

EA Health preface — attachment

Data in this Report are examined by the Health Working Group, but have not been formally audited by the Secretariat. Unsourced information was obtained from the Australian, State and Territory governments.

This file is available in Adobe PDF format on the Review web page (www.pc.gov.au/gsp). Users without Internet access can contact the Secretariat to obtain these tables (see details on the inside front cover of the Report).

Data reported in the attachment tables are the most accurate available at the time of data collection. Historical data may have been updated since the last report.

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Table EA.1

Table EA.1 **Total health expenditure, by source of funds (2006-07 dollars) (a), (b)**

	<i>Unit</i>	<i>Australian Government (c)</i>	<i>State, Territory and local governments</i>	<i>Total government</i>	<i>Non-government (c)</i>	<i>Total</i>
Expenditure						
1996-97	\$m	24 048	13 987	38 034	20 050	58 084
1997-98	\$m	25 708	15 006	40 714	19 796	60 510
1998-99	\$m	27 850	14 932	42 782	21 070	63 852
1999-2000	\$m	30 092	16 530	46 623	20 956	67 579
2000-01	\$m	32 280	16 803	49 083	23 269	72 353
2001-02	\$m	33 303	17 578	50 881	25 326	76 207
2002-03	\$m	34 755	19 393	54 149	25 961	80 109
2003-04	\$m	35 767	19 706	55 473	26 908	82 381
2004-05	\$m	38 097	20 994	59 091	27 834	86 924
2005-06	\$m	38 412	22 838	61 250	28 418	89 668
2006-07	\$m	39 882	24 658	64 540	29 463	94 003
Shares (d)						
1996-97	%	41.4	24.1	65.5	34.5	100.0
1997-98	%	42.5	24.8	67.3	32.7	100.0
1998-99	%	43.6	23.4	67.0	33.0	100.0
1999-2000	%	44.5	24.5	69.0	31.0	100.0
2000-01	%	44.6	23.2	67.8	32.2	100.0
2001-02	%	43.7	23.1	66.8	33.2	100.0
2002-03	%	43.4	24.2	67.6	32.4	100.0
2003-04	%	43.4	23.9	67.3	32.7	100.0
2004-05	%	43.8	24.2	68.0	32.0	100.0
2005-06	%	42.8	25.5	68.3	31.7	100.0
2006-07	%	42.4	26.2	68.7	31.3	100.0

(a) Constant price health expenditure for 1996-97 to 2006-07 is expressed in terms of 2006-07 prices.

(b) Components may not add to totals due to rounding.

(c) Funding of expenditure has been adjusted for non-specific tax expenditure.

(d) Data are derived.

Source: Australian Institute of Health and Welfare (AIHW) (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra.

Table EA.2

Table EA.2 Government recurrent health expenditure, by area of expenditure (2006-07 dollars) (a), (b), (c), (d)

Expenditure	Unit	Public hospitals (e)	Private hospitals	Medical services	Dental services (e)	Other health practitioners (f)	Medications	Other health (e), (g)	Total government recurrent expenditure
1996-97	\$m	15 739	488	9 258	543	280	3 764	5 630	35 701
1997-98	\$m	16 814	851	9 423	573	307	3 784	6 075	37 827
1998-99	\$m	17 459	1 322	9 743	645	359	4 077	6 327	39 930
1999-2000	\$m	17 783	1 806	10 256	823	414	4 549	7 667	43 296
2000-01	\$m	18 079	2 061	10 305	829	650	5 446	8 062	45 432
2001-02	\$m	18 889	2 138	10 740	890	675	5 668	8 318	47 316
2002-03	\$m	20 378	2 598	10 876	908	716	6 052	8 976	50 503
2003-04	\$m	21 439	2 637	11 149	933	776	6 416	9 081	52 409
2004-05	\$m	22 159	2 740	12 453	992	689	6 502	9 879	55 413
2005-06	\$m	23 513	2 844	12 650	1 028	735	6 322	10 198	57 290
2006-07	\$m	25 097	2 930	13 070	1 047	849	6 307	11 119	60 418
Shares (h)									
1996-97	%	44.1	1.4	25.9	1.5	0.8	10.5	15.8	100.0
1997-98	%	44.4	2.2	24.9	1.5	0.8	10.0	16.1	100.0
1998-99	%	43.7	3.3	24.4	1.6	0.9	10.2	15.8	100.0
1999-2000	%	41.1	4.2	23.7	1.9	1.0	10.5	17.7	100.0
2000-01	%	39.8	4.5	22.7	1.8	1.4	12.0	17.7	100.0
2001-02	%	39.9	4.5	22.7	1.9	1.4	12.0	17.6	100.0
2002-03	%	40.3	5.1	21.5	1.8	1.4	12.0	17.8	100.0
2003-04	%	40.9	5.0	21.3	1.8	1.5	12.2	17.3	100.0

Table EA.2

Table EA.2 **Government recurrent health expenditure, by area of expenditure (2006-07 dollars) (a), (b), (c), (d)**

	Unit	Public hospitals (e)	Private hospitals	Medical services	Dental services (e)	Other health practitioners (f)	Medications	Other health (e), (g)	Total government recurrent expenditure
2004-05	%	40.0	4.9	22.5	1.8	1.2	11.7	17.8	100.0
2005-06	%	41.0	5.0	22.1	1.8	1.3	11.0	17.8	100.0
2006-07	%	41.5	4.8	21.6	1.7	1.4	10.4	18.4	100.0

(a) Funding of expenditure has been adjusted for non-specific tax expenditure.

(b) Constant price health expenditure for 1996-97 to 2006-07 is expressed in terms of 2006-07 prices using the Implicit Price Deflator, constructed by AIHW, presented in table EA.7.

(c) Tables show funding provided by the Australian Government, State and Territory governments and local government authorities and by the major non-government sources of funding for health care. It does not show gross outlays on health goods and services by the different service provider sectors.

(d) Components may not add to totals due to rounding.

(e) Public hospitals (1996-97 to 2002-03) includes any dental services, community health services, patient transport services, public health and health research undertaken by the hospital. Can include services provided off the hospital site such as hospital in the home, dialysis or other services. Public hospital services (2003-04 to 2006-07) excludes any dental services, community health services, patient transport services, public health and health research undertaken by the hospital. Can include services provided off the hospital site such as hospital in the home, dialysis or other services.

(f) Due to changes in methods, care must be taken comparing 2002-03 and 2003-04.

(g) Other health comprises patient transport services, community health, public health, aids and appliances, other non-institutional health nec., administration and research.

(h) Data are derived.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra.

Table EA.3

Table EA.3 Non-government recurrent health expenditure by area of expenditure (2006-07 dollars) (a), (b), (c), (d)

Expenditure	Unit	Private hospitals		Medical services		Dental services		Other health practitioners (f)		Medications		Other health (e), (g)		Total non-government recurrent expenditure
		Public hospitals (e)	Private hospitals	Medical services	Dental services	Other health practitioners (f)	Medications	Other health (e), (g)	Other health (e), (g)					
1996-97	\$m	1 473	4 329	2 048	2 975	1 911	3 313	2 631	18 682					
1997-98	\$m	1 356	4 090	2 107	2 927	1 721	3 751	2 623	18 574					
1998-99	\$m	1 441	3 896	2 179	2 888	1 702	3 959	3 175	19 239					
1999-2000	\$m	1 414	3 601	2 230	2 889	1 624	4 266	3 095	19 119					
2000-01	\$m	1 547	3 539	2 333	3 446	1 707	4 633	4 009	21 213					
2001-02	\$m	1 688	3 892	2 689	3 923	1 951	5 180	3 846	23 170					
2002-03	\$m	1 583	3 778	3 025	4 080	2 133	4 889	4 068	23 555					
2003-04	\$m	1 426	4 029	3 286	4 264	2 209	5 092	4 127	24 434					
2004-05	\$m	1 580	4 059	3 285	4 467	2 320	5 496	4 217	25 426					
2005-06	\$m	1 750	4 063	3 362	4 515	2 405	5 596	4 298	25 989					
2006-07	\$m	1 867	4 171	3 632	4 690	2 427	5 650	4 428	26 865					
Shares (h)														
1996-97	%	7.9	23.2	11.0	15.9	10.2	17.7	14.1	100.0					
1997-98	%	7.3	22.0	11.3	15.8	9.3	20.2	14.1	100.0					
1998-99	%	7.5	20.3	11.3	15.0	8.8	20.6	16.5	100.0					
1999-2000	%	7.4	18.8	11.7	15.1	8.5	22.3	16.2	100.0					
2000-01	%	7.3	16.7	11.0	16.2	8.0	21.8	18.9	100.0					
2001-02	%	7.3	16.8	11.6	16.9	8.4	22.4	16.6	100.0					
2002-03	%	6.7	16.0	12.8	17.3	9.1	20.8	17.3	100.0					
2003-04	%	5.8	16.5	13.4	17.5	9.0	20.8	16.9	100.0					

Table EA.3

Table EA.3 **Non-government recurrent health expenditure by area of expenditure (2006-07 dollars) (a), (b), (c), (d)**

Unit	Public hospitals (e)	Private hospitals	Medical services	Dental services (e)	Other health practitioners (f)	Medications	Other health (e), (g)	Total non-government recurrent expenditure
2004-05	%	6.2	16.0	12.9	17.6	9.1	21.6	100.0
2005-06	%	6.7	15.6	12.9	17.4	9.3	21.5	100.0
2006-07	%	6.9	15.5	13.5	17.5	9.0	21.0	100.0

(a) Funding of expenditure has been adjusted for non-specific tax expenditure.

(b) Constant price health expenditure for 1996-97 to 2006-07 is expressed in terms of 2006-07 prices using the Implicit Price Deflator, constructed by AIHW, presented in table EA.7.

(c) Tables show funding provided by the Australian Government, State and Territory governments and local government authorities and by the major non-government sources of funding for health care. It does not show gross outlays on health goods and services by the different service provider sectors.

(d) Components may not add to totals due to rounding.

(e) Public hospitals (1996-97 to 2002-03) includes any dental services, community health services, patient transport services, public health and health research undertaken by the hospital. Can include services provided off the hospital site such as hospital in the home, dialysis or other services. Public hospital services (2003-04 to 2006-07) excludes any dental services, community health services, patient transport services, public health and health research undertaken by the hospital. Can include services provided off the hospital site such as hospital in the home, dialysis or other services.

(f) Due to changes in methods, care must be taken comparing 2002-03 and 2003-04.

(g) Other health comprises patient transport services, community health, public health, aids and appliances, other non-institutional health nec., administration and research.

(h) Data are derived.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra, Australian Bureau of Statistics (ABS) (2007) *Australian Demographic Statistics*, Cat. no. 3101.0.

Table EA.4

Table EA.4 Recurrent health expenditure, by source of funds and area of expenditure, 2006-07 (a)

Area of expenditure	Unit	Government					Non-government			Total	
		Australian Government		State, Territory and local government	Private health insurance	Total government	Individuals	Other (c)	Total non-government		
		Direct expenditure	Health insurance premium rebates (b)								Total
Expenditure											
<i>Institutional</i>											
Hospitals	\$m	11 539	1 904	13 443	14 583	28 027	3 770	471	1 797	6 038	34 065
Public hospital services (d)	\$m	10 530	233	10 763	14 334	25 097	461	145	1 261	1 867	26 964
Private hospitals	\$m	1 009	1 671	2 680	250	2 930	3 309	326	537	4 171	7 101
Patient transport services	\$m	143	51	194	1 172	1 366	101	233	75	410	1 776
Total institutional	\$m	11 682	1 955	13 638	15 755	29 393	3 871	704	1 873	6 448	35 841
<i>Non-institutional</i>											
Medical services	\$m	12 718	351	13 070	–	13 070	696	2 006	930	3 632	16 701
Dental services	\$m	114	414	528	519	1 047	820	3 860	10	4 690	5 737
State/territory provider	\$m	..	..	..	519	519	..	29	..	29	548
Private provider	\$m	114	414	528	..	528	820	3 831	10	4 660	5 188
Other health practitioners	\$m	642	206	849	–	849	409	1 725	293	2 427	3 276
Community health and other (e)	\$m	468	–	468	3 637	4 105	–	221	54	276	4 381
Public health	\$m	1 001	–	1 001	685	1 687	–	28	–	28	1 714
Medications	\$m	6 285	22	6 307	–	6 307	44	5 539	67	5 650	11 957
Benefit-paid medications	\$m	6 227	–	6 227	–	6 227	–	1 277	–	1 277	7 504
All other medications	\$m	57	22	80	–	80	44	4 262	67	4 373	4 453
Aids and appliances	\$m	298	145	442	–	442	286	2 252	45	2 583	3 026
Administration	\$m	989	358	1 348	310	1 658	709	–	–	709	2 367
Research	\$m	1 623	–	1 623	237	1 861	–	–	422	422	2 283

Table EA.4

Table EA.4 Recurrent health expenditure, by source of funds and area of expenditure, 2006-07 (a)

Area of expenditure	Unit	Government						Non-government			Total
		Australian Government			Private health insurance funds			Individuals	Other (c)	government	
		Direct expenditure	Health insurance premium rebates (b)	Total	State, Territory and local government	Total government	Total non-government				
Total non-institutional	\$m	24 139	1 498	25 636	5 389	31 025	2 965	15 631	1 821	20 417	51 442
Total recurrent	\$m	35 821	3 453	39 274	21 144	60 418	6 836	16 335	3 694	26 865	87 283
Shares (f)											
<i>Institutional</i>											
Hospitals	%	33.9	5.6	39.5	42.8	82.3	11.1	1.4	5.3	17.7	100.0
Public hospital services	%	39.1	0.9	39.9	53.2	93.1	1.7	0.5	4.7	6.9	100.0
Private hospitals	%	14.2	23.5	37.7	3.5	41.3	46.6	4.6	7.6	58.7	100.0
Patient transport services	%	8.1	2.9	10.9	66.0	76.9	5.7	13.1	4.2	23.1	100.0
Total institutional	%	32.6	5.5	38.1	44.0	82.0	10.8	2.0	5.2	18.0	100.0
<i>Non-institutional</i>											
Medical services	%	76.2	2.1	78.3	–	78.3	4.2	12.0	5.6	21.7	100.0
Dental services	%	2.0	7.2	9.2	9.0	18.2	14.3	67.3	0.2	81.8	100.0
State/territory provider	%	..	..	..	94.7	94.7	..	5.3	..	5.3	100.0
Private provider	%	2.2	8.0	10.2	..	10.2	15.8	73.8	0.2	89.8	100.0
Other health practitioners	%	19.6	6.3	25.9	–	25.9	12.5	52.7	8.9	74.1	100.0
Community health and other	%	10.7	–	10.7	83.0	93.7	–	5.0	1.2	6.3	100.0
Public health	%	58.4	–	58.4	40.0	98.4	–	1.6	–	1.6	100.0
Medications	%	52.6	0.2	52.7	–	52.7	0.4	46.3	0.6	47.3	100.0
Benefit-paid medications	%	83.0	–	83.0	–	83.0	–	17.0	–	17.0	100.0
All other medications	%	1.3	0.5	1.8	–	1.8	1.0	95.7	1.5	98.2	100.0
Aids and appliances	%	9.8	4.8	14.6	–	14.6	9.5	74.4	1.5	85.4	100.0

Table EA.4

Table EA.4 Recurrent health expenditure, by source of funds and area of expenditure, 2006-07 (a)

Area of expenditure	Unit	Government					Non-government			Total
		Australian Government		State, Territory and local government	Private health insurance funds	Total government	Individuals	Other (c)	government	
		Direct expenditure	Health insurance premium rebates (b)							
Administration	%	41.8	15.1	56.9	13.1	70.0	30.0	–	30.0	100.0
Research	%	71.1	–	71.1	10.4	81.5	–	–	18.5	100.0
Total non-institutional	%	46.9	2.9	49.8	10.5	60.3	5.8	30.4	3.5	100.0
Total recurrent	%	41.0	4.0	45.0	24.2	69.2	7.8	18.7	4.2	100.0

(a) Tables show funding provided by the Australian Government, State and Territory governments and local government authorities and by the major non-government sources of funding for health care. They do not show gross outlays on health goods and services by the different service provider sectors.

(b) Includes the 30 per cent rebate on health insurance premiums that can be claimed either directly from the Australian Government through the taxation system or Medicare or it may involve a reduced premium being charged by the private health insurance fund (with a subsequent reimbursement to the fund by the Australian Government).

(c) 'Other' includes expenditure on health goods and services by workers' compensation and compulsory third-party motor vehicle insurers as well as other sources of income (for example, interest earned) for service providers.

(d) Public hospital services excludes any dental services, community health services, patient transport services, public health and health research undertaken by the hospital. Can include services provided off the hospital site such as hospital in the home dialysis or other services.

(e) 'Other' denotes 'other non-institutional nec.'

(f) Data are derived.

– Nil or rounded to zero. ... Not applicable.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra.

Table EA.5

Table EA.5 **Total health expenditure per person (2006-07 dollars) (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (c)</i>	<i>NT</i>	<i>Aust</i>
2002-03	4 266	4 485	4 044	4 101	4 442	4 117	np	4 969	4 283
2003-04	4 472	4 488	4 246	4 299	4 611	4 117	np	4 484	4 423
2004-05	4 297	4 321	4 037	4 405	4 521	4 015	np	5 183	4 292
2005-06	4 367	4 396	4 158	4 431	4 422	4 306	np	5 505	4 365
2006-07	4 490	4 475	4 466	4 574	4 533	4 261	np	5 603	4 508

(a) Constant price health expenditure for 1996-97 to 2006-07 is expressed in terms of 2006-07 prices.

(b) Data are derived.

(c) ACT per person figures are not calculated, as the expenditure numbers for the ACT include substantial expenditures for NSW residents. Thus the ACT population is not the appropriate denominator.

np Not published.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra, ABS (2007) *Australian Demographic Statistics*, Cat. no. 3101.0.

Table EA.6

Table EA.6 Recurrent health expenditure per person by source of funds, excluding high level residential aged care (2006-07 dollars) (a), (b), (c)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (d)</i>	<i>NT</i>	<i>Aust</i>
Government recurrent health expenditure									
2002-03	2 737	2 830	2 610	2 735	3 021	2 751	np	3 760	2 774
2003-04	2 677	2 510	2 475	2 653	2 824	2 506	np	3 882	2 619
2004-05	2 810	2 625	2 547	2 764	2 995	2 616	np	4 013	2 736
2005-06	2 877	2 644	2 664	2 728	3 026	2 713	np	4 126	2 789
2006-07	2 959	2 698	2 853	2 881	3 133	2 849	np	4 352	2 897
Non-government recurrent health expenditure									
2002-03	1 297	1 396	1 152	1 185	1 214	1 210	np	965	1 270
2003-04	1 219	1 360	1 080	1 227	1 183	1 098	np	870	1 221
2004-05	1 252	1 413	1 114	1 282	1 160	1 084	np	865	1 255
2005-06	1 233	1 434	1 143	1 304	1 183	1 117	np	957	1 265
2006-07	1 266	1 458	1 174	1 333	1 135	1 137	np	936	1 288
Total recurrent health expenditure									
2002-03	4 033	4 225	3 762	3 921	4 235	3 961	np	4 725	4 044
2003-04	3 896	3 870	3 556	3 880	4 008	3 605	np	4 752	3 840
2004-05	4 062	4 038	3 661	4 046	4 156	3 701	np	4 878	3 992
2005-06	4 110	4 078	3 806	4 032	4 209	3 830	np	5 083	4 054
2006-07	4 225	4 156	4 028	4 214	4 269	3 986	np	5 288	4 186

- (a) Tables show funding provided by the Australian Government, state and territory governments and local government authorities and by the major non-government sources of funding for health goods and services. They do not show gross outlays on health services by the different service provider sectors.
- (b) Constant price health expenditure for 2002-03 to 2006-07 is expressed in terms of 2006-07 prices using the Implicit Price Deflator, constructed by AIHW, presented in table EA.7.
- (c) Data are derived.
- (d) ACT per person figures are not calculated, as the expenditure numbers for the ACT include substantial expenditure for NSW residents. Thus the ACT population is not the appropriate denominator.

np Not published.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra, ABS (2007) *Australian Demographic Statistics*, Cat. no. 3101.0.

Table EA.7 **Total health price index (a)**

	<i>Index</i>
1996-97	72.5
1997-98	74.0
1998-99	75.9
1999-2000	77.8
2000-01	80.7
2001-02	83.4
2002-03	86.3
2003-04	89.4
2004-05	93.1
2005-06	96.8
2006-07	100.0

(a) Implicit Price Deflator, constructed by AIHW.

Source: AIHW (2008) *Health Expenditure Australia 2006-07*, Cat. no. HWE 42, Canberra.

Table EA.8 **Employed medical practitioners (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (c)</i>	<i>WA</i>	<i>SA</i>	<i>Tas (c)</i>	<i>ACT</i>	<i>NT (d)</i>	<i>Aust</i>
Practitioner rate (per 100 000 people)									
2002	281	303	220	241	310	257	378	343	275
2006	311	322	239	307	326	276	401	411	302
FTE practitioner rate (per 100 000 people) based on total weekly hours									
2002	279	301	217	233	299	237	368	345	271
2006	300	316	231	285	309	252	367	402	290

FTE = Full time equivalent.

(a) FTE practitioner rate (per 100 000 people) based on a 45-hour week.

(b) Number of 'employed medical practitioners' does not include medical practitioners on extended leave.

(c) The number of medical practitioners in Queensland and Tasmania are underestimates as the benchmark figures did not include all registered medical practitioners.

(d) Northern Territory data for 2006 are based on responses to the 2007 Medical Labour Force Survey weighted to 2006 benchmark figures, equivalent to a response rate of 28.6 per cent. Care should be taken when interpreting these figures.

Source: AIHW (2008) *Medical labour force 2006*, AIHW Cat. no. HWL 42, National Health Labour Force Series no. 41, AIHW, Canberra.

Table EA.9 **Employed nurses (a)**

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld</i>	<i>WA (c)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT (d)</i>	<i>Aust (e)</i>
FTE nurses rate (per 100 000 people) based on a 35-hour week									
2001	992	1 146	968	935	1 095	1 022	1 071	1 058	1 031
2003	1 057	1 235	976	965	1 286	1 240	1 134	1 723	1 106
2004	1 099	1 249	998	1 069	1 374	1 212	1 173	1 262	1 138
2005	1 055	1 249	999	1 035	1 398	1 295	1 242	np	1 133

FTE = Full time equivalent.

- (a) Number of 'employed nurses' does not include nurses on extended leave.
- (b) Estimates for Victoria for 2005 are derived from responses to the 2006 AIHW Nursing and Midwifery Labour Force Census, weighted to 2005 registration and enrolment benchmark figures.
- (c) Estimates for 2005 should be treated with caution due to low response rate (26.9 per cent) in the 2005 census. The WA estimates for 2004 have been revised and therefore the national figures shown here may differ from these previously published.
- (d) Estimates for the NT for 2005 are not separately published due to the very low response rate to the census in that jurisdiction (13.7 per cent).
- (e) The total for Australia includes estimates for the NT and WA. Due to relative size of the nursing and midwifery workforces in these jurisdictions, any biases in their estimates are unlikely to have a significant effect on the accuracy of the national figures.

np Not published.

Source: AIHW (2008) *Nursing and midwifery labour force 2005*, AIHW Cat. no. HWL 40, National Health Labour Force Series no. 39, Canberra; AIHW (2005) *Nursing and midwifery labour force 2003*, AIHW Cat. no. HWL 31, National Health Labour Force Series no. 31, Canberra.

Table EA.10

Table EA.10 Indigenous health workforce, by State/Territory, 2006 (a), (b), (c)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust (c)
Number of Indigenous health workers									
Number of total health workforce	1 743	381	1 343	486	302	196	47	390	4 891
Indigenous health workforce as a proportion of total health workforce	159 158	125 749	93 404	47 749	42 386	11 820	7 613	4 428	492 342
	1.1	0.3	1.4	1.0	0.7	1.7	0.6	8.8	1.0
Indigenous population	85 320	19 017	77 958	37 017	16 268	10 687	2 471	35 014	283 911
Total population	5 250 262	3 982 037	3 097 997	1 562 653	1 233 516	382 453	262 107	145 290	15 918 080
Indigenous health workers as a proportion of the Indigenous population (per cent)									
	2.0	2.0	1.7	1.3	1.9	1.8	1.9	1.1	1.7
Proportion of State/Territory population that is Indigenous									
	1.6	0.5	2.5	2.4	1.3	2.8	0.9	24.1	1.8

(a) Aged 15 years and over.

(b) Cells in this table have been randomly adjusted to avoid the release of confidential data.

(c) See table EA.12 for information about the scope of the Indigenous Health Workforce.

(d) Includes Other Territories.

Source: ABS (unpublished); ABS (2007) 2006 Census of Population and Housing, Canberra.

Table EA.11 **Indigenous people in health workforce as a proportion of total health workforce, by age group and sex, 2006 (a)**

<i>Age group</i>	<i>15-24</i>	<i>25-34</i>	<i>35-44</i>	<i>45-54</i>	<i>55-64</i>	<i>Total (b)</i>
Indigenous persons in health workforce, by age by sex						
Males	108	301	388	314	104	1 223
Females	406	803	1 100	984	347	3 666
Total	518	1 098	1 486	1 290	453	4 891
All persons in health workforce, by age by sex						
Males	5 604	24 496	31 374	32 748	19 048	119 386
Females	30 549	78 498	97 751	110 928	49 611	372 961
Total	36 150	102 996	129 125	143 676	68 658	492 342
Proportion of total health workforce (per cent)						
Males	0.3	0.3	0.3	0.2	0.2	0.2
Females	1.1	0.8	0.9	0.7	0.5	0.7
Total	1.4	1.1	1.2	0.9	0.7	1.0

(a) Cells in this table have been randomly adjusted to avoid the release of confidential data.

(b) Includes persons aged 65 years and over.

Source: ABS (unpublished); ABS (2007) *2006 Census of Population and Housing*, Canberra.

Table EA.12 **Indigenous persons employed in selected health-related occupations, 2006 (a)**

	<i>Indigenous people</i>	<i>All persons</i>	<i>Percent of Indigenous people in selected health-related occupations</i>
Health and Welfare Services Managers (b)	141	10 807	1.3
Psychologists (c)	39	13 437	0.3
<i>Health diagnostic and promotion professionals</i>			
Medical Imaging Professionals (d)	18	10 147	0.2
Environmental Health Officer	98	3 907	2.5
Occupational Health and Safety Adviser	50	6 840	0.7
Health Promotion Officer	437	3 898	11.2
Other health diagnostic and promotion professionals (e)	45	23 287	0.2
Total	648	48 079	1.3
<i>Health therapy professionals</i>			
Dental Practitioners (f)	16	9 065	0.2
Dental Hygienists, Technicians and Therapists (g)	22	5 169	0.4
Dental Assistant	171	15 378	1.1
Physiotherapist	54	12 286	0.4
Other health therapy professionals (h)	58	22 699	0.3
Total	321	64 597	0.5
<i>Medical practitioners</i>			
General Medical Practitioner	60	29 920	0.2
Other medical practitioners, Internal Medicine (i) specialists, Psychiatrists & Surgeons	40	25 155	0.2
Total	100	55 075	0.2
<i>Midwifery and nursing professionals</i>			
Midwives (j)	53	13 164	0.4
Nurse Educators and Researchers (k)	17	3 762	0.5
Nurse Manager	46	10 899	0.4
Registered Nurse (Aged Care)	239	25 070	1.0
Registered Nurse (Community Health)	51	8 771	0.6

Table EA.12 Indigenous persons employed in selected health-related occupations, 2006 (a)

	<i>Indigenous people</i>	<i>All persons</i>	<i>Percent of Indigenous people in selected health-related occupations</i>
Registered Nurse (Critical Care and Emergency)	44	9 917	0.4
Registered Nurse (Mental Health)	48	7 712	0.6
Registered Nurse (Perioperative)	46	10 009	0.5
Other Registered Nurses (l)	679	111 096	0.6
Total	1 223	200 400	0.6
<i>Health and welfare support workers</i>			
Ambulance Officers and Paramedics	153	9 098	1.7
Diversional Therapist	41	4 078	1.0
Enrolled and Mothercraft Nurses	215	19 397	1.1
Aboriginal and Torres Strait Islander Health Worker	965	1 010	95.5
Massage Therapist	54	8 200	0.7
Hospital Orderly	165	9 939	1.7
Nursing Support Worker	442	22 380	2.0
Personal Care Assistant	339	21 956	1.5
Other Nursing Support and Personal Care Workers (m)	39	3 899	1.0
Total	2 413	99 957	2.4
Total aged 15 years and over (n)	4 891	492 342	1.0

(a) Aged 15 years and over.

(b) Comprises Health and Welfare Services Managers, nfd, Medical Administrator, Nursing Clinical Director, Primary Health Organisation Manager, Health and Welfare Services Managers, nec.

(c) Comprises Psychologists, nfd, Clinical Psychologist, Educational Psychologist, Organisational Psychologist, Psychotherapist, Psychologists, nec.

(d) Comprises Medical Imaging Professionals, nfd, Medical Diagnostic Radiographer, Medical Radiation Therapist, Nuclear Medicine Technologist, Sonographer.

(e) Comprises Health Professionals, nfd, Health Diagnostic and Promotion Professionals, nfd, Dietician, Occupational and Environmental Health Professionals, nfd, Optometrists and Orthoptists, nfd, Optometrist, Orthoptist, Pharmacists, nfd, Hospital Pharmacist, Industrial Pharmacist, Retail Pharmacist, Other Health Diagnostic and Promotion Professionals, nfd, Orthotist or Prosthetist, Health Diagnostic and Promotion Professionals, nec.

(f) Comprises Dental Practitioners, nfd, Dental Specialist, Dentist.

(g) Comprises Dental Hygienists, Technicians and Therapists, nfd, Dental Hygienist, Dental Prosthetist, Dental Technician, Dental Therapist.

(h) Comprises Health Therapy Professionals, nfd, Chiropractors and Osteopaths, nfd, Chiropractor, Osteopath, Complementary Health Therapists, nfd, Acupuncturist, Homeopath, Naturopath, Traditional Chinese Medicine Practitioner, Complementary Health Therapists, nec., Occupational Therapist, Podiatrist, Speech Professionals and Audiologists, nfd, Audiologist, Speech Pathologist.

Table EA.12 Indigenous persons employed in selected health-related occupations, 2006 (a)

	<i>Indigenous people</i>	<i>All persons</i>	<i>Percent of Indigenous people in selected health-related occupations</i>
(i) Comprises Medical Practitioners, nfd, Generalist Medical Practitioners, nfd, Resident Medical Officer, Anaesthetist, Internal Medicine Specialists, nfd, Specialist Physician (General Medicine), Cardiologist, Clinical Haematologist, Clinical Oncologist, Endocrinologist, Gastroenterologist, Intensive Care Specialist, Neurologist, Paediatrician, Renal Medicine Specialist, Rheumatologist, Thoracic Medicine Specialist, Internal Medicine Specialists, nec, Psychiatrist, Surgeons, nfd, Surgeon (General), Cardiothoracic Surgeon, Neurosurgeon, Orthopaedic Surgeon, Otorhinolaryngologist, Paediatric Surgeon, Plastic and Reconstructive Surgeon, Urologist, Vascular Surgeon, Other Medical Practitioners, nfd, Dermatologist, Emergency Medicine Specialist, Obstetrician and Gynaecologist, Ophthalmologist, Pathologist, Radiologist, Medical Practitioners, nec.			
(j) Comprises Midwifery and Nursing Professionals, nfd, Midwife.			
(k) Comprises Nurse Educators and Researchers, nfd, Nurse Educator, Nurse Researcher.			
(l) Comprises Registered Nurses, nfd, Nurse Practitioner, Registered Nurse (Child and Family Health), Registered Nurse (Developmental Disability), Registered Nurse (Disability and Rehabilitation), Registered Nurse (Medical), Registered Nurse (Medical Practice), Registered Nurse (Surgical), Registered Nurses, nec.			
(m) Comprises Nursing Support and Personal Care Workers, nfd, Therapy Aide.			
(n) Components may not add to total due to perturbation of component data.			
<i>Source: ABS (2007) 2006 Census of Population and Housing, Canberra.</i>			

Table EA.13 **Mortality rates, age standardised for all causes (per 1000 people) (a)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust (b)</i>
All Australians, annual									
2001	6.6	6.5	6.7	6.3	6.8	7.6	6.3	9.4	6.6
2002	6.7	6.6	6.8	6.5	6.7	7.6	6.0	9.2	6.7
2003	6.5	6.3	6.4	6.3	6.6	7.4	5.9	9.4	6.5
2004	6.4	6.1	6.5	6.0	6.2	7.1	5.7	8.7	6.3
2005	6.1	5.9	6.0	5.9	6.2	6.9	5.7	9.3	6.0
2006	6.0	5.9	6.0	5.8	6.0	6.8	5.5	8.7	6.0
Indigenous (c)									
1999–2003	na	na	12.0	12.7	11.6	na	na	17.2	13.2
2000–2004	na	na	12.0	13.2	11.7	na	na	17.1	13.4
2001–2005	na	na	11.7	13.3	11.2	na	na	16.7	13.1
2002–2006	na	na	11.9	14.0	11.0	na	na	16.8	13.3
Non-Indigenous (d)									
1999–2003	na	na	6.7	6.4	6.7	na	na	7.3	6.6
2000–2004	na	na	6.6	6.2	6.6	na	na	7.0	6.5
2001–2005	na	na	6.4	6.1	6.5	na	na	7.0	6.4
2002–2006	na	na	6.3	6.0	6.4	na	na	6.9	6.2

(a) Deaths per 1000 standard population. Standardised death rates use total persons in the 2001 Australian population as the standard population.

(b) Total, Indigenous and non-Indigenous mortality rates are for Queensland, WA, SA and NT combined.

(c) Calculations of rates for the Indigenous population are based on *ABS Experimental Projections, Aboriginal and Torres Strait Islander Australians 1991 to 2009* (ABS cat. no. 3238.0, low series, 2001 base). There are no comparable population data for the non-Indigenous population. Calculations of rates for comparison with the Indigenous population are derived by subtracting Indigenous population projections from total Estimated Resident Population and should be used with care, as these data include deaths and population units for which Indigenous status were not stated. ERP used in calculations are final ERP based on 2006 Census.

(d) Includes non-Indigenous and not stated Indigenous status.

na Not available.

Source: ABS (unpublished) *Deaths Australia*; ABS (2007) *Deaths 2006*, Australia, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.14 **Infant mortality rate, three year average (per 1000 live births) (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (c)</i>	<i>NT</i>	<i>Aust (d)</i>
All Australians									
1995–1997	5.5	5.0	6.2	5.6	5.2	5.6	4.8	12.5	5.6
1996–1998	5.1	4.9	6.2	5.6	4.6	5.5	5.2	12.1	5.4
1997–1999	5.1	5.1	6.0	5.0	4.4	6.6	5.1	12.2	5.3
1998–2000	5.1	4.9	6.1	4.7	4.3	6.4	5.3	11.9	5.3
1999–2001	5.4	5.0	5.9	4.7	4.5	6.6	4.3	11.4	5.4
2000–2002	5.0	4.8	6.0	4.6	4.8	6.1	3.5	11.2	5.2
2001–2003	4.8	5.0	5.5	4.5	4.5	6.5	4.1	10.1	5.0
2002–2004	4.6	4.9	5.3	4.1	4.0	5.6	5.4	10.1	4.8
2003–2005	4.7	4.9	5.0	4.2	4.0	4.7	6.1	9.6	4.8
2004–2006	4.8	4.6	5.2	4.5	3.8	3.7	5.9	9.7	4.8
Indigenous									
2003–2005	8.4	na	10.9	12.8	7.7	na	na	15.6	na
2004–2006	7.5	na	11.1	11.9	6.7	na	na	16.7	na
Non-Indigenous									
2003–2005	4.4	na	4.5	3.6	3.7	na	na	5.0	na
2004–2006	4.6	na	4.7	3.9	3.6	na	na	4.7	na

(a) Infant deaths per 1000 live births.

(b) Deaths and births for which Indigenous status was not stated are excluded. As a result, infant mortality rates may be underestimated.

(c) Four infant deaths were coded to an incorrect state of usual residence in 2005, which led to the revision of the rate of the ACT.

(d) Figures for Australia include 'Other territories'.

na Not available.

Source: ABS (various years) *Deaths 2006*, Australia, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.15 **Indigenous infant mortality rates, three year average (a), (b), (c)**

	<i>NSW</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>NT (d)</i>
2000–2002	9.5	11.5	16.5	10.4	18.1
2001–2003	8.6	11.2	15.9	9.1	14.8
2002–2004	8.5	10.9	14.1	9.4	15.4
2003–2005	8.4	10.9	12.8	7.7	15.6
2004–2006	7.5	11.1	11.9	6.7	16.7

(a) Per 1000 live births.

(b) Victoria, Tasmania and the ACT are excluded due to poor coverage rates or small numbers.

(c) Deaths for which Indigenous status was not stated are excluded. As a result, Indigenous infant mortality rates may be underestimated.

(d) The contribution of Indigenous deaths to total deaths is much larger in the NT than in the other states presented.

Source: ABS (2007) *Deaths 2006*, Australia, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.16

Table EA.16 All Australians causes of death, standardised death rates 2006 (a)

Cause of death and ICD code	NSW	Vic	Qld	WA	SA	Tas	ACT	NT
Malignant neoplasms (C00-C97)	175.9	177.5	172.5	175.7	178.0	193.1	158.6	215.7
Trachea, bronchus, lung (C33, C34)	32.0	33.5	35.4	35.8	32.5	41.0	28.1	46.6
Diabetes mellitus (E10-E14)	12.5	19.2	16.2	18.4	17.0	27.7	16.5	46.8
Mental and behavioural disorders (F00-F99)	22.8	23.9	20.0	19.3	23.0	27.7	21.5	40.2
Diseases of the nervous system (G00-G99)	21.2	22.7	20.0	24.1	22.9	28.1	19.0	16.8
Diseases of the circulatory system (I00-I99)	210.3	187.7	209.8	190.0	198.7	221.3	181.0	242.2
Ischaemic heart diseases (I20-I25)	103.2	95.2	111.9	95.1	97.8	117.0	76.4	130.7
Acute myocardial infarction (I21)	52.7	45.5	59.0	49.9	46.6	49.6	29.8	55.0
Cerebrovascular diseases (I60-I69)	54.7	44.4	54.9	44.7	50.3	42.9	53.1	46.8
Diseases of arteries, arterioles & capillaries (I70-I79)	10.1	9.6	10.3	9.7	10.2	11.5	11.2	9.1
Diseases of the respiratory system (J00-J99)	50.9	45.3	47.5	43.1	52.3	47.5	47.6	96.9
Influenza & pneumonia (J10-J18)	12.1	11.5	11.6	9.9	15.4	7.0	11.3	4.7
Chronic lower respiratory diseases (J40-J47)	24.1	24.8	24.9	21.2	23.3	31.7	21.8	78.1
Diseases of the digestive system (K00-K93)	20.1	20.4	19.6	18.8	20.3	22.8	20.6	41.2
Accidents (V01-V99)	23.8	24.2	25.6	27.5	22.9	30.6	20.5	53.2
Transport accidents (V01-V99)	5.9	7.6	9.3	10.4	8.7	12.0	4.1	24.2
Intentional self-harm (X60-X84) (b)	7.3	8.5	8.3	10.0	10.7	14.7	9.5	13.0
All Causes	605.2	586.1	599.3	583.4	601.9	679.5	551.6	869.3

ICD code = International Classification of Diseases and Related Health Problems (ICD-10) as realised by the World Health Organisation.

(a) Standardised death rate per 100 000 of the mid-year 2006 population.

(b) Care should be taken in interpreting numbers of suicide deaths due to limitations in the data.

Source: ABS (2008) *Causes of Death 2006*, Australia, Cat. no. 3303.0, AusInfo, Canberra.

Table EA.17

Table EA.17 Leading causes of death, indirect age standardised death rate ratio, 2002–2006 (per 100 000 standard population) (a), (b)

	QLD	WA	SA	NT	Total
Indigenous					
<i>Underlying causes of death</i>					
Trachea and lung cancers (C33, C34)	67.4	60.5	51.2	85.4	67.8
Diabetes (E10-E14)	159.8	190.4	134.8	196.3	395.1
Ischaemic heart diseases (I20-I25) include angina, heart attacks, blocked arteries of the heart	350.2	305.4	383.1	443.8	96.9
Strokes (I60-I69)	108.7	126.5	99.7	135.4	68.4
Influenza and pneumonia (J10-J18)	38.3	85.9	89.2	82.7	168.1
Chronic lower respiratory diseases (J40-J47) which include diseases such as asthma, bronchitis and emphysema	88.5	97.9	73.7	187.5	131.0
Cirrhosis and other diseases of liver (K70-K76)	34.1	52.1	47.3	92.8	305.6
Diseases of the urinary system (N00-N39)	44.8	76.6	59.7	153.8	198.4
Certain conditions originating in the perinatal period (P00-P96)	6.9	8.3	3.7	11.3	80.7
Symptoms, signs and ill-defined conditions (R00-R99)	16.0	47.1	19.3	30.0	350.3
Land transport accidents (V01-V89)	15.0	31.1	25.8	45.7	98.2
Intentional self-harm (X60-X84) [suicide]	26.2	21.2	40.7	45.4	87.1
All causes	1 490.9	1 825.2	1 596.8	2 537.0	1 802.5
Non-Indigenous (c)					
<i>Underlying causes of death</i>					
Trachea and lung cancers (C33, C34)	36.0	36.6	33.3	39.0	35.5
Diabetes (E10-E14)	14.8	16.1	15.9	19.8	35.3
Ischaemic heart diseases (I20-I25) include angina, heart attacks, blocked arteries of the heart	126.2	105.6	118.2	120.0	32.0
Strokes (I60-I69)	60.1	48.6	55.9	44.3	32.5

Table EA.17

Table EA.17 **Leading causes of death, indirect age standardised death rate ratio, 2002–2006 (per 100 000 standard population) (a), (b)**

	QLD	WA	SA	NT	Total
Influenza and pneumonia (J10-J18)	14.7	12.6	23.5	13.2	42.9
Chronic lower respiratory diseases (J40-J47) which include diseases such as asthma, bronchitis and emphysema	28.2	24.1	25.1	45.3	31.6
Cirrhosis and other diseases of liver (K70-K76)	6.0	5.4	6.7	8.7	35.6
Diseases of the urinary system (N00-N39)	12.7	12.4	15.1	12.0	34.0
Certain conditions originating in the perinatal period (P00-P96)	3.2	2.6	2.2	3.4	29.7
Symptoms, signs and ill-defined conditions (R00-R99)	6.0	7.5	3.9	11.4	78.3
Land transport accidents (V01-V89)	8.6	8.8	9.6	17.9	33.5
Intentional self-harm (X60-X84) [suicide]	11.2	10.5	11.8	14.8	32.1
All causes	628.5	599.6	640.8	700.5	625.1
Ratio (d)					
<i>Underlying causes of death</i>					
Trachea and lung cancers (C33, C34)	1.9	1.7	1.5	2.2	1.9
Diabetes (E10-E14)	10.8	11.8	8.5	9.9	11.2
Ischaemic heart diseases (I20-I25) include angina, heart attacks, blocked arteries of the heart	2.8	2.9	3.2	3.7	3.0
Strokes (I60-I69)	1.8	2.6	1.8	3.1	2.1
Influenza and pneumonia (J10-J18)	2.6	6.8	3.8	6.3	3.9
Chronic lower respiratory diseases (J40-J47) which include diseases such as asthma, bronchitis and emphysema	3.1	4.1	2.9	4.1	4.1
Cirrhosis and other diseases of liver (K70-K76)	5.7	9.7	7.1	10.7	8.6
Diseases of the urinary system (N00-N39)	3.5	6.2	4.0	12.8	5.8
Certain conditions originating in the perinatal period (P00-P96)	2.1	3.2	1.7	3.3	2.7
Symptoms, signs and ill-defined conditions (R00-R99)	2.7	6.3	5.0	2.6	4.5

Table EA.17 Leading causes of death, indirect age standardised death rate ratio, 2002–2006 (per 100 000 standard population) (a), (b)

	QLD	WA	SA	NT	Total
Land transport accidents (V01-V89)	1.8	3.5	2.7	2.6	2.9
Intentional self-harm (X60-X84) [suicide]	2.3	2.0	3.5	3.1	2.7
All causes	2.4	3.0	2.5	3.6	2.9

(a) Calculations of rates for the Indigenous population are based on ABS *Experimental Projections, Aboriginal and Torres Strait Islander Australians* (ABS cat. no. 3238.0, low series, 2001 base). There are no comparable population data for the non-Indigenous population. Calculations of rates for comparison with the Indigenous population are derived by subtracting Indigenous population projections from Total Estimated Resident Population and should be used with care, as these data include deaths and population units for which Indigenous status were not stated. Population estimates have not been re-based using 2006 Census data as re-based data is not yet available for the Indigenous population.

(b) Coded according to the International Classification of Diseases and Related Health Problems Revision 10 (ICD-10).

(c) Includes non-Indigenous and not stated Indigenous status.

(d) Indigenous rate divided by non-Indigenous rate.

Source: ABS (2007) *Deaths 2006, Australia*, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.18

Table EA.18 All Australians average life expectancy at birth (years)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust (a)</i>
Males									
1999–2001	76.9	77.5	76.9	77.3	77.0	76.0	78.5	70.8	77.0
2000–2002	77.3	77.8	77.2	77.9	77.3	76.5	79.2	71.3	77.4
2001–2003	77.7	78.2	77.6	78.1	77.7	76.6	79.2	72.0	77.8
2002–2004	78.0	78.5	77.8	78.6	78.0	76.7	79.7	72.3	78.1
2003–2005	78.5	79.0	78.3	78.8	78.1	77.2	79.9	72.5	78.5
2004–2006	78.6	79.3	78.5	79.1	78.6	77.4	80.0	72.1	78.7
Females									
1999–2001	82.4	82.7	82.3	82.8	82.5	81.2	82.9	76.5	82.4
2000–2002	82.6	82.8	82.4	82.9	82.6	81.3	83.3	76.7	82.6
2001–2003	82.9	83.1	82.8	83.0	82.7	81.4	83.8	77.3	82.8
2002–2004	83.3	83.3	82.9	83.3	83.1	81.8	83.9	78.0	83.0
2003–2005	83.3	83.6	83.2	83.8	83.4	82.1	84.0	78.2	83.3
2004–2006	83.4	83.7	83.4	83.8	83.6	82.3	83.9	78.1	83.5

(a) Figures for Australia include 'Other territories'.

Source: ABS (2007) *Deaths 2006, Australia*, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.19 **Indigenous life expectancy at birth (years) (a), (b), (c)**

	<i>Indigenous males born 1996–2001</i>	<i>Indigenous females born 1996–2001</i>	<i>Total males born 1997–1999</i>	<i>Total females born 1997–1999</i>
NSW/Vic	60.0	65.1	na	na
Qld	58.9	62.6	76.0	81.7
SA/WA	58.5	67.2	na	na
NT	57.6	65.2	70.6	75.1
Australia	59.4	64.8	76.2	81.8

(a) Indigenous data are for the Australian Aboriginal and Torres Strait Islander population, and include an adjustment for undercoverage of Indigenous deaths.

(b) Life expectancy data for Indigenous males and Indigenous females are for the period 1996–2001. Data for total males and females cover the period 1997–1999, the approximate mid-point of the Indigenous data.

(c) For Tasmania and the ACT, use life tables for NSW and Victoria.

na Not available

Source: ABS (various years), *Deaths 2006*, Australia, Cat. no. 3302.0, ABS, Canberra; ABS (2004), *Calculating Experimental Life Tables for Use in Population Estimates and Projections of Aboriginal and Torres Strait Islander Australians*, Demography Working Paper 2004-3, Cat. no. 3106.0.55.003, ABS Canberra.

Table EA.20

Table EA.20 Median age at death (years) (a), (b)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust (c)</i>
All Australians									
Males									
2001	75.6	76.1	74.7	74.8	76.7	76.0	72.1	55.6	75.5
2002	76.2	76.8	75.6	75.4	77.2	76.2	76.4	55.9	76.2
2003	76.3	76.8	75.6	75.5	77.5	75.9	73.9	56.7	76.2
2004	76.9	77.3	75.9	75.6	77.5	76.5	75.2	55.0	76.6
2005	77.0	77.5	76.0	76.0	77.5	76.2	75.3	56.6	76.8
2006 (d)	77.6	77.9	76.3	76.4	78.1	77.0	76.0	57.2	77.3
Females									
2001	81.8	82.1	81.4	81.5	82.4	81.2	81.3	61.4	81.8
2002	82.2	82.5	81.9	81.8	82.7	81.9	81.5	55.8	82.2
2003	82.6	82.6	81.9	82.1	83.1	82.1	81.5	63.8	82.4
2004	82.7	83.0	82.2	81.9	83.2	82.5	80.8	61.2	82.6
2005	83.1	83.2	82.3	82.8	83.6	82.7	82.0	56.9	82.9
2006 (d)	83.4	83.6	82.9	82.6	84.0	83.3	82.6	64.5	83.3
Indigenous (e), (f)									
Males									
2001	56.3	np	52.5	51.0	51.0	np	np	45.1	np
2002	56.3	np	51.8	51.2	48.9	np	np	47.1	np
2003	56.8	np	51.2	50.2	48.8	np	np	46.3	np
2004	55.8	np	53.7	50.0	49.5	np	np	43.8	np
2005	54.3	np	51.1	52.8	42.4	np	np	45.8	np
2006	59.3	np	55.6	47.9	50.4	np	np	45.4	np
Females									
2001	62.9	np	54.1	53.5	55.5	np	np	52.8	np
2002	61.9	np	58.8	53.0	55.0	np	np	50.0	np
2003	58.9	np	62.1	55.0	50.0	np	np	52.8	np
2004	62.7	np	57.9	63.6	53.5	np	np	54.0	np
2005	65.8	np	59.5	57.8	47.5	np	np	50.4	np
2006	64.8	np	57.0	57.0	59.3	np	np	55.3	np
Non-Indigenous (e), (f)									
Males									
2001	75.7	np	75.1	75.4	76.9	np	np	63.2	np
2002	76.5	np	75.9	75.9	77.3	np	np	63.0	np
2003	76.5	np	75.9	76.1	77.7	np	np	65.9	np
2004	77.0	np	76.2	76.3	77.6	np	np	63.0	np
2005	77.2	np	76.4	76.6	77.9	np	np	63.7	np
2006	77.8	np	76.7	76.9	78.3	np	np	64.7	np

Table EA.20

Table EA.20 **Median age at death (years) (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust (c)</i>
Females									
2001	81.9	np	81.7	81.9	82.4	np	np	71.5	np
2002	82.3	np	82.1	82.2	82.8	np	np	70.5	np
2003	82.7	np	82.2	82.4	83.2	np	np	74.5	np
2004	82.8	np	82.5	82.3	83.3	np	np	71.3	np
2005	83.1	np	82.6	83.2	83.7	np	np	70.5	np
2006	83.5	np	83.1	83.1	84.1	np	np	75.0	np

- (a) Median age at death does not adjust for the age structure of the populations involved.
- (b) Based on deaths registered to 31 December 2006.
- (c) Figures for Australia include 'Other Territories'.
- (d) Data for 2006 are incomplete due to the delay between the occurrence and registration of a death.
- (e) Deaths for whom the Indigenous status was not specified have not been prorated over Indigenous and non-Indigenous deaths. As a result, Indigenous and non-Indigenous deaths may be underestimated.
- (f) Care should be exercised when comparing median age at death of Indigenous Australians and non-Indigenous Australians. For example, higher coverage of Indigenous infant deaths compared with older age groups may result in the median age at death being underestimated.

np Not published.

Source: ABS (2007) *Deaths 2006*, Australia, Cat. no. 3302.0, AusInfo, Canberra.

Table EA.21

Table EA.21 Birthweights, live births, all mothers, 2006 (a)

<i>Unit</i>	NSW	Vic	Qld	WA	SA	Tas	ACT (b)	NT	Aust
Mean birthweight	grams	3 371	3 372	3 351	3 361	3 407	3 357	3 262	3 370
Number of babies by birthweight									
Less than 1000g	no.	365	311	147	94	17	31	16	1 305
1000–1499g	no.	509	383	162	109	27	47	48	1 721
1500–1999g	no.	1 117	797	368	227	86	84	76	3 659
2000–2499g	no.	3 517	2 350	1 149	762	250	238	222	11 269
2500–2999g	no.	13 865	8 230	4 503	2 874	897	793	706	42 340
3000–3499g	no.	33 041	19 665	10 421	6 751	2 039	1 885	1 287	99 784
3500–3999g	no.	28 679	17 601	8 620	5 673	1 946	1 739	983	86 392
4000–4499g	no.	9 382	5 969	2 635	1 869	688	517	306	28 487
4500g and over	no.	1 643	1 002	450	303	151	101	58	5 049
Not stated	no.	58	9	–	–	–	–	–	72
All births	no.	92 176	56 317	28 455	18 662	6 101	5 435	3 702	280 078
Less than 1500g	no.	874	694	309	203	44	78	64	3 026
Less than 2500g	no.	5 508	3 841	1 826	1 192	380	400	362	17 954
Proportion of babies by birthweight									
Less than 1000g	%	0.4	0.6	0.5	0.5	0.3	0.6	0.4	0.5
1000–1499g	%	0.6	0.7	0.6	0.6	0.4	0.9	1.3	0.6
1500–1999g	%	1.2	1.4	1.3	1.2	1.4	1.5	2.1	1.3
2000–2499g	%	3.8	4.2	4.0	4.1	4.1	4.4	6.0	4.0
2500–2999g	%	15.0	14.6	15.8	15.4	14.7	14.6	19.1	15.1
3000–3499g	%	35.8	34.9	36.6	36.2	33.4	34.7	34.8	35.6
3500–3999g	%	31.1	31.3	30.3	30.4	31.9	32.0	26.6	30.8
4000–4499g	%	10.2	10.6	9.3	10.0	11.3	9.5	8.3	10.2
4500g and over	%	1.8	1.8	1.6	1.6	2.5	1.9	1.6	1.8

Table EA.21

Table EA.21 Birthweights, live births, all mothers, 2006 (a)

	Unit	NSW	Vic	Qld	WA	SA	Tas	ACT (b)	NT	Aust
Not stated	%	0.1	—	—	—	—	—	—	—	—
All births	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 1500g	%	0.9	1.1	1.2	1.1	1.1	0.7	1.4	1.7	1.1
Less than 2500g	%	6.0	6.4	6.8	6.4	6.4	6.2	7.4	9.8	6.4

(a) This table cannot be compared with birthweight for all births in previous reports.

(b) In the ACT, 16.3 per cent of women who gave birth were non-ACT residents. Care must be taken when interpreting percentages. For example, the percentage of live births of ACT residents who gave birth in the ACT where the birthweight was less than 1500 grams was 0.8 per cent and where the birthweight was less than 2500 grams the percentage was 4.9 per cent.

— Nil or rounded to zero.

Source: Laws P. & Hilder L. (2008) *Australia's Mothers and Babies 2006*, AIHW Cat. No. PER 46, AIHW National Perinatal Statistics Unit (Perinatal Statistics Series No. 22), Sydney.

Table EA.22

Table EA.22 Birthweights of babies of Indigenous mothers, live births, by State and Territory 2006 (a)

	Unit	NSW	Vic	Qld	WA	SA	Tas	ACT (b)	NT	Aust
Mean birthweight	grams	3 201	3 179	3 211	3 113	3 140	3 325	2 975	3 092	3 169
Number of babies by birthweight										
Less than 1500g	no.	46	11	60	53	15	—	6	45	236
1500–2499g	no.	268	63	252	194	59	17	14	162	1 029
2500–2999g	no.	562	131	645	425	129	47	24	377	2 340
3000–3499g	no.	905	178	993	577	189	65	35	509	3 451
3500–3999g	no.	617	136	711	359	123	63	20	267	2 296
4000–4499g	no.	200	np	223	97	26	np	7	72	688
4500g and over	no.	33	<5	43	31	12	np	—	22	150
Not stated	no.	1	—	—	—	—	—	—	—	1
All births	no.	2 632	567	2 927	1 736	553	216	106	1 454	10 191
Less than 2500g	no.	314	74	312	247	74	17	20	207	1 265
Proportion of babies by birthweight										
Less than 1500g	%	1.7	1.9	2.0	3.1	2.7	—	5.7	3.1	2.3
1500–2499g	%	10.2	11.1	8.6	11.2	10.7	7.9	13.2	11.1	10.1
2500–2999g	%	21.4	23.1	22.0	24.5	23.3	21.8	22.6	25.9	23.0
3000–3499g	%	34.4	31.4	33.9	33.2	34.2	30.1	33.0	35.0	33.9
3500–3999g	%	23.4	24.0	24.3	20.7	22.2	29.2	18.9	18.4	22.5
4000–4499g	%	7.6	np	7.6	5.6	4.7	np	6.6	5.0	6.8
4500g and over	%	1.3	np	1.5	1.8	2.2	np	—	1.5	1.5
Not stated	%	—	—	—	—	—	—	—	—	—
All births	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2500g	%	11.9	13.1	10.7	14.2	13.4	7.9	18.9	14.2	12.4

(a) This table cannot be compared with birthweight for all births to Aboriginal or Torres Strait Islander mothers in previous reports.

Table EA.22 Birthweights of babies of Indigenous mothers, live births, by State and Territory 2006 (a)

Unit	NSW	Vic	Qld	WA	SA	Tas	ACT (b)	NT	Aust
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(b) In the ACT, 16.3 per cent of women who gave birth were non-ACT residents. Care must be taken when interpreting percentages. For example, the percentage of live births of ACT residents who gave birth in the ACT where the birthweight was less than 1500 grams was 0.8 per cent and where the birthweight was less than 2500 grams the percentage was 4.9 per cent.

– Nil or rounded to zero. **np** Not published.

Source: Laws P. & Hilder L. (2008) *Australia's Mothers and Babies 2006*, AIHW Cat. No. PER 46, AIHW National Perinatal Statistics Unit (Perinatal Statistics Series No. 22), Sydney.