAL CITY	Y STATIST	ICAL DIVISIONS			
105	Sydney	3 969 649	4 167 002	4 201 493	46 369	1.14	34 491	0.83
205	Melbourne	3 342 230	3 513 051	3 559 654	43 485	1.27	46 603	1.33
305	Brisbane	1 567 996	1 690 541	1 733 227	33 046	2.02	42 686	2.52
405	Adelaide	1 090 526	1 113 765	1 119 920	5 879	0.53	6 155	0.55
505	Perth	1 334 992	1 411 618	1 433 217	19 645	1.43	21 599	1.53
605	Hobart	195 913	197 878	199 886	795	0.40	2 008	1.01
705	Darwin	101 165	107 755	107 922	1 351	1.30	167	0.15
805	Canberra	309 539	321 134	322 492	2 591	0.82	1 358	0.42
• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •				• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • •
			STATI	STICAL D				
1003	Newcastle (NSW)	474 512	496 990	501 687	5 435	1.12	4 697	0.95
3139	Gold Coast-Tweed (QLD/NSW)	381 178	440 482	456 485	15 061	3.67	16 003	3.63
8196	Canberra-Queanbeyan (ACT/NSW)	348 215	365 027	367 656	3 888	1.09	2 629	0.72
1006	Wollongong (NSW)	260 538	271 833	273 427	2 578	0.97	1 594	0.59
3042	Sunshine Coast (QLD)	168 305	192 094	200 139	6 367	3.53	8 045	4.19
2024	Geelong (VIC)	153 571	161 232	162 835	1 853	1.18	1 603	0.99
3057	Townsville (QLD)	125 203	137 507	140 600	3 079	2.35	3 093	2.25
3061	Cairns (QLD)	110 077	114 610	117 400	1 465	1.30	2 790	2.43
3064	Toowoomba (QLD)	104 324	111 512	113 687	1 873	1.73	2 175	1.95
6090	Launceston (TAS)	98 279	99 134	100 590	462	0.47	1 456	1.47
1218	Albury-Wodonga (NSW/VIC)	94 327	99 053	100 277	1 190	1.23	1 224	1.24
2027	Ballarat (VIC)	80 444	84 580	85 956	1 102	1.33	1 376	1.63
2030	Bendigo (VIC)	76 133	80 652	82 006	1 175	1.50	1 354	1.68
6093	Burnie-Devonport (TAS)	78 356	77 366	78 175	-36	-0.05	809	1.05
1012	Bathurst-Orange (NSW)	73 182	76 431	77 094	782	1.05	663	0.87
2039	La Trobe Valley (VIC)	75 734	74 664	74 551	-237	-0.31	-113	-0.15
3048	Rockhampton (QLD)	67 642	67 588	67 838	39	0.06	250	0.37
3054	Mackay (QLD)	62 212	65 862	66 804	918	1.43	942	1.43
5071	Mandurah (WA)	54 124	61 927	65 913	2 358	4.02	3 986	6.44
3045	Bundaberg (QLD)	55 098	57 715	58 495	679	1.20	780	1.35
1033	Wagga Wagga (NSW)	52 074	52 484	52 688	123	0.23	204	0.39
5074	Bunbury (WA)	44 808	50 736	51 519	1 342	2.83	783	1.54
1021	Coffs Harbour (NSW)	43 891	47 025	48 047	831	1.83	1 022	2.17
2042	Mildura (VIC)	42 721	46 022	46 444	745	1.69	422	0.92
2033	Shepparton (VIC)	42 165	45 561	46 298	827	1.89	737	1.62
3046	Hervey Bay (QLD)	37 590	40 732	42 922	1 066	2.69	2 190	5.38
1027	Tamworth (NSW)	41 115	42 687	42 921	361	0.86	234	0.55
3051	Gladstone (QLD)	38 082	39 905	40 737	531	1.36	832	2.08
1024	Port Macquarie (NSW)	34 864	39 079	39 966	1 020	2.77	887	2.27
1030	Dubbo (NSW)	33 621	35 301	35 388	353	1.03	87	0.25
1008	Nowra-Bomaderry (NSW)	29 350	30 829	31 448	420	1.39	619	2.01
5083	Geraldton (WA)	30 701	31 291	31 088	77	0.25	-203	-0.65
1015	Lismore (NSW)	31 010	30 811	30 760	-50	-0.16	-51	-0.17
2025	Warrnambool (VIC)	28 107	30 020	30 354	449	1.55	334	1.11
5080	Kalgoorlie/Boulder (WA)	30 028	29 196	29 425	-121	-0.40	229	0.78

<sup>(</sup>a) Data are based on the 2001 census and 2003 Australian Standard Geographical (b) Average annual growth Classification (ASGC) boundaries



# ESTIMATED RESIDENT POPULATION, Age groups—at 30 June 2003

Marten   M		New							Australian	
National	Age groups				South	Western		Northern		
0-4 221 034 155 417 127 625 45 824 63 362 15 766 8 850 10 276 648 395 5-9 228 456 166 160 136 778 49736 88 611 16 868 8 803 10 784 686 149 10-14 235 214 169 184 140 776 51 867 72 087 17 525 8 851 11 392 7706 518 15-19 231 724 169 890 138 030 55 216 73 470 17 441 75 45 12 377 70 876 20-24 230 335 17 42 48 135 631 139 45 14 47 77 783 15 194 8 881 14 14 201 770 437 25-29 21 031 171 433 129 782 48 655 67 271 13 225 8 894 12 830 683 12 33 0.34 224 3399 141 644 45 45 88 17 480 15 332 9 975 12 671 75.9 14 14 44 45 12 37 7 70 83 76 14 14 14 14 14 14 14 14 14 14 14 14 14			Victoria	Queensland(a)	Australia	Australia	Tasmania	Territory		<b>Australia</b> (b)(a)
0-4 221 034 155 417 127 625 45 824 63 362 15 766 8 850 10 276 648 395 5-9 228 466 166 160 136 798 49 736 88 611 16 608 8 803 10 784 688 149 10-14 235 214 169 184 140 776 61 186 77 2087 17 525 8351 11 392 706 518 15-19 231 724 169 800 138 030 55 216 73 470 17 441 75 45 12 377 70 876 20-24 230 335 17 42 48 135 631 15 473 70 783 16 194 8 481 14 201 700 437 25-29 21 031 171 433 129 780 46 655 67 271 13 225 8 894 12 830 683 162 30 30 34 224 328 189 439 141 644 45 458 47 4490 13 322 9375 12 671 775 376 14 274 48 189 439 141 644 45 458 47 4490 13 322 9375 12 671 775 376 476 476 476 476 476 476 476 476 476 4	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •		• • • • • • • • • •
5-9         228 486         106 180         136 788         49 736         88 611         16 608         88 803         10 784         88 8149           15-19         231 724         169 980         138 030         52 216         73 470         11 74 11         7 545         12 377         70 876           20-24         230 335         174 248         135 631         51 147         70 783         15 194         8481         14 201         70 8376           25-29         231 031         171 433         129 782         48 635         6 7271         13 225         88 94         12 830         683 162           30-34         254 388         180 439         141 464         54 538         74 650         15 638         8 747         11 97         72 57         12 671         75 94         40-44         257 525         186 644         143 812         58 749         76 646         18 039         8 463         12 153         762 199         44         17 108         17 197         7075         11 27 69         848         45 242         17 108         17 197         7075         11 27 69         848         45 25         18 186         66 71 108         18 748         14 98         500         93 34         18 21 53<					MALE	S				
10-14   255 244   169 184   140 776   51 867   72 087   17 525   8 351   11 302   706 518   15-19   231 724   169 980   138 030   53 216   73 470   17 441   75 45   12 377   703 876   20-24   220 335   174 248   135 631   51 473   70 783   15 194   8 481   14 201   700 437   25-29   231 031   171 433   129 782   48 635   67 271   13 225   8 884   14 201   700 437   25-29   231 031   171 433   129 782   48 635   67 271   13 325   8 884   12 123   35-39   240 388   180 659   135 463   54 996   72 569   15 688   8 747   11 979   724 540   40-44   257 625   186 644   144 812   28 74 71 108   17 197   70 75   11 74   45-49   232 009   169 545   131 393   54 242   71 108   17 197   70 75   11 74   45-49   232 009   169 545   131 393   54 242   71 108   17 197   70 75   11 74   45-59   195 780   139 763   114 622   46 431   57 468   14 985   50 20   9 334   583 476   60-64   148 694   107 280   85 355   5084   42 010   11 737   3419   61 04   439 141   65-69   122 662   88 116   66 603   22 214   22 899   9 520   1878   4388   354 985   70-74   105 103   76 673   54 880   22 837   28 888   8077   1212   3 485   301 281   75-79   83 954   61 273   42 438   22 025   20 562   63 31   728   26 699   240 016   80-84   51 685   36 904   22 235   13 637   12 233   3 755   331   163   3 185   20 9   80-84   51 685   36 904   22 235   13 637   12 233   3 755   331   163   3 185   20 9   80-84   51 685   36 904   26 235   13 637   12 233   3 755   331   163   3 185   20 9   80-99   1510   1230   812   361   43 901   80 954   14 900   8 487   10 104   616 545   80-99   1510   1230   812   361   43 901   80 954   14 900   8 487   10 104   616 545   80-99   1510   1230   812   361   877   776 8 89   10 144   616 545   80-99   217 177   157 115   129 143   34 50 76 6 69 996   16 760   70 72   13 91   10 4 64 22   80-99   231 177   157 115   13 188   94 123   24 15 777   157 15   16 63   67 929   80-99   241 177   157 115   13 188   95 76 6 69 996   16 760   70 775   11 905   67 94 94   80-94   21 20 765   164 024   131 433   50 766	0–4	221 034	155 417	127 625	45 824	63 362	15 766	8 950	10 276	648 392
15-19 231 724 169 980 138 030 52 216 73 470 17 441 7 545 12 377 703 876 20-24 230 335 174 248 135 631 51 473 70 768 31 51 94 8 481 14 201 700 437 25 29 231 031 171 433 129 782 48 635 07 271 13 225 8 8 594 12 800 683 162 30-34 294 538 189 439 141 404 54 538 74 450 15 332 9 375 12 671 751 914 40-44 257 525 186 644 143 812 88 749 76 646 18 903 8 463 12 153 762 199 40-44 257 525 186 644 143 812 88 749 76 646 18 903 8 463 12 153 762 199 40-44 257 525 186 644 143 812 88 749 76 646 18 903 8 463 12 153 762 199 45-49 23 909 169 545 131 393 54 242 71 108 17 197 5 1174 694 854 50-54 2170 70 157 317 125 782 51 665 66 741 16 452 66 59 10 988 652 784 60-64 148 904 107 280 85 355 35 084 42 010 11 737 3 419 6104 439 141 66-66 148 904 107 280 85 355 35 084 42 010 11 737 3 419 6104 439 141 66-66 120 20 28 81 16 66 903 29 214 20 88 18 80 27 12 12 3 3 465 301 261 75 75 9 83 954 161 273 42 438 22 025 20 562 63 31 788 2 699 240 014 65 80-84 15 665 36 904 26 255 13 653 71 22 33 3 755 13 1 16 32 8 8 54 985 70 -74 105 103 76 073 54 580 25 897 12 888 80 27 12 12 3 3 465 301 261 75 79 83 954 11 1230 812 331 1467 6009 5265 1729 156 643 643 64 30 90-94 7 168 561 56 59 04 26 255 13 653 71 22 33 3 755 63 11 8 22 99 99 90 90 90 90 90 90 90 90 90 90 90	5–9	228 456	166 160	136 798	49 736	68 611	16 668	8 803	10 784	686 149
15-19 231 724 169 980 138 030 52 16 73 470 17 441 7 545 12 377 703 876 20-24 230 335 174 248 136 631 151 473 70 788 76 371 13 225 8 8 894 12 830 683 162 30-34 254 538 189 439 141 464 54 538 74 450 15 332 9 375 12 671 751 914 40 44 257 525 186 644 143 812 85 749 76 646 18 933 8 463 12 153 762 139 40 44 257 525 186 644 143 812 85 749 76 646 18 933 8 463 12 153 762 139 40 44 257 525 186 644 143 812 85 749 76 646 18 933 8 463 12 153 762 139 45-49 19 19 19 19 19 19 19 19 19 19 19 19 19	10-14	235 214	169 184	140 776	51 867	72 087	17 525	8 351	11 392	706 518
20-24 23 335 174 248 136 631 514 73 70 783 15194 8 481 14 201 700 437 25-29 231 031 171 433 129 782 48 635 67 271 13 255 8 894 12 830 683 162 30-34 234 538 189 439 141 464 54 538 74 450 15 532 9 375 12 671 751 914 35-39 243 989 181 059 135 463 549 96 72 569 15 638 8 74 71 1979 724 540 40-44 257 525 186 644 143 812 88 749 76 646 18 903 8 463 12 153 762 199 45-49 232 909 169 545 131 339 54 242 71 108 17 197 7075 11 274 694 884 45-49 232 909 169 545 131 339 54 242 71 108 17 197 7075 11 274 694 884 45-49 123 909 169 545 131 339 54 242 71 108 17 197 7075 11 274 694 884 45-49 123 909 169 545 131 339 54 242 71 108 17 197 7075 11 274 694 884 45-49 123 909 169 545 131 393 54 242 71 108 17 197 7075 11 274 694 884 45-55 9 19 780 139 763 114 622 46 431 57 468 14 985 5000 9 334 583 476 66-69 122 082 88 116 66 903 29 214 32 899 9 500 13878 4358 384 985 70-74 105 103 76 073 54 580 25 887 26 888 8 027 7 1212 3 465 301 281 80-84 516 865 6904 26 235 12 6037 12 23 3 755 331 1 635 146 420 80-84 516 865 6904 26 235 12 6037 12 23 3 755 331 1 635 146 430 490-94 7 168 5 612 3 679 2 004 1882 512 63 185 100 490 59-99 1 510 1 230 812 381 450 120 27 33 45 53 100 and over 396 343 188 94 123 3 476 480 120 27 33 45 53 100 and over 396 343 188 94 123 3 674 25 7755 10 88 8 17 197 197 197 197 197 197 197 197 197	15–19									
30-34										
30-34	25–29	231 031	171 433	129 782	48 635	67 271	13 225	8 894	12 830	683 162
35-39         243 989         181 069         153 463         54 996         72 569         15 638         8 747         11 979         724 540           40-44         257 525         186 644         143 812         88 749         76 646         18 093         8 463         12 153         762 199           45-49         232 909         169 545         131 393         54 242         71 108         17 197         7 075         11 274         694 854           50-54         217 070         157 317         125 782         51 665         66 741         16 452         60 39         10 988         652 784           60-64         148 094         107 280         85 355         55 084         42 010         11 737         3 419         61 04         439 141           65-69         122 062         88 116         66 903         29 214         28 89         9 520         1878         4368         334 985           70-74         105 103         76 073         54 580         25 897         26 888         8 027         1 212         3 465         301 261           75-79         83 964         61 273         42 428         22 025         20 562         6 31         728         26 99										
40-44 257 525 186 644 143 812 58 749 76 646 18 093 8 463 12 151 762 199 45-49 232 909 169 545 131 393 54 242 71 108 171 97 70 75 11 274 694 854 50-54 217 070 157 317 125 782 51 665 66 741 16 52 66 39 10 988 692 784 55-59 195 780 139 763 114 622 46 431 57 468 14 985 5020 9 334 583 476 60-64 148 094 107 280 85 355 5804 42 010 11 737 3 419 61 04 439 141 65-69 122 062 88 116 66 903 29 214 32 899 9 520 18 78 4385 354 985 70-74 105 103 76 073 54 580 25 897 26 888 8027 1212 3465 301 261 75-79 83 954 61 273 42 438 22 025 20 562 63 31 728 26 99 240 016 80-84 51 685 36 904 26 235 13 637 12 233 3755 331 1635 146 422 85-89 22 491 16 359 11647 609 52 65 1729 156 643 4430 90-94 71 68 56 12 3679 2024 1852 512 63 1315 1210 97 95-99 1510 1230 812 3812 450 120 27 33 4583 100 and over 396 343 188 94 123 24 22 7 1197 All ages 3 32 20 68 2 423 379 1893 015 755 737 976 848 235 271 104 179 159 388 981287  0-4 208 734 148 607 120 734 43 901 60 954 14 900 8 487 10 104 666 545 5-9 217 177 157 115 129 418 47 313 64 742 15 727 772 139 159 672 919 150 144 860 159 150-14 223 040 161 856 133 890 49 063 65 93 16 725 7755 10 852 671 929 150 120 20 20 20 20 20 20 20 20 20 20 20 20 2										
45-49         232 909         169 545         131 393         54 242         71 108         17 197         7 075         11 274         694 854           50-54         217 070         157 317         125 782         51 665         60 -641         16 452         66 639         10 988         652 784           60-64         148 094         107 280         85 355         35 084         42 010         11 737         34 19         61 04         439 141           66-69         122 062         88 116         66 903         29 214         32 899         95 20         18 78         4 358         354 98           70-74         105 103         76 073         54 880         25 897         26 888         8 027         1 212         3 465         301 261           75-79         83 954         61 1273         42 438         22 025         20 562         6 331         728         2699         240 16           80-84         51 685         36 904         26 235         13 637         12 233         3 755         331         1 635         11 635         11 6359         11 647         6 009         5 265         1 729         156         643         44 304         90-94         16 68         13 85										
55-59         195 780         139 783         114 622         46 431         57 468         14 985         5 020         9 334         583 476           60-64         148 094         107 280         85 355         35 084         42 010         11 737         3 419         61 04         439 141           65-69         122 062         88 116         66 903         29 214         32 899         9 520         1678         4358         354 985           70-74         105 103         76 073         54 880         25 897         26 888         8 027         1 212         3 465         301 261           75-79         83 954         61 273         42 838         22 025         20 562         6331         728         26 99         240 16         80-84         51 885         36 904         26 235         13 637         12 233         3 755         331         1 635         146 422         85-89         22 491         11 6359         11 647         6 009         5 265         1 729         156         6 3         185         21 097         95-99         1 510         1 230         812         381         450         120         27         33         4 563         180         120 97         1 197										
55-59         195 780         139 783         114 622         46 431         57 468         14 985         5 020         9 334         583 476           60-64         148 094         107 280         85 355         35 084         42 010         11 737         3 419         61 04         439 141           65-69         122 062         88 116         66 903         29 214         32 899         9 520         1678         4358         354 985           70-74         105 103         76 073         54 880         25 897         26 888         8 027         1 212         3 465         301 261           75-79         83 954         61 273         42 838         22 025         20 562         6331         728         26 99         240 16         80-84         51 885         36 904         26 235         13 637         12 233         3 755         331         1 635         146 422         85-89         22 491         11 6359         11 647         6 009         5 265         1 729         156         6 3         185         21 097         95-99         1 510         1 230         812         381         450         120         27         33         4 563         180         120 97         1 197	50_54	217 070	157 317	125 782	51 665	66 741	16 452	6 639	10 988	652 784
60-64         148 094         107 280         85 355         35 084         42 010         11 737         3 419         6 104         439 141           65-69         122 082         88 116         66 903         29 214         32 899         9 520         18 78         4 358         354 985           70-74         105 103         76 073         54 580         25 897         20 888         8 027         1 212         3 465         301 261           75-79         83 954         66 1273         42 438         22 025         20 562         6 31         728         2 609         240 016           80-84         5 118         3 690         4 26 35         13 637         1 2233         3 755         331         1 635         146 422           85-89         2 2 491         1 6 359         1 1 647         6 009         5 265         1 729         1 56         643         64 304           95-99         1 510         1 230         812         381         450         120         27         33         4 563           100 and over         396         343         188         94         123         24         22         7         1 197           All ages										
65-69 122 062 88 116 66 903 29 214 32 889 9 520 1878 4358 354 985 70-74 105 103 76 073 54 580 25 897 26 888 8027 1212 3465 301 261 75-79 83 954 61 273 42 438 22 025 20 562 63 31 728 2 699 240 016 80-84 51 685 36 904 26 235 13 637 12 233 3 755 331 16 35 146 22 85-89 22 491 16 359 11 647 6009 5 265 17 29 156 643 643 04 304 90-94 7 108 5 612 3 679 2 024 1852 512 63 185 21 997 95-99 1510 1230 812 381 450 120 27 33 4563 100 and over 396 343 188 94 123 24 22 27 7 1197 All ages 3 32 2068 2 423 379 18 93 015 755 737 976 848 235 271 104 179 159 388 9871 287 8 194 123 24 22 27 7 1197 157 115 129 418 47 313 64 742 15 727 8 098 10 448 650 159 10-14 223 040 161 856 133 890 49 063 68 593 16 725 7 755 10 852 671 299 20-24 22 1826 171 219 131 683 48 498 67 774 14 357 7 296 13 697 676 412 25-29 23 11 72 2 129 357 46 30 86 537 13 54 631 14 50 702 11 995 678 632 13 53 9 244 117 186 115 139 384 54 53 9 24 117 16 640 7 860 12 348 73 40 44 117 15 7 15 15 13 988 52 579 71 71 35 16 647 14 25 678 639 189 52 14 17 170 186 115 139 384 54 53 520 77 36 61 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 186 115 139 384 54 53 520 71 361 16 374 9110 13 090 765 311 35-39 244 117 126 16 606 16 545 55 56 56 56 16 26 26 39 128 65 56 56 56 56 56 56 56 56 5										
70-74         105 103         76 073         54 580         25 897         26 888         8 027         1 212         3 465         301 261           75-79         83 954         61 273         42 438         22 025         20 562         6 331         728         2 699         240 016           80-84         51 685         36 904         26 235         13 637         12 233         375         331         1635         144 422           85-89         22 491         16 359         11 647         6 009         5 265         1 729         156         643         64 304           95-99         1 510         1 230         812         381         450         120         27         33         4 563           100 and over         396         343         188         94         123         24         22         7         1 197           FEMALES           FEMALES           FEMALES           FEMALES           FEMALES           FEMALES           FEMALES           14 148 607         120 734         43 901         60 954         14 900         8 487										
75-79         83 954         61 273         42 438         22 025         20 562         6 331         728         2 699         240 016           80-84         51 685         36 904         26 235         13 637         12 233         3 755         331         1 6355         146 422           85-89         22 491         16 359         11 647         6 009         5 265         1 729         156         643         64 304           90-94         7 168         5 612         3 679         2 024         1 852         512         63         185         21 097           95-99         1 510         1 230         812         381         450         120         27         33         4 563           100 and over         396         343         188         94         123         24         22         7         197           FEMALES										
80-84         51 685         36 904         26 235         13 637         12 233         3 755         331         1 635         146 422           85-89         22 491         16 359         11 647         6 009         5 265         1 729         156         643         64 304           90-94         7 168         5 612         3 679         2 024         1 852         512         63         185         21 097           95-99         1 510         1 230         812         381         450         120         27         33         4 563           100 and over         396         343         188         94         123         24         22         7         197           FEMALES										
85-89         22 491         16 359         11 647         6 009         5 265         1 729         156         643         64 304           90-94         7 168         5 612         3 679         2 024         1 852         512         63         185         21 097           95-99         1 510         1 230         812         381         480         120         27         33         4 563           100 and ower         396         343         188         94         123         24         22         7         1 197           FEMALES           FEMALES           FEMALES           FEMALES           FEMALES           TEMALES           FEMALES           <										
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95-99										
100 and over   396   343   188   94   123   24   22   7   1197										
Ref										
FEMALES  0-4 208 734 148 607 120 734 43 901 60 954 14 900 8 487 10 104 616 545 5-9 217 177 157 115 129 418 47 313 64 742 15 727 8 098 10 448 650 159 10-14 223 040 161 856 133 890 49 063 68 593 16 725 7 755 10 852 671 929 20 765 164 024 131 433 50 796 69 996 16 760 7072 11 995 672 919 20-24 221 826 171 219 131 683 48 498 67 774 14 357 7 296 13 697 676 412 25-29 231 172 171 922 129 357 46 308 65 370 13 540 8 289 12 595 678 632 30-34 258 397 196 445 144 634 53 520 73 651 16 374 9 110 13 090 765 311 35-39 244 117 186 115 139 384 54 453 7 2971 16 640 7 860 12 348 734 003 40-44 256 930 189 852 147 160 59 060 76 994 18 800 7 551 12 806 769 259 45-49 234 317 173 777 133 982 55 279 71 733 17 551 6 631 12 221 705 605 50-54 216 764 161 837 125 516 52 972 65 893 16 569 5 723 11 602 656 957 55-59 190 603 140 506 110 155 47 146 53 922 14 783 3 921 9 331 570 413 60-64 145 702 10 6897 81 726 35 342 40 577 11 572 2 474 6 100 430 429 65-69 126 263 93 128 65 380 30 926 33 579 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 65 380 30 926 33 579 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 65 375 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 65 375 9 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 65 375 9 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 65 375 9 9 727 1444 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3715 3328 653 759 9 727 1434 4 6										
0-4         208 734         148 607         120 734         43 901         60 954         14 900         8 487         10 104         616 54 55 9           5-9         217 177         157 115         129 418         47 313         64 742         15 727         8 098         10 448         650 159           10-14         223 040         161 856         133 890         49 063         68 593         16 725         7 755         10 852         671 929           15-19         220 765         164 024         131 433         50 796         69 996         16 760         7 072         11 995         672 919           20-24         221 826         171 219         131 683         48 498         67 774         14 357         7 296         13 697         676 412           25-29         231 172         171 922         129 357         46 308         65 370         13 540         8 289         12 595         678 632           30-34         258 397         196 445         144 634         53 520         73 651         16 374         9 110         13 090         765 311           35-39         244 117         186 115         139 384         54 453         72 971         16 640         7 860         12	All ages	3 322 068	2 423 379	1 893 015	755 737	976 848	235 271	104 179	159 388	9 871 287
0-4         208 734         148 607         120 734         43 901         60 954         14 900         8 487         10 104         616 54 55 9           5-9         217 177         157 115         129 418         47 313         64 742         15 727         8 098         10 448         650 159           10-14         223 040         161 856         133 890         49 063         68 593         16 725         7 755         10 852         671 929           15-19         220 765         164 024         131 433         50 796         69 996         16 760         7 072         11 995         672 919           20-24         221 826         171 219         131 683         48 498         67 774         14 357         7 296         13 697         676 412           25-29         231 172         171 922         129 357         46 308         65 370         13 540         8 289         12 595         678 632           30-34         258 397         196 445         144 634         53 520         73 651         16 374         9 110         13 090         765 311           35-39         244 117         186 115         139 384         54 453         72 971         16 640         7 860         12	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •
5-9         217 177         157 115         129 418         47 313         64 742         15 727         8 098         10 448         650 159           10-14         223 040         161 856         133 890         49 063         68 593         16 725         7 755         10 852         671 929           15-19         220 765         164 024         131 433         50 796         69 996         16 760         7 072         11 995         672 919           20-24         221 826         171 219         131 683         48 498         67 774         14 357         7 296         13 697         676 412           25-29         231 172         171 922         129 357         46 308         65 370         13 540         8 289         12 595         678 632           30-34         258 397         196 445         144 634         53 520         73 651         16 374         9 110         13 090         765 311           35-39         244 117         186 115         139 384         54 453         72 971         16 640         7 860         12 348         734 003           40-44         256 930         189 852         147 160         59 060         76 994         18 800         7 551         12 80					FEMAL	ES				
10-14	0–4	208 734	148 607	120 734	43 901	60 954	14 900	8 487	10 104	616 545
15-19 220 765 164 024 131 433 50 796 69 996 16 760 7 072 11 995 672 919 20-24 221 826 171 219 131 683 48 498 67 774 14 357 7 296 13 697 676 412 25-29 231 172 171 922 129 357 46 308 65 370 13 540 8 289 12 595 678 632 30-34 258 397 196 445 144 634 53 520 73 651 16 374 9 110 13 090 765 311 35-39 244 117 186 115 139 384 54 453 72 971 16 640 7 860 12 348 734 003 40-44 256 930 189 852 147 160 59 060 76 994 18 800 7 551 12 806 769 259 45-49 234 317 173 777 133 982 55 279 71 733 17 551 6 631 12 221 705 605 50-54 216 764 161 837 125 516 52 972 65 893 16 569 5 723 11 602 656 957 55-59 190 603 140 506 110 155 47 146 53 922 14 783 3 921 9 331 570 413 60-64 145 702 106 897 81 726 35 342 40 577 11 572 2 474 6 100 430 429 65-69 126 263 93 128 65 380 30 926 33 579 9 727 1 434 4 637 365 097 70-74 115 604 84 646 57 260 28 932 28 768 8 736 980 3 715 328 653 75-79 105 145 77 594 50 644 27 799 24 742 7 772 680 3 441 297 821 80-84 78 309 57 113 37 793 21 078 18 340 5 950 441 2 457 221 485 85-89 44 931 32 353 21 456 12 096 10 469 3 495 215 1 309 126 327 90-94 19 059 14 367 9 016 5 322 4 826 1 415 103 524 54 632 95-99 4 916 3 883 2 204 1 339 1 297 360 25 147 141 71 100 and over 918 676 404 268 199 53 144 23 2555	5–9	217 177	157 115	129 418	47 313	64 742	15 727	8 098	10 448	650 159
20-24       221 826       171 219       131 683       48 498       67 774       14 357       7 296       13 697       676 412         25-29       231 172       171 922       129 357       46 308       65 370       13 540       8 289       12 595       678 632         30-34       258 397       196 445       144 634       53 520       73 651       16 374       9 110       13 090       765 311         35-39       244 117       186 115       139 384       54 453       72 971       16 640       7 860       12 348       734 003         40-44       256 930       189 852       147 160       59 060       76 994       18 800       7 551       12 806       769 259         45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726 <td< td=""><td>10-14</td><td>223 040</td><td>161 856</td><td>133 890</td><td>49 063</td><td>68 593</td><td>16 725</td><td>7 755</td><td>10 852</td><td>671 929</td></td<>	10-14	223 040	161 856	133 890	49 063	68 593	16 725	7 755	10 852	671 929
25-29         231 172         171 922         129 357         46 308         65 370         13 540         8 289         12 595         678 632           30-34         258 397         196 445         144 634         53 520         73 651         16 374         9 110         13 090         765 311           35-39         244 117         186 115         139 384         54 453         72 971         16 640         7 860         12 348         734 003           40-44         256 930         189 852         147 160         59 060         76 994         18 800         7 551         12 806         769 259           45-49         234 317         173 777         133 982         55 279         71 733         17 551         6 631         12 221         705 605           50-54         216 764         161 837         125 516         52 972         65 893         16 569         5 723         11 602         656 957           55-59         190 603         140 506         110 155         47 146         53 922         14 783         3 921         9 331         570 413           60-69         126 263         93 128         65 380         30 926         33 579         9 727         1 434         4 637 </td <td>15-19</td> <td>220 765</td> <td>164 024</td> <td>131 433</td> <td>50 796</td> <td>69 996</td> <td>16 760</td> <td>7 072</td> <td>11 995</td> <td>672 919</td>	15-19	220 765	164 024	131 433	50 796	69 996	16 760	7 072	11 995	672 919
30-34       258 397       196 445       144 634       53 520       73 651       16 374       9 110       13 090       765 311         35-39       244 117       186 115       139 384       54 453       72 971       16 640       7 860       12 348       734 003         40-44       256 930       189 852       147 160       59 060       76 994       18 800       7 551       12 806       769 259         45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726       35 342       40 577       11 572       2 474       6 100       430 429         65-69       126 263       93 128       65 380       30 926       33 579       9 727       1 434       4 637       365 097         70-74       115 604       84 646       57 260       28 932	20–24	221 826	171 219	131 683	48 498	67 774	14 357	7 296	13 697	676 412
30-34       258 397       196 445       144 634       53 520       73 651       16 374       9 110       13 090       765 311         35-39       244 117       186 115       139 384       54 453       72 971       16 640       7 860       12 348       734 003         40-44       256 930       189 852       147 160       59 060       76 994       18 800       7 551       12 806       769 259         45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726       35 342       40 577       11 572       2 474       6 100       430 429         65-69       126 263       93 128       65 380       30 926       33 579       9 727       1 434       4 637       365 097         70-74       115 604       84 646       57 260       28 932	25–29	231 172	171 922	129 357	46 308	65 370	13 540	8 289	12 595	678 632
35-39       244 117       186 115       139 384       54 453       72 971       16 640       7 860       12 348       734 003         40-44       256 930       189 852       147 160       59 060       76 994       18 800       7 551       12 806       769 259         45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726       35 342       40 577       11 572       2 474       6 100       430 429         65-69       126 263       93 128       65 380       30 926       33 579       9 727       1 434       4 637       365 097         70-74       115 604       84 646       57 260       28 932       28 768       8 736       980       3 715       328 653         75-79       105 145       77 594       50 644       27 799										
40-44       256 930       189 852       147 160       59 060       76 994       18 800       7 551       12 806       769 259         45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726       35 342       40 577       11 572       2 474       6 100       430 429         65-69       126 263       93 128       65 380       30 926       33 579       9 727       1 434       4 637       365 097         70-74       115 604       84 646       57 260       28 932       28 768       8 736       980       3 715       328 653         75-79       105 145       77 594       50 644       27 799       24 742       7 772       680       3 441       297 821         80-84       78 309       57 113       37 793       21 078       <										
45-49       234 317       173 777       133 982       55 279       71 733       17 551       6 631       12 221       705 605         50-54       216 764       161 837       125 516       52 972       65 893       16 569       5 723       11 602       656 957         55-59       190 603       140 506       110 155       47 146       53 922       14 783       3 921       9 331       570 413         60-64       145 702       106 897       81 726       35 342       40 577       11 572       2 474       6 100       430 429         65-69       126 263       93 128       65 380       30 926       33 579       9 727       1 434       4 637       365 097         70-74       115 604       84 646       57 260       28 932       28 768       8 736       980       3 715       328 653         75-79       105 145       77 594       50 644       27 799       24 742       7 772       680       3 441       297 821         80-84       78 309       57 113       37 793       21 078       18 340       5 950       441       2 457       221 483         85-89       44 931       32 353       21 456       12 096       10 4										
55-59         190 603         140 506         110 155         47 146         53 922         14 783         3 921         9 331         570 413           60-64         145 702         106 897         81 726         35 342         40 577         11 572         2 474         6 100         430 429           65-69         126 263         93 128         65 380         30 926         33 579         9 727         1 434         4 637         365 097           70-74         115 604         84 646         57 260         28 932         28 768         8 736         980         3 715         328 653           75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632										
55-59         190 603         140 506         110 155         47 146         53 922         14 783         3 921         9 331         570 413           60-64         145 702         106 897         81 726         35 342         40 577         11 572         2 474         6 100         430 429           65-69         126 263         93 128         65 380         30 926         33 579         9 727         1 434         4 637         365 097           70-74         115 604         84 646         57 260         28 932         28 768         8 736         980         3 715         328 653           75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632	50-54	216 764	161 837	125 516	52 972	65.893				656 957
60-64         145 702         106 897         81 726         35 342         40 577         11 572         2 474         6 100         430 429           65-69         126 263         93 128         65 380         30 926         33 579         9 727         1 434         4 637         365 097           70-74         115 604         84 646         57 260         28 932         28 768         8 736         980         3 715         328 653           75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632           95-99         4 916         3 883         2 204         1 339         1 297         360         25         147         14 171 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
65-69         126 263         93 128         65 380         30 926         33 579         9 727         1 434         4 637         365 097           70-74         115 604         84 646         57 260         28 932         28 768         8 736         980         3 715         328 653           75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632           95-99         4 916         3 883         2 204         1 339         1 297         360         25         147         14 171           100 and over         918         676         404         268         199         53         14         23         2 555										
70-74         115 604         84 646         57 260         28 932         28 768         8 736         980         3 715         328 653           75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632           95-99         4 916         3 883         2 204         1 339         1 297         360         25         147         14 171           100 and over         918         676         404         268         199         53         14         23         2 555										
75-79         105 145         77 594         50 644         27 799         24 742         7 772         680         3 441         297 821           80-84         78 309         57 113         37 793         21 078         18 340         5 950         441         2 457         221 483           85-89         44 931         32 353         21 456         12 096         10 469         3 495         215         1 309         126 327           90-94         19 059         14 367         9 016         5 322         4 826         1 415         103         524         54 632           95-99         4 916         3 883         2 204         1 339         1 297         360         25         147         14 171           100 and over         918         676         404         268         199         53         14         23         2 555										
80-84       78 309       57 113       37 793       21 078       18 340       5 950       441       2 457       221 483         85-89       44 931       32 353       21 456       12 096       10 469       3 495       215       1 309       126 327         90-94       19 059       14 367       9 016       5 322       4 826       1 415       103       524       54 632         95-99       4 916       3 883       2 204       1 339       1 297       360       25       147       14 171         100 and over       918       676       404       268       199       53       14       23       2 555										
85–89       44 931       32 353       21 456       12 096       10 469       3 495       215       1 309       126 327         90–94       19 059       14 367       9 016       5 322       4 826       1 415       103       524       54 632         95–99       4 916       3 883       2 204       1 339       1 297       360       25       147       14 171         100 and over       918       676       404       268       199       53       14       23       2 555										
90-94     19 059     14 367     9 016     5 322     4 826     1 415     103     524     54 632       95-99     4 916     3 883     2 204     1 339     1 297     360     25     147     14 171       100 and over     918     676     404     268     199     53     14     23     2 555										
95–99     4 916     3 883     2 204     1 339     1 297     360     25     147     14 171       100 and over     918     676     404     268     199     53     14     23     2 555										
100 and over 918 676 404 268 199 53 14 23 <b>2 555</b>										
All ages 3 364 689 2 493 932 1 903 229 771 411 975 390 241 806 94 159 163 442 <b>10 009 312</b>										
	All ages	3 364 689	2 493 932	1 903 229	771 411	975 390	241 806	94 159	163 442	10 009 312

<sup>(</sup>a) See paragraph 9 of the Explanatory Notes.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.



# ${\tt ESTIMATED} \ \ {\tt RESIDENT} \ \ {\tt POPULATION}, \ \ {\tt Age} \ \ {\tt groups--at} \ \ {\tt 30} \ \ {\tt June} \ \ {\tt 2003} \ \ {\tt continued}$

Age groups (years)	New South Wales	Victoria	Queensland(a)	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia(b)(a)
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	PERSO	DNS	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
0–4	429 768	304 024	248 359	89 725	124 316	30 666	17 437	20 380	1 264 937
5–9	445 633	323 275	266 216	97 049	133 353	32 395	16 901	21 232	1 336 308
10–14	458 254	331 040	274 666	100 930	140 680	34 250	16 106	22 244	1 378 447
15–19	452 489	334 004	269 463	104 012	143 466	34 201	14 617	24 372	1 376 795
20–24	452 161	345 467	267 314	99 971	138 557	29 551	15 777	27 898	1 376 849
25-29	462 203	343 355	259 139	94 943	132 641	26 765	17 183	25 425	1 361 794
30-34	512 935	385 884	286 098	108 058	148 101	31 706	18 485	25 761	1 517 225
35–39	488 106	367 174	274 847	109 449	145 540	32 278	16 607	24 327	1 458 543
40-44	514 455	376 496	290 972	117 809	153 640	36 893	16 014	24 959	1 531 458
45–49	467 226	343 322	265 375	109 521	142 841	34 748	13 706	23 495	1 400 459
50-54	433 834	319 154	251 298	104 637	132 634	33 021	12 362	22 590	1 309 741
55-59	386 383	280 269	224 777	93 577	111 390	29 768	8 941	18 665	1 153 889
60-64	293 796	214 177	167 081	70 426	82 587	23 309	5 893	12 204	869 570
65–69	248 325	181 244	132 283	60 140	66 478	19 247	3 312	8 995	720 082
70–74	220 707	160 719	111 840	54 829	55 656	16 763	2 192	7 180	629 914
75–79	189 099	138 867	93 082	49 824	45 304	14 103	1 408	6 140	537 837
80–84	129 994	94 017	64 028	34 715	30 573	9 705	772	4 092	367 905
85–89	67 422	48 712	33 103	18 105	15 734	5 224	371	1 952	190 631
90–94	26 227	19 979	12 695	7 346	6 678	1 927	166	709	75 729
95–99	6 426	5 113	3 016	1 720	1 747	480	52	180	18 734
100 and over	1 314	1 019	592	362	322	77	36	30	3 752
All ages	6 686 757	4 917 311	3 796 244	1 527 148	1 952 238	477 077	198 338	322 830	19 880 599

<sup>(</sup>a) See paragraph 9 of the Explanatory Notes.

<sup>(</sup>b) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.



### ESTIMATED RESIDENT POPULATION AND PROPORTION, States and territories—December quarter 2003

	Population	Proportion(a)
	no.	%
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
Australia		
New South Wales	6 716 277	33.6
Victoria	4 947 985	24.7
Queensland	3 840 111	19.2
South Australia	1 531 375	7.7
Western Australia	1 969 046	9.8
Tasmania	479 958	2.4
Northern Territory	198 700	1.0
Australian Capital Territory	322 579	1.6
Other Territories		
Jervis Bay Territory	559	_
Territory of Christmas		
Island	1 488	_
Territory of Cocos		
(Keeling) Islands	599	_
Total Other Territories	2 646	_
Total Australia	20 008 677	100.0

nil or rounded to zero (including null cells)

<sup>(</sup>a) Proportion of the population of total Australia.



### PROJECTED RESIDENT POPULATION

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (a)
At 30 June	'000	'000	'000	'000	'000	'000	'000	'000	'000
	• • • • • • •	• • • • • • • • • •							• • • • • • •
			CAP	ITAL CITIES	- SERIES	A(b)			
2006	4 352.3	3 704.1	1 852.7	1 132.2	1 512.7	202.8	116.0	na	na
2011	4 599.0	3 915.7	2 056.6	1 152.1	1 648.5	208.8	129.0	na	na
2021	5 108.2	4 348.1	2 481.1	1 190.7	1 931.7	220.6	157.3	na	na
2031	5 618.1	4 776.4	2 916.4	1 221.5	2 214.8	230.1	188.1	na	na
2041	6 109.2	5 179.0	3 347.5	1 237.4	2 487.0	236.3	221.1	na	na
2051	6 587.6	5 561.7	3 776.9	1 241.7	2 752.2	240.1	257.1	na	na
• • • • •	• • • • • • •	• • • • • • • • • • •	TOTAL S	TATE/TERRIT	ORY — SE	RIFS A(h)	• • • • • • • • •	• • • • • • •	• • • • • • •
2006	6 889.2	5 082.7	4 058.5	1 541.4	2 054.8	482.8	210.6	338.2	20 660.7
2011	7 212.8	5 315.7	4 500.9	1 563.5	2 226.3	495.8	232.7	360.8	21 911.4
2021	7 868.7	5 782.5	5 416.1	1 602.8	2 580.0	520.3	280.7	407.1	24 461.1
2031	8 497.2	6 228.0	6 334.5	1 627.8	2 927.7	538.4	333.1	452.5	26 942.4
2041 2051	9 066.9 9 593.2	6 620.8 6 971.7	7 224.7 8 093.9	1 630.4	3 257.4 3 573.9	548.3 552.2	390.5 454.3	495.6 538.0	29 237.8 31 396.1
2031	9 393.2	0 971.7	0 093.9	1 615.5	3 373.9	552.2	454.5	556.0	31 396.1
	• • • • • • • •	• • • • • • • • • • • •					• • • • • • • • •	• • • • • • • •	• • • • • • • •
			CAP	ITAL CITIES	— SERIES	B(c)			
2006	4 331.1	3 686.3	1 825.4	1 133.3	1 496.4	200.2	113.5	na	na
2011	4 531.6	3 861.4	1 981.4	1 152.0	1 601.0	202.0	122.6	na	na
2021	4 910.8	4 188.9	2 288.0	1 181.2	1 804.9	203.2	141.3	na	na
2031	5 248.0	4 474.4	2 578.3	1 193.7	1 989.3	199.8	160.8	na	na
2041	5 491.2	4 671.9	2 820.0	1 175.2	2 130.0	189.8	179.9	na	na
2051	5 652.5	4 792.8	3 018.5	1 134.6	2 235.2	175.7	199.3	na	na
• • • • •	• • • • • • •	• • • • • • • • • •	TOTAL S	TATE/TERRIT	ORY — SEF	RIES B(c)	• • • • • • • •	• • • • • • •	• • • • • • •
2006	6 869.4	5 071.1	3 999.5	1 543.5	2 032.8	476.5	205.2	332.5	20 533.2
2011	7 141.2	5 278.0	4 336.6	1 564.5	2 161.9	478.1	217.0	344.3	21 524.2
2021	7 637.8	5 654.8	4 993.0	1 592.0	2 407.9	474.6	240.4	364.9	23 368.4
2031	8 039.8	5 962.6	5 592.1	1 593.3	2 621.4	458.9	263.7	380.6	24 915.5
2041	8 266.1	6 135.9	6 063.8	1 549.8	2 772.9	427.3	285.5	388.0	25 892.4
2051	8 355.6	6 199.9	6 429.7	1 475.6	2 874.5	386.5	307.1	389.6	26 421.5
			CAP	ITAL CITIES	— SERIES	C(d)			
2006	4 298.2	3 667.4	1 797.9	1 133.4	1 474.6	197.6	109.9	na	na
2011	4 440.3	3 812.1	1 909.3	1 150.6	1 543.0	195.7	112.5	na	na
2021	4 678.0	4 061.1	2 113.0	1 173.3	1 663.6	189.8	116.4	na	na
2031	4 865.4	4 263.0	2 293.2	1 179.5	1 759.3	180.5	119.6	na	na
2041	4 941.3	4 364.0	2 415.0	1 152.1	1 805.0	165.8	121.1	na	na
2051	4 913.9	4 369.1	2 483.1	1 098.3	1 808.5	148.1	121.5	na	na
• • • • •	• • • • • • •	• • • • • • • • • •	TOTAL S	TATE/TERRIT			• • • • • • • •	• • • • • • •	• • • • • • •
2006	6 025 0	E 050 4		•		, ,	100.7	207.4	20 272 5
2006	6 835.0	5 058.4	3 936.2	1 544.1	2 000.7	469.8	199.7	327.1	20 373.5
2011 2021	7 041.0	5 244.6 5 560.0	4 165.0 4 574.2	1 563.5	2 076.8	461.2 438.0	201.2	330.7	21 086.8
2021	7 373.0 7 600.8	5 560.0 5 802.0	4 911.4	1 583.7 1 577.7	2 201.5 2 286.6	438.0 405.6	201.2 198.8	332.7 329.0	22 267.1 23 115.0
2031	7 626.3	5 891.3	5 103.2	1 523.1	2 301.5	359.9	190.0	316.2	23 317.2
2051	7 484.0	5 844.8	5 172.6	1 432.2	2 259.3	307.6	184.1	296.8	22 984.2
	50	3 3 1 1.0	0 1.2.0	1 .52.2		231.0	20112	200.0	00
	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •

na not available

<sup>(</sup>a) Includes Other Territories—see paragraph 2 of the Explanatory Notes.

<sup>(</sup>b) Series A assumes high levels of fertility, mortality, net overseas migration and net interstate migration.

<sup>(</sup>c) Series B assumes medium levels of fertility, mortality, net overseas migration and net interstate migration.

migration and net interstate migration..

(d) Series C assumes low levels of fertility, net overseas migration and net interstate migration and a medium level of mortality.



### EXPERIMENTAL ESTIMATED & PROJECTED RESIDENT INDIGENOUS POPULATION(a)

At 30 June	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (b)
••••	• • • • • • • • •		EXPERIN	MENTAL ES	STIMATES	— MALES	5	• • • • • • •	
1991 1992 1993 1994 1995 1996 2001	48 099 49 213 50 389 51 581 52 802 54 103 67 432	9 982 10 200 10 422 10 652 10 894 11 149 13 799	45 851 46 891 47 990 49 113 50 274 51 525 61 526	9 748 9 921 10 123 10 342 10 572 10 810 12 604	25 125 25 621 26 128 26 654 27 219 27 794 32 881	6 801 6 954 7 115 7 276 7 444 7 620 8 718	23 282 23 784 24 276 24 773 25 291 25 836 28 492	1 281 1 327 1 375 1 423 1 472 1 522 1 963	170 267 174 011 177 920 181 918 186 075 190 468 227 526
			EXPERIM	ENTAL EST	TIMATES	— FEMALE	S		
1991 1992 1993 1994 1995 1996 2001	49 685 50 814 51 986 53 218 54 482 55 822 67 456	10 277 10 478 10 705 10 934 11 179 11 449 14 047	47 340 48 450 49 600 50 771 51 983 53 292 64 384	10 061 10 283 10 510 10 741 10 985 11 241 12 940	25 766 26 238 26 745 27 256 27 812 28 411 33 050	6 982 7 104 7 236 7 378 7 531 7 702 8 666	23 592 24 066 24 541 25 015 25 520 26 040 28 383	1 333 1 372 1 410 1 449 1 492 1 536	175 114 178 886 182 816 186 847 191 071 195 581 230 994
• • • • •	• • • • • • • •	• • • • • • •	evpepimi					• • • • • • •	• • • • • • • •
1991 1992 1993 1994 1995 1996 2001 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	97 784 100 027 102 375 104 799 107 284 109 925 134 888 112 167 114 411 116 652 118 895 121 142 123 405 125 692 128 006 130 348 132 716	23 002 23 403 23 801 24 195 24 586 24 974 25 363 25 753 26 145 26 541	93 191 95 341 97 590 99 884 102 257 104 817 125 910 MENTAL PI 107 558 110 324 113 111 115 919 118 749 121 601 124 473 127 375 130 311 133 288	19 809 20 204 20 633 21 083 21 557 22 051 25 544  ROJECTION 22 503 22 953 23 405 23 857 24 313 24 770 25 229 25 692 26 161 26 633	50 891 51 859 52 873 53 910 55 031 56 205 65 931 	15 581 15 841 16 106 16 373 16 644 16 917 17 193 17 470 17 747 18 023	46 874 47 850 48 817 49 788 50 811 51 876 56 875 PERSON 52 782 53 687 54 587 55 480 56 364 57 236 58 096 58 944 59 780 60 610	3 161 3 266 3 372 3 480 3 589 3 699 3 809 3 921 4 034 4 149	345 381 352 897 360 736 368 765 377 146 386 049 458 520 394 214 402 404 410 615 418 841 427 094 435 381 443 715 452 114 460 583 469 135
••••			MENTAL PF						
1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	117 912 126 402 135 421 144 994 155 159 165 958 177 433 189 629 202 579 216 323	23 541 24 507 25 496 26 507 27 540 28 595 29 677 30 784 31 918 33 079	111 004 117 454 124 174 131 169 138 446 146 010 153 865 162 029 170 515 179 338	22 969 23 907 24 866 25 848 26 852 27 878 28 927 29 999 31 098 32 220	58 342 60 522 62 744 65 005 67 313 69 669 72 076 74 534 77 042 79 600	16 727 18 257 19 923 21 739 23 715 25 863 28 196 30 731 33 480 36 465	53 147 54 416 55 680 56 928 58 162 59 377 60 570 61 738 62 885 64 015	3 377 3 723 4 099 4 508 4 950 5 428 5 944 6 504 7 110 7 766	407 216 429 386 452 602 476 899 502 339 528 981 556 891 586 151 616 830 649 009

<sup>(</sup>a) With the exception of 2001 data which are 2001 census based all other data are 1996 census based. Estimates and the low projections series assume no change in the propensity to identify as Indigenous, as recorded on the 1996 census forms. The high projections series assumes a change in propensity based on the 1991–1996 period.

<sup>(</sup>b) Includes Jervis Bay Territory.



### BIRTHS AND TOTAL FERTILITY RATES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (a)
• • • • • • • • • •		• • • • • • •	NU	JMBER OF	BIRTHS	• • • • • • • •	• • • • • • • •	•••••	
1997-98 1998-99 1999-2000 2000-01 2001-02 2002-03 1998 1999	85 186 85 664 85 825 85 365 84 085 86 636 84 726 85 526	60 143 59 374 59 733 58 686 60 507 59 854 59 292 60 093	47 043 47 058 47 323 47 919 47 652 47 153 46 918 47 279	18 330 18 399 17 896 17 414 17 579 17 261 18 324 18 124	24 705 25 244 24 910 24 429 23 967 23 759 25 145 25 204	5 870 6 384 5 804 5 874 5 871 5 801 6 087 6 162	3 650 3 598 3 635 3 728 3 739 3 737 3 560 3 638	4 138 4 211 4 139 4 041 3 959 4 003 4 178 4 134	249 105 249 965 249 310 247 500 247 436 248 261 248 267 250 197
2000 2001 2002 2003 2001	86 630 83 896 87 949 86 330	58 970 59 441 60 592 61 061	47 700 47 967 46 908 48 339	17 640 17 474 17 486 17 445	24 554 24 235 23 583 24 270	5 819 5 801 5 927 5 807	3 674 3 801 3 735 3 790	4 213 3 874 4 008 4 128	249 242 246 576 250 239 251 201
December 2002	20 789	14 908	11 564	4 255	5 854	1 507	904	934	60 771
March June September December	20 403 21 082 23 144 23 320	14 990 14 961 14 474 16 167	11 919 11 813 12 188 10 988	4 556 4 248 4 355 4 327	6 002 5 915 6 019 5 647	1 477 1 471 1 539 1 440	960 957 937 881	1 004 1 005 1 015 984	61 319 61 458 63 679 63 783
2003 March	17 964	14 598	10 865	4 270	6 106	1 483	958	983	57 236
June September December	22 208 23 038 23 120	14 615 16 057 15 791	13 112 12 163 12 199	4 309 4 554 4 312	5 987 6 214 5 963	1 339 1 544 1 441	961 986 885	1 021 1 048 1 076	63 563 65 611 64 791
• • • • • • • • •	• • • • • • •	• • • • • • • •	TOT	AL FERTIL	ITY RATES	• • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
1997-98 1998-99 1999-2000 2000-01 2001-02 2002-03	1.791 1.804 1.800 1.786 1.752 1.801	1.675 1.648 1.654 1.622 1.663 1.636	1.800 1.797 1.798 1.812 1.790 1.745	1.704 1.727 1.700 1.678 1.710 1.691	1.782 1.816 1.794 1.758 1.721 1.701	1.763 1.955 1.816 1.877 1.906 1.908	2.208 2.170 2.181 2.245 2.280 2.329	1.597 1.638 1.611 1.573 1.532 1.554	1.757 1.764 1.757 1.743 1.736 1.735

<sup>(</sup>a) Includes Other Territories from September 1993—see paragraph 2 of the Explanatory Notes.



### DEATHS AND STANDARDISED DEATH RATES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (a)
• • • • • • • • • •	• • • • • • •	• • • • • • •			DEATUS	• • • • • • • •		• • • • • • •	• • • • • • • •
			NU	IMBER OF	DEATHS				
1997-98	45 812	32 423	22 404	11 728	10 990	3 766	825	1 304	129 255
1998–99	45 103	32 298	22 631	11 648	10 735	3 726	849	1 279	128 278
1999–2000	45 073	31 992	22 678	11 590	11 081	3 715	913	1 344	128 392
2000-01	45 656	32 253	22 553	11 919	10 463	3 827	877	1 360	128 913
2001–02	45 173	32 625	23 315	11 807	11 158	3 849	901	1 418	130 253
2002–03	47 072	33 608	23 901	11 991	11 228	3 886	917	1 326	133 936
1998	44 777	32 100	22 286	11 780	10 687	3 698	861	1 249	127 444
1999	45 222	32 012	22 733	11 342	10 955	3 739	859	1 338	128 208
2000	45 697	32 223	22 611	11 832	10 541	3 721	891	1 325	128 848
2001	44 657	32 247	22 850	12 019	10 920	3 855	871	1 403	128 825
2002	47 379	34 561	23 584	11 774	11 320	3 953	929	1 358	134 866
2003	46 244	33 258	23 529	12 185	11 334	3 944	875	1 413	132 788
2001									
December	10 870	8 209	5 825	3 080	2 767	964	224	355	32 295
2002									
March	9 999	7 548	5 469	2 685	2 519	890	226	293	29 632
June	11 812	8 304	5 733	2 839	2 828	974	229	374	33 095
September	14 347	9 583	6 917	3 407	3 061	981	254	373	38 925
December	11 221	9 126	5 465	2 843	2 912	1 108	220	318	33 214
2003									
March	9 963	6 838	5 975	2 758	2 617	937	232	292	29 614
June	11 541	8 061	5 544	2 983	2 638	860	211	343	32 183
September	13 434	9 248	6 639	3 359	3 100	1 185	190	419	37 574
December	11 306	9 111	5 371	3 085	2 979	962	242	359	33 417
• • • • • • • • • •									• • • • • • • •
			STANDAI	RDISED D	EATH RAT	ES(b)			
1997-98	7.56	7.27	7.49	7.36	7.33	8.14	10.21	6.98	7.46
1998-99	7.21	7.03	7.32	7.13	6.92	7.85	9.51	6.54	7.18
1999-2000	6.98	6.74	7.08	6.89	6.89	7.60	10.49	6.55	6.95
2000-01	6.85	6.57	6.77	6.88	6.24	7.60	9.57	6.23	6.74
2001-02	6.55	6.43	6.72	6.62	6.42	7.44	9.49	6.18	6.58
2002-03	6.64	6.44	6.63	6.57	6.23	7.31	10.15	5.58	6.57

<sup>(</sup>a) Includes Other Territories from September 1993—see paragraph (b) Based on the direct method. The standard population used is all 2 of the Explanatory Notes.

persons in the Australian population at 30 June 2001.



### INFANT DEATHS AND INFANT MORTALITY RATES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b> (a)			
• • • • • • • • •	NUMBER OF INFANT DEATHS											
1997-98	394	292	306	78	138	38	40	24	1 310			
1998–99	438	318	274	83	120	41	44	22	1 340			
1999–2000	482	304	260	70	114	38	41	18	1 327			
2000-01	465	255	290	78	105	43	33	13	1 282			
2001–02	350	266	234	72	94	30	35	10	1 091			
2002–03	400	297	241	73	79	28	34	19	1 171			
1998	380	286	287	76	121	31	42	24	1 247			
1999	504	327	269	72	114	48	45	15	1 394			
2000	445	280	285	75	103	37	34	20	1 279			
2001	382	232	247	73	102	30	34	9	1 109			
2002	421	314	262	82	90	36	38	13	1 256			
2003	398	273	230	65	99	41	32	22	1 160			
2001												
December	91	50	68	18	28	4	9	_	270			
2002												
March	86	68	66	25	27	13	12	3	300			
June	111	91	62	17	23	7	7	3	321			
September	126	79	54	21	16	9	12	3	320			
December	98	76	80	19	24	7	7	4	315			
2003												
March	70	64	58	15	17	8	6	7	245			
June	106	78	49	18	22	4	9	5	291			
September	102	65	61	18	23	14	9	5	297			
December	120	66	62	14	37	15	8	5	327			
			INFA	NT MORT	ALITY RA	TES						
1997-98	4.63	4.86	6.50	4.26	5.59	6.47	10.96	5.80	5.26			
1998-99	5.11	5.36	5.82	4.51	4.75	6.42	12.23	5.22	5.36			
1999-2000	5.62	5.09	5.49	3.91	4.58	6.55	11.28	4.35	5.32			
2000-01	5.45	4.35	6.05	4.48	4.30	7.32	8.85	3.22	5.18			
2001-02	4.16	4.40	4.91	4.10	3.92	5.11	9.36	2.53	4.41			
2002–03	4.62	5.13	4.98	4.06	3.20	4.82	9.10	4.77	4.71			

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes Other Territories from September 1993—see paragraph2 of the Explanatory Notes.

### CATEGORIES OF NET OVERSEAS MIGRATION(a)

	PERMANE! MOVEMEN	7.7		LONG-TERM MOVEMENT			
Period	Arrivals	Departures	Arrivals	Departures	overseas migration		
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •		
1997-98	77 327	31 985	188 114	154 294	79 162		
1998-99	84 143	35 181	187 802	140 281	96 483		
1999-2000	92 272	41 078	212 849	156 768	107 275		
2000-01	107 366	46 521	241 204	166 376	135 673		
2001–02	84 413	45 859	318 906	246 904	110 556		
2002-03	93 914	50 463	328 532	246 688	125 295		
1998	81 065	33 433	187 318	146 169	88 781		
1999	88 010	38 225	201 864	147 439	104 210		
2000	97 178	43 824	220 382	162 295	111 441		
2001	98 463	46 483	295 780	211 684	136 076		
2002	87 286	47 816	327 522	253 743	113 249		
2003	103 886	54 119	335 507	252 906	132 368		
2001							
December	20 196	10 701	83 957	62 263	31 189		
2002							
March	21 148	13 736	92 245	63 302	36 355		
June	21 509	10 386	61 454	57 277	15 300		
September	23 394	12 165	80 088	65 540	25 777		
December	21 235	11 529	93 735	67 624	35 817		
2003							
March	23 584	15 050	92 203	59 088	41 649		
June	25 701	11 719	62 506	54 436	22 052		
September	28 688	14 012	82 443	64 995	32 124		
December	25 913	13 338	98 355	74 387	36 543		

<sup>(</sup>a) Estimates in this table include migration adjustments—see paragraph 7 of the Explanatory Notes and the Glossary entry for Migration Adjustment.

# CATEGORIES OF OVERSEAS ARRIVALS(a)

		LONG-TERN	Л	SHORT-TERM	1	
	Permanent					
Period	(settler)	Residents	Visitors	Residents	Visitors	Total
						• • • • • • • •
1997–98	77 327	84 358	103 756	3 020 097	4 220 005	7 505 543
1998-99	84 143	67 910	119 892	3 191 627	4 288 027	7 751 599
1999–2000	92 272	79 651	133 198	3 299 914	4 651 785	8 256 820
2000-01	107 366	82 893	158 311	3 543 010	5 031 328	8 922 908
2001-02	88 900	88 598	175 873	3 344 976	4 768 294	8 466 641
2002-03	93 914	95 784	184 095	3 309 851	4 655 802	8 339 446
1998	81 065	75 318	112 000	3 143 937	4 167 207	7 579 527
1999	88 010	76 133	125 731	3 226 117	4 459 503	7 975 494
2000	97 178	80 306	140 076	3 422 992	4 931 369	8 671 921
2001	100 888	85 127	170 393	3 449 934	4 855 745	8 662 087
2002	89 348	92 396	180 244	3 394 874	4 841 192	8 598 054
2003	103 886	98 835	185 727	3 330 833	4 745 855	8 465 137
2001						
December	21 348	29 168	29 853	770 538	1 277 858	2 128 764
2002						
March	22 163	22 484	69 299	848 584	1 263 029	2 225 559
June	22 556	17 471	30 270	773 321	1 029 643	1 873 261
September	23 394	21 772	48 401	943 471	1 148 674	2 185 712
December	21 235	30 669	32 274	829 498	1 399 846	2 313 522
2003						
March	23 584	23 296	75 101	893 741	1 216 597	2 232 318
June	25 701	20 047	28 319	643 141	890 686	1 607 894
September	28 688	23 125	49 876	909 028	1 163 359	2 174 077
December	25 913	32 367	32 431	884 924	1 475 214	2 450 848

<sup>(</sup>a) Stated intention on arrival.

### CATEGORIES OF OVERSEAS DEPARTURES(a)

		LONG-TERM	VI	SHORT-TERM	1	
Period	Permanent	Residents	Visitors	Residents	Visitors	Total
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
1997-98	31 985	79 422	74 872	3 031 897	4 198 321	7 416 498
1998-99	35 181	82 861	57 420	3 188 692	4 279 093	7 643 248
1999-00	41 078	84 918	71 850	3 332 258	4 635 203	8 165 306
2000-01	46 521	92 945	73 431	3 577 341	5 055 842	8 846 080
2001-02	48 241	92 071	79 375	3 367 870	4 837 761	8 425 317
2002-03	50 463	86 211	82 894	3 293 336	4 714 636	8 227 540
1998	33 433	81 057	65 112	3 161 061	4 150 242	7 490 905
1999	38 225	83 428	64 011	3 209 989	4 449 524	7 845 177
2000	43 824	88 087	74 208	3 498 239	4 911 462	8 615 819
2001	47 600	93 457	75 074	3 442 554	4 918 092	8 576 778
2002	49 081	89 992	83 867	3 460 971	4 894 745	8 578 655
2003	54 119	83 986	86 780	3 387 977	4 789 763	8 402 626
2001						
December	11 222	18 180	23 515	806 992	1 179 272	2 039 181
2002						
March	14 449	29 466	19 443	741 603	1 336 666	2 141 627
June	10 938	21 037	18 328	881 059	1 123 609	2 054 971
September	12 165	21 705	19 756	953 651	1 139 491	2 146 768
December	11 529	17 784	26 340	884 658	1 294 979	2 235 290
2003						
March	15 050	27 134	19 423	710 970	1 329 763	2 102 339
June	11 719	19 588	17 375	744 058	950 404	1 743 143
September	14 012	20 022	20 278	947 696	1 141 142	2 143 150
December	13 338	17 242	29 704	985 253	1 368 455	2 413 993

<sup>(</sup>a) Stated intention on departure.

STATE OR TERRITORY OF DEPARTURE

State or territory of arrival	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Total arrivals
			:	2002-03					
New South Wales		24 190	37 957	6 670	7 817	2 615	2 755	11 401	93 405
Victoria	27 570		19 675	9 075	8 329	4 339	2 498	2 718	74 204
Queensland	63 921	25 272		7 683	8 938	4 063	6 274	4 095	120 246
South Australia	7 557	8 332	5 719		3 436	949	3 028	835	29 856
Western Australia	8 343	7 389	6 900	3 373		1 419	2 623	851	30 898
Tasmania	4 226	4 362	3 710	1 152	1 737		406	413	16 006
Northern Territory	2 506	2 275	4 255	2 493	2 444	371		413	14 757
Australian Capital Territory	11 072	2 356	2 823	907	1 007	355	562		19 082
Total departures	125 195	74 176	81 039	31 353	33 708	14 111	18 146	20 726	398 454
Net gain/loss	-31 790	28	39 207	-1 497	-2 810	1 895	-3 389	-1 644	
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •
				2003					
New South Wales		24 064	37 288	6 422	7 431	2 422	2 532	11 600	91 759
Victoria	27 335		19 085	8 785	8 124	4 325	2 597	2 778	73 029
Queensland	62 479	25 115		7 381	8 384	3 974	6 030	4 127	117 490
South Australia	6 990	8 446	5 462	• •	3 056	892	2 913	748	28 507
Western Australia	8 767	7 510	7 179	3 438		1 427	2 602	902	31 825
Tasmania	4 463	4 607	3 928	1 167	1 748		417	426	16 756
Northern Territory	2 529	2 370	4 248	2 355	2 496	369		398	14 765
Australian Capital Territory	10 476	2 370	2 744	905	959	312	569		18 335
Total departures	123 039	74 482	79 934	30 453	32 198	13 721	17 660	20 979	392 466
Net gain/loss	-31 280	-1 453	37 556	-1 946	-373	3 035	-2 895	-2 644	
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •			• • • • • • •	• • • • • • •	• • • • • • • •		• • • • • • • • •
				R QUARTE	R 2003				
New South Wales		6 719	9 866	1 769	2 039	677	773	3 086	24 929
Victoria	7 520		5 186	2 409	2 220	1 229	816	867	20 247
Queensland	16 584	7 282		1 936	2 194	1 088	1 774	1 256	32 114
South Australia	1 864	2 416	1 503		789	231	856	227	7 886
Western Australia	2 480	2 110	1 904	935		405	719	277	8 830
Tasmania	1 243	1 253	1 071	299	456		131	117	4 570
Northern Territory	859	767	1 316	691	705	90		127	4 555
Australian Capital Territory	2 809	698	833	260	310	78	157		5 145
Total departures	33 359	21 245	21 679	8 299	8 713	3 798	5 226	5 957	108 276
Net gain/loss	-8 430	-998	10 435	-413	117	772	-671	-812	

.. not applicable



np not available for publication but included in totals where applicable, unless otherwise indicated

<sup>(</sup>a) Based on 1996 census data.

<sup>(</sup>b) Based on 2001 census data.

<sup>(</sup>c) Data under review.



### ESTIMATED RESIDENT HOUSEHOLDS(a)—at 30 June

	1997	1998	1999	2000	2001(b)	2002(c)
		CAPITAL	CITIES			
Sydney	1 423 522	1 433 382	1 461 193	1 484 163	1 499 065	np
Melbourne	1 217 703	1 236 170	1 247 677	1 274 784	1 298 999	np
Brisbane	575 533	601 983	611 634	621 696	625 614	np
Adelaide	438 184	445 314	449 453	455 437	451 746	np
Perth	500 578	510 280	526 541	530 855	533 958	np
Hobart	77 116	77 896	77 581	77 805	79 726	np
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • •
		BALANCE	OF STATE			
New South Wales	894 280	896 950	915 579	929 835	955 611	np
Victoria	481 661	482 998	487 698	496 308	518 241	np
Queensland	690 238	710 792	722 775	736 053	757 160	np
South Australia	153 477	156 500	155 900	157 709	161 273	np
Western Australia	172 792	176 007	181 033	186 899	190 252	np
Tasmania	108 851	107 553	109 115	111 008	111 910	np
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • •
		TOT	AL			
New South Wales	2 317 802	2 330 332	2 376 772	2 413 998	2 454 676	np
Victoria	1 699 364	1 719 168	1 735 375	1 771 092	1 817 240	np
Queensland	1 265 771	1 312 775	1 334 409	1 357 749	1 382 774	np
South Australia	591 661	601 814	605 353	613 146	613 019	np
Western Australia	673 370	686 287	707 574	717 754	724 210	np
Tasmania	185 967	185 449	186 696	188 813	191 636	np
Northern Territory	61 017	61 104	62 148	66 402	62 838	np
Australian Capital Territory	115 191	118 284	118 202	120 957	120 299	np
Australia	6 910 143	7 015 213	7 126 529	7 249 911	7 366 692	np

np not available for publication but included in totals where (b) Based on 2001 census data. applicable, unless otherwise indicated (c) Data under review.

<sup>(</sup>a) Based on 1996 census data.

### POPULATION RESIDENT IN HOUSEHOLDS(a)—at 30 June

	1997	1998	1999	2000	2001(b)	2002(c)
EST	IMATED RE	SIDENT POP	ULATION IN	HOUSEHOLD	S	
New South Wales	6 160 490	6 218 718	6 278 609	6 340 923	6 465 742	np
Victoria	4 532 739	4 580 126	4 629 907	4 686 017	4 731 717	np
Queensland	3 327 481	3 382 113	3 433 599	3 491 340	3 557 704	np
South Australia	1 454 207	1 460 116	1 465 196	1 469 213	1 483 959	np
Western Australia	1 763 356	1 793 974	1 821 679	1 847 103	1 865 635	np
Tasmania	465 866	463 827	462 585	461 694	464 777	np
Northern Territory	180 665	183 625	186 358	189 016	190 784	np
Australian Capital Territory	300 744	300 765	301 865	303 252	311 991	np
Australia	18 185 548	18 383 264	18 579 798	18 788 558	19 072 310	np
• • • • • • • • • • • • • • • • • •	FOTIMAT				• • • • • • • • • •	• • • • • •
	ESTIMA	TED RESIDE	VI HOUSEHO	)LDS(d)		
New South Wales	2 317 802	2 330 332	2 376 772	2 413 998	2 454 676	np
Victoria	1 699 364	1 719 168	1 735 375	1 771 092	1 817 240	np
Queensland	1 265 771	1 312 775	1 334 409	1 357 749	1 382 774	np
South Australia	591 661	601 814	605 353	613 146	613 019	np
Western Australia	673 370	686 287	707 574	717 754	724 210	np
Tasmania	185 967	185 449	186 696	188 813	191 636	np
Northern Territory	61 017	61 104	62 148	66 402	62 838	np
Australian Capital Territory	115 191	118 284	118 202	120 957	120 299	np
Australia	6 910 143	7 015 213	7 126 529	7 249 911	7 366 692	np
	AVE	RAGE HOUS	EHOLD SIZE	(d)		
New South Wales	2.658	2.669	2.642	2.627	2.634	np
Victoria	2.667	2.664	2.668	2.646	2.604	np
Queensland	2.629	2.576	2.573	2.571	2.573	np
South Australia	2.458	2.426	2.420	2.396	2.421	np
Western Australia	2.619	2.614	2.575	2.573	2.576	np
Tasmania	2.505	2.501	2.478	2.445	2.425	np
Northern Territory	2.961	3.005	2.999	2.847	3.036	np
Australian Capital Territory	2.611	2.543	2.554	2.507	2.593	np
Australia	2.632	2.620	2.607	2.592	2.589	np

np not available for publication but included in totals where applicable, unless otherwise indicated (c) Data under review.

<sup>(</sup>a) Based on 1996 census data.

<sup>(</sup>d) Household estimates based on trend.

### **EXPLANATORY NOTES**

INTRODUCTION

- 1 This quarterly publication contains the most recent estimates of the resident populations (ERP) of Australia and the states and territories based on the results of the Census of Population and Housing held on 7 August 2001 (with various adjustments described in paragraph 4). The publication also contains estimates of the number of households by household size as well as the latest available statistics of births, deaths (including infant deaths) and overseas and interstate migration. In addition, the publication includes estimates of the resident population by age and region, population projections for Australia and experimental estimates and projections of the Aboriginal and Torres Strait Islander population. Periodically, articles on specific demographic topics will be released on the ABS web site in conjunction with this publication.
- **2** Following the 1992 amendments 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 from September quarter 1993 include estimates for these two territories. To reflect this change, another category of the state and territory level has been created, known as Other Territories. Other Territories include Jervis Bay Territory, previously included with the Australian Capital Territory, as well as Christmas Island and the Cocos (Keeling) Islands, previously excluded from population estimates for Australia. Data for Other Territories are detailed separately in table 7.

POPULATION AND
COMPONENTS OF
POPULATION CHANGE

Method of estimation

- **3** 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 Demographic Estimates and Projections: Concepts, Sources and Methods, Statistical Concepts Library, ABS web site, <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.
- **4** The estimated resident population is an estimate of the Australian population obtained by adding to the estimated population at the beginning of each period the components of natural increase (on a usual residence basis) and net overseas migration. For the states and territories, account is also taken of estimated interstate movements involving a change of usual residence. Estimates of the resident population are based on census counts by place of usual residence, to which are added the estimated net census undercount and Australian residents estimated to have been temporarily overseas at the time of the census. Overseas visitors in Australia are excluded from this calculation.
- **5** After each census (at 30 June of the census year), estimates for the preceding intercensal period are revised by incorporating an additional adjustment (intercensal discrepancy) to ensure that the total intercensal increase agrees with the difference between the estimated resident populations at the two 30 June dates in the respective census years.

Natural increase: births and deaths

**6** The births and deaths data in this release are shown by state and territory of usual residence, using year/quarter of occurrence for revised and final data and year/quarter of registration for preliminary data. This may affect comparison within relevant tables. For preliminary estimates, births and deaths by quarter of registration are used as a proxy for quarter of occurrence. For revised estimates, a factor has been applied to the number of occurrences to allow for these occurrences which are yet to be registered. For final estimates after 30 June 1991, year/quarter of occurrence data are used.

Net overseas migration

**7** Conceptually, net overseas migration (NOM) is the difference between permanent and long-term arrivals, and permanent and long-term departures. Estimates of NOM are derived from information provided on incoming and outgoing passenger cards, as well as other data supplied by the DIMIA. Data on the intended duration of stay of overseas visitors arriving in Australia and the intended duration of absence of Australian residents travelling overseas are used to determine the numbers of permanent and long-term

### **EXPLANATORY NOTES** continued

Net overseas migration continued

arrivals, and permanent and long-term departures. Passenger card data are also used to calculate migration adjustments and determine the state and territory distribution of NOM. The processes of adjusting movement data on travellers' stated intentions to reflect their actual behaviour are complex, and depend upon the amount and type of movement data available at a particular point in time. The methods currently used compare data on actual travel movements over a one year period with those first advised by individual travellers, and are explained in more detail in *Demography Working Paper 2003/5 - Net Overseas Migration: Adjusting for Actual Duration of Stay or Absence* (<a href="http://www.abs.gov.au">http://www.abs.gov.au</a>, select Themes > Demography > ABS Demography Working Papers). In order to conduct such a comparison, data for a 15 month period (i.e. one year plus one quarter) are required. The adjustment methods described in the working paper have been applied to NOM data from the September quarter 2001 onwards and will be subject to further investigation and improvement with the accumulation of additional data and time series. For more information see the *Technical Note—Measuring Net Overseas Migration*.

Net interstate migration

**8** Estimates of interstate migration since June 1986 have been derived from the latest census data on interstate movement in the preceding one year and unidentified information on interstate changes of address advised to the Health Insurance Commission in the process of administering Medicare.

CORRECTION OF PRISON DATA FOR QUEENSLAND

**9** For the 2001 Census of Population and Housing, most prison data was received for processing via electronic data files. During the post-processing evaluation cycle, it was established that the male and female counts for Queensland prisons (only) were incorrectly captured. This resulted in the publication of incorrect census counts for males and females for various Queensland geographical areas and, as a consequence the incorrect numbers for males and females for Queensland and Australia. Revised population estimates for the 2001–02 financial year phased in a correction for this error. Information on the geographical areas affected are available in the *2001 Census Working Paper–Fact Sheet: Correction of Prison Data for Queensland* on the ABS web site <a href="https://www.abs.gov.au">www.abs.gov.au</a>.

RATES OF POPULATION GROWTH

**10** The average annual growth rate, r, is calculated as a percentage using the formula:  $\left[\left(\frac{P_n}{P_o}\right)^{\frac{1}{n}} - 1\right] \times 100$ 

where  $P_0$  is the population at the start of the period,  $P_n$  is the population at the end of the period and n is the length of the period between  $P_n$  and  $P_0$  in years.

EXPERIMENTAL ESTIMATES
OF ABORIGINAL AND TORRES
STRAIT ISLANDER
POPULATION

**11** Estimates of the Indigenous population are experimental in that the standard approach to population estimation is not possible because satisfactory data on births, deaths and internal migration are not generally available. Furthermore, there is significant intercensal volatility in census counts of the Indigenous population, thus adding to the problem of estimating the true Indigenous population. This volatility can in part be attributed to changes in the propensity of persons to identify as being of Indigenous origin. As a result, a method based on the use of life tables is used to produce time series data. For further details see *Experimental Estimates of the Aboriginal and Torres Strait Islander Population* (cat. no. 3230.0).

EXPERIMENTAL PROJECTIONS
OF ABORIGINAL AND TORRES
STRAIT ISLANDER
POPULATION

12 Experimental estimates of the Indigenous population as at 30 June 1996 are used as the base population for projections of the Indigenous population to 30 June 2006. A low and a high projection series have been generated, and respectively imply a low and high overall growth rate of the Indigenous population. The low series uses a nil change in propensity to identify assumption based on the premise that the Indigenous population (as recorded in the 1996 census) will only change as a result of natural increase. The high series uses a change in propensity to identify assumption based on the increase in the

### **EXPLANATORY NOTES** continued

EXPERIMENTAL PROJECTIONS
OF ABORIGINAL AND TORRES
STRAIT ISLANDER
POPULATION continued

Indigenous population observed between the 1991 and 1996 censuses which cannot be attributed to natural increase. For further details see *Experimental Projections of the Aboriginal and Torres Strait Islander Population* (cat. no. 3231.0).

ESTIMATED RESIDENT HOUSEHOLDS

**13** Estimates of households are based on the estimated resident population series, to which propensities to form households are applied. These propensities were estimated from the Census of Population and Housing, and updated using the monthly Labour Force Survey. A detailed description of the method used to produce household estimates is contained in *Household Estimates 1986, 1991–94* (cat. no. 3229.0).

OVERSEAS ARRIVALS AND DEPARTURES ESTIMATION METHOD

- **14** 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.
- **15** From July 1998 the DIMIA is able to determine the actual length of stay for departing overseas visitors and arriving Australian residents which was previously collected from information on intended length of stay supplied on the arrival or departure card by the passenger. This new method has resulted in a change in data distribution with the number of passengers staying for one year exactly declining significantly.

POPULATION PROJECTIONS

- **16** Population projections presented in this publication are not predictions or forecasts. They are an assessment of what would happen to Australia's population if the assumed levels of components of population change—births, deaths and migration—were to hold for the next 50–100 years.
- **17** The ERP at June 2002 is the base for the projections series. The three series published in this publication and their assumptions are as follows:
  - Series A—assumes that the total fertility rate (TFR) will reach 1.8 babies per woman by 2011 and then remain constant, life expectancy at birth will continue to improve through to 2050–51 reaching 92.2 years for males and 95.0 years for females, net overseas migration (NOM) of 125,000 per year from 2005–06 through to 2050–51, and high flows of interstate migration.
  - Series B—assumes that the TFR will fall to 1.6 babies per woman by 2011 and then remain constant, life expectancy at birth will continue to improve each year, though at a declining rate, and will reach 84.2 years for males and 87.7 year for females in 2050–51, NOM of 100,000 per year from 2005–06 through to 2050–51, and medium flows of interstate migration.
  - Series C—assumes that the TFR will fall to 1.4 babies per woman by 2011 and then remain constant, life expectancy at birth will continue to improve each year, though at a declining rate, and will reach 84.2 years for males and 87.7 years for females in 2050–51, NOM of 70,000 per year from 2005–06 through to 2050–51, and small flows of interstate migration.

For additional series and information (e.g. age, sex, states/territories and capital cities/balances of state) see *Population Projections*, *Australia*, 2002–2101 (cat. no. 3222.0).

ROUNDING

**18** In this publication population estimates and their components have sometimes been rounded to the nearest hundred. Neither rounded figures nor unrounded figures should be assumed to be accurate to the last digit shown.

#### **EXPLANATORY NOTES** continued

ROUNDING

continued

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

RELATED PRODUCTS

- **20** Other ABS products which may be of interest to users include:
  - AusStats electronic data <a href="http://www.abs.gov.au/ausstats">http://www.abs.gov.au/ausstats</a>
  - Australian Demographic Trends, cat. no. 3102.0
  - Australian Historical Population Statistics, cat. no. 3105.0.65.001,
     <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. From the navigation bar select Themes; Demography;
     Australian Historical Population Statistics
  - Births, Australia, cat. no. 3301.0
  - Deaths, Australia, cat. no. 3302.0
  - Demographic Estimates and Projections: Concepts, Sources and Methods,
     <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. From the navigation bar select Themes; Demography,
     Concepts, Sources and Methods
  - *Demography*, cat. no. 3311.1–8—state and territory specific publications
- Estimated Resident Population by Country of Birth, Age and Sex, cat. no. 3221.0—issued annually to 1994
- Experimental Estimates of the Aboriginal and Torres Strait Islander Population, cat. no. 3230.0
- Experimental Projections of the Aboriginal and Torres Strait Islander Population, 1996 to 2006, cat. no. 3231.0
- Household Estimates, Australia, cat. no. 3229.0
- Interstate Arrivals and Departures—from September quarter 1986, Dataset, <a href="http://www.abs.gov.au/ausstats">http://www.abs.gov.au/ausstats</a>. From the navigation bar select Statistics; Data Cubes; By Catalogue/Subject
- Information Paper: Census of Population and Housing, Data Quality—Undercount, Australia, 2001, cat. no. 2940.0
- Marriages and Divorces, Australia, cat. no. 3310.0—includes data on the marital status of the estimated resident population of Australia
- *Migration, Australia*, cat. no. 3412.0—includes data on the country of birth of the estimated resident population of Australia
- Overseas Arrivals and Departures, Australia, cat. no. 3401.0—issued monthly
- Population by Age and Sex: Australian States and Territories, cat. no. 3201.0
- Population Projections, Australia, cat. no. 3222.0
- Underlying Cause of Death by Sex and Age at Death, State of Usual Residence and ICD-10—from 1999, Dataset, <a href="http://www.abs.gov.au/ausstats">http://www.abs.gov.au/ausstats</a>. From the navigation bar select Statistics; Data Cubes; By Catalogue/Subject.

ADDITIONAL STATISTICS
AVAILABLE

- **21** As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.
- **22** AusStats is a web based information service which provides ABS full standard product range online. It also includes companion data in multidimensional datasets in SuperTABLE format, and time series spreadsheets.
- **23** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.
- **24** Statistics of overseas arrivals and departures and related data are also published regularly by DIMIA (see the Department's quarterly publication, Immigration Update) and by the Bureau of Tourism Research (on international travel and tourism).

### TECHNICAL NOTE MEASURING NET OVERSEAS MIGRATION

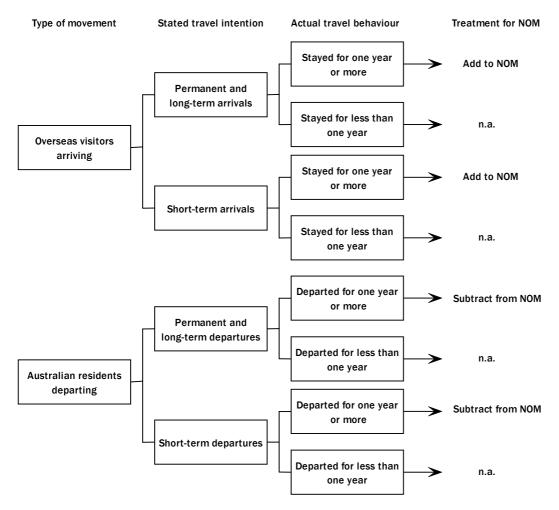
BACKGROUND

**1** Estimates of the Australian population are generated on a quarterly basis by adding natural increase (the excess of births over deaths) and net overseas migration (NOM) occurring during the period to the population at the beginning of each period. This is known as the cohort component method, and can be represented by the following equation:

$$\begin{split} P_{(t+1)} &= P_{(t)} + B \cdot D + \text{NOM}, \text{ where:} \\ P_{(t)} &= \text{the estimated resident population at time point }_t \\ P_{(t+1)} &= \text{the estimated resident population at time point }_{t+1} \\ B &= \text{the number of births occurring between }_t \text{ and }_{t+1} \\ D &= \text{the number of deaths occurring between }_t \text{ and }_{t+1} \end{split}$$

NOM = net overseas migration occurring between t and t+1.

- **2** For state and territory population estimates, an additional term is added to the equation representing net interstate migration occurring between  $_t$  and  $_{t+1}$ .
- **3** Net overseas migration accounts for around half of population growth at the national level. This note outlines how the ABS calculates NOM estimates by state and territory, including adjustments made to overcome some limitations of existing migration data.
- **4** The ABS estimates the level of NOM occurring during each quarter using data on incoming (i.e. arriving) and outgoing (i.e. departing) passenger movements at Australian air and sea ports. These movements are classified into three main categories depending on the stated duration of stay in Australia or overseas:
  - permanent movement
  - long-term (one year or more) movement
  - short-term (less than one year) movement.
- **5** Conceptually, NOM is the difference between permanent and long-term arrivals, and permanent and long-term departures. However, at the time a person crosses the Australian border, it is not empirically known how long they will actually spend in Australia or overseas. For example, overseas visitors might change their travel plans and extend their stay in Australia (perhaps utilising on-shore visa grants), or depart earlier than they first intended. Similarly, Australian residents travelling overseas may change their plans while abroad (e.g. some might state that they are departing the country permanently, but return less than a year later, while others might stay overseas longer than they initially intended).
- **6** Some of these differences between stated travel intentions and actual travel behaviour may also reflect short interruptions to longer periods of stay or absence. For example, overseas students arriving in Australia might state that they intend to stay for three years, but return home for brief periods during this time. Similarly, Australians working or studying overseas might state that they intend to be away for more than a year but return for brief holidays.
- **7** The following diagram summarises the contributions of different types of overseas movements to NOM. Estimates of NOM are derived from information provided on incoming and outgoing passenger cards, as well as other data supplied by the DIMIA. Data on the intended duration of stay of overseas visitors arriving in Australia and the intended duration of absence of Australian residents travelling overseas are used to determine the numbers of permanent and long-term arrivals, and permanent and long-term departures. Passenger card data are also used to calculate migration adjustments and determine the state and territory distribution of NOM.



Migration adjustments

- **8** The ABS applies a number of adjustments to overseas arrivals and departures data in order to produce estimates of NOM. These mainly comprise adjustments designed to reflect differences between stated travel intentions and actual travel behaviour, but (in the case of revised NOM estimates) also include adjustments to transform numbers of overseas movements into numbers of travellers. Until recently, adjustments used by ABS to produce NOM estimates were collectively referred to as 'category jumping adjustments'. They are now referred to more simply as 'migration adjustments'.
- 9 The processes of adjusting movement data on travellers' stated intentions to reflect their actual behaviour are complex, and depend upon the amount and type of movement data available at a particular point in time. The methods currently used compare data on actual travel movements over a one year period with those first advised by individual travellers, and are explained in more detail in *Demography Working Paper 2003/5 Net Overseas Migration: Adjusting for Actual Duration of Stay or Absence* (<a href="http://www.abs.gov.au">http://www.abs.gov.au</a>, select Themes</a> Demography > ABS Demography Working Papers). In order to conduct such a comparison, data for a 15 month period (i.e. one year plus one quarter) are required. These adjustment methods described in the working paper have been applied to NOM data from the September quarter 2001 onwards and will be subject to further investigation and improvement with the accumulation of additional data and time series.
- **10** Table 1 below describes the impact that various types of migration adjustments have on NOM estimates. The adjustments applied to preliminary and revised NOM estimates are described in more detail elsewhere in this document.

#### 1. MIGRATION ADJUSTMENTS APPLIED TO NOM ESTIMATES

Treatment in adjusted estimates

Migration Adjustment

#### ADJUSTMENTS MADE TO PRELIMINARY NOM ESTIMATES

Persons whose stated travel intentions differed from actual travel behavior(a)

Long-term visitor arrivals assumed to be staying in Australia short-term Long-term resident departures assumed to be staying overseas short-term Add to NOM

Short-term visitor arrivals assumed to be staying in Australia long-term Short-term resident departures assumed to be staying overseas long-term Subtract from NOM

Subtract from NOM Add to NOM

#### ADJUSTMENTS MADE TO REVISED NOM ESTIMATES

Persons whose stated travel intentions differed from actual travel behaviour(b)

Permanent arrivals who actually stayed in Australia short-term Permanent departures who actually stayed overseas short-term Long-term visitor arrivals who actually stayed in Australia short-term Long-term resident departures who actually stayed overseas short-term Short-term visitor arrivals who actually stayed in Australia long-term Short-term resident departures who actually stayed overseas long-term

Add to NOM Add to NOM Subtract from NOM

Subtract from NOM

Subtract from NOM

Add to NOM

Multiple movements of travellers

Subtract from NOM(c)

- (a) Based on trends observed for the proportions of long-term and short-term arrivals and departures who change
- (b) Based on matched passenger records comparing stated travel intentions with actual behaviour.
- (c) Numbers of movements are converted into numbers of persons by matching passport numbers and other identifying personal details.

State and territory distribution of NOM

- **11** The state or territory distribution of NOM is based on information reported by travellers on arrival in or on departure from Australia. Incoming passenger cards provide information on the state or territory of a traveller's intended address within Australia, while outgoing passenger cards provide information on the state or territory in which a traveller lives or spent most time. However, the way in which this distribution is calculated differs between preliminary and revised estimates of NOM due to the amount of data available.
- 12 The following sections of this document describe how preliminary and revised estimates of NOM are created and distributed between states and territories. Estimates of NOM are finalised after the five-yearly Census of Population and Housing.

PRELIMINARY NOM **ESTIMATES** 

13 The ABS produces quarterly estimates of Australia's resident population (known as the ERP) five to six months after the end of the reference quarter, and is required under legislation to provide population estimates as at 31 December by early June of the following year. Since estimates of NOM (adjusted for actual travel behaviour) require 15 months of data, preliminary estimates of NOM are calculated to meet more immediate ERP requirements.

Migration adjustments

- 14 There are four main groups of travellers who provide an intended duration of stay on their passenger cards who have the potential to change their duration of stay or absence:
  - long-term overseas visitors who stayed in Australia for less than 12 months (i.e. long-term visitors who stayed in Australia short-term)
  - short-term overseas visitors who stayed in Australia for 12 months or more (i.e. short-term visitors who stayed in Australia long-term)

Migration adjustments continued

- Australian residents departing long-term who stayed overseas for less than 12 months (long-term departures who stayed overseas short-term)
- Australian residents departing short-term who stayed overseas for 12 months or more (short-term departures who stayed overseas long-term).
- **15** Migration adjustments applied to preliminary NOM estimates are based on the trends observed for the proportions of long-term and short-term arrivals and departures who change their travel behaviour. Table 2 shows the proportion of long-term and short-term travellers in 2001-02 who had changed their stated travel intentions. Preliminary migration adjustments are only applied to the four major movement categories (i.e. long-term visitor arrivals, short-term visitor arrivals, long-term visitor departures and short-term resident departures).
- 2. CHANGES IN TRAVEL BEHAVIOUR(a), Selected categories of movement(b)—September quarter 2001 to June quarter 2002

	LONG-TE	RM	SHORT-	ΓERM
	Arrivals	Departures	Arrivals	Departures
Period 2001	%	%	%	%
September	70.6	49.2	4.1	3.7
December	69.3	47.8	3.6	3.7
2002				
March	71.3	52.3	4.1	4.1
June	69.0	48.7	3.5	3.2
Average	70.0	49.5	3.8	3.7

<sup>(</sup>a) Proportion of travellers whose actual duration of stay or absence differed from their stated intentions.

- 16 An average adjustment based on the most recent complete financial year for which 15 months of data exist is applied to each new quarter of movement data. For example, preliminary NOM estimates for the September quarter 2003 and December quarter 2003 each assumed that, based on the 2001-02 evidence, 70.0% of long-term visitor arrivals during the quarter would in fact stay in Australia for less than 12 months, while 49.5% of long-term resident departures would return to Australia within 12 months. These preliminary data are expected to be revised in the March 2004 and March 2005 issues, respectively, of *Australian Demographic Statistics* (cat. no. 3101.0).
- **17** Table 3 below shows how the preliminary NOM estimate for the December quarter 2003 was calculated.

<sup>(</sup>b) Based on stated intentions.

Migration adjustments continued

3.COMPONENTS OF NET OVERSEAS MIGRATION, Original and adjusted estimates—December quarter 2003

				ADJUSTED
				ESTIMATE FOR
	ORIGINAL	MIGRATION		PRELIMINARY
	ESTIMATE	ADJUSTME	NT(a)	NOM
Initial category of				
movement	no.	no.	%	no.
Permanent movement				
Permanent (settler) arrivals	25 913			25 913
Permanent departures	-13 338			-13 338
Long-term movement				
Visitor arrivals	32 431	-22 715	70.0	9 716
Resident arrivals	32 367			32 367
Visitors departures	-29 704			-29 704
Residents departures	-17 242	8 533	49.5	-8 709
Short-term movement				
Visitors arrivals	1 475 214	56 272	3.8	56 272
Residents arrivals	884 924			
Visitors departures	1 368 455			
Residents departures	985 253	-35 974	3.7	-35 974
Net overseas migration	30 427	6 116		36 543

<sup>..</sup> not applicable

State and territory distribution

- **18** As noted above at paragraph 10, the state or territory distribution of NOM is based on information reported by travellers on arrival in or on departure from Australia. However, at the time preliminary NOM estimates are calculated, information on the state or territory in which long-time arrivals will actually spend most time in is not available because outgoing passenger cards for these persons have not yet been completed. State and territory distributions of long-term arrivals therefore refer to the state or territory of their intended addresses, as advised on incoming passenger cards. Similarly, state and territory distributions of permanent arrivals refer to their intended addresses as advised on incoming passenger cards, which may differ from the state or territory where they settle in the longer term.
- 19 The state and territory distribution of preliminary migration adjustments for a particular quarter is assumed to be the same as that of permanent and long-term arrivals in the same quarter. In practice, a national total is calculated for the migration adjustment. This is then distributed across the states and territories, by age and sex, using the distribution of permanent and long-term arrivals by state or territory of intended address. For example, since 23.6% of all permanent and long-term arrivals in the December quarter 2003 intended to live in Victoria, 23.6% of the total migration adjustment (1,446) is also applied to this state. Table 4 shows components of net overseas migration for December quarter 2003 by state and territory.

<sup>(</sup>a) Refer to Table 1 in this document for further information on the migration adjustments applied to preliminary NOM estimates.

#### 4. COMPONENTS OF NET OVERSEAS MIGRATION, States and territories—December quarter 2003

Category of movement	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.(a)
Permanent and long-term arrivals Permanent and long-term departures Migration adjustment	36 074 24 908 2 432	21 449 14 144 1 446	15 525 10 079 1 047	3 852 2 561 260	10 702 5 830 722	771 518 52	646 554 43	1 689 1 674 114	90 711 60 284 6 116
Net overseas migration	13 598	8 751	6 493	1 551	5 594	305	135	129	36 543

(a) Includes Other Territories—see paragraph 2 of the Explanatory Notes.

State and territory distribution continued

- **20** The current method of distributing the preliminary migration adjustment across states and territories is the same as that which has been previously used for preliminary category jumping estimates (see paragraph A3.24 of *Demographic Estimates and Projections: Concepts, Sources and Methods* (cat. no. 3228.0), available from the ABS web site).
- **21** However, the ABS plans to review this method, with the prospect of applying a distribution method which allows for positive as well as negative adjustments for individual states and territories. In the interim, the preliminary estimates of NOM are subject to revision when more complete data are available.

REVISED NOM ESTIMATES

- **22** Preliminary estimates of NOM for a financial year are usually revised in the following March issue of *Australian Demographic Statistics* (cat. no. 3101.0). These revised NOM estimates use matched passenger records to calculate the actual duration of stay relating to overseas movements. Migration adjustments applied to NOM estimates are based on these matched data and include, in addition to the four major movement categories previously identified, a subset of movements relating to permanent arrivals and permanent departures:
  - permanent (settler) arrivals who arrived in and left Australia in the same quarter, and did not return at any point during the 12 months following this arrival
  - permanent departures who left and returned to Australia in the same quarter, and did not depart at any point during the 12 months following this departure.
- **23** Migration adjustments applied to revised NOM estimates also adjust for multiple movements of travellers (i.e. converting numbers of movements into numbers of persons).
- **24** The current methodology for these revised migration adjustments has been applied from the September quarter 2001 to June quarter 2002. Table 5 shows how revised NOM estimates were calculated for 2001-02.

REVISED NOM ESTIMATES continued

# 5. COMPONENTS OF NET OVERSEAS MIGRATION, Original and adjusted estimates $-2001\mbox{--}02$

Initial category of movement Permanent movement Permanent (settler) arrivals Permanent departures Long-term movement	Original estimate 88 900 –48 241	Migration adjustment(a) -4 487 2 382	Adjusted estimate for revised NOM 84 413 –45 859
Visitor arrivals Resident arrivals	175 873 88 598	-128 059	47 814 88 598
Visitors departures	-79 375		-79 375
Residents departures	-92 071	46 942	-45 129
Short-term movement			
Visitors arrivals	4 768 294	182 494	182 494
Residents arrivals	3 344 976		
Visitors departures	4 837 760		
Residents departures	3 367 870	-122 400	-122 400
Net overseas migration	133 684	-23 128	110 556

<sup>.</sup> not applicable

State and territory distribution

- **25** As is the case for preliminary NOM estimates, the state and territory distribution of revised NOM estimates is determined based on information reported on incoming and outgoing passenger cards (i.e. state or territory of intended address for arrivals and state or territory of residence/spent most time for departures).
- 26 The state and territory distributions of the migration adjustment are calculated based on the initial passenger card that identifies the movement of the traveller. For example, a long-term resident departure who returned to Australia within twelve months is added back to the state of residence they reported on departure (as identified on their outgoing passenger card). A long-term visitor arrival who actually stayed in Australia for less than twelve months is taken away from the state or territory they intended to live in (as identified on their incoming passenger card).
- 27 This method may be considered to be reasonable for people who, on arrival, intend to settle or stay in Australia for more than twelve months. However, there is less certainty about the reliability of the state or territory of intended stay for those persons who originally stated that they intended to stay for less than twelve months, but actually stayed longer, and this component of the migration adjustment is treated differently.
- 28 In the absence of direct information from outgoing passenger cards for this group, the ABS has applied the state and territory distribution for short-term visitors departing Australia who were in Australia for between six and twelve months. The state and territory distributions used for revised NOM estimates (shown in Table 6) are still subject to revision. The ABS expects that these estimates will improve as investigations proceed, and as actual data on state or territory of stay becomes available for this segment of the overseas visitor population (i.e. as outgoing passenger cards become available).

<sup>(</sup>a) Refer to Table 1 in this document for further information on the migration adjustments applied to revised NOM estimates.

### TECHNICAL NOTE MEASURING NET OVERSEAS MIGRATION continued

#### 6. COMPONENTS OF NET OVERSEAS MIGRATION, States and territories—2001-02

Category of movement	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.(a)
Permanent and long-term arrivals Permanent and long-term departures Migration adjustment	144 441 93 101 -6 929	83 181 48 932 -13 997	35 845	13 781 9 300 -1 683	21 338	2 249		7 256 6 419 –139	353 371 219 687 -23 128
Net overseas migration	44 411	20 252	26 488	2 798	14 970	307	655	698	110 556

(a) Includes Other Territories—see paragraph 2 of the Explanatory Notes.

CHANGES TO MIGRATION
ADJUSTMENT METHODS

**29** Due to changes in the methods used to adjust NOM estimates, caution should be used when comparing estimates over time. Table 7 describes the adjustment methods that have been applied to NOM estimates since September quarter 1996 (i.e. since the last intercensal period). Adjustments applied to overseas migration estimates have also been discussed in a special article in *Migration*, *Australia*, 2002-03 (cat. no. 3412.0), released on 28 April 2004.

#### MIGRATION ADJUSTMENT METHODS, SEPTEMBER QUARTER 1996 TO DECEMBER QUARTER 2003

Period Adjustment method

September 1996 - June 1997 Category jumping adjustments applied using previous methodology(a)

September 1997 - June 2001 No adjustments applied (i.e. 'category jumping' set to zero)

September 2001 - June 2002 Current migration adjustments used (revised NOM estimates)

September 2002 - December Current migration adjustments methods used (preliminary NOM estimates)(b) 2003

•••••

FURTHER INFORMATION

**30** For further information on the measurement of net overseas migration, contact Rhonda de Vos on Canberra (02) 6252 6639, email <rhonda.devos@abs.gov.au>.

<sup>(</sup>a) For further information, refer to Appendix 3 in Demographic Estimates and Projections: Concepts, Sources and Methods (cat. no. 3228.0).

<sup>(</sup>b) Estimates for the 2002-03 financial year will be revised in the March 2003 issue of Australian Demographic Statistics (cat. no. 3101.0), scheduled for release on 16 September 2004.

Age-specific fertility rates

Age-specific fertility rates are the number of live births (occurred or registered) during the calendar year, according to age of mother, per 1,000 of the female estimated resident population of the same age at 30 June. For calculating these rates, births to mothers under 15 years are included in the 15–19 years age group, and births to mothers aged 50 years and over are included in the 45–49 years age group. Pro rata adjustment is made in respect of births for which age of mother is not given.

Average annual rate of growth

The average annual growth rate, r, is calculated as a percentage using the formula:

$$\left[ \left( \frac{P_n}{P_o} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

where  $P_0$  is the population at the start of the period,  $P_n$  is the population at the end of the period and n is the length of the period between  $P_n$  and  $P_0$  in years.

Average household size

Average household size refers to the number of persons per household in private dwellings.

Birth

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 heartbeat.

Category of movement

Overseas arrivals and departures are classified according to length of stay (in Australia or overseas), recorded in months and days by travellers on passenger cards. There are three main categories of movement:

- permanent movements
- long-term movements (one year or more)
- short-term movements (less than one year).

A significant number of travellers (i.e. overseas 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.

Estimated resident population (ERP)

The official measure of the population of Australia is based on the concept of residence. It refers to all people, regardless of nationality or citizenship, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for less than 12 months. It excludes overseas visitors who are in Australia for less than 12 months.

Household

A household is a group of two or more related or unrelated people who usually reside in the same dwelling, who regard themselves as a household and who make common provision for food or other essentials for living; or a person living in a dwelling who makes provision for his or her own food and other essentials for living, without combining with any other person. Households include group households of unrelated persons, same-sex couple households, single-parent households as well as one-person households.

A household usually resides in a private dwelling (including caravans etc. in caravan parks). Persons usually resident in non-private dwellings, such as hotels, motels, boarding houses, jails and hospitals, are not included in household estimates.

This definition of a household is consistent with the definition used in the census. The number of households can be either based on count or estimated resident population.

Household estimate

Household estimate is a measure of the number of households of the usually resident population. It is based on the census count of households which is adjusted for missed households, households of overseas visitors, households of Australian residents where all members were temporarily overseas at the time of the census and households of

#### **GLOSSARY** continued

Household estimate continued

Australian residents where all members were not home on census night and spent census night in a non-private dwelling in Australia.

Household population

The household population is the estimated resident population (ERP) that usually lives in private dwellings. It is the ERP less the population that usually lives in non-private dwellings.

Household size

Household size refers to the number of persons per household.

Infant mortality rate

The number of deaths of children under one year of age in a financial year per 1,000 live births in the same financial year.

Intercensal discrepancy

Intercensal discrepancy is the difference between two estimates at 30 June of a census year population, the first based on the latest census and the second arrived at by updating the 30 June estimate of the previous census date estimate with intercensal components of population change which take account of information available from the latest census. It is caused by errors in the start and/or finish population estimates and/or in estimates of births, deaths or migration in the intervening period which cannot be attributed to a particular source.

Intercensal error

Intercensal error is the difference between two estimates at 30 June of a census year population, the first based on the latest census and the second arrived at by updating the 30 June estimate of the previous census year with intercensal components of population change which do not take account of information available from the latest census.

Local Government Area (LGA)

Local Government Areas (LGA) are the spatial units which represent the geographical areas of incorporated local government councils and incorporated Community Government Councils (CGCs) where the CGC is of sufficient size and statistical significance. The various types of LGAs are cities (C), areas (A), rural cities (RC), towns (T), shires (S), district councils (DC) and municipalities (M). Further information concerning LGAs is contained in *Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Long-term arrivals

Long-term arrivals comprise:

- overseas visitors who intend to stay in Australia for 12 months or more (but not permanently)
- Australian residents returning after an absence of 12 months or more overseas.

Long-term departures

Long-term departures comprise:

- Australian residents who intend to stay abroad for 12 months or more (but not permanently)
- overseas visitors departing who stayed 12 months or more in Australia.

Migration Adjustment

The ABS applies a number of adjustments to overseas arrivals and departures data in order to produce estimates of net overseas arrivals and departures (NOM). These mainly comprise adjustments designed to reflect differences between stated travel intentions and actual travel behaviour, but (in the case of revised NOM estimates) also include adjustments to transform numbers of overseas movements into numbers of travellers. Until recently, adjustments used by ABS to produce NOM estimates were collectively referred to as 'category jumping adjustments'. They are now referred to more simply as 'migration adjustments'.

Natural increase

Excess of births over deaths.

Net interstate migration

The difference between the number of persons who have changed their place of usual residence by moving into a given state or territory and the number who have changed their place of usual residence by moving out of that state or territory during a specified time period. This difference can be either positive or negative.

Net overseas migration

Net overseas migration is net permanent and long-term overseas migration, adjusted for change in travellor duration, intention and multiple movement error.

#### **GLOSSARY** continued

Net permanent and long-term movement

The difference between the number of permanent (settler) and long-term arrivals and the number of permanent and long-term departures. Short-term movements are excluded.

Overseas arrivals and departures (OAD)

Overseas arrivals and departures (OAD) refer to the arrival or departure of persons, through Australian airports (or sea ports), which have been recorded. Statistics on OAD 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 all counted).

Permanent arrivals (settlers)

Permanent arrivals (settlers) comprise:

- travellers who hold migrant visas (regardless of stated intended period of stay)
- New Zealand citizens who indicate an intention to settle
- those who are otherwise eligible to settle (e.g. overseas born children of Australian citizens).

This definition of settlers is used by the Department of Immigration and Multicultural and Indigenous Affairs (DIMIA). Prior to 1985 the definition of settlers used by the Australian Bureau of Statistics (ABS) was the stated intention of the traveller only. Numerically the effect of the change in definition is insignificant. The change was made to avoid the confusion caused by minor differences between data on settlers published separately by the ABS and the DIMIA.

Permanent departures

Permanent departures are Australian residents (including former settlers) who on departure state that they are departing permanently.

Population growth

For Australia, population growth is the sum of natural increase and net overseas migration. For states and territories, population growth also includes net interstate migration. After the census, intercensal population growth also includes an allowance for intercensal discrepancy.

Population projections

Population projections are not predictions or forecasts. They are an assessment of what would happen, in future years, to Australia's population given a set of assumptions about future trends in fertility, mortality and migration.

Short-term arrivals

Short-term arrivals comprise:

- $\,\blacksquare\,$  overseas visitors who intend to stay in Australia for less than 12 months
- Australian residents returning after a stay of less than 12 months overseas.

Short-term departures

Short-term departures comprise:

- Australian residents who intend to stay abroad for less than 12 months
- overseas visitors departing after a stay of less than 12 months in Australia.

Standardised death rate

Standardised death rates enable the comparison of death rates between populations with different age structures by relating them to a standard population. The ABS standard populations relate to the years ending in 1 (e.g. 1991). The current standard population is all persons in the Australian population at June 2001. They are expressed per 1,000 or 100,000 persons. There are two methods of calculating standardised death rates:

- The *direct method* this is used when the populations under study are large and the age-specific death rates are reliable. It is the overall death rate that would have prevailed in the standard population if it had experienced at each age the death rates of the population under study.
- The *indirect method* this is used when the populations under study are small and the age-specific death rates are unreliable or not known. It is an adjustment to the crude death rate of the standard population to account for the variation between the actual number of deaths in the population under study and the number of deaths which would have occurred if the population under study had experienced the age-specific death rates of the standard population.

Wherever used, the definition adopted is indicated.

#### **GLOSSARY** continued

#### State or territory and Statistical Local Area of usual residence

State or territory and Statistical Local Area (SLA) of usual residence refers to the state or territory and SLA of usual residence of:

- the population (estimated resident population)
- the mother (birth collection)
- the deceased (death collection).

In the case of overseas movements, state or territory of usual residence refers to the state or territory regarded by the traveller as the one in which he/she lives or has lived. State or territory 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 or territory in which the traveller will eventually establish a permanent residence.

Statistical District (S Dist)

Statistical Districts (S Dist) consist of selected, significant, predominantly urban areas in Australia which are not located within a Capital City Statistical Division (SD). S Dists enable comparable statistics to be produced about these selected urban areas. Further information concerning S Dists is contained in *Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Statistical Division (SD)

Statistical Divisions (SD) consist of one or more Statistical Subdivisions (SSD). The divisions are designed to be relatively homogeneous regions characterised by identifiable social and economic units within the region, under the unifying influence of one or more major towns or cities. Further information concerning SDs is contained in *Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Statistical Local Area (SLA)

Statistical Local Areas (SLA) are, in most cases, identical with, or have been formed from a division of, whole Local Government Areas (LGA). In other cases, they represent unincorporated areas. In aggregate, SLAs cover the whole of a state or territory without gaps or overlaps. In some cases legal LGAs overlap statistical subdivision boundaries and therefore comprise two or three SLAs (Part A, Part B and, if necessary, Part C). Further information concerning SLAs is contained in *Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Statistical Subdivision (SSD)

Statistical Subdivisions (SSD) are of intermediate size, between Statistical Local Areas (SLA) and Statistical Divisions (SD). In aggregate, they cover the whole of Australia without gaps or overlaps. They are defined as socially and economically homogeneous regions characterised by identifiable links between the inhabitants. In the non-urban areas an SSD is characterised by identifiable links between the economic units within the region, under the unifying influence of one or more major towns or cities. Further information concerning SSDs is contained in *Australian Standard Geographical Classification (ASGC)* (cat. no. 1216.0).

Total fertility rate

The sum of age-specific fertility rates. 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.

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