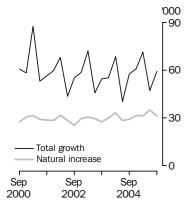


AUSTRALIAN DEMOGRAPHIC STATISTICS

EMBARGO: 11.30AM (CANBERRA TIME) TUES 21 MAR 2006

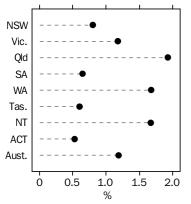
Population growth

Quarterly



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 Cassandra Eaves on Canberra (02) 6252 5640.

KEY FIGURES

Population at end Sept qtr 2005 '000	Change over previous year '000	Change over previous year %
6 787.8	53.9	0.8
5 037.7	58.7	1.2
3 980.8	75.1	1.9
1 544.7	9.9	0.6
2 018.7	33.2	1.7
486.0	2.9	0.6
203.7	3.4	1.7
325.8	1.7	0.5
20 387.9	238.8	1.2
	at end Sept qtr 2005 '000 6 787.8 5 037.7 3 980.8 1 544.7 2 018.7 486.0 203.7 325.8	at end Sept qtr 2005 over previous year '000 '000 6 787.8 53.9 5 037.7 58.7 3 980.8 75.1 1 544.7 9.9 2 018.7 33.2 486.0 2.9 203.7 3.4 325.8 1.7

 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 30 September 2005 was 20,387,900 persons, an increase of 238,800 persons (1.2%) since 30 September 2004 and 59,300 persons (0.3%) since 30 June 2005.
- Preliminary natural increase during the September quarter 2005 was 31,200 persons, an increase of 7% (or 2,000 persons) on the figure recorded for the September quarter 2004 (29,100).
- Preliminary net overseas migration during the September quarter 2005 was 28,100 persons, a decrease of 1.2% (or 340 persons) on the number recorded in the September quarter 2004.

POPULATION GROWTH RATES

- The Australian population grew 0.3% during the September quarter 2005 and 1.2% during the 12 months ended 30 September 2005.
- Natural increase and net overseas migration contributed 52.6% and 47.4% respectively to Australia's total population growth for the September quarter 2005.
- During the September quarter 2005 all states and territories experienced positive population growth.
- Population gains were also recorded for all states and territories for the 12 months ended 30 September 2005. Queensland recorded the largest percentage gain (1.9% or 75,100 persons) and the Australian Capital Territory recorded the lowest (0.5% or 1,700 persons).

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter) RELEASE DATE

December 2005 2 June 2006

 March 2006
 21 September 2006

 June 2006
 7 December 2006

 September 2006
 22 March 2007

 December 2006
 5 June 2007

INTRODUCTION

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

CHANGES IN THIS ISSUE

There is a change of release date for the December quarter 2005 issue. The release date has now been brought forward to 2 June 2006 from 5 June 2006.

Preliminary 2005 population estimates for Capital City Statistical Divisions and selected Statistical Districts have been included and are based on the 2005 Australian Standard Geographical Classification (cat. no. 1216.0). See Table 5 in this issue.

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 2004, inclusive
- Preliminary ERP data from September quarter 2004 to September quarter 2005, inclusive.

DATA NOT YET AVAILABLE

Progress is continuing with the review of annual household estimates methodology. See Tables 17, 18 and 19. A new methodology has been proposed and is currently being assessed. Implementation details will be made available once this assessment is complete.

Peter Harper

Acting Australian Statistician

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ABBREVIATIONS

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

ASGC Australian Standard Geographical Classification

Aust. Australia

DIMA Australian Government Department of Immigration and Multicultural Affairs

ERP estimated resident population

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 30 September 2005 was 20,387,900 persons, an increase of 238,800 (1.2%) since 30 September 2004 and 59,300 (0.3%) since 30 June 2005.

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).

Natural increase

Preliminary natural increase for the September quarter 2005 was 31,200 persons, contributing 52.6% to Australia's quarterly population growth. The number of births registered for the September quarter 2005 (67,500) remained approximately the same as the June quarter 2005, while the number of deaths (36,300) increased by 11.9% over the same period.

Natural increase for the year ended 30 September 2005 was 129,100 persons. During this period, births contributed 259,400 babies to the population and deaths removed 130,300 people from the population. This represents an increase of 7% (or 8,300 persons) on the natural increase recorded for the year ended 30 September 2004.

Due to the collection and estimation method applied to produce these statistics, users should exercise caution when analysing and interpreting the most recent annual and quarterly births estimates, particularly when making time series comparisons. The Australian Bureau of Statistics (ABS) recommends users refer to *Births, Australia* (cat. no. 3301.0) for analysis of fertility trends over time. See paragraph 7 of the Explanatory Notes for more detail.

Net overseas migration

For the September quarter 2005 net overseas migration (28,100 persons) contributed 47.4% to Australia's quarterly population growth. This was a decrease of 1.2% (or 340 persons) on the number recorded for the September quarter 2004.

The 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. These are collectively referred to as 'migration adjustments'. For more information see the Technical Note – Measuring Net Overseas Migration (page 37).

STATES AND TERRITORIES

Population

Populations for the states and territories at 30 September 2005 were as follows: New South Wales 6,787, 800, Victoria 5,037,700, Queensland 3,980,800, South Australia 1,544,700, Western Australia 2,018,700, Tasmania 486,000, Northern Territory 203,700 and the Australian Capital Territory 325,800.

MAIN FEATURES continued

Growth rates

All states and territories recorded positive population growth during the September quarter 2005. The Northern Territory recorded the fastest growth rate (0.5%), followed by Western Australia and Queensland (0.4%), Victoria (0.3%), and New South Wales, the Australian Capital Territory, South Australia and Tasmania (0.2%).

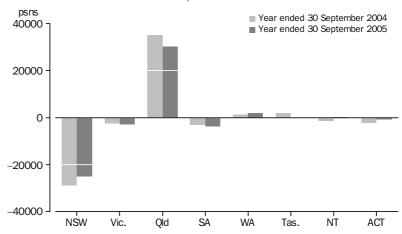
Similarly, all states and territories recorded positive growth for the year ended 30 September 2005. The highest annual growth rate was recorded by Queensland (1.9%) and the lowest by the Australian Capital Territory (0.5%).

Interstate migration

During the September quarter 2005, Queensland, Western Australia, the Northern Territory, Tasmania and the Australian Capital Territory recorded net interstate migration gains, while New South Wales, Victoria and South Australia recorded net losses.

Interstate migration was the largest contributor to Queensland's annual population growth (40.0%) with a gain of 30,000 persons for the year ended 30 September 2005. Net gains were also recorded for Western Australia (2,000 persons), the Northern Territory (210 persons) and Tasmania (70 persons) and net losses recorded for New South Wales (-24,900 persons), South Australia (-3,700 persons), Victoria (-2,900) and the Australian Capital Territory (-770).

NET INTERSTATE MIGRATION, States and territories



	COMPON	IENTS 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	%
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • •
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	247.4	132.2	115.2	116.5	19 872.6	231.7	1.18
2003-04	252.1	133.2	118.9	100.0	20 091.5	218.9	1.10
2004–05	257.9	130.9	127.0	110.1	20 328.6	237.1	1.18
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	248.1	133.0	115.1	110.5	19 754.8	225.6	1.16
2003	249.3	131.8	117.6	110.1	19 982.5	227.7	1.15
2004	255.2	133.0	122.2	105.3	20 210.0	227.5	1.14
2003							
September	65.1	37.8	27.3	27.2	19 927.2	230.9	1.17
December	62.2	32.1	30.1	25.2	19 982.5	227.7	1.15
2004							
March	63.5	30.3	33.1	35.5	20 051.1	224.2	1.13
June	61.4	33.0	28.3	12.1	20 091.5	218.9	1.10
September	66.0	36.9	29.1	28.4	20 149.1	221.9	1.11
December	64.3	32.7	31.6	29.3	20 210.0	227.5	1.14
2005							
March	60.2	28.9	31.2	40.1	20 281.4	230.3	1.15
June	67.5	32.4	35.0	12.2	20 328.6	237.1	1.18
September	67.5	36.3	31.2	28.1	20 387.9	238.8	1.19

⁽a) See Explanatory Notes for concepts used and the Glossary for definitions of terms used. Includes Other Territories – see paragraph 2 of the Explanatory Notes.

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

POPULATION CHANGE, Components

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (a)
				• • • • • • • •				• • • • • • •	
			N A	ATURAL IN	CREASE				
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	38 814	27 392	23 738	5 198	12 630	1 784	2 943	2 610	115 169
2003-04	39 363	28 816	24 953	5 318	13 225	1 756	2 750	2 692	118 892
2004–05	42 465	29 393	27 326	6 075	14 083	2 169	2 567	2 917	127 010
1999	40 304	28 081	24 546	6 782	14 249	2 423	2 779	2 796	121 989
2000 2001	40 933	26 747 27 194	25 089	5 808	14 013	2 098	2 783 2 930	2 888 2 471	120 394 117 751
2001	39 239 38 674	27 194 27 479	25 117 23 247	5 455 5 568	13 315 12 566	1 946 2 011	2 930 2 851	2 644	117 751
2002	38 891	28 131	25 135	5 437	12 543	1 835	2 879	2 692	117 564
2004	40 851	29 032	25 135 25 996	5 229	13 909	1 820	2 650	2 674	122 177
2003	40 001	25 002	23 330	3 223	10 000	1 020	2 000	2014	122 111
September	8 929	6 703	5 826	1 155	2 976	398	670	665	27 327
December	10 148	7 416	6 288	1 372	2 933	580	655	719	30 113
2004	10 1 10	. 110	3 200	2012	_ 000	000	000	113	30 113
March	11 256	7 920	6 796	1 465	3 767	481	736	704	33 130
June	9 030	6 777	6 043	1 326	3 549	297	689	604	28 322
September	9 246	7 448	6 073	1 213	3 312	587	(b)544	722	29 145
December	11 319	6 887	7 084	1 225	3 281	455	681	644	31 580
2005									
March	10 360	7 710	5 592	1 962	3 595	610	646	765	31 243
June	11 540	7 348	8 577	1 675	3 895	517	696	786	35 042
September	9 868	7 947	6 315	1 467	3 567	562	768	691	31 189
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •		• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
			NET O	VERSEAS	MIGRATIO	N			
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	40 919	26 777	27 122	3 904	15 575	1 014	325	885	116 498
2003-04	29 820	25 020	25 399	4 305	13 634	700	648	456	99 966
2004–05	36 688	32 337	17 071	6 714	16 485	671	387	-255	110 095
1999	43 834	24 846	17 171	3 689	13 992	115	1 067	-487	104 210
2000	47 345	29 463	15 917	2 726	14 965	-8	700	351	111 441
2001	57 190	29 562	27 523	3 310	16 347	529	796	835	136 076
2002	40 892	23 629	27 933	2 669	13 658	525	408	774	110 475
2003	35 393	26 569	25 060	4 244	16 719	860	564	729	110 104
2004	35 428	28 705	20 275	4 935	14 347	732	583	299	105 304
2003 September	7 722	7 107	6 959	982	3 983	162	266	49	27 224
December	7 481	5 435	6 747	982 1 217	3 983 3 977	294	200 4	49 58	27 22 4 25 202
2004	1 401	J 435	0 141	1 211	3311	∠3 4	4	50	20 202
March	11 640	9 740	7 782	1 480	3 990	205	226	408	35 472
June	2 977	2 738	3 911	626	1 684	39	152	-59	12 068
September	9 864	9 122	3 939	1 373	3 787	143	140	56	28 425
December	10 947	7 105	4 643	1 456	4 886	345	65	-106	29 339
2005							**		
March	11 577	13 033	6 296	2 999	5 701	230	85	226	40 144
June	4 300	3 077	2 193	886	2 111	-47	97	-431	12 187
September	8 924	8 479	4 370	1 943	4 220	149	104	-94	28 088
• • • • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • •				• • • • • • •	

⁽a) Includes Other Territories – see paragraph 2 of the Explanatory Notes. (b) September quarter 2004 birth registrations for the NT are low due to a lag in birth registration processing.



POPULATION CHANGE, Components continued

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (a)
									• • • • • • • • •
			NET IN	ITERSTATE	MIGRATIO	N			
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	
2003-04	-30 445	-2 291	36 686	-3 197	1 272	2 475	-2 108	-2 392	
2004–05	-25 695	-2 354	31 494	-3 483	1 466	187	5	-1 620	
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	
2004	-27 294	-1 855	33 504	-3 789	1 515	924	-1 097	-1 908	
2003									
September	-7 591 2 422	-303	9 141	-656	221	826	-760	-878	
December 2004	-8 430	-998	10 435	-413	117	772	-671	-812	
March	-7 078	-178	7 971	-1 018	480	753	-582	-348	
June	-7 346	-812	9 139	-1 110	454	124	-95	-354	
September	-5 976	-515	7 570	-526	289	140	-148	-834	
December	-6 894	-350	8 824	-1 135	292	-93	-272	-372	
2005	0 00 1	000	0.02.1	1 100	202	00	212	012	• •
March	-6 671	-730	7 747	-1 082	542	86	192	-84	
June	-6 154	-759	7 353	-740	343	54	233	-330	
September	−5 203	-1 059	6 125	-758	797	27	56	15	
• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
			TOTAL F	POPULATIO	N GROWTI	H (b)			
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	47 943	54 197	90 067	7 605	25 395	4 693	-121	1 851	231 667
2003–04	38 738	51 545	87 038	6 426	28 131	4 931	1 290	756	218 858
2004–05	53 458	59 376	75 891	9 306	32 034	3 027	2 959	1 042	237 105
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	49 174	53 030	89 836	6 700	21 993	2 419	190	2 186	225 570
2003	43 004	53 247	87 751	7 735	28 889	5 730	548	777	227 668
2004	48 985	55 882	79 775	6 375	29 771	3 476	2 136	1 065	227 481
2003			_,						
September	9 060	13 507	21 926	1 481	7 180	1 386	176	-164	54 551
December 2004	9 199	11 853	23 470	2 176	7 027	1 646	-12	-35	55 315
March	15 818	17 482	22 549	1 927	8 237	1 439	380	764	68 602
June	4 661	8 703	19 093	842	5 687	460	746	191	40 390
September	13 134	16 055	17 582	2 060	7 388	870	(c)536	-56	57 570
December	15 372	13 642	20 551	1 546	8 459	707	474	166	60 919
2005									
March	15 266	20 013	19 635	3 879	9 838	926	923	907	71 387
June	9 686	9 666	18 123	1 821	6 349	524	1 026	25	47 229
September	13 589	15 367	16 810	2 652	8 584	738	928	612	59 277
• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •

^{..} not applicable

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

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

⁽c) September quarter 2004 birth registrations for the NT are low due to a lag in birth registration processing.



POPULATION CHANGE, Growth rates(a)

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (b
Period	%	%	%	%	%	%	%	%	(
	• • • • • • •	• • • • • • •	N	ATURAL INC	CREASE RA	TE	• • • • • • • • •	• • • • • • • •	
L999–2000	0.64	0.59	0.70	0.42	0.75	0.44	1.41	0.89	0.6
2000–01	0.61	0.56	0.71	0.37	0.75	0.43	1.46	0.85	0.6
2001–02	0.59	0.58	0.67	0.38	0.67	0.43	1.44	0.80	0.6
2002–03	0.59	0.56	0.64	0.34	0.66	0.38	1.48	0.81	0.5
2003–04	0.59	0.59	0.66	0.35	0.68	0.37	1.39	0.83	0.6
2004–05	0.63	0.59	0.70	0.40	0.71	0.45	1.28	0.90	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	0.59	0.57	0.63	0.37	0.66	0.43	1.44	0.83	0.5
2003	0.58	0.58	0.67	0.36	0.65	0.39	1.45	0.84	0.6
2004	0.61	0.59	0.68	0.34	0.71	0.38	1.33	0.83	0.6
2003									
September	0.13	0.14	0.15	0.08	0.15	0.08	0.34	0.21	0.1
December	0.15	0.15	0.16	0.09	0.15	0.12	0.33	0.22	0.1
004									
March	0.17	0.16	0.18	0.10	0.19	0.10	0.37	0.22	0.1
June	0.13	0.14	0.16	0.09	0.18	0.06	0.35	0.19	0.1
September	0.14	0.15	0.16	0.08	0.17	0.12	(c) 0.27	0.22	0.1
December	0.17	0.14	0.18	0.08	0.17	0.09	0.34	0.20	0.:
005									
March	0.15	0.15	0.14	0.13	0.18	0.13	0.32	0.24	0.1
June	0.17	0.15	0.22	0.11	0.19	0.11	0.34	0.24	0.1
September	0.15	0.16	0.16	0.10	0.18	0.12	0.38	0.21	0.1
• • • • • • • •	• • • • • • •	• • • • • • • •	NFT (OVERSEAS	MIGRATION	RATE	• • • • • • • • •	• • • • • • • •	• • • • • • •
1999–2000	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
001-02	0.68	0.42	0.73	0.19	0.79	0.07	0.33	0.22	0.5
002-03	0.62	0.55	0.73	0.26	0.81	0.21	0.16	0.28	0.5
003-04	0.45	0.51	0.67	0.28	0.70	0.15	0.33	0.14	0.5
004–05	0.55	0.65	0.44	0.44	0.83	0.14	0.19	-0.08	0.5
000									
999	0.69	0.53	0.49	0.25	0.76	0.02	0.56	-0.16	0.5
000	0.73	0.63	0.45	0.18	0.80	0.00	0.36	0.11	0.5
001	0.88	0.62	0.77	0.22	0.87	0.11	0.41	0.26	0.7
002	0.62 0.53	0.49 0.54	0.76	0.18	0.71 0.86	0.11 0.18	0.21	0.24	9.0
003			0.67	0.28			0.28	0.23	9.0
004 003	0.53	0.58	0.53	0.32	0.73	0.15	0.29	0.09	0.5
September	0.12	0.14	0.18	0.06	0.20	0.03	0.13	0.02	0.1
December	0.11	0.11	0.18	0.08	0.20	0.06	0.00	0.02	0.1
004					_	_	_		
	0.17	0.20	0.20	0.10	0.20	0.04	0.11	0.13	0.1
March	0.04	0.06	0.10	0.04	0.09	0.01	0.08	-0.02	0.0
June		0.18	0.10	0.09	0.19	0.03	0.07	0.02	0.:
June September	0.15			0.09	0.25	0.07	0.03	-0.03	0.:
June September December	0.15 0.16	0.14	0.12	0.03					
June September December 005	0.16								. ن
June September December 005 March	0.16 0.17	0.26	0.16	0.20	0.29	0.05	0.04	0.07	
June September December 2005	0.16					0.05 -0.01 0.03	0.04 0.05 0.05	0.07 -0.13 -0.03	0.2 0.0 0.1

growth is on previous quarter.

⁽b) Includes Other Territories – see paragraph 2 of the Explanatory Notes.

⁽a) For financial and calendar years growth is on previous year. For quarters (c) September quarter 2004 birth registrations for the NT are low due to a lag in birth registration processing.



POPULATION CHANGE, Growth rates(a) continued

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (b)
Period	%	%	%	%	%	%	%	%	%
• • • • • • • • •	• • • • • • •	• • • • • • • •	NET IN	NTERSTATE	MIGRATION	N RATE	• • • • • • • • •	• • • • • • • •	• • • • • • • •
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	-0.12 -0.17	-0.45	-0.81	0.13	
2001–02	-0.37	0.09	0.86	-0.11	-0.23	-0.32	-1.31	-0.33	
2002-03	-0.48	0.00	1.06	-0.10	-0.15	0.40	-1.71	-0.51	
2003-04	-0.46	-0.05	0.97	-0.21	0.07	0.52	-1.06	-0.74	
2004–05	-0.38	-0.05	0.81	-0.23	0.07	0.04	0.00	-0.50	
1999	-0.22	0.08	0.49	-0.15	-0.08	-0.60	-0.43	0.12	
2000	-0.23	0.10	0.58	-0.24	-0.13	-0.54	-0.83	-0.07	
2001	-0.29	0.11	0.65	-0.11	-0.20	-0.40	-1.04	-0.02	
2002	-0.46	0.04	1.05	-0.10	-0.22	-0.02	-1.55	-0.38	
2003	-0.47	-0.03	1.00	-0.13	-0.02	0.64	-1.46	-0.82	
2004	-0.41	-0.04	0.87	-0.25	0.08	0.19	-0.55	-0.59	
2003									
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	
2004									
March	-0.11	0.00	0.21	-0.07	0.02	0.16	-0.29	-0.11	
June	-0.11	-0.02	0.24	-0.07	0.02	0.03	-0.05	-0.11	
September	-0.09	-0.01	0.19	-0.03	0.01	0.03	-0.07	-0.26	
December 2005	-0.10	-0.01	0.23	-0.07	0.01	-0.02	-0.14	-0.11	
March	-0.10	-0.01	0.20	-0.07	0.03	0.02	0.10	-0.03	
June	-0.10	-0.01	0.19	-0.05	0.02	0.01	0.12	-0.10	
September	-0.08	-0.02	0.15	-0.05	0.04	0.01	0.03	0.00	
			TOTA	AL POPULAT	ION GROW	TH(c)			
1999–2000	1.17	1.17	1.72	0.48	1.34	0.00	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	0.72	1.12	2.43	0.50	1.32	0.99	-0.06	0.58	1.18
2003-04	0.58	1.05	2.29	0.42	1.44	1.03	0.65	0.23	1.10
2004-05	0.80	1.20	1.95	0.61	1.62	0.63	1.48	0.32	1.18
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	0.74	1.10	2.45	0.44	1.15	0.51	0.10	0.68	1.16
2003	0.65	1.09	2.33	0.51	1.49	1.21	0.28	0.24	1.15
2004	0.73	1.13	2.07	0.42	1.52	0.72	1.07	0.33	1.14
2003									
September	0.14	0.28	0.58	0.10	0.37	0.29	0.09	-0.05	0.27
December	0.14	0.24	0.61	0.14	0.36	0.34	-0.01	-0.01	0.28
2004									
March	0.24	0.35	0.59	0.13	0.42	0.30	0.19	0.24	0.34
June	0.07	0.18	0.49	0.05	0.29	0.10	0.37	0.06	0.20
September	0.20	0.32	0.45	0.13	0.37	0.18	(d)0.27	-0.02	0.29
December	0.23	0.27	0.53	0.10	0.43	0.15	0.24	0.05	0.30
2005				_					
March	0.23	0.40	0.50	0.25	0.49	0.19	0.46	0.28	0.35
June	0.14	0.19	0.46	0.12	0.32	0.11	0.51	0.01	0.23
September	0.20	0.31	0.42	0.17	0.43	0.15	0.46	0.19	0.29
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • •

^{..} not applicable

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

⁽b) Includes Other Territories – see paragraph 2 of the Explanatory Notes.

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

⁽d) September quarter 2004 birth registrations for the NT are low due to a lag in birth registration processing.



ESTIMATED RESIDENT POPULATION, States and territories

MALES 1999-2000 3 219 101 2 335 506 1775 520 747 763 3 93 216 232 380 102 596 155 840 2000-01 3 264 203 2 366 295 1 806 440 747 762 951 556 232 470 103 475 157 575 157 575 2001-02 3 295 915 2 393 565 1 861 354 751 311 963 418 232 947 104 527 156 897 2002-03 3 343 106 2 248 921 1 943 084 759 244 991 288 237 937 105 231 160 343 2004-05 3 369 591 2 478 879 1 948 1864 764 238 1 007 798 239 448 106 695 160 939 11 1999 3 199 449 2 321 721 1 761 188 742 280 933 257 232 505 102 187 156 278 2000 3 240 020 2 349 154 1 789 630 745 281 247 280 233 371 102 189 156 479 2001 3 281 432 2 379 300 1 828 186 749 299 957 552 232 736 104 026 158 012 2002 3 307 996 2 408 724 1 921 172 757 513 159 968 719 233 971 104 389 156 189 2004 3 357 112 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2004 3 357 112 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2004 3 361 306 2 444 414 1921 1742 757 523 983 793 236 931 104 637 159 792 2004 3 367 102 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2004 3 367 102 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2004 3 367 102 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2004 3 360 20 20 20 20 20 20 20 20 20 20 20 20 20			Australian	N I a vehic a von		14/	O			New	
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2002 3 307 996 2 406 724 1 875 705 753 159 968 719 233 971 104 389 159 188 159 188 1203 2003 3 331 500 2 434 914 1 921 742 757 523 983 783 236 931 104 677 159 792 192 143 2003 Saptember 3 326 647 2 429 375 1 909 066 756 413 980 180 236 153 104 637 159 772 159 772 102 144 1 921 742 757 523 983 793 236 931 104 637 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 159 772 24 73 313 150 772 159 772 24 74 132 152 775 7523 983 783 236 931 104 607 159 772 24 75 7523 150 180 24 14 14 14 193 33 319 758 657 988 343 237 701 104 808 160 230 104 70 70 70 70 70 70 70 70 70 70 70 70 70	562 299	9	156 479	102 819	232 313	945 202	745 281	1 789 630	2 349 154	3 240 020	2000
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2004	811 250	9	159 188	104 389	233 971	968 719	753 159	1 875 705	2 406 724	3 307 996	
September 3 326 647 2 429 375 1 909 066 756 413 980 180 236 153 104 637 159 772 150 2004 March 3 340 231 2 444 414 1 933 319 758 657 988 343 237 701 104 808 160 230 150 104 637 159 792 150 2004 March 3 340 231 2 444 414 1 933 319 758 657 988 343 237 701 104 808 160 230 150 104 637 150 2004 June 3 343 106 2 448 921 1 943 084 759 244 991 268 237 937 105 231 160 343 150 2000 2 455 312 1 952 229 760 427 995 038 238 392 105 464 160 373 100 2005 March 3 364 796 2 474 132 1 952 229 760 427 995 038 238 392 105 464 160 373 10 2005 March 3 369 591 2 478 879 1 981 864 764 238 1 004 327 239 210 106 139 160 824 10 108 230 150 150 150 150 150 150 150 150 150 15	932 250										
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March 3 340 231 2 444 414 1 933 319 758 657 988 343 237 701 104 808 160 230 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	903 626	9	159 772	104 637	236 153	980 180	756 413	1 909 066	2 429 375	3 326 647	September
March 3 340 231 2 444 414 1 933 319 758 657 988 343 237 701 104 808 160 230 1 June 3 343 106 2 448 921 1 943 084 759 244 991 268 237 937 105 231 160 343 1 September 3 349 672 2 457 312 1 952 229 760 427 995 038 238 392 105 464 160 373 1 December 3 357 112 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 1 2005 March 3 364 796 2 474 132 1 972 599 763 284 1 004 327 239 210 106 139 160 824 1 June 3 369 591 2 478 879 1 981 864 764 238 1 007 798 239 448 106 695 160 939 1 FEMALES 1999-2000 3 267 112 2 405 833 1 786 017 761 285 935 243 239 029 92 965 159 375 2000000 13 311 014 2 438	932 250	9	159 792	104 677	236 931	983 793	757 523	1 921 742	2 434 914	3 331 500	December
June 3 343 106 2 448 921 1 943 084 759 244 991 268 237 937 105 231 160 343 September 3 349 672 2 457 312 1 952 229 760 427 995 038 238 392 105 464 160 373 12 December 3 357 112 2 463 966 1 962 463 761 209 999 217 238 771 105 696 160 415 12 2005 March 3 364 796 2 474 132 1 972 599 763 284 1 004 327 239 210 106 139 160 824 12 June 3 369 591 2 478 879 1 981 864 764 238 1 007 798 239 448 106 695 160 939 12 September 3 376 228 2 486 581 1 990 561 765 652 1 012 330 239 786 107 351 161 223 12 2004 101 3 311 014 2 438 431 1 822 506 764 466 949 603 239 325 94 293 161 742 2001 102 3 338 195 2 463 663 1 859 618 767 385 961 135 239 665 94 138 162 815 2002 -03 3 386 668 2 489 360 1 903 897 770 820 973 698 241 807 94 051 163 619 2003 -04 3 377 685 2 514 049 1 944 993 773 483 986 811 244 299 94 603 163 776 12 2004 -05 3 404 658 2 543 467 1 982 104 777 795 1 002 315 245 815 96 098 164 222 11 1999 3 248 537 2 391 469 1 769 628 760 148 928 582 239 125 92 139 158 278 2001 3 366 702 2 451 208 818 1 802 813 762 747 942 456 239 103 93 488 160 337 2001 3 326 702 2 451 208 1840 662 766 224 955 721 239 452 93 944 162 189 2002 3 349 312 2 476 814 1 882 979 769 064 965 547 240 636 93 771 1 63 199 52003 3 368 812 2 501 871 1 924 693 772 435 980 362 243 406 94 031 163 372 160 2004 3 392 185 2 528 701 1 963 747 775 124 994 709 245 042 95 148 163 814 14 160 2004 3 392 185 2 528 701 1 963 747 775 124 994 709 245 042 95 148 163 814 140 2004 3 392 185 2 528 701 1 963 747 775 124 994 709 245 042 95 148 163 814 140 2004 3 392 185 2 528 701 1 963 747 775 124 994 709 245 042 95 148 163 814 140 2004 3004 3004 3004 3004 3004 3004 30											2004
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·	023 571										•
	050 262	10	163 372	94 031	243 406	980 362	772 435	1 924 693	2 501 871	3 368 812	
2004											
	082 031										
	100 991										
·	128 788										•
	159 763	10	163 814	95 148	245 042	994 709	775 124	1 963 747	2 528 701	3 392 185	
2005 March 3 399 767 2 538 548 1 973 246 776 928 999 437 245 529 95 628 164 312 1 0	10/ 600	10	16/12/12	05 629	245 520	000 427	776 000	1 072 246	2 520 540	2 200 767	
	194 690 217 773										
	246 793										
50p.c5. 5 .12 510 2 501 102 1 500 21. 110 000 1 000 001 240 210 50 510 104 500 1	0.755		10,000	55 510	2 10 210	1 000 001		1 000 211	2 001 102	3 111 010	Coptombol

⁽a) See paragraph 10 of the Explanatory Notes.

⁽b) Includes Other Territories – 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	Australia (b)(a)
				PERSO	NS				
1999-2000	6 486 213	4 741 339	3 561 537	1 505 038	1 874 459	471 409	195 561	315 215	19 153 380
2000-01	6 575 217	4 804 726	3 628 946	1 511 728	1 901 159	471 795	197 768	319 317	19 413 240
2001-02	6 634 110	4 857 228	3 710 972	1 518 696	1 924 553	472 612	198 665	321 512	19 640 979
2002-03	6 682 053	4 911 425	3 801 039	1 526 301	1 949 948	477 305	198 544	323 363	19 872 646
2003-04	6 720 791	4 962 970	3 888 077	1 532 727	1 978 079	482 236	199 834	324 119	20 091 504
2004-05	6 774 249	5 022 346	3 963 968	1 542 033	2 010 113	485 263	202 793	325 161	20 328 609
1999	6 447 986	4 713 190	3 530 816	1 502 428	1 861 839	471 630	194 326	313 506	19 038 338
2000	6 527 379	4 770 042	3 592 443	1 508 028	1 887 658	471 416	196 257	316 816	19 272 644
2001	6 608 134	4 830 508	3 668 848	1 515 523	1 913 273	472 188	197 970	320 201	19 529 274
2002	6 657 308	4 883 538	3 758 684	1 522 223	1 935 266	474 607	198 160	322 387	19 754 844
2003	6 700 312	4 936 785	3 846 435	1 529 958	1 964 155	480 337	198 708	323 164	19 982 512
2004	6 749 297	4 992 667	3 926 210	1 536 333	1 993 926	483 813	200 844	324 229	20 209 993
2003 September December 2004 March June September December	6 691 113	4 924 932	3 822 965	1 527 782	1 957 128	478 691	198 720	323 199	19 927 197
	6 700 312	4 936 785	3 846 435	1 529 958	1 964 155	480 337	198 708	323 164	19 982 512
	6 716 130	4 954 267	3 868 984	1 531 885	1 972 392	481 776	199 088	323 928	20 051 114
	6 720 791	4 962 970	3 888 077	1 532 727	1 978 079	482 236	199 834	324 119	20 091 504
	6 733 925	4 979 025	3 905 659	1 534 787	1 985 467	483 106	200 370	324 063	20 149 074
	6 749 297	4 992 667	3 926 210	1 536 333	1 993 926	483 813	200 844	324 229	20 209 993
2005 March June September	6 764 563 6 774 249 6 787 838	5 012 680 5 022 346 5 037 713	3 945 845 3 963 968 3 980 778	1 540 212 1 542 033 1 544 685	2 003 764 2 010 113 2 018 697	484 739 485 263 486 001	201 767 202 793 203 721	325 136 325 161 325 773	20 281 380 20 328 609 20 387 886

⁽a) See paragraph 10 of the Explanatory Notes.

⁽b) Includes Other Territories – 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		•••••	•••••
		2000	2004	2005	2000-2005(b)	2000-2005(b)	2004–2005	2004–2005
ASGC	Population region	no.	no.	no.	no.	%	no.	%
• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •		• • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •
		CAP	ITAL CITY	/ STATIST	TICAL DIVISIONS			
105	Sydney	4 069 093	4 225 088	4 254 894	37 160	0.90	29 806	0.71
205	Melbourne	3 422 722	3 592 975	3 634 233	42 302	1.21	41 258	1.15
305	Brisbane	1 619 280	1 777 667	1 810 943	38 333	2.26	33 276	1.87
405	Adelaide	1 102 445	1 123 199	1 129 269	5 365	0.48	6 070	0.54
505	Perth	1 372 947	1 454 606	1 477 815	20 974	1.48	23 209	1.60
605	Hobart	196 468	202 182	203 638	1 434	0.72	1 456	0.72
705	Darwin	105 113	109 432	111 300	1 237	1.15	1 868	1.71
805	Canberra	314 848	323 743	324 786	1 988	0.62	1 043	0.32
		• • • • • • •			• • • • • • • • • • • • •			
			STATI	STICAL D	ISTRICTS			
1003	Newcastle (NSW)	486 048	504 656	510 885	4 967	1.00	6 229	1.23
3139	Gold Coast-Tweed (QLD/NSW)	409 767	470 408	482 037	14 454	3.30	11 629	2.47
8196	Canberra-Queanbeyan (ACT/NSW)	355 762	369 392	371 441	3 136	0.87	2 049	0.55
1006	Wollongong (NSW)	266 171	273 870	275 883	1 942	0.72	2 013	0.74
3042	Sunshine Coast (QLD)	179 576	207 553	212 864	6 658	3.46	5 311	2.56
2024	Geelong (VIC)	157 497	164 134	165 761	1 653	1.03	1 627	0.99
3057	Townsville (QLD)	131 100	144 417	148 767	3 533	2.56	4 350	3.01
3061	Cairns (QLD)	112 335	120 483	123 408	2 215	1.90	2 925	2.43
3064	Toowoomba (QLD)	107 488	116 266	119 133	2 329	2.08	2 867	2.47
6090	Launceston (TAS)	98 375	102 007	103 200	965	0.96	1 193	1.17
1218	Albury-Wodonga (NSW/VIC)	94 232	99 262	100 278	1 209	1.25	1 016	1.02
2027	Ballarat (VIC)	82 585	86 977	88 777	1 238	1.46	1 800	2.07
2030	Bendigo (VIC)	78 295	83 059	84 355	1 212	1.50	1 296	1.56
6093	Burnie-Devonport (TAS)	77 736	79 077	79 254	304	0.39	177	0.22
1012	Bathurst-Orange (NSW)	74 708	77 407	78 223	703	0.92	816	1.05
2039	La Trobe Valley (VIC)	74 976	74 548	74 924	-10	-0.01	376	0.50
5071	Mandurah (WA)	57 639	70 271	74 010	3 274	5.13	3 739	5.32
3054	Mackay (QLD)	63 785	68 488	70 686	1 380	2.08	2 198	3.21
3048	Rockhampton (QLD)	67 359	68 580	69 126	353	0.52	546	0.80
3045	Bundaberg (QLD)	56 165	59 611	60 936	954	1.64	1 325	2.22
5074	Bunbury (WA)	48 319	53 503	56 180	1 572	3.06	2 677	5.00
1033	Wagga Wagga (NSW)	52 043	52 925	53 488	289	0.55	563	1.06
1021	Coffs Harbour (NSW)	45 401	48 941	49 678	855	1.82	737	1.51
3046	Hervey Bay (QLD)	38 742	45 577	47 806	1 813	4.29	2 229	4.89
2042	Mildura (VIC)	44 392	46 987	47 605	643	1.41	618	1.32
2033	Shepparton (VIC)	43 999	46 684	47 218	644	1.42	534	1.14
1027	Tamworth (NSW)	42 194	43 008	43 261	213	0.50	253	0.59
3051	Gladstone (QLD)	38 588	41 968	42 489	780	1.94	521	1.24
1024	Port Macquarie (NSW)	37 224	40 621	41 141	783	2.02	520	1.28
1030	Dubbo (NSW)	34 762	35 504	35 753	198	0.56	249	0.70
1008	Nowra-Bomaderry (NSW)	29 862	32 008	32 887	605	1.95	879	2.75
1015	Lismore (NSW)	30 907	30 906	31 311	81	0.26	405	1.31
5083	Geraldton (WA)	30 785	30 740	31 199	83	0.27	459	1.49
2025	Warrnambool (VIC)	29 163	30 647	31 083	384	1.28	436	1.42
5080	Kalgoorlie/Boulder (WA)	29 741	29 136	28 850	-178	-0.61	-286	-0.98

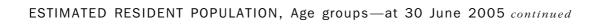
⁽a) Data are based on the 2001 census and 2005 Australian Standard (b) Average annual growth. Geographical Classification (ASGC) boundaries.



ESTIMATED RESIDENT POPULATION, Age groups—at 30 June 2005

Ada draun	New South			South	Western		Northern	Australian Capital	
Age group (years)	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia (a)
• • • • • • • • •						• • • • • • •			
				MALE	S				
0–4	218 313	156 774	130 245	44 931	63 703	15 440	8 992	10 322	648 825
5–9	224 767	162 925	137 950	48 479	68 477	16 299	8 527	10 322	677 870
10-14	234 791	171 564	146 048	51 854	72 452	17 749	8 551	11 230	714 356
15–19	232 970	171 089	142 461	52 931	74 469	17 473	7 773	11 976	711 262
20–24	237 390	181 272	146 809	53 985	74 144	16 018	8 888	14 612	733 199
25–29	230 340	172 974	133 324	48 793	68 289	13 288	8 675	12 866	688 607
30–34	254 167	187 124	146 104	52 403	74 261	14 523	9 327	12 767	750 774
35–39	240 758	184 883	140 733	54 250	74 558	15 692	8 825	11 885	731 678
40–44	255 942	187 389	147 845	58 021	77 746	17 782	8 705	12 019	765 567
45–49	240 126	177 348	140 237	56 047	74 451	17 986	7 361	11 413	725 072
50–54	219 059	160 158	129 093	51 786	68 219	16 783	6 743	10 906	662 879
55–59	206 653	149 962	124 052	49 862	62 731	16 065	5 530	10 045	624 993
60–64	160 150	114 656	95 133	37 699	46 189	12 721	3 713	6 571	476 889
65–69	129 832	93 846	74 106	30 798	36 311	10 347	2 319	4 825	382 427
70–74	103 674	75 424	55 551	25 218	27 421	8 027	1 216	3 475	300 026
75–79	87 718	64 119	44 938	22 748	21 936	6 596	872	2 790	251 725
80–84	57 201	41 526	28 850	14 971	13 832	4 177	397	1 891	162 847
85–89	24 994	17 655	12 989	6 629	5 821	1 716	145	755	70 712
90–94	8 450	6 363	4 280	2 233	2 109	623	75 25	214	24 350
95–99	1 693	1 354	850	474	497	102	35	45	5 050
100 and over	603	474	266	126	182	41	26	10	1 728
All ages	3 369 591	2 478 879	1 981 864	764 238	1 007 798	239 448	106 695	160 939	10 110 836
• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
				FEMAL	ES				
0–4	205 760	149 576	123 712	42 889	60 610	14 632	8 507	9 863	615 682
5–9	213 249	154 557	130 748	46 258	64 930	15 606	8 000	10 131	643 595
10–14	222 570	163 200	138 362	49 199	69 102	16 790	7 944	10 580	677 893
15–19	221 482	164 376	135 214	50 147	70 639	16 603	6 998	11 628	677 209
20–24	226 933	175 646	138 894	50 629	69 951	14 970	7 411	13 674	698 164
25–29	226 258	170 863	130 193	45 264	65 875	13 326	8 141	12 664	672 652
30–34	256 393	192 883	146 967	51 162	72 913	15 822	8 967	12 706	757 897
35–39	241 385	189 961	144 119	53 570	74 063	16 547	8 091	12 202	740 029
40–44	254 818	190 832	151 235	57 950	77 324	18 531	7 569	12 519	770 903
45–49	241 693	181 133	141 916	57 137	74 656	18 275	6 823	12 410	734 154
50-54	220 604	165 369	129 678	53 188	68 411	17 171	5 998	11 546	672 063
55–59	204 202	152 872	121 393	50 723	60 150	16 227	4 497	10 231	620 343
60–64	157 406	114 733	91 367	38 121	44 260	12 519	2 834	6 770	468 053
65–69	132 983	98 150	72 036	32 616	36 391	10 486	1 652	5 033	389 377
70–74	113 720	84 098	57 883	28 207	29 475	8 654	1 058	3 890	327 001
75–79	105 890	78 206	51 947	27 672	25 690	7 720	717	3 414	301 262
80–84	84 274	61 838	40 424	22 620	19 667	6 303	485	2 696	238 309
85–89	46 975	33 942	22 741	12 499	10 994	3 619	269	1 420	132 463
90–94	21 275	16 088	10 200	6 032	5 416	1 556	87	638	61 292
95–99	5 583	4 247	2 531	1 550	1 465	396	32	178	15 982
100 and over	1 205	897	544	362	333	62	18	29	3 450
All ages	3 404 658	2 543 467	1 982 104	777 795	1 002 315	245 815	96 098	164 222	10 217 773

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





Age group (years)	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (a)
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	DEDCO	N.C	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
				PERSO	N S				
0–4	424 073	306 350	253 957	87 820	124 313	30 072	17 499	20 185	1 264 507
5–9	438 016	317 482	268 698	94 737	133 407	31 905	16 527	20 453	1 321 465
10-14	457 361	334 764	284 410	101 053	141 554	34 539	16 495	21 810	1 392 249
15–19	454 452	335 465	277 675	103 078	145 108	34 076	14 771	23 604	1 388 471
20–24	464 323	356 918	285 703	104 614	144 095	30 988	16 299	28 286	1 431 363
25-29	456 598	343 837	263 517	94 057	134 164	26 614	16 816	25 530	1 361 259
30-34	510 560	380 007	293 071	103 565	147 174	30 345	18 294	25 473	1 508 671
35–39	482 143	374 844	284 852	107 820	148 621	32 239	16 916	24 087	1 471 707
40-44	510 760	378 221	299 080	115 971	155 070	36 313	16 274	24 538	1 536 470
45–49	481 819	358 481	282 153	113 184	149 107	36 261	14 184	23 823	1 459 226
50-54	439 663	325 527	258 771	104 974	136 630	33 954	12 741	22 452	1 334 942
55–59	410 855	302 834	245 445	100 585	122 881	32 292	10 027	20 276	1 245 336
60–64	317 556	229 389	186 500	75 820	90 449	25 240	6 547	13 341	944 942
65–69	262 815	191 996	146 142	63 414	72 702	20 833	3 971	9 858	771 804
70–74	217 394	159 522	113 434	53 425	56 896	16 681	2 274	7 365	627 027
75–79	193 608	142 325	96 885	50 420	47 626	14 316	1 589	6 204	552 987
80–84	141 475	103 364	69 274	37 591	33 499	10 480	882	4 587	401 156
85–89	71 969	51 597	35 730	19 128	16 815	5 335	414	2 175	203 175
90–94	29 725	22 451	14 480	8 265	7 525	2 179	162	852	85 642
95–99	7 276	5 601	3 381	2 024	1 962	498	67	223	21 032
100 and over	1 808	1 371	810	488	515	103	44	39	5 178
All ages	6 774 249	5 022 346	3 963 968	1 542 033	2 010 113	485 263	202 793	325 161	20 328 609

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

ESTIMATED RESIDENT POPULATION AND PROPORTION, States and territories

	Population	Proportion(a)
	no.	%
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
Australia—at 30 September 2005		
New South Wales	6 787 838	33.3
Victoria	5 037 713	24.7
Queensland	3 980 778	19.5
South Australia	1 544 685	7.6
Western Australia	2 018 697	9.9
Tasmania	486 001	2.4
Northern Territory	203 721	1.0
Australian Capital Territory	325 773	1.6
Other Territories		
Jervis Bay Territory	563	0.0
Territory of Christmas Island	1 523	0.0
Territory of Cocos (Keeling) Islands	594	0.0
Total Other Territories	2 680	0.0
Total Australia	20 387 886	100.0
Australian External Territories—at 30 June 2005(b)		
Territory of Ashmore and Cartier Islands	0	
Coral Sea Islands Territory	0	
Australian Antarctic Territory	49	
Territory of Heard and McDonald Islands	0	
Total Australian External Territories	49	

^{..} not applicable

⁽a) Proportion of the population of total Australia.

⁽b) See paragraph 3 of the Explanatory Notes.



PROJECTED RESIDENT POPULATION(a)

	New South			South	Western		Northern	Australian Capital	
4+ 20	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia (b)
At 30 June	'000	'000	'000	'000	'000	'000	'000	'000	'000
• • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •
			CAP	ITAL CITIES	- SERIES	A(c)			
2006	4 307.7	3 682.6	1 864.0	1 133.2	1 512.2	206.3	114.7	na	
2011	4 521.6	3 917.1	2 098.8	1 158.7	1 667.0	215.6	130.1	na	
2021	4 970.9	4 411.2	2 597.4	1 212.5	1 994.2	235.7	164.8	na	
2031	5 432.3	4 920.4	3 124.5	1 264.6	2 333.2	255.3	203.9	na	
2041	5 873.8	5 411.7	3 657.8	1 301.2	2 666.6	271.9	247.0	na	
2051	6 311.6	5 894.6	4 202.0	1 326.8	2 999.2	286.9	295.5	na	
• • • • •	• • • • • • • •	• • • • • • • • • • •	TOTAL S	TATE/TERRIT	ORV - SER	IFS A(c)	• • • • • • • •	• • • • • • •	• • • • • • • •
2000	0.040.0	F 077 7					007.0	200.0	00.047.5
2006	6 848.8	5 077.7	4 064.2	1 545.2	2 050.9	490.5	207.2	330.3	20 617.5
2011	7 200.0	5 339.6	4 534.0	1 574.9	2 245.8	507.6	229.3	353.6	21 987.7
2021	7 944.6	5 886.8	5 526.9	1 635.8	2 655.9	543.7	279.2	402.1	24 878.4
2031	8 703.4	6 439.3	6 556.9	1 690.4	3 076.5	576.1	335.8	451.6	27 833.7
2041 2051	9 413.9 10 107.9	6 948.2 7 428.7	7 571.6 8 584.8	1 721.7 1 736.1	3 485.6 3 890.2	600.4 620.1	398.6 470.5	499.1 547.1	30 643.2 33 389.8
2031	10 107.9	1 420.1	6 364.6	1 730.1	3 690.2	020.1	470.5	547.1	33 369.6
• • • • • •	• • • • • • • •	• • • • • • • • • • •			0.50.50		• • • • • • • • •		• • • • • • • • •
			CAP	ITAL CITIES	- SERIES				
2006	4 300.8	3 671.9	1 853.5	1 132.6	1 504.3	205.0	113.4	na	
2011	4 500.8	3 872.9	2 037.7	1 157.8	1 629.5	210.6	125.0	na	
2021	4 871.5	4 253.4	2 403.6	1 201.3	1 875.3	220.2	149.7	na	
2031	5 194.7	4 591.8	2 757.9	1 229.0	2 104.2	225.7	176.1	na	
2041	5 434.9	4 850.9	3 074.5	1 226.9	2 295.0	224.7	203.5	na	
2051	5 608.8	5 041.1	3 354.7	1 203.9	2 453.6	219.6	232.3	na	
• • • • •	• • • • • • • •	• • • • • • • • • • •	TOTAL		ODV CED	JEC D(I)	• • • • • • • •	• • • • • • •	• • • • • • • •
				TATE/TERRIT					
2006	6 834.3	5 068.1	4 043.4	1 545.6	2 040.3	488.4	205.1	327.3	20 555.3
2011	7 141.7	5 310.1	4 416.0	1 576.1	2 196.3	495.4	219.9	340.7	21 699.2
2021	7 714.4	5 761.7	5 149.2	1 625.2	2 498.4	504.0	250.9	364.5	23 871.4
2031	8 198.4	6 146.7	5 835.7	1 649.0	2 772.2	500.6	283.2	383.4	25 772.9
2041	8 527.8	6 410.1	6 414.4	1 629.7	2 991.2	481.4	315.9	394.9	27 169.3
2051	8 742.7	6 574.1	6 899.0	1 580.7	3 164.5	453.0	350.0	401.6	28 169.7
• • • • •	• • • • • • • •	• • • • • • • • • • •			055:55		• • • • • • • •	• • • • • • •	• • • • • • • •
				ITAL CITIES					
2006	4 300.4	3 666.9	1 844.1	1 132.6	1 498.9	204.1	112.6	na	
2011	4 494.0	3 841.5	1 983.9	1 155.4	1 590.2	206.4	117.9	na	
2021	4 813.8	4 135.3	2 238.3	1 186.9	1 749.4	207.4	127.5	na	
2031	5 070.1	4 370.8	2 467.2	1 200.2	1 882.5	203.7	136.8	na	
2041	5 229.5	4 515.0	2 648.5	1 182.1	1 971.3	193.4	145.3	na	
2051	5 292.1	4 566.8	2 778.1	1 138.5	2 017.6	178.2	153.0	na	
			TOTAL S	TATE/TERRIT	ORY - SER	IES C(e)			
2006	6 827.5	5 064.9	4 026.6	1 546.4	2 031.6	486.0	203.1	325.5	20 514.2
2011	7 094.5	5 294.4	4 309.3	1 578.0	2 141.8	482.9	208.1	329.3	21 441.2
2021	7 525.4	5 681.8	4 816.3	1 620.7	2 328.9	466.8	215.3	330.1	22 988.4
2031	7 840.6	5 986.0	5 250.1	1 635.4	2 474.2	436.9	220.7	324.1	24 171.6
2041	7 979.6	6 154.2	5 558.1	1 604.6	2 555.5	391.0	223.6	309.8	24 780.0
2051	7 960.4	6 191.2	5 744.1	1 537.5	2 578.6	335.4	224.3	289.5	24 864.5
		• • • • • • • • • •		• • • • • • • • •	• • • • • • • • •		• • • • • • • •		

^{..} not applicable

na not available

⁽a) See paragraph 18 of the Explanatory Notes for the levels assumed under all three series.

⁽b) Includes Other Territories – see paragraph 2 of the Explanatory Notes.

⁽c) Series A assumes high levels of fertility, life expectancy, overseas migration and interstate migration flows.

⁽d) Series B assumes medium levels of fertility, life expectancy, overseas migration and interstate migration flows.

⁽e) Series C assumes low levels of fertility, overseas migration and interstate migration flows and a medium level of life expectancy.

EXPERIMENTAL ESTIMATED AND PROJECTED RESIDENT INDIGENOUS POPULATION(a)(b)

At 30 June	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (c)
• • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
			EXPERI	MENTAL E	STIMATES	S - MALES			
1991	53 616	11 014	48 624	10 313	26 613	6 990	23 418	1 427	182 106
1996	60 774	12 525	55 396	11 558	29 885	7 887	26 125	1 719	205 967
1997	62 110	12 797	56 671	11 768	30 472	8 048	26 619	1 766	210 350
1998	63 454	13 069	57 889	11 981	31 101	8 212	27 014	1 814	214 635
1999	64 779	13 339	59 078	12 198	31 734	8 377	27 459	1871	218 940
2000	66 105	13 582	60 318	12 417	32 308	8 543	27 959	1 920	223 260
2001	67 432	13 799	61 526	12 604	32 881	8 718	28 492	1 963	227 526
• • • • •	• • • • • • • •	• • • • • • •						• • • • • • •	• • • • • • • • •
						- FEMALE			
1991	53 713	11 269	51 595	10 245	26 274	6 917	23 289	1 443	184 837
1996	60 759	12 671	58 156	11 625	29 726	7 840	25 853	1 686	208 423
1997	62 174	12 956	59 488	11 878	30 365	8 008	26 360	1 733	213 074
1998	63 568	13 248	60 716	12 143	31 016	8 169	26 806	1 792	217 572
1999 2000	64 901 66 199	13 553 13 798	61 961 63 175	12 427 12 688	31 707 32 396	8 349	27 293 27 825	1 844	222 152 226 608
2000	67 456	14 047	64 384	12 940	33 050	8 520 8 666	28 383	1 887 1 946	230 994
2001	07 450	14 047	04 364	12 940	33 030	8 000	20 303	1 940	230 994
• • • • •	• • • • • • • •	• • • • • • •	EXPERIM	ENTAL ES	TIMATES	- PERSON	S	• • • • • • •	• • • • • • • • •
1991	107 329	22 283	100 219	20 558	52 887	13 907	46 707	2 870	366 943
1996	121 533	25 196	113 552	23 183	59 611	15 727	51 978	3 405	414 390
1997	124 284	25 753	116 159	23 646	60 837	16 056	52 979	3 499	423 424
1998	127 022	26 317	118 605	24 124	62 117	16 381	53 820	3 606	432 207
1999	129 680	26 892	121 039	24 625	63 441	16 726	54 752	3 715	441 092
2000	132 304	27 380	123 493	25 105	64 704	17 063	55 784	3 807	449 868
2001	134 888	27 846	125 910	25 544	65 931	17 384	56 875	3 909	458 520
		EXPERII	MENTAL PR	OJECTION	S, HIGH	SERIES -	PERSONS	(d)	
2002	140 108	29 152	130 823	26 313	68 051	17 689	57 888	4 133	474 392
2003	145 539	30 529	135 855	27 095	70 224	17 999	58 895	4 366	490 739
2004	151 182	31 969	141 023	27 893	72 457	18 317	59 899	4 607	507 586
2005	157 046	33 469	146 344	28 710	74 753	18 644	60 896	4 856	524 959
2006	163 141	35 031	151 825	29 550	77 113	18 982	61 886	5 115	542 886
2007	169 479	36 660	157 467	30 410	79 541	19 329	62 870	5 385	561 387
2008	176 072	38 360	163 282	31 290	82 039	19 683	63 848	5 664	580 486
2009	182 932	40 134	169 277	32 189	84 602	20 045	64 820	5 953	600 201
• • • • •	• • • • • • • •								• • • • • • • • •
		EXPERI	MENTAL PR	KOJECIION	15, LOW S	SERIES - F	PERSONS	(e)	
2002	137 061	28 435	128 606	26 046	67 162	17 614	57 758	4 008	466 925
2003	139 280	29 050	131 302	26 551	68 403	17 848	58 634	4 107	475 412
2004	141 533	29 683	134 013	27 060	69 665	18 087	59 508	4 204	483 992
2005	143 824	30 329	136 754	27 578	70 945	18 333	60 373	4 300	492 677
2006	146 159	30 988	139 527	28 105	72 243	18 586	61 232	4 396	501 479
2007	148 542	31 660	142 333	28 641	73 563	18 846	62 085	4 490	510 405
2008	150 971	32 345	145 174	29 185	74 903	19 115	62 932	4 586	519 459
2009	153 454	33 045	148 055	29 736	76 264	19 387	63 775	4 680	528 645

⁽a) All data are 2001 census based.

⁽b) See paragraphs 12 and 13 of the Explanatory Notes for further information

⁽c) Includes Other Territories – see paragraph 2 of the Explanatory Notes.

⁽d) The high projections series assumes a component of increase in the Indigenous population observed between the 1996 and 2001 censuses which cannot be attributed to natural increase.

⁽e) The low projections series assumes changes in the Indigenous population as a result of natural increase and interstate migration only.



BIRTHS AND TOTAL FERTILITY RATES(a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (b)
• • • • • • • • • •	• • • • • • •	• • • • • • • •	NI	UMBER OF	BIRTHS	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •
				OWIDER OF	DIKTITO				
1999–2000	85 825	59 733	47 323	17 896	24 910	5 804	3 635	4 139	249 310
2000-01	85 365	58 686	47 919	17 414	24 429	5 874	3 728	4 041	247 500
2001–02	84 085	60 507	47 652	17 579	23 967	5 871	3 739	3 959	247 436
2002–03	84 893	60 467	47 317	17 286	23 791	5 758	3 815	4 014	247 408
2003–04	85 714	61 907	49 189	17 249	24 530	5 734	3 615	4 160	252 123
2004–05	88 120	61 869	51 617	17 356	25 186	5 989	3 514	4 272	257 949
1999	85 526	60 093	47 279	18 124	25 204	6 162	3 638	4 134	250 197
2000	86 630	58 970	47 700	17 640	24 554	5 819	3 674	4 213	249 242
2001	83 896	59 441	47 967	17 474	24 235	5 801	3 801	3 874	246 576
2002	84 914	60 972	47 113	17 515	23 782	5 966	3 763	4 045	248 132
2003	85 093	60 797	48 350	17 568	23 862	5 778	3 730	4 135	249 342
2004	87 226	62 509	50 260	16 770	25 062	5 688	3 547	4 078	255 166
2003									
September	22 399	15 897	12 481	4 651	6 193	1 515	874	1 071	65 087
December	21 230	15 454	11 933	4 342	5 743	1 523	887	1 086	62 202
2004									
March	21 407	15 603	12 595	4 129	6 354	1 401	944	1 027	63 466
June	20 678	14 953	12 180	4 127	6 240	1 295	910	976	61 368
September	22 658	16 333	12 782	4 394	6 429	1 588	(c)756	1 102	66 047
December	22 483	15 620	12 703	4 120	6 039	1 404	937	973	64 285
2005									
March	20 282	14 358	11 653	4 335	6 095	1 479	871	1 083	60 161
June	22 697	15 558	14 479	4 507	6 623	1 518	950	1 114	67 456
September	22 818	16 459	12 979	4 652	6 867	1 630	1 001	1 040	67 451
								• • • • • • •	
			TOTAL	FERTILIT	Y RATES (c	d)(e)			
1999-2000	1.795	1.650	1.796	1.698	1.792	1.820	2.177	1.607	1.754
2000-01	1.781	1.615	1.810	1.675	1.756	1.879	2.243	1.568	1.739
2001-02	1.745	1.656	1.785	1.709	1.720	1.912	2.272	1.530	1.732
2002-03	1.762	1.649	1.748	1.697	1.707	1.895	2.378	1.554	1.727
2003-04	1.783	1.685	1.792	1.708	1.751	1.885	2.274	1.628	1.756
2004–05 (f)	1.839	1.687	1.859	1.731	1.789	1.985	2.217	1.685	1.797

⁽a) See paragraph 7 of the Explanatory Notes for information on using year/quarter of occurrence for revised and final data, and (e) Calculated using revised births on occurrence basis and revised ERP year/quarter of registration for preliminary data.

⁽b) Includes Other Territories – see paragraph 2 of the Explanatory (f) Calculated using preliminary births on registration basis and Notes.

September quarter 2004 birth registrations for the Northern Territory are low due to a lag in birth registration processing.

unless otherwise stated in this table.

preliminary ERP.



DEATHS AND STANDARDISED DEATH RATES(a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (b)
			NU	JMBER OF	DEATHS				
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	46 079	33 075	23 579	12 088	11 161	3 974	872	1 404	132 239
2003–04	46 351	33 091	24 236	11 931	11 305	3 978	865	1 468	133 231
2004–05	45 655	32 476	24 291	11 281	11 103	3 820	947	1 355	130 939
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	46 240	33 493	23 866	11 947	11 216	3 955	912	1 401	133 037
2003	46 202	32 666	23 215	12 131	11 319	3 943	851	1 443	131 778
2004	46 375	33 477	24 264	11 541	11 153	3 868	897	1 404	132 989
2003									
September	13 470	9 194	6 655	3 496	3 217	1 117	204	406	37 760
December	11 082	8 038	5 645	2 970	2 810	943	232	367	32 089
2004									
March	10 151	7 683	5 799	2 664	2 587	920	208	323	30 336
June	11 648	8 176	6 137	2 801	2 691	998	221	372	33 046
September	13 412	8 885	6 709	3 181	3 117	1 001	212	380	36 902
December	11 164	8 733	5 619	2 895	2 758	949	256	329	32 705
2005									
March	9 922	6 648	6 061	2 373	2 500	869	225	318	28 918
June	11 157	8 210	5 902	2 832	2 728	1 001	254	328	32 414
September	12 950	8 512	6 664	3 185	3 300	1 068	233	349	36 262
• • • • • • • • • •	• • • • • • •	• • • • • • •	CTANDAD		ATIL DATE	C / \ / !\	• • • • • •	• • • • • • •	• • • • • • •
			STANDAR	DISED DE	AIH KAIL	5 (C)(a)			
1999–2000	7.01	6.76	7.11	6.91	6.92	7.62	10.39	6.55	6.98
2000–01	6.87	6.59	6.80	6.90	6.27	7.63	9.76	6.26	6.77
2001–02	6.57	6.45	6.75	6.65	6.44	7.46	9.52	6.25	6.63
2002–03	6.51	6.37	6.57	6.64	6.23	7.52	9.26	5.93	6.53
2003–04	6.38	6.19	6.49	6.39	6.11	7.33	8.23	5.94	6.36
2004–05 (e)	6.09	5.89	6.26	5.85	5.76	6.85	8.52	5.27	6.05

⁽a) See paragraph 7 of the Explanatory Notes for information on using year/quarter of occurrence for revised and final data, and year/quarter of registration for preliminary data.

⁽b) Includes Other Territories – see paragraph 2 of the Explanatory Notes.

⁽c) Based on the direct method per 1,000 persons. The standard population used is all persons in the Australian population at 30 June 2001.

⁽d) Calculated using revised deaths on occurrence basis and revised ERP unless otherwise stated in this table.

⁽e) Caculated using preliminary deaths on registration basis and preliminary ERP.



INFANT DEATHS AND INFANT MORTALITY RATES(a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia (b)
• • • • • • • • • •	• • • • • •	• • • • • • •	N U M E	BER OF IN	FANT DE	ATHS	• • • • • • • •	• • • • • • •	• • • • • • • •
1999–2000	488	308	262	70	117	40	48	17	1 350
2000-01	465	257	290	78	108	43	32	13	1 286
2001-02	401	308	270	85	119	35	42	12	1 272
2002-03	373	313	240	76	87	29	28	24	1 171
2003-04	425	276	260	56	83	38	38	23	1 199
2004–05	429	283	283	64	123	16	36	28	1 262
1999	506	327	270	71	117	49	52	16	1 408
2000	449	286	287	76	107	38	35	19	1 297
2001	429	271	282	86	123	35	39	11	1 276
2002	393	309	259	84	95	35	36	15	1 226
2003	405	302	233	61	90	42	33	24	1 191
2004	409	318	271	61	101	17	36	30	1 243
2003									
September	110	67	65	16	23	14	np	np	306
December	114	69	58	11	20	14	12	7	305
2004									
March	103	70	74	11	26	7	7	4	302
June	98	70	63	18	14	3	10	10	286
September	91	65	75	18	28	4	9	9	299
December	117	113	59	14	33	3	10	7	356
2005									
March	100	45	84	14	29	4	8	5	289
June	121	60	65	18	33	5	9	7	318
September	110	69	62	20	46	3	7	3	320
					• • • • • • •				
			INFAN	T MORTAL	ITY RATE	S (c)(d)			
1999–2000	5.69	5.16	5.54	3.91	4.70	6.89	13.21	4.11	5.42
2000-01	5.45	4.38	6.05	4.48	4.42	7.32	8.58	3.22	5.20
2001-02	4.77	5.09	5.67	4.84	4.97	5.96	11.23	3.03	5.14
2002-03	4.39	5.18	5.07	4.40	3.66	5.04	7.34	5.98	4.73
2003-04	4.96	4.46	5.29	3.25	3.38	6.63	10.51	5.53	4.76
2004–05 (e)	4.87	4.57	5.48	3.69	4.88	2.67	10.25	6.55	4.89

np not available for publication but included in totals where (c) Per 1,000 live births. applicable, unless otherwise indicated

See paragraph 7 of the Explanatory Notes for information on using year/quarter of occurrence for revised and final data, and year/quarter registration for preliminary data.

Includes Other Territories – see paragraph 2 of the Explanatory Notes.

⁽d) Calculated using revised infant deaths on occurrence basis and revised ERP unless otherwise stated in this table.

⁽e) Calculated using preliminary infant deaths on registration basis and preliminary ERP.

CATEGORIES OF NET OVERSEAS MIGRATION(a)

	PERMANE! MOVEMEN	7.7	LONG-TERM MOVEMEN		Net
			•••••		overseas
Period	Arrivals	Departures	Arrivals	Departures	migration
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •
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	89 437	48 148	303 480	228 271	116 498
2003-04	104 437	55 939	294 053	242 585	99 966
2004–05	123 424	62 605	325 644	276 368	110 095
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	85 100	46 754	312 881	240 752	110 475
2003	98 261	51 512	292 237	228 882	110 104
2004	113 655	60 068	319 307	267 590	105 304
2003					
September	26 920	13 276	70 248	56 668	27 224
December	24 347	12 720	77 691	64 116	25 202
2004					
March	25 939	16 702	90 058	63 823	35 472
June	27 231	13 241	56 056	57 978	12 068
September	31 028	14 861	80 615	68 357	28 425
December	29 457	15 264	92 578	77 432	29 339
2005					
March	32 362	17 922	90 925	65 221	40 144
June	30 577	14 558	61 526	65 358	12 187
September	32 607	15 943	78 638	67 214	28 088

⁽a) Estimates in this table include migration adjustments – see paragraph 8 of the Explanatory Notes and the Glossary entry for Migration Adjustment.

CATEGORIES OF OVERSEAS ARRIVALS

		LONG-TERM S		SHORT-TERM	Л(b)	
	Permanent					
Period	(settler)(a)	Residents	Visitors(a)	Residents	Visitors(a)	Total
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
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
2003-04	111 590	98 400	191 327	3 813 289	5 057 162	9 271 768
2004–05	123 424	101 301	202 195	4 541 569	5 408 339	10 376 829
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	103 887	98 835	185 727	3 330 833	4 745 855	8 465 137
2004	117 473	98 240	196 851	4 278 872	5 214 981	9 906 417
2003						
September	28 689	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
2004						
March	27 792	23 266	77 868	1 063 157	1 307 266	2 499 349
June	29 196	19 642	31 152	956 180	1 111 323	2 147 494
September	31 028	22 904	53 793	1 168 990	1 273 500	2 550 215
December	29 457	32 428	34 038	1 090 545	1 522 891	2 709 359
2005						
March	32 362	26 052	80 265	1 228 157	1 468 738	2 835 574
June	30 577	19 917	34 099	1 053 877	1 143 210	2 281 680
September	32 607	24 191	57 348	1 309 761	1 348 629	2 772 536

⁽a) Stated intention on arrival.

⁽b) Figures for short-term movement are based on a sample and are subject to sampling error. See Overseas Arrivals and Departures, Australia (cat. no. 3401.0) for more detail.

CATEGORIES OF OVERSEAS DEPARTURES

		LONG-TERM		SHORT-TERM(b)	
						Total
Period	Permanent(a)	Residents(a)	Visitors	Residents(a)	Visitors	
• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
1999–2000	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
2003-04	59 078	84 336	93 282	3 936 824	5 109 267	9 282 787
2004–05	62 606	91 635	94 707	4 591 198	5 457 870	10 298 017
1999	38 225	83 428	64 011	3 209 989	4 449 524	7 845 178
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
2004	61 853	87 626	94 189	4 368 702	5 258 514	9 870 885
2003						
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
2004						
March	17 681	26 684	21 622	897 576	1 408 773	2 372 336
June	14 047	20 388	21 678	1 106 298	1 190 897	2 353 308
September	14 861	21 108	21 010	1 166 527	1 252 613	2 476 120
December	15 264	19 446	29 879	1 198 301	1 406 231	2 669 121
2005						
March	17 923	28 964	22 968	1 009 425	1 550 149	2 629 429
June	14 558	22 117	20 850	1 216 945	1 248 877	2 523 347
September	15 943	22 474	20 567	1 288 374	1 305 278	2 652 635

⁽a) Stated intention on departure.

⁽b) Figures for short-term movement are based on a sample and are subject to sampling error. See Overseas Arrivals and Departures, Australia (cat. no. 3401.0) for more detail.

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
• • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •
				2004-05					
New South Wales		22 545	34 288	5 742	6 983	2 519	2 351	10 475	84 903
Victoria	24 878		17 378	7 886	7 176	3 782	2 230	2 469	65 799
Queensland	54 669	23 013		7 064	7 736	3 677	5 552	3 920	105 631
South Australia	5 960	7 014	4 763		2 763	848	2 559	771	24 678
Western Australia	8 428	7 534	6 980	3 125		1 380	2 538	914	30 899
Tasmania	3 361	3 352	3 401	867	1 326		369	389	13 065
Northern Territory Australian Capital	2 945	2 511	4 658	2 711	2 592	343		377	16 137
Territory	10 357	2 184	2 669	766	857	329	533		17 695
Total departures	110 598	68 153	74 137	28 161	29 433	12 878	16 132	19 315	358 807
Net gain/loss	-25 695	-2 354	31 494	-3 483	1 466	187	5	-1 620	
				2004					
New South Wales		22 933	35 737	6 129	7 233	2 500	2 466	10 443	87 441
Victoria	25 714		18 010	8 245	7 455	3 807	2 393	2 464	68 088
Queensland	57 649	23 791		7 190	8 049	3 837	5 734	3 998	110 248
South Australia	6 242	7 044	4 977		2 678	930	2 694	756	25 321
Western Australia	8 549	7 651	6 971	3 208		1 518	2 743	921	31 561
Tasmania	3 712	3 787	3 602	943	1 418		359	395	14 216
Northern Territory Australian Capital	2 808	2 501	4 824	2 597	2 333	337		401	15 801
Territory	10 061	2 236	2 623	798	880	363	509		17 470
Total departures	114 735	69 943	76 744	29 110	30 046	13 292	16 898	19 378	370 146
Net gain/loss	-27 294	-1 855	33 504	-3 789	1 515	924	-1 097	-1 908	
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •
			SEPTEMB	ER QUAR	TER 200	5			
New South Wales		4 924	7 407	1 231	1 436	505	481	2 241	18 225
Victoria	5 215		3 806	1 570	1 403	814	473	489	13 770
Queensland	11 699	4 957		1 330	1 579	878	1 243	772	22 458
South Australia	1 175	1 483	993		620	174	483	134	5 062
Western Australia	1 856	1 694	1 601	714		302	568	207	6 942
Tasmania	669	698	812	186	326		59	69	2 819
Northern Territory Australian Capital	546	566	1 094	604	552	46		79	3 487
Territory	2 268	507	620	185	229	73	124		4 006
Total departures	23 428	14 829	16 333	5 820	6 145	2 792	3 431	3 991	76 769
Net gain/loss	-5 203	-1 059	6 125	-758	797	27	56	15	

.. not applicable



Persons aged 15 years and older in	NUMBER OF PERSONS AGED 0-14 YEARS IN HOUSEHOLD								
household	None	One	Two or more	Total					
1997 (c)									
One Two Three or more Total	1 628 507 2 124 941 1 010 069 4 763 517	129 471 443 706 310 621 883 798	144 314 917 263 201 251 1 262 828	1 902 292 3 485 910 1 521 941 6 910 143					
1998(c)									
One Two Three or more Total	1 665 809 2 175 006 1 014 285 4 855 100	142 470 442 732 304 934 890 136	151 956 903 470 214 551 1 269 977	1 960 235 3 521 208 1 533 770 7 015 213					
1999(c)									
One Two Three or more Total	1 714 631 2 200 019 1 047 936 4 962 586	143 774 442 437 303 527 889 738	147 223 915 140 211 842 1 274 205	2 005 628 3 557 596 1 563 305 7 126 529					
2000 (c)									
One Two Three or more	1 780 859 2 245 312 1 051 000	141 667 447 184 317 755	140 563 930 978 194 593	2 063 089 3 623 474 1 563 348 7 249 911					
Total	5 077 171	906 606	1 266 134	7 249 911					
2001(d)									
One Two Three or more	1 805 107 2 280 946 1 084 478	147 714 469 332 325 973	159 943 870 519 222 680	2 112 764 3 620 797 1 633 131					
Total	5 170 531	943 019	1 253 142	7 366 692					

⁽a) Excludes Other Territories.

⁽b) Estimates from 2002 onwards are not yet available – see page 2.

⁽c) Based on 1996 census data.

⁽d) Based on 2001 census data.



ESTIMATED RESIDENT HOUSEHOLDS—at 30 June(a)

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

⁽a) Estimates from 2002 onwards are not yet available – see page 2.

⁽b) Based on 1996 census data.

⁽c) Based on 2001 census data.

⁽d) Excludes Other Territories.



POPULATION RESIDENT IN HOUSEHOLDS—at 30 June(a)

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

⁽a) Estimates from 2002 onwards are not yet available – see page 2.

⁽b) Based on 1996 census data.

⁽c) Based on 2001 census data.

⁽d) Excludes Other Territories.

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 and External Territories are detailed separately in table 7.
- **3** Estimates for Australian External Territories will be updated annually as at 30 June unless a more recent estimate is required for a determination under *Commonwealth Electoral Act 1918*.
- **4** Australia's population estimates for the period since 1971 are compiled according to the place of usual residence of the population. An explanation of the place of usual residence conceptual basis for population estimates is given in *Demographic Estimates and Projections: Concepts, Sources and Methods* (cat.no. 3228.0), Statistical Concepts Library, ABS web site, http://www.abs.gov.au.
- **5** 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.
- **6** 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.
- 7 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 time series comparisons 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 those occurrences which are yet to be registered. For final estimates between 30 June 1991 and 30 June 2001, year/quarter of occurrence data

are used. For further details see Demography Working Paper 1998/2 - Quarterly Birth

and Death Estimates (cat.no. 3114.0) http://www.abs.gov.au.

POPULATION AND
COMPONENTS OF
POPULATION CHANGE

Method of estimation

Natural increase: births and deaths

Net overseas migration

8 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 Department of Immigration and Multicultural Affairs (DIMA). 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. 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 (cat.no. 3137.0) . 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

9 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 Medicare Australia in the process of administering Medicare. Medicare Australia came into operation on 1 October 2005, and now performs all the functions and provides all the services that were previously administered by the Health Insurance Commission. For further information on the process of estimating interstate migration, see the *Demography Working Paper: 2004/1 Review of Interstate Migration Method* (cat.no. 3106.0.55.001) http://www.abs.gov.au.

CORRECTION OF PRISON DATA FOR QUEENSLAND

10 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 http://www.abs.gov.au.

RATES OF POPULATION GROWTH

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

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

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

EXPERIMENTAL PROJECTIONS
OF ABORIGINAL AND TORRES
STRAIT ISLANDER
POPULATION

ESTIMATED RESIDENT HOUSEHOLDS

OVERSEAS ARRIVALS AND DEPARTURES ESTIMATION METHOD

- **12** 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 to the Indigenous population that can not be attributed to natural increase or interstate migration. 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 and Projections, Aboriginal and Torres Strait Islander Australians* (cat. no. 3238.0).
- 13 Experimental estimates of the Indigenous population as at 30 June 2001 are used as the base population for projections of the Indigenous population to 30 June 2009. 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 assumes a change to the Indigenous population is a result of natural increase and, for states and territories, a result of interstate migration. The high series assumes an increase in the Indigenous population observed between the 1996 and 2001 censuses which cannot be attributed to natural increase. For further details see *Experimental Estimates and Projections*, *Aboriginal and Torres Strait Islander Australians*, 1991–2009 (cat. no. 3238.0).
- **14** 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).
- **15** 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.
- **16** From July 1998 DIMA has been able to determine the actual length of stay for departing overseas visitors and arriving Australian residents 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

- **17** 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.
- **18** The ERP at June 2004 is the base for the projections series. The three series presented in this publication, and their assumptions are as follows:
 - Series A (high series) assumes the TFR will reach 1.9 babies per woman by 2018 and then remain constant, life expectancy at birth will continue to increase until 2050–51 (reaching 92.7 years for males and 95.1 years for females), NOM will reach 140,000 by 2007–08 and then remain constant, and high flows of interstate migration.
 - Series B (medium series) assumes the TFR will decrease to 1.7 babies per woman by 2018 and then remain constant, life expectancy at birth will continue to increase each year until 2050–51, though at a declining rate (reaching 84.9 years for males and 88.0 years for females), NOM will be held constant at 110,000 per year throughout the projection period, and medium flows of interstate migration.
 - Series C (low series) assumes the TFR will decrease to 1.5 babies per woman by 2018 and then remain constant, life expectancy at birth will continue to increase each year until 2050–51, though at a declining rate (reaching 84.9 years for males and 88.0 years for females), NOM will reach 80,000 per year by 2007–08 and then remain constant, and low 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, 2004–2101* (cat. no. 3222.0).

ROUNDING

- **19** In this publication population estimates and their components have sometimes been rounded. Neither rounded figures nor unrounded figures should be assumed to be accurate to the last digit shown.
- **20** Where figures have been rounded, discrepancies may occur between sums of component items and totals.

RELATED PRODUCTS

- **21** Other ABS products which may be of interest to users include:
 - Australian Demographic Trends (cat. no. 3102.0)
 - Australian Historical Population Statistics (cat. no. 3105.0.65.001),
 http://www.abs.gov.au. 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 (cat.no. 3228.0), http://www.abs.gov.au. From the navigation bar select Themes; Demography, Concepts, Sources and Methods
 - *Demography* (cat. no. 3311.(1–8).55.001) state and territory specific publications
 - *Divorces, Australia* (cat. no. 3307.0.55.001)
 - Experimental Estimates and Projections, Aboriginal and Torres Strait Islander Australians, 1991 to 2009 (cat. no. 3238.0)
 - Household Estimates, Australia (cat. no. 3229.0)
 - Interstate Arrivals and Departures from September quarter 1986, Dataset, http://www.abs.gov.au/ausstats. From the navigation bar select Statistics; By Catalogue Number; 31. Demography – general; 3101.0 Australian Demographic Statistics
 - Information Paper: Census of Population and Housing, Data Quality—Undercount, Australia, 2001 (cat. no. 2940.0)

RELATED PRODUCTS continued

- Information Paper: Determining Seats in the House of Representatives Legislative Requirements for Provision of ABS Statistics (cat.no. 3107.0.55.002)
- Marriages, Australia (cat. no. 3306.0.55.001) includes data on the marital status of the ERP of Australia
- Migration, Australia (cat. no. 3412.0) includes data on the country of birth of the ERP 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, http://www.abs.gov.au/ausstats. From the navigation bar select Statistics; By Catalogue Number; 33. Vital Statistics; 3303.0 Causes of Death

ADDITIONAL STATISTICS AVAILABLE

- **22** 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.
- **23** 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.
- **24** 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 http://www.abs.gov.au. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.
- **25** Statistics of overseas arrivals and departures and related data are also published regularly by DIMA (see the Department's quarterly publication, Immigration Update) and by the Tourism Research Australia (on international travel and tourism).

TECHNICAL NOTE MEASURING NET OVERSEAS MIGRATION

BACKGROUND

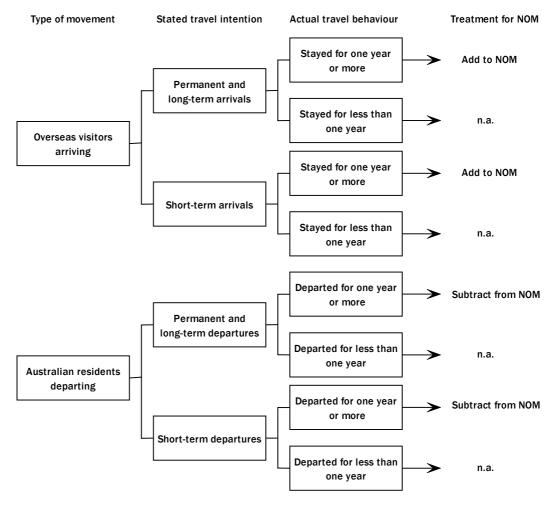
1 Estimates of the Australian population are generated on a quarterly basis by adding natural increase (the excess of births over deaths) and net overseas migration (NOM) occurring during the period to the population at the beginning of each period. This is known as the cohort component method, and can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

 $P_{(t+1)} = P_{(t)} + B \cdot D + NOM$, 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 =the number of deaths occurring between $_t$ and $_{t+1}$

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 DIMA. 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. These adjustments are collectively referred to as 'migration adjustments', although they have also been referred to in the past as 'category jumping' 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* (cat.no. 3137.0) (<http://www.abs.gov.au>, 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. 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 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
Migration Adjustment adjusted estimates

ADJUSTMENTS MADE TO PRELIMINARY NOM ESTIMATES

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

Long-term visitor arrivals assumed to be staying in Australia short-term

Subtract from NOM

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

Add to NOM

Short-term resident departures assumed to be staying overseas long-term Subtract from 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

Subtract from NOM
Add to NOM
Subtract from NOM
Add to NOM
Add to NOM
Subtract from 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 their travel behaviour.

- (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 and 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.

TECHNICAL NOTE MEASURING NET OVERSEAS MIGRATION continued

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)
 - 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 2003–04 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 resident departures and short-term resident departures).
- 2. CHANGES IN TRAVEL BEHAVIOUR(a), Selected categories of movement(b)—September quarter 2003 to June quarter 2004

	LONG-TE	RM	SHORT-1	(ERM
	Arrivals	Departures	Arrivals	Departures
Period 2003	%	%	%	%
September	69.9	49.3	2.8	2.8
December	65.8	48.9	2.3	2.6
2004				
March	70.3	51.7	3.3	3.3
June	68.6	49.1	2.4	2.3
Average	68.7	49.8	2.7	2.7

 ⁽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 2005 assumed that, based on the 2003–04 evidence, 68.7% of long-term visitor arrivals during the quarter would in fact stay in Australia for less than 12 months, while 49.8% of long-term resident departures would return to Australia within 12 months.
- **17** Table 3 shows how the preliminary NOM estimate for the September quarter 2005 was calculated.

⁽b) Based on stated intentions

Migration adjustments continued

3. COMPONENTS OF NET OVERSEAS MIGRATION, Original and adjusted estimates—September quarter 2005

				ADJUSTED
	ORIGINAL	MIGRATION	l	ESTIMATE FOR PRELIMINARY
	ESTIMATE	ADJUSTME	NT(a)	NOM
Initial category of				
movement	no.	no.	%	no.
Permanent movement				
Permanent (settler) arrivals	32 607			32 607
Permanent departures	-15 943			-15 943
Long-term movement				
Visitor arrivals	57 348	-39 391	68.7	17 957
Resident arrivals	24 191			24 191
Visitor departures	-20 567			-20 567
Resident departures	-22 474	11 183	49.8	-11 291
Short-term movement				
Visitor arrivals	1 348 629	36 490	2.7	36 490
Resident arrivals	1 309 761			
Visitor departures	1 305 278			
Resident departures	1 288 374	-35 356	2.7	-35 356
Net overseas migration	55 162	-27 074		28 088

^{..} not applicable

State and territory distribution

- **18** As noted in paragraph 11, the state and 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 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 long-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 24.3% of all permanent and long-term arrivals in the September quarter 2005 intended to live in Victoria, 24.3% of the total migration adjustment (–6,592) is also applied to this state. Table 4 shows components of net overseas migration for September quarter 2005 by state and territory.

⁽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—September quarter 2005

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.(a)
Category of movement	no.	no.	no.	no.	no.	no.	no.	no.	no.
Permanent and long-term arrivals	44 057	27 791	19 361	5 951	13 081	917	748	2 238	114 146
Permanent and long-term departures	24 683	12 720	10 399	2 596	5 758	551	467	1 801	58 984
Migration adjustment	-10 450	-6 592	-4 592	-1 412	-3 103	-217	-177	-531	-27 074
Net overseas migration	8 924	8 479	4 370	1 943	4 220	149	104	-94	28 088

(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 <www.abs.gov.au>.
- **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 revised 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 2003 to June quarter 2004. Table 5 shows how revised NOM estimates were calculated for 2003–04.

REVISED NOM ESTIMATES continued

5. COMPONENTS OF NET OVERSEAS MIGRATION, Original and adjusted estimates $-2003 - 2004\,$

Initial category of	Original estimate	Migration adjustment(a)	Adjusted estimate for revised NOM
movement	no.	no.	no.
Permanent movement			
Permanent (settler) arrivals	111 589	-7 152	104 437
Permanent departures	-59 078	3 139	-55 939
Long-term movement			
Visitor arrivals	191 327	-132 384	58 943
Resident arrivals	98 400		98 400
Visitor departures	-93 282		-93 282
Resident departures	-84 336	42 118	-42 218
Short-term movement			
Visitor arrivals	5 057 162	136 710	136 710
Resident arrivals	3 813 289		3 813 289
Visitor departures	5 109 267		5 109 267
Resident departures	3 936 823	-107 085	-107 085
Net overseas migration	164 620	-64 654	99 966

^{..} 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).

⁽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

COMPONENTS OF NET OVERSEAS MIGRATION, States and territories—2003-04

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.(a)
Category of movement	no.	no.	no.	no.	no.	no.	no.	no.	no.
Permanent and long-term arrivals	155 162	101 018	67 272	18 025	45 970	3 353	2 755	7 755	401 316
Permanent and long-term departures	98 048	54 285	39 754	10 368	23 433	2 326	1 844	6 614	236 696
Migration adjustment	-27 294	-21 713	-2 119	-3 352	-8 903	-327	-263	-685	-64 654
Net overseas migration	29 820	25 020	25 399	4 305	13 634	700	648	456	99 966

(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).

7. MIGRATION ADJUSTMENT METHODS, SEPTEMBER QUARTER 1996 TO SEPTEMBER QUARTER 2005—September quarter 1996 to September quarter 2005

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 2004 Current migration adjustments used (revised NOM estimates)

 $September\ 2004-September\ 2005\quad \hbox{Current migration adjustments methods used (preliminary NOM estimates)}$

FURTHER INFORMATION

30 For further information on the measurement of net overseas migration, contact Phil Browning on Canberra (02) 6252 6639, email < phil.browning@abs.gov.au>.

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

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:

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

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.

Death

Death is the permanent disappearance of all evidence of life after birth has taken place. The definition excludes deaths prior to live birth. For the purposes of the Deaths and Causes of Death collections conducted by the ABS, a death refers to any death which occurs in, or en route to Australia and is registered with a state or territory Registry of Births, Deaths and Marriages.

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.

GLOSSARY continued

Household continued

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 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 death

An infant death is the death of a live-born child who dies before reaching his/her first birthday.

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.

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)
- $\,\blacksquare\,$ 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 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. These adjustments are collectively referred to as 'migration adjustments', although they have been referred to in the past as 'category jumping' 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 traveller 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 Affairs (DIMA). 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 DIMA.

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:

- 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.

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 (TFR)

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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