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# **Appendix A: National health expenditure matrices, 2002–03 to 2004–05**

**Table A1: Total health expenditure, current prices, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	9,399	1,238	10,637	9,144	19,781	2,820	707	1,312	4,839	24,620
Public (non-psychiatric) hospitals	8,360	125	8,486	8,598	17,084	285	317	749	1,351	18,435
Public psychiatric hospitals	210	—	210	255	466	—	15	4	20	485
Private hospitals	828	1,113	1,941	290	2,231	2,535	374	559	3,468	5,699
High-level residential care	3,435	—	3,435	207	3,642	—	904	2	906	4,548
Ambulance and other <sup>(d)</sup>	88	40	128	405	533	92	393	82	567	1,101
<i>Total institutional</i>	<i>12,922</i>	<i>1,278</i>	<i>14,201</i>	<i>9,756</i>	<i>23,957</i>	<i>2,913</i>	<i>2,004</i>	<i>1,396</i>	<i>6,312</i>	<i>30,269</i>
Medical services	9,181	213	9,395	—	9,395	486	1,423	667	2,577	11,972
Other health practitioners	478	143	621	—	621	327	743	285	1,354	1,975
Medications	5,203	23	5,226	—	5,226	52	4,637	95	4,783	10,009
Benefit-paid pharmaceuticals	5,166	—	5,166	—	5,166	—	951	—	951	6,116
All other medications	37	23	60	—	60	52	3,686	95	3,833	3,893
Aids and appliances	121	104	225	—	225	237	1,810	51	2,098	2,323
Other non-institutional services <sup>(e)</sup>	1,895	550	2,445	4,381	6,826	1,253	2,969	27	4,249	11,075
Community health and other <sup>(f)</sup>	253	—	253	3,082	3,335	—	—	16	16	3,351
Public health	707	—	707	495	1,202	—	—	—	—	1,202
Dental services	77	298	375	414	790	679	2,969	11	3,660	4,449
Administration	859	252	1,110	389	1,499	573	—	—	573	2,073
Research	927	—	927	173	1,100	—	—	302	302	1,401
<i>Total non-institutional</i>	<i>17,805</i>	<i>1,034</i>	<i>18,839</i>	<i>4,553</i>	<i>23,393</i>	<i>2,355</i>	<i>11,582</i>	<i>1,426</i>	<i>15,363</i>	<i>38,755</i>
<b>Total recurrent expenditure</b>	<b>30,728</b>	<b>2,312</b>	<b>33,040</b>	<b>14,309</b>	<b>47,349</b>	<b>5,268</b>	<b>13,585</b>	<b>2,822</b>	<b>21,675</b>	<b>69,024</b>
Capital expenditure	139	—	139	1,135	1,274	n.a.	n.a.	1,730	1,730	3,004
Capital consumption	53	—	53	1,027	1,080	..	..	..	<sup>(g)</sup> ..	1,080
<b>Direct health expenditure</b>	<b>30,920</b>	<b>2,312</b>	<b>33,232</b>	<b>16,471</b>	<b>49,703</b>	<b>5,268</b>	<b>13,585</b>	<b>4,552</b>	<b>23,405</b>	<b>73,108</b>
Non-specific tax expenditure	256	..	256	..	256	..	-256	..	-256	..
<b>Total health expenditure</b>	<b>31,176</b>	<b>2,312</b>	<b>33,488</b>	<b>16,471</b>	<b>49,960</b>	<b>5,268</b>	<b>13,329</b>	<b>4,552</b>	<b>23,149</b>	<b>73,108</b>

Notes: See page 112.

**Table A2 Total health expenditure, current prices, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	9,820	1,376	11,196	10,097	21,293	3,031	856	1,529	5,416	26,710
Public (non-psychiatric) hospitals	8,689	143	8,832	9,399	18,231	315	404	721	1,440	19,671
Public psychiatric hospitals	227	—	227	302	530	—	24	3	27	557
Private hospitals	904	1,233	2,137	396	2,533	2,716	428	805	3,949	6,482
High-level residential care	3,808	—	3,808	219	4,026	—	1,041	4	1,045	5,072
Ambulance and other <sup>(d)</sup>	105	41	145	578	724	89	390	75	555	1,278
<i>Total institutional</i>	<i>13,733</i>	<i>1,416</i>	<i>15,149</i>	<i>10,894</i>	<i>26,043</i>	<i>3,121</i>	<i>2,288</i>	<i>1,608</i>	<i>7,016</i>	<i>33,059</i>
Medical services	9,726	246	9,972	—	9,972	542	1,600	796	2,938	12,910
Other health practitioners	523	156	679	—	679	343	1,008	275	1,626	2,305
Medications	5,713	22	5,735	—	5,735	49	4,421	58	4,528	10,263
Benefit-paid pharmaceuticals	5,660	—	5,660	—	5,660	—	1,035	—	1,035	6,695
All other medications	53	22	75	—	75	49	3,385	58	3,492	3,568
Aids and appliances	130	115	245	—	245	253	2,324	33	2,610	2,854
Other non-institutional services <sup>(e)</sup>	2,077	584	2,661	4,467	7,128	1,287	3,399	28	4,714	11,842
Community health and other <sup>(f)</sup>	332	—	332	3,107	3,439	1	283	20	303	3,742
Public health	657	—	657	543	1,200	—	63	—	63	1,263
Dental services	77	321	398	445	842	706	3,054	9	3,769	4,611
Administration	1,011	263	1,274	373	1,646	580	—	—	580	2,226
Research	988	—	988	171	1,159	—	—	326	326	1,484
<i>Total non-institutional</i>	<i>19,157</i>	<i>1,122</i>	<i>20,279</i>	<i>4,638</i>	<i>24,917</i>	<i>2,473</i>	<i>12,752</i>	<i>1,516</i>	<i>16,742</i>	<i>41,659</i>
<b>Total recurrent expenditure</b>	<b>32,890</b>	<b>2,539</b>	<b>35,428</b>	<b>15,532</b>	<b>50,960</b>	<b>5,594</b>	<b>15,040</b>	<b>3,124</b>	<b>23,758</b>	<b>74,718</b>
Capital expenditure	148	—	148	1,390	1,538	n.a.	n.a.	1,667	1,667	3,206
Capital consumption	68	—	68	1,122	1,190	..	..	.. <sup>(g)</sup>	..	1,190
<b>Direct health expenditure</b>	<b>33,106</b>	<b>2,539</b>	<b>35,645</b>	<b>18,044</b>	<b>53,688</b>	<b>5,594</b>	<b>15,040</b>	<b>4,791</b>	<b>25,425</b>	<b>79,114</b>
Non-specific tax expenditure	315	..	315	..	315	..	-315	..	-315	..
<b>Total health expenditure</b>	<b>33,421</b>	<b>2,539</b>	<b>35,960</b>	<b>18,044</b>	<b>54,004</b>	<b>5,594</b>	<b>14,724</b>	<b>4,791</b>	<b>25,110</b>	<b>79,114</b>

Notes: See page 112.

**Table A3: Total health expenditure, current prices, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	10,536	1,627	12,163	11,033	23,195	3,098	947	1,786	5,831	29,026
Public (non-psychiatric) hospitals	9,367	182	9,548	10,291	19,839	346	489	851	1,686	21,525
Public psychiatric hospitals	234	—	234	324	558	—	24	6	30	588
Private hospitals	935	1,445	2,380	418	2,799	2,752	435	928	4,115	6,914
High-level residential care	4,183	—	4,183	215	4,398	—	1,173	14	1,187	5,586
Ambulance and other <sup>(d)</sup>	119	48	166	657	824	91	446	74	611	1,435
<i>Total institutional</i>	<i>14,838</i>	<i>1,674</i>	<i>16,513</i>	<i>11,905</i>	<i>28,417</i>	<i>3,189</i>	<i>2,567</i>	<i>1,874</i>	<i>7,629</i>	<i>36,046</i>
Medical services	11,207	299	11,505	—	11,505	569	1,622	914	3,105	14,611
Other health practitioners	473	181	655	—	655	345	1,145	303	1,794	2,448
Medications	6,026	26	6,051	—	6,051	49	4,698	58	4,805	10,857
Benefit-paid pharmaceuticals	5,928	—	5,928	—	5,928	—	1,151	—	1,151	7,079
All other medications	97	26	123	—	123	49	3,548	58	3,655	3,778
Aids and appliances	207	130	336	—	336	247	3,004	36	3,286	3,622
Other non-institutional services <sup>(e)</sup>	2,326	675	3,002	4,757	7,759	1,287	3,876	31	5,194	12,953
Community health and other <sup>(f)</sup>	407	—	407	3,283	3,690	—	423	22	445	4,135
Public health	858	—	858	521	1,379	—	55	—	55	1,434
Dental services	82	368	450	503	954	701	3,399	10	4,110	5,064
Administration	979	307	1,286	449	1,735	585	—	—	585	2,320
Research	1,085	—	1,085	201	1,287	—	—	353	353	1,639
<i>Total non-institutional</i>	<i>21,324</i>	<i>1,311</i>	<i>22,634</i>	<i>4,958</i>	<i>27,593</i>	<i>2,497</i>	<i>14,346</i>	<i>1,695</i>	<i>18,537</i>	<i>46,130</i>
<b>Total recurrent expenditure</b>	<b>36,162</b>	<b>2,985</b>	<b>39,147</b>	<b>16,863</b>	<b>56,010</b>	<b>5,685</b>	<b>16,912</b>	<b>3,569</b>	<b>26,167</b>	<b>82,176</b>
Capital expenditure	191	—	191	1,709	1,900	n.a.	n.a.	1,930	1,930	3,831
Capital consumption	98	—	98	1,190	1,288	..	..	..	<sup>(g)</sup> ..	1,288
<b>Direct health expenditure</b>	<b>36,451</b>	<b>2,985</b>	<b>39,436</b>	<b>19,762</b>	<b>59,199</b>	<b>5,685</b>	<b>16,912</b>	<b>5,499</b>	<b>28,097</b>	<b>87,296</b>
Non-specific tax expenditure	364	..	364	..	364	..	-364	..	-364	..
<b>Total health expenditure</b>	<b>36,815</b>	<b>2,985</b>	<b>39,800</b>	<b>19,762</b>	<b>59,562</b>	<b>5,685</b>	<b>16,548</b>	<b>5,499</b>	<b>27,733</b>	<b>87,296</b>

Notes: See page 112.

**Table A4: Total health expenditure, constant prices<sup>(h)</sup>, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2002-03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	9,737	1,282	11,020	9,473	20,493	2,921	733	1,359	5,013	25,506
Public (non-psychiatric) hospitals	8,879	130	9,009	8,690	17,699	296	329	776	1,400	19,100
Public psychiatric hospitals	—	—	—	482	483	—	16	5	20	503
Private hospitals	858	1,153	2,010	300	2,311	2,626	388	579	3,593	5,903
High-level residential care	3,559	—	3,559	215	3,773	—	937	2	939	4,712
Ambulance and other <sup>(d)</sup>	91	42	133	419	553	96	407	85	588	1,140
<i>Total institutional</i>	<i>13,387</i>	<i>1,324</i>	<i>14,712</i>	<i>10,107</i>	<i>24,819</i>	<i>3,017</i>	<i>2,076</i>	<i>1,446</i>	<i>6,539</i>	<i>31,358</i>
Medical services	9,665	225	9,889	—	9,889	512	1,498	702	2,713	12,602
Other health practitioners	531	159	690	—	690	363	830	316	1,509	2,199
Medications	5,209	23	5,232	—	5,232	53	4,747	98	4,898	10,130
Benefit-paid pharmaceuticals	5,171	—	5,171	—	5,171	—	951	—	951	6,123
All other medications	38	23	61	—	61	53	3,795	98	3,946	4,008
Aids and appliances	125	107	232	—	232	244	1,863	52	2,160	2,392
Other non-institutional services <sup>(e)</sup>	1,953	574	2,528	4,512	7,040	1,308	3,140	28	4,476	11,516
Community health and other <sup>(f)</sup>	259	—	259	3,158	3,417	—	—	16	16	3,433
Public health	732	—	732	513	1,245	—	—	—	—	1,245
Dental services	82	316	398	441	839	721	3,140	12	3,873	4,713
Administration	880	258	1,138	400	1,538	587	—	—	587	2,125
Research	950	—	950	177	1,128	—	—	310	310	1,437
<i>Total non-institutional</i>	<i>18,433</i>	<i>1,089</i>	<i>19,522</i>	<i>4,690</i>	<i>24,211</i>	<i>2,480</i>	<i>12,079</i>	<i>1,506</i>	<i>16,065</i>	<i>40,276</i>
<b>Total recurrent expenditure</b>	<b>31,820</b>	<b>2,413</b>	<b>34,233</b>	<b>14,796</b>	<b>49,030</b>	<b>5,497</b>	<b>14,155</b>	<b>2,952</b>	<b>22,605</b>	<b>71,634</b>
Capital expenditure	128	—	128	1,135	1,263	n.a.	n.a.	1,746	1,746	3,009
Capital consumption	49	—	49	1,027	1,076	..	..	..	<sup>(g)</sup> ..	1,076
<b>Direct health expenditure</b>	<b>31,997</b>	<b>2,413</b>	<b>34,410</b>	<b>16,959</b>	<b>51,369</b>	<b>5,497</b>	<b>14,155</b>	<b>4,699</b>	<b>24,351</b>	<b>75,720</b>
Non-specific tax expenditure	262	..	262	..	262	..	-262	..	-262	..
<b>Total health expenditure</b>	<b>32,259</b>	<b>2,413</b>	<b>34,673</b>	<b>16,959</b>	<b>51,631</b>	<b>5,497</b>	<b>13,893</b>	<b>4,699</b>	<b>24,089</b>	<b>75,720</b>

Notes: See page 112.

**Table A5: Total health expenditure, constant prices<sup>(h)</sup>, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	9,820	1,376	11,196	10,097	21,293	3,031	856	1,529	5,416	26,710
Public (non-psychiatric) hospitals	8,689	143	8,832	9,399	18,231	315	404	721	1,440	19,671
Public psychiatric hospitals	227	—	227	302	530	—	24	3	27	557
Private hospitals	904	1,233	2,137	396	2,533	2,716	428	805	3,949	6,482
High-level residential care	3,808	—	3,808	219	4,026	—	1,041	4	1,045	5,072
Ambulance and other <sup>(d)</sup>	105	41	145	578	724	89	390	75	555	1,278
<i>Total institutional</i>	<i>13,733</i>	<i>1,416</i>	<i>15,149</i>	<i>10,894</i>	<i>26,043</i>	<i>3,121</i>	<i>2,288</i>	<i>1,608</i>	<i>7,016</i>	<i>33,059</i>
Medical services	9,726	246	9,972	—	9,972	542	1,600	796	2,938	12,910
Other health practitioners	523	156	679	—	679	343	1,008	275	1,626	2,305
Medications	5,713	22	5,735	—	5,735	49	4,421	58	4,528	10,263
Benefit-paid pharmaceuticals	5,660	—	5,660	—	5,660	—	1,035	—	1,035	6,695
All other medications	53	22	75	—	75	49	3,385	58	3,492	3,568
Aids and appliances	130	115	245	—	245	253	2,324	33	2,610	2,854
Other non-institutional services <sup>(e)</sup>	2,077	584	2,661	4,467	7,128	1,287	3,399	28	4,714	11,842
Community health and other <sup>(f)</sup>	332	—	332	3,107	3,439	1	283	20	303	3,742
Public health	657	—	657	543	1,200	—	63	—	63	1,263
Dental services	77	321	398	445	842	706	3,054	9	3,769	4,611
Administration	1,011	263	1,274	373	1,646	580	—	—	580	2,226
Research	988	—	988	171	1,159	—	—	326	326	1,484
<i>Total non-institutional</i>	<i>19,157</i>	<i>1,122</i>	<i>20,279</i>	<i>4,638</i>	<i>24,917</i>	<i>2,473</i>	<i>12,752</i>	<i>1,516</i>	<i>16,742</i>	<i>41,659</i>
<b>Total recurrent expenditure</b>	<b>32,890</b>	<b>2,539</b>	<b>35,428</b>	<b>15,532</b>	<b>50,960</b>	<b>5,594</b>	<b>15,040</b>	<b>3,124</b>	<b>23,758</b>	<b>74,718</b>
Capital expenditure	148	—	148	1,390	1,538	n.a.	n.a.	1,667	1,667	3,206
Capital consumption	68	—	68	1,122	1,190	..	..	.. <sup>(g)</sup>	..	1,190
<b>Direct health expenditure</b>	<b>33,106</b>	<b>2,539</b>	<b>35,645</b>	<b>18,044</b>	<b>53,688</b>	<b>5,594</b>	<b>15,040</b>	<b>4,791</b>	<b>25,425</b>	<b>79,114</b>
Non-specific tax expenditure	315	..	315	..	315	..	-315	..	-315	..
<b>Total health expenditure</b>	<b>33,421</b>	<b>2,539</b>	<b>35,960</b>	<b>18,044</b>	<b>54,004</b>	<b>5,594</b>	<b>14,724</b>	<b>4,791</b>	<b>25,110</b>	<b>79,114</b>

Notes: See page 112.



**Table A6: Total health expenditure, constant prices<sup>(h)</sup>, Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Private health insurance funds	Individuals	Other <sup>(c)</sup>	Total	
	Direct outlays	Premium rebates <sup>(b)</sup>	Total							
Total hospitals	10,155	1,568	11,723	10,629	22,352	2,986	913	1,721	5,620	27,972
Public (non-psychiatric) hospitals	9,028	175	9,203	9,914	19,117	333	471	820	1,624	20,741
Public psychiatric hospitals	226	—	226	312	537	—	23	6	29	566
Private hospitals	902	1,393	2,295	404	2,698	2,653	419	894	3,967	6,665
High-level residential care	4,032	—	4,032	207	4,240	—	1,131	14	1,144	5,384
Ambulance and other <sup>(d)</sup>	115	46	160	633	794	87	430	71	589	1,383
<i>Total institutional</i>	<i>14,302</i>	<i>1,614</i>	<i>15,916</i>	<i>11,470</i>	<i>27,386</i>	<i>3,074</i>	<i>2,474</i>	<i>1,806</i>	<i>7,353</i>	<i>34,739</i>
Medical services	10,394	277	10,671	—	10,671	528	1,505	848	2,881	13,551
Other health practitioners	459	176	635	—	635	335	1,110	293	1,738	2,373
Medications	6,011	25	6,036	—	6,036	48	4,587	56	4,691	10,727
Benefit-paid pharmaceuticals	5,917	—	5,917	—	5,917	—	1,148	—	1,148	7,065
All other medications	94	25	119	—	119	48	3,439	56	3,543	3,662
Aids and appliances	200	125	326	—	326	239	2,912	34	3,186	3,511
Other non-institutional services <sup>(e)</sup>	2,228	640	2,869	4,537	7,406	1,220	3,678	30	4,927	12,333
Community health and other <sup>(f)</sup>	389	—	389	3,133	3,522	—	404	21	425	3,947
Public health	827	—	827	503	1,330	—	52	—	52	1,383
Dental services	77	347	424	472	896	661	3,221	9	3,891	4,787
Administration	935	293	1,229	429	1,657	559	—	—	559	2,216
Research	1,036	—	1,036	192	1,229	—	—	338	338	1,566
<i>Total non-institutional</i>	<i>20,328</i>	<i>1,244</i>	<i>21,572</i>	<i>4,729</i>	<i>26,301</i>	<i>2,369</i>	<i>13,792</i>	<i>1,599</i>	<i>17,760</i>	<i>44,062</i>
<b>Total recurrent expenditure</b>	<b>34,630</b>	<b>2,858</b>	<b>37,488</b>	<b>16,199</b>	<b>53,687</b>	<b>5,443</b>	<b>16,266</b>	<b>3,405</b>	<b>25,114</b>	<b>78,801</b>
Capital expenditure	193	—	193	1,669	1,862	n.a.	n.a.	1,880	1,880	3,743
Capital consumption	99	—	99	1,161	1,260	..	..	.. <sup>(g)</sup>	..	1,260
<b>Direct health expenditure</b>	<b>34,922</b>	<b>2,858</b>	<b>37,780</b>	<b>19,029</b>	<b>56,809</b>	<b>5,443</b>	<b>16,266</b>	<b>5,285</b>	<b>26,994</b>	<b>83,804</b>
Non-specific tax expenditure	348	..	348	..	348	..	–348	..	–348	..
<b>Total health expenditure</b>	<b>35,270</b>	<b>2,858</b>	<b>38,128</b>	<b>19,029</b>	<b>57,157</b>	<b>5,443</b>	<b>15,918</b>	<b>5,285</b>	<b>26,647</b>	<b>83,804</b>

Notes: See page 112.

**Table A7: Annual growth in health expenditure, current prices, Australia, by area of expenditure, 1994–95 to 2004–05 (per cent)**

Area of expenditure	1994–95	1995–96	1996–97	1997–98	1998–99	1999–00	2000–01	2001–02	2002–03	2003–04	Average annual growth		
	to 1995–96	to 1996–97	to 1997–98	to 1998–99	to 1999–00	to 2000–01	to 2001–02	to 2002–03	to 2003–04	to 2004–05	1994–95 to 2004–05	1994–95 to 1997–98	1997–98 to 2002–03
Hospitals	7.4	8.1	7.1	6.9	4.5	7.0	8.8	10.5	8.5	8.7	7.7	7.5	7.5
Public (non-psychiatric) hospitals	6.9	8.3	8.3	6.6	4.0	6.6	8.0	10.4	6.7	9.4	7.5	7.8	7.1
Public psychiatric hospitals	-5.4	-9.7	-7.1	4.7	6.1	-7.4	21.0	2.9	14.8	5.5	2.1	-7.4	5.1
Private hospitals	11.1	9.7	4.7	8.2	6.2	10.1	10.5	11.4	13.7	6.7	9.2	8.5	9.3
High-level residential care	7.7	7.7	10.0	5.9	0.8	4.1	6.4	9.9	11.5	10.1	7.4	8.5	5.4
Ambulance and other <sup>(d)</sup>	13.0	-22.1	26.5	18.9	-3.0	14.8	18.2	9.3	16.1	12.2	9.5	3.6	11.3
<i>Total institutional</i>	7.6	6.9	8.1	7.1	3.7	6.8	8.8	10.4	9.2	9.0	7.8	7.5	7.3
Medical services	6.6	4.1	4.1	5.9	7.3	5.1	9.8	6.9	7.8	13.2	7.1	5.0	7.0
Other health practitioners	2.8	17.7	-5.6	-0.7	0.6	27.0	1.2	2.6	16.7	6.2	6.4	4.5	5.7
Medications	9.7	10.2	8.7	9.3	12.4	18.7	12.3	9.5	2.5	5.8	9.8	9.5	12.4
Benefit-paid pharmaceuticals	17.7	9.0	3.3	9.9	13.2	21.1	8.3	10.9	9.5	5.7	10.8	9.9	12.6
All other medications	-2.3	12.3	18.2	8.3	11.1	15.0	18.9	7.4	-8.4	5.9	8.3	9.0	12.1
Aids and appliances	6.0	6.3	5.3	25.6	11.5	35.0	-9.7	11.7	22.9	26.9	13.4	5.9	13.8
Other non-institutional services <sup>(e)</sup>	8.9	8.7	5.1	2.4	13.8	19.6	10.1	11.0	6.9	9.4	9.5	7.6	11.2
Community health and other <sup>(f)</sup>	22.5	28.4	2.6	14.8	-0.4	32.2	8.9	14.6	11.7	10.5	14.1	17.3	13.5
Public health	6.8	-3.4	9.1	11.5	17.6	10.8	7.8	10.1	5.1	13.6	8.8	4.0	11.5
Dental services	8.9	7.5	1.6	1.3	10.0	19.6	20.1	7.3	3.6	9.8	8.8	6.0	11.4
Administration	-1.3	-3.1	13.4	-15.3	43.5	9.3	-5.2	14.2	7.4	4.2	5.7	2.7	7.5
Research	7.9	7.1	-4.5	11.1	22.1	28.4	10.2	11.9	5.9	10.4	10.7	3.3	16.5
<i>Total non-institutional</i>	7.6	7.7	4.5	6.5	10.5	16.0	8.6	8.9	7.5	10.7	8.8	6.6	10.1
<b>Total recurrent expenditure</b>	<b>7.6</b>	<b>7.4</b>	<b>6.2</b>	<b>6.8</b>	<b>7.3</b>	<b>11.8</b>	<b>8.7</b>	<b>9.6</b>	<b>8.2</b>	<b>10.0</b>	<b>8.3</b>	<b>7.1</b>	<b>8.8</b>
Capital expenditure	0.6	18.1	14.5	-9.9	-4.0	25.1	16.1	-3.0	6.7	19.5	7.8	10.8	4.0
Capital consumption	7.9	-7.0	9.1	52.5	6.9	4.2	5.4	4.1	10.2	8.2	9.3	3.1	13.3
<b>Direct health expenditure</b>	<b>7.3</b>	<b>7.6</b>	<b>6.6</b>	<b>6.5</b>	<b>6.8</b>	<b>12.2</b>	<b>8.9</b>	<b>8.9</b>	<b>8.2</b>	<b>10.3</b>	<b>8.3</b>	<b>7.2</b>	<b>8.6</b>

Notes: See page 112.

**Table A8: Annual growth in health expenditure, constant prices<sup>(h)</sup>, Australia, by area of expenditure, 1994–95 to 2004–05 (per cent)**

Area of expenditure	1994–95	1995–96	1996–97	1997–98	1998–99	1999–00	2000–01	2001–02	2002–03	2003–04	Average annual growth		
	to 1995–96	to 1996–97	to 1997–98	to 1998–99	to 1999–00	to 2000–01	to 2001–02	to 2002–03	to 2003–04	to 2004–05	1994–95 to 2004–05	1994–95 to 1997–98	1997–98 to 2002–03
Hospitals	5.3	6.5	5.0	4.1	2.2	3.6	5.5	6.8	4.7	4.7	4.8	5.6	4.4
Public (non-psychiatric) hospitals	4.8	6.9	6.1	3.8	1.7	3.1	4.7	6.7	3.0	5.4	4.6	5.9	4.0
Public psychiatric hospitals	-7.3	-10.8	-9.3	2.0	3.8	-10.4	17.4	-0.6	10.8	1.6	-0.7	-9.2	2.0
Private hospitals	8.9	7.9	2.8	5.3	3.8	6.6	7.2	7.6	9.8	2.8	6.3	6.5	6.1
High-level residential care	5.6	6.3	7.7	3.1	-1.5	0.8	3.2	6.1	7.6	6.2	4.5	6.5	2.3
Ambulance and other <sup>(d)</sup>	10.7	-23.3	24.1	15.8	-5.2	11.1	14.7	5.6	12.1	8.2	6.6	1.8	8.1
<i>Total institutional</i>	5.5	5.4	5.9	4.3	1.3	3.4	5.5	6.6	5.4	5.1	4.8	5.6	4.2
Medical services	4.8	2.5	1.0	3.4	5.8	0.7	3.8	1.4	2.4	5.0	3.1	2.7	3.0
Other health practitioners	-3.9	12.5	-11.6	-3.0	-2.8	18.9	-7.6	-8.3	4.8	3.0	-0.2	-1.5	-1.0
Medications	7.8	9.5	8.2	8.9	11.9	16.8	12.2	8.6	1.3	4.5	8.9	8.5	11.6
Benefit-paid pharmaceuticals	17.2	8.7	3.1	9.4	13.0	20.9	8.3	10.8	9.4	5.5	10.5	9.5	12.4
All other medications	-4.6	10.9	16.2	8.1	10.3	10.9	18.3	5.3	-11.0	2.6	6.3	7.1	10.5
Aids and appliances	3.6	4.9	3.5	25.4	10.7	30.1	-10.2	9.5	19.3	23.0	11.4	4.0	12.2
Other non-institutional services <sup>(e)</sup>	5.6	5.4	2.1	-0.5	9.6	14.6	5.8	6.4	2.8	4.1	5.5	4.3	7.1
Community health and other <sup>(f)</sup>	20.2	25.4	0.5	11.7	-2.9	27.8	4.9	11.1	9.0	5.5	10.9	14.9	10.1
Public health	4.7	-5.2	7.3	8.6	15.1	7.2	4.5	6.3	1.4	9.5	5.8	2.1	8.3
Dental services	4.2	3.3	-2.3	-1.8	4.3	13.4	14.4	1.5	-2.1	3.8	3.7	1.7	6.2
Administration	-3.2	-5.6	11.6	-17.5	39.7	5.4	-8.7	10.8	4.8	-0.5	2.7	0.7	4.2
Research	5.8	4.9	-5.8	8.1	18.4	23.7	6.1	8.6	3.3	5.5	7.6	1.5	12.8
<i>Total non-institutional</i>	4.7	5.6	1.4	4.0	8.1	11.5	4.6	4.6	3.4	5.8	5.3	3.9	6.5
<b>Total recurrent expenditure</b>	<b>5.1</b>	<b>5.5</b>	<b>3.5</b>	<b>4.2</b>	<b>4.9</b>	<b>7.8</b>	<b>5.0</b>	<b>5.5</b>	<b>4.3</b>	<b>5.5</b>	<b>5.1</b>	<b>4.7</b>	<b>5.5</b>
Capital expenditure	-1.6	21.0	14.7	-11.0	-2.3	21.4	15.9	-3.7	6.5	16.7	7.2	11.0	3.3
Capital consumption	7.1	-5.7	9.2	53.4	8.3	2.8	5.8	3.2	10.6	5.9	9.2	3.3	13.3
<b>Direct health expenditure</b>	<b>4.8</b>	<b>5.9</b>	<b>4.0</b>	<b>4.0</b>	<b>4.7</b>	<b>8.2</b>	<b>5.4</b>	<b>5.1</b>	<b>4.5</b>	<b>5.9</b>	<b>5.3</b>	<b>4.9</b>	<b>5.5</b>

Notes: See page 112.

**Table A9: Proportions of recurrent health expenditure, current prices, Australia, by area of expenditure, 1994–95 to 2004–05 (per cent)**

<b>Area of expenditure</b>	<b>1994–95</b>	<b>1995–96</b>	<b>1996–97</b>	<b>1997–98</b>	<b>1998–99</b>	<b>1999–00</b>	<b>2000–01</b>	<b>2001–02</b>	<b>2002–03</b>	<b>2003–04</b>	<b>2004–05</b>
Hospitals	37.3	37.2	37.5	37.8	37.9	36.9	35.3	35.4	35.7	35.7	35.3
Public (non-psychiatric) hospitals	28.3	28.1	28.3	28.9	28.9	28.0	26.7	26.5	26.7	26.3	26.2
Public psychiatric hospitals	1.3	1.1	1.0	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
Private hospitals	7.8	8.0	8.2	8.1	8.2	8.1	8.0	8.1	8.3	8.7	8.4
High-level residential care	7.4	7.4	7.5	7.7	7.7	7.2	6.7	6.6	6.6	6.8	6.8
Ambulance and other <sup>(d)</sup>	1.6	1.6	1.2	1.4	1.6	1.4	1.5	1.6	1.6	1.7	1.7
<i>Total institutional</i>	<i>46.3</i>	<i>46.3</i>	<i>46.1</i>	<i>47.0</i>	<i>47.1</i>	<i>45.5</i>	<i>43.5</i>	<i>43.5</i>	<i>43.9</i>	<i>44.2</i>	<i>43.9</i>
Medical services	20.0	19.8	19.2	18.9	18.7	18.7	17.6	17.8	17.3	17.3	17.8
Other health practitioners	3.6	3.4	3.7	3.3	3.1	2.9	3.3	3.1	2.9	3.1	3.0
Medications	11.5	11.7	12.0	12.3	12.6	13.2	14.0	14.5	14.5	13.7	13.2
Benefit-paid pharmaceuticals	6.9	7.6	7.7	7.5	7.7	8.1	8.8	8.8	8.9	9.0	8.6
All other medications	4.6	4.2	4.4	4.9	4.9	5.1	5.3	5.8	5.6	4.8	4.6
Aids and appliances	2.8	2.7	2.7	2.7	3.2	3.3	4.0	3.3	3.4	3.8	4.4
Other non-institutional services <sup>(e)</sup>	14.2	14.3	14.5	14.4	13.8	14.6	15.6	15.8	16.0	15.8	15.8
Community health and other <sup>(f)</sup>	3.0	3.4	4.1	3.9	4.2	3.9	4.6	4.6	4.9	5.0	5.0
Public health	1.7	1.7	1.5	1.5	1.6	1.8	1.7	1.7	1.7	1.7	1.7
Dental services	5.9	6.0	6.0	5.7	5.4	5.6	6.0	6.6	6.4	6.2	6.2
Administration	3.6	3.3	3.0	3.2	2.5	3.4	3.3	2.9	3.0	3.0	2.8
Research	1.6	1.6	1.6	1.4	1.5	1.7	2.0	2.0	2.0	2.0	2.0
<i>Total non-institutional</i>	<i>53.7</i>	<i>53.7</i>	<i>53.9</i>	<i>53.0</i>	<i>52.9</i>	<i>54.5</i>	<i>56.5</i>	<i>56.5</i>	<i>56.1</i>	<i>55.8</i>	<i>56.1</i>
<b>Total recurrent expenditure</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Notes: See page 112.

## Notes to Appendix A tables

- (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 rebates claimed through taxation.
- (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) 'Other' denotes 'other institutional n.e.c.'.
- (e) 'Other non-institutional services' is a summary of community and public health, dental services and administration.
- (f) 'Other' denotes 'other non-institutional n.e.c.'.
- (g) Non-government capital consumption (depreciation) is incorporated in recurrent expenditure.
- (h) Constant price health expenditure for 1994-95 to 2004-05 is expressed in terms of 2003-04 prices.

# **Appendix B: State and territory health expenditure matrices, 2002–03 to 2004–05**

**Table B1: Total health expenditure, current prices, New South Wales, by area of expenditure and source of funds<sup>(a)</sup>, 2002-03 (\$ million)**

Area of expenditure	Government sector					Non-government sector				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	494	3,089	3,582	3,009	6,591	876	329	443	1,649	8,240
Public (non-psychiatric) hospitals	282	2,658	2,940	2,822	5,762	152	174	277	603	6,365
Public psychiatric hospitals	—	84	84	107	191	—	9	3	12	202
Private hospitals	211	347	558	80	638	724	147	163	1,034	1,672
High-level residential care	182	1,057	1,239	42	1,281	—	331	—	331	1,612
Ambulance and other <sup>(c)</sup>	20	34	54	72	126	72	60	29	161	286
<i>Total institutional</i>	<i>695</i>	<i>4,179</i>	<i>4,875</i>	<i>3,123</i>	<i>7,997</i>	<i>948</i>	<i>721</i>	<i>472</i>	<i>2,141</i>	<i>10,138</i>
Medical services	219	3,150	3,368	—	3,368	138	529	330	997	4,366
Other health practitioners	40	174	214	—	214	116	241	101	457	671
Medications	155	1,684	1,838	—	1,838	24	1,518	50	1,592	3,430
Benefit-paid pharmaceuticals	155	1,661	1,815	—	1,815	—	332	—	332	2,147
All other medications	—	23	23	—	23	24	1,186	50	1,260	1,283
Aids and appliances	—	83	83	—	83	96	524	23	643	726
Other non-institutional services <sup>(d)</sup>	29	769	798	1,092	1,890	478	1,034	12	1,524	3,414
Community health and other <sup>(e)</sup>	—	50	50	818	869	—	—	7	8	876
Public health	—	235	235	106	341	—	—	—	—	341
Dental services	24	118	142	117	260	263	1,034	5	1,302	1,562
Administration	4	367	371	50	421	214	—	—	214	635
Research	1	268	269	52	321	—	—	91	91	412
<i>Total non-institutional</i>	<i>443</i>	<i>6,127</i>	<i>6,570</i>	<i>1,143</i>	<i>7,714</i>	<i>852</i>	<i>3,846</i>	<i>607</i>	<i>5,305</i>	<i>13,018</i>
<b>Total recurrent expenditure</b>	<b>1,138</b>	<b>10,307</b>	<b>11,445</b>	<b>4,266</b>	<b>15,711</b>	<b>1,800</b>	<b>4,566</b>	<b>1,079</b>	<b>7,445</b>	<b>23,157</b>
Capital expenditure	—	37	37	502	539	n.a.	n.a.	426	426	965
Capital consumption	—	14	14	354	368	..	..	..	<sup>(f)</sup> ..	368
<b>Direct health expenditure</b>	<b>1,138</b>	<b>10,358</b>	<b>11,496</b>	<b>5,122</b>	<b>16,618</b>	<b>1,800</b>	<b>4,566</b>	<b>1,505</b>	<b>7,872</b>	<b>24,490</b>
Non-specific tax expenditure	..	108	108	..	108	..	-108	..	-108	..
<b>Total health expenditure</b>	<b>1,138</b>	<b>10,466</b>	<b>11,604</b>	<b>5,122</b>	<b>16,726</b>	<b>1,800</b>	<b>4,458</b>	<b>1,505</b>	<b>7,764</b>	<b>24,490</b>

Notes: See page 138.

**Table B2: Total health expenditure, current prices, New South Wales, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	515	3,259	3,774	3,562	7,336	967	365	592	1,924	9,260
Public (non-psychiatric) hospitals	289	2,768	3,056	3,422	6,478	170	224	289	682	7,161
Public psychiatric hospitals	—	87	87	140	227	—	14	—	14	241
Private hospitals	226	405	631	—	631	797	127	303	1,228	1,859
High-level residential care	190	1,170	1,360	50	1,410	—	381	—	381	1,791
Ambulance and other <sup>(c)</sup>	22	35	57	247	303	73	63	24	160	463
<i>Total institutional</i>	<i>726</i>	<i>4,465</i>	<i>5,191</i>	<i>3,858</i>	<i>9,049</i>	<i>1,041</i>	<i>808</i>	<i>616</i>	<i>2,465</i>	<i>11,514</i>
Medical services	219	3,283	3,502	—	3,502	155	582	440	1,178	4,680
Other health practitioners	39	192	231	—	231	123	342	100	565	795
Medications	164	1,832	1,996	—	1,996	24	1,405	8	1,437	3,433
Benefit-paid pharmaceuticals	164	1,803	1,967	—	1,967	—	359	—	359	2,326
All other medications	—	29	29	—	29	24	1,046	8	1,078	1,107
Aids and appliances	—	89	89	—	89	100	626	6	732	821
Other non-institutional services <sup>(d)</sup>	28	839	867	1,077	1,944	490	1,164	8	1,662	3,606
Community health and other <sup>(e)</sup>	—	70	70	845	915	—	50	6	57	972
Public health	—	221	221	105	326	—	50	—	50	376
Dental services	23	127	151	126	277	275	1,064	2	1,341	1,618
Administration	5	420	425	—	425	214	—	—	214	639
Research	—	276	276	57	333	—	—	99	99	431
<i>Total non-institutional</i>	<i>450</i>	<i>6,510</i>	<i>6,960</i>	<i>1,133</i>	<i>8,094</i>	<i>892</i>	<i>4,120</i>	<i>661</i>	<i>5,672</i>	<i>13,766</i>
<b>Total recurrent expenditure</b>	<b>1,176</b>	<b>10,975</b>	<b>12,151</b>	<b>4,992</b>	<b>17,143</b>	<b>1,932</b>	<b>4,927</b>	<b>1,277</b>	<b>8,137</b>	<b>25,279</b>
Capital expenditure	—	35	35	529	564	n.a.	n.a.	498	498	1,062
Capital consumption	—	15	15	376	391	..	..	..	<sup>(f)</sup> ..	391
<b>Direct health expenditure</b>	<b>1,176</b>	<b>11,025</b>	<b>12,201</b>	<b>5,897</b>	<b>18,098</b>	<b>1,932</b>	<b>4,927</b>	<b>1,775</b>	<b>8,635</b>	<b>26,733</b>
Non-specific tax expenditure	..	134	134	..	134	..	-134	..	-134	..
<b>Total health expenditure</b>	<b>1,176</b>	<b>11,159</b>	<b>12,335</b>	<b>5,897</b>	<b>18,232</b>	<b>1,932</b>	<b>4,793</b>	<b>1,775</b>	<b>8,501</b>	<b>26,733</b>

Notes: See page 138.



**Table B3: Total health expenditure, current prices, New South Wales, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	548	3,535	4,083	3,897	7,980	993	316	729	2,039	10,019
Public (non-psychiatric) hospitals	325	2,968	3,292	3,750	7,042	187	196	377	760	7,802
Public psychiatric hospitals	—	87	87	148	235	—	16	—	16	251
Private hospitals	223	480	703	—	703	807	104	352	1,263	1,966
High-level residential care	215	1,243	1,458	30	1,487	—	417	—	417	1,904
Ambulance and other <sup>(c)</sup>	22	41	63	244	308	74	62	25	161	469
<i>Total institutional</i>	<i>785</i>	<i>4,819</i>	<i>5,604</i>	<i>4,171</i>	<i>9,775</i>	<i>1,067</i>	<i>795</i>	<i>755</i>	<i>2,617</i>	<i>12,392</i>
Medical services	233	3,828	4,061	—	4,061	166	591	519	1,277	5,338
Other health practitioners	41	187	228	—	228	126	358	119	603	832
Medications	168	1,922	2,089	—	2,089	24	1,492	10	1,526	3,615
Benefit-paid pharmaceuticals	168	1,877	2,045	—	2,045	—	394	—	394	2,438
All other medications	—	45	45	—	45	24	1,099	10	1,132	1,177
Aids and appliances	—	121	121	—	121	96	852	7	955	1,076
Other non-institutional services <sup>(d)</sup>	30	956	987	1,020	2,007	495	1,400	11	1,906	3,913
Community health and other <sup>(e)</sup>	—	93	93	778	871	—	177	8	185	1,056
Public health	—	288	288	99	387	—	41	—	41	428
Dental services	25	147	172	143	316	275	1,183	3	1,460	1,775
Administration	5	428	433	—	433	220	—	—	220	653
Research	—	293	293	55	349	—	—	99	99	448
<i>Total non-institutional</i>	<i>472</i>	<i>7,308</i>	<i>7,780</i>	<i>1,076</i>	<i>8,855</i>	<i>906</i>	<i>4,695</i>	<i>765</i>	<i>6,365</i>	<i>15,221</i>
<b>Total recurrent expenditure</b>	<b>1,257</b>	<b>12,127</b>	<b>13,384</b>	<b>5,247</b>	<b>18,631</b>	<b>1,973</b>	<b>5,490</b>	<b>1,520</b>	<b>8,982</b>	<b>27,613</b>
Capital expenditure	—	44	44	584	627	n.a.	n.a.	499	499	1,126
Capital consumption	—	23	23	393	416	..	..	..	<sup>(f)</sup> ..	416
<b>Direct health expenditure</b>	<b>1,257</b>	<b>12,193</b>	<b>13,450</b>	<b>6,224</b>	<b>19,674</b>	<b>1,973</b>	<b>5,490</b>	<b>2,018</b>	<b>9,481</b>	<b>29,155</b>
Non-specific tax expenditure	..	155	155	..	155	..	-155	..	-155	..
<b>Total health expenditure</b>	<b>1,257</b>	<b>12,348</b>	<b>13,605</b>	<b>6,224</b>	<b>19,829</b>	<b>1,973</b>	<b>5,335</b>	<b>2,018</b>	<b>9,326</b>	<b>29,155</b>

Notes: See page 138.

**Table B4: Total health expenditure, current prices, Victoria, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	348	2,261	2,609	2,566	5,175	669	242	457	1,369	6,544
Public (non-psychiatric) hospitals	169	1,960	2,129	2,549	4,678	44	88	269	400	5,078
Public psychiatric hospitals	—	11	11	17	28	—	—	1	1	30
Private hospitals	179	290	468	—	469	625	155	187	967	1,436
High-level residential care	128	742	870	58	928	—	224	—	224	1,152
Ambulance and other <sup>(c)</sup>	22	2	23	146	170	4	99	25	127	297
<i>Total institutional</i>	<i>497</i>	<i>3,005</i>	<i>3,502</i>	<i>2,771</i>	<i>6,272</i>	<i>673</i>	<i>565</i>	<i>483</i>	<i>1,720</i>	<i>7,993</i>
Medical services	150	2,207	2,357	—	2,357	135	333	124	591	2,948
Other health practitioners	26	117	142	—	142	64	333	86	483	625
Medications	95	1,211	1,306	—	1,306	7	1,165	27	1,200	2,506
Benefit-paid pharmaceuticals	95	1,199	1,294	—	1,294	—	236	—	236	1,530
All other medications	—	12	12	—	12	7	929	27	964	976
Aids and appliances	—	48	48	—	48	40	462	11	513	560
Other non-institutional services <sup>(d)</sup>	17	499	516	1,009	1,525	255	1,055	5	1,316	2,841
Community health and other <sup>(e)</sup>	—	27	27	779	806	—	—	3	3	810
Public health	—	163	163	142	305	—	—	—	—	305
Dental services	13	55	68	74	142	120	1,055	2	1,177	1,320
Administration	4	254	257	14	272	135	—	—	135	407
Research	1	263	264	40	303	—	—	72	72	375
<i>Total non-institutional</i>	<i>288</i>	<i>4,345</i>	<i>4,633</i>	<i>1,049</i>	<i>5,682</i>	<i>502</i>	<i>3,348</i>	<i>325</i>	<i>4,174</i>	<i>9,856</i>
<b>Total recurrent expenditure</b>	<b>785</b>	<b>7,349</b>	<b>8,134</b>	<b>3,820</b>	<b>11,954</b>	<b>1,174</b>	<b>3,913</b>	<b>807</b>	<b>5,895</b>	<b>17,849</b>
Capital expenditure	—	39	39	169	208	n.a.	n.a.	656	656	864
Capital consumption	—	11	11	222	233	..	..	..	<sup>(f)</sup> ..	233
<b>Direct health expenditure</b>	<b>785</b>	<b>7,399</b>	<b>8,184</b>	<b>4,211</b>	<b>12,395</b>	<b>1,174</b>	<b>3,913</b>	<b>1,464</b>	<b>6,551</b>	<b>18,945</b>
Non-specific tax expenditure	..	67	67	..	67	..	-67	..	-67	..
<b>Total health expenditure</b>	<b>785</b>	<b>7,466</b>	<b>8,251</b>	<b>4,211</b>	<b>12,462</b>	<b>1,174</b>	<b>3,846</b>	<b>1,464</b>	<b>6,484</b>	<b>18,945</b>

Notes: See page 138.

**Table B5: Total health expenditure, current prices, Victoria, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	381	2,324	2,706	2,583	5,288	697	282	551	1,529	6,817
Public (non-psychiatric) hospitals	196	2,000	2,196	2,565	4,762	49	98	342	490	5,251
Public psychiatric hospitals	—	11	11	17	29	—	1	—	1	30
Private hospitals	185	313	498	—	498	647	183	208	1,038	1,536
High-level residential care	129	819	949	59	1,007	—	257	3	259	1,267
Ambulance and other <sup>(c)</sup>	23	2	25	165	190	3	93	27	123	313
<i>Total institutional</i>	<i>534</i>	<i>3,145</i>	<i>3,679</i>	<i>2,807</i>	<i>6,486</i>	<i>700</i>	<i>631</i>	<i>580</i>	<i>1,912</i>	<i>8,398</i>
Medical services	151	2,350	2,501	—	2,501	152	368	134	653	3,155
Other health practitioners	26	130	156	—	156	69	399	87	555	711
Medications	103	1,337	1,440	—	1,440	5	1,201	26	1,232	2,671
Benefit-paid pharmaceuticals	103	1,322	1,424	—	1,424	—	257	—	257	1,681
All other medications	—	15	15	—	15	5	944	26	975	990
Aids and appliances	—	52	52	—	52	44	731	10	785	837
Other non-institutional services <sup>(d)</sup>	17	545	563	782	1,345	261	1,090	5	1,357	2,702
Community health and other <sup>(e)</sup>	1	40	40	554	594	—	1	3	5	599
Public health	—	155	155	145	300	—	2	—	2	302
Dental services	13	60	72	83	155	126	1,086	2	1,214	1,369
Administration	4	291	295	—	295	136	—	—	136	431
Research	—	259	259	22	282	—	—	62	62	344
<i>Total non-institutional</i>	<i>297</i>	<i>4,674</i>	<i>4,971</i>	<i>804</i>	<i>5,775</i>	<i>531</i>	<i>3,788</i>	<i>325</i>	<i>4,644</i>	<i>10,420</i>
<b>Total recurrent expenditure</b>	<b>831</b>	<b>7,819</b>	<b>8,650</b>	<b>3,611</b>	<b>12,261</b>	<b>1,231</b>	<b>4,420</b>	<b>905</b>	<b>6,556</b>	<b>18,817</b>
Capital expenditure	—	30	30	361	392	n.a.	n.a.	404	404	796
Capital consumption	—	14	14	236	249	..	..	..	<sup>(f)</sup> ..	249
<b>Direct health expenditure</b>	<b>831</b>	<b>7,863</b>	<b>8,695</b>	<b>4,208</b>	<b>12,902</b>	<b>1,231</b>	<b>4,420</b>	<b>1,309</b>	<b>6,960</b>	<b>19,863</b>
Non-specific tax expenditure	..	81	81	..	81	..	-81	..	-81	..
<b>Total health expenditure</b>	<b>831</b>	<b>7,944</b>	<b>8,776</b>	<b>4,208</b>	<b>12,983</b>	<b>1,231</b>	<b>4,339</b>	<b>1,309</b>	<b>6,879</b>	<b>19,863</b>

Notes: See page 138.

**Table B6: Total health expenditure, current prices, Victoria, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	407	2,543	2,950	2,823	5,773	702	329	611	1,642	7,415
Public (non-psychiatric) hospitals	220	2,169	2,389	2,804	5,193	57	110	378	546	5,739
Public psychiatric hospitals	—	11	11	19	30	—	—	—	—	30
Private hospitals	187	362	549	—	549	645	219	233	1,097	1,646
High-level residential care	146	887	1,034	72	1,106	—	292	12	305	1,411
Ambulance and other <sup>(c)</sup>	27	2	29	191	220	4	104	24	132	352
<i>Total institutional</i>	<i>581</i>	<i>3,432</i>	<i>4,013</i>	<i>3,086</i>	<i>7,098</i>	<i>706</i>	<i>725</i>	<i>647</i>	<i>2,079</i>	<i>9,177</i>
Medical services	158	2,684	2,842	—	2,842	154	369	139	662	3,504
Other health practitioners	28	122	149	—	149	67	472	84	623	773
Medications	105	1,410	1,515	—	1,515	5	1,272	24	1,301	2,816
Benefit-paid pharmaceuticals	105	1,383	1,488	—	1,488	—	287	—	287	1,775
All other medications	—	27	27	—	27	5	985	24	1,014	1,041
Aids and appliances	—	75	75	—	75	44	908	11	964	1,039
Other non-institutional services <sup>(d)</sup>	18	618	636	846	1,482	259	1,199	5	1,463	2,945
Community health and other <sup>(e)</sup>	—	58	58	593	651	—	—	3	3	655
Public health	—	200	200	145	345	—	—	—	—	345
Dental services	13	68	81	107	188	124	1,199	2	1,325	1,513
Administration	4	292	297	—	297	135	—	—	135	432
Research	—	264	264	20	284	—	—	56	56	340
<i>Total non-institutional</i>	<i>309</i>	<i>5,172</i>	<i>5,481</i>	<i>866</i>	<i>6,347</i>	<i>529</i>	<i>4,220</i>	<i>319</i>	<i>5,069</i>	<i>11,416</i>
<b>Total recurrent expenditure</b>	<b>890</b>	<b>8,604</b>	<b>9,494</b>	<b>3,952</b>	<b>13,446</b>	<b>1,236</b>	<b>4,945</b>	<b>966</b>	<b>7,147</b>	<b>20,593</b>
Capital expenditure	—	43	43	417	461	n.a.	n.a.	562	562	1,023
Capital consumption	—	21	21	253	273	..	..	..	<sup>(f)</sup> ..	273
<b>Direct health expenditure</b>	<b>890</b>	<b>8,668</b>	<b>9,558</b>	<b>4,622</b>	<b>14,180</b>	<b>1,236</b>	<b>4,945</b>	<b>1,529</b>	<b>7,710</b>	<b>21,889</b>
Non-specific tax expenditure	..	93	93	..	93	..	-93	..	-93	..
<b>Total health expenditure</b>	<b>890</b>	<b>8,762</b>	<b>9,651</b>	<b>4,622</b>	<b>14,273</b>	<b>1,236</b>	<b>4,852</b>	<b>1,529</b>	<b>7,616</b>	<b>21,889</b>

Notes: See page 138.

**Table B7: Total health expenditure, current prices, Queensland, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	313	1,700	2,013	1,410	3,423	564	58	192	814	4,237
Public (non-psychiatric) hospitals	73	1,406	1,479	1,343	2,822	25	19	69	113	2,935
Public psychiatric hospitals	—	42	42	44	86	—	3	—	3	89
Private hospitals	240	253	493	22	515	539	37	123	698	1,213
High-level residential care	84	490	574	40	614	—	157	—	157	771
Ambulance and other <sup>(c)</sup>	13	8	20	52	73	4	140	15	159	232
<i>Total institutional</i>	<i>410</i>	<i>2,198</i>	<i>2,608</i>	<i>1,502</i>	<i>4,110</i>	<i>568</i>	<i>356</i>	<i>206</i>	<i>1,130</i>	<i>5,240</i>
Medical services	150	1,573	1,722	—	1,722	98	276	69	443	2,165
Other health practitioners	26	98	124	—	124	62	150	30	242	366
Medications	93	862	955	—	955	11	891	4	905	1,860
Benefit-paid pharmaceuticals	93	849	943	—	943	—	174	—	174	1,116
All other medications	—	13	13	—	13	11	717	4	732	744
Aids and appliances	—	42	42	—	42	43	382	3	429	471
Other non-institutional services <sup>(d)</sup>	21	424	446	915	1,361	227	307	5	538	1,899
Community health and other <sup>(e)</sup>	—	45	45	678	724	—	—	2	2	726
Public health	—	128	128	74	202	—	—	—	—	202
Dental services	17	57	73	111	184	126	307	3	436	620
Administration	4	195	199	52	251	101	—	—	101	352
Research	—	138	138	32	170	—	—	56	56	226
<i>Total non-institutional</i>	<i>291</i>	<i>3,137</i>	<i>3,428</i>	<i>947</i>	<i>4,375</i>	<i>440</i>	<i>2,005</i>	<i>167</i>	<i>2,613</i>	<i>6,987</i>
<b>Total recurrent expenditure</b>	<b>701</b>	<b>5,335</b>	<b>6,036</b>	<b>2,449</b>	<b>8,484</b>	<b>1,009</b>	<b>2,361</b>	<b>373</b>	<b>3,743</b>	<b>12,227</b>
Capital expenditure	—	25	25	228	253	n.a.	n.a.	388	388	641
Capital consumption	—	9	9	268	277	..	..	..	<sup>(f)</sup> ..	277
<b>Direct health expenditure</b>	<b>701</b>	<b>5,369</b>	<b>6,069</b>	<b>2,945</b>	<b>9,014</b>	<b>1,009</b>	<b>2,361</b>	<b>761</b>	<b>4,131</b>	<b>13,145</b>
Non-specific tax expenditure	..	38	38	..	38	..	–38	..	–38	..
<b>Total health expenditure</b>	<b>701</b>	<b>5,407</b>	<b>6,107</b>	<b>2,945</b>	<b>9,052</b>	<b>1,009</b>	<b>2,323</b>	<b>761</b>	<b>4,093</b>	<b>13,145</b>

Notes: See page 138.

**Table B8: Total health expenditure, current prices, Queensland, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	325	1,841	2,166	1,548	3,714	622	58	163	843	4,557
Public (non-psychiatric) hospitals	64	1,476	1,540	1,276	2,816	29	8	22	59	2,875
Public psychiatric hospitals	—	69	69	68	137	—	6	3	9	145
Private hospitals	261	296	557	204	761	593	45	138	776	1,537
High-level residential care	108	561	669	41	710	—	182	—	182	892
Ambulance and other <sup>(c)</sup>	25	6	31	42	73	1	150	10	160	233
<i>Total institutional</i>	<i>457</i>	<i>2,409</i>	<i>2,866</i>	<i>1,631</i>	<i>4,497</i>	<i>623</i>	<i>390</i>	<i>173</i>	<i>1,185</i>	<i>5,682</i>
Medical services	158	1,740	1,898	—	1,898	110	326	58	494	2,392
Other health practitioners	27	108	135	—	135	64	175	29	268	403
Medications	101	965	1,066	—	1,066	10	913	8	932	1,998
Benefit-paid pharmaceuticals	101	949	1,050	—	1,050	—	191	—	191	1,242
All other medications	—	16	16	—	16	10	722	8	740	756
Aids and appliances	—	46	46	—	46	47	571	4	622	669
Other non-institutional services <sup>(d)</sup>	21	460	482	1,013	1,495	235	385	2	623	2,117
Community health and other <sup>(e)</sup>	—	58	58	742	800	—	65	2	67	867
Public health	—	114	114	94	209	—	5	—	5	214
Dental services	17	61	78	120	197	131	315	1	447	644
Administration	5	227	232	57	289	104	—	—	104	393
Research	—	161	161	36	197	—	—	68	68	265
<i>Total non-institutional</i>	<i>307</i>	<i>3,480</i>	<i>3,787</i>	<i>1,049</i>	<i>4,836</i>	<i>466</i>	<i>2,372</i>	<i>169</i>	<i>3,007</i>	<i>7,843</i>
<b>Total recurrent expenditure</b>	<b>765</b>	<b>5,889</b>	<b>6,654</b>	<b>2,680</b>	<b>9,333</b>	<b>1,089</b>	<b>2,761</b>	<b>342</b>	<b>4,192</b>	<b>13,525</b>
Capital expenditure	—	36	36	264	301	n.a.	n.a.	514	514	815
Capital consumption	—	11	11	287	298	..	..	..	<sup>(f)</sup> ..	298
<b>Direct health expenditure</b>	<b>765</b>	<b>5,936</b>	<b>6,701</b>	<b>3,231</b>	<b>9,932</b>	<b>1,089</b>	<b>2,761</b>	<b>856</b>	<b>4,706</b>	<b>14,638</b>
Non-specific tax expenditure	..	49	49	..	49	..	–49	..	–49	..
<b>Total health expenditure</b>	<b>765</b>	<b>5,985</b>	<b>6,750</b>	<b>3,231</b>	<b>9,981</b>	<b>1,089</b>	<b>2,713</b>	<b>856</b>	<b>4,657</b>	<b>14,638</b>

Notes: See page 138.

**Table B9: Total health expenditure, current prices, Queensland, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	340	2,036	2,376	1,560	3,936	639	53	164	856	4,792
Public (non-psychiatric) hospitals	80	1,611	1,691	1,274	2,965	30	13	29	72	3,037
Public psychiatric hospitals	—	70	70	64	134	—	6	5	11	145
Private hospitals	260	356	615	221	837	609	34	130	773	1,610
High-level residential care	125	627	752	46	798	—	208	—	208	1,006
Ambulance and other <sup>(c)</sup>	29	7	36	65	102	—	164	11	175	277
<i>Total institutional</i>	<i>495</i>	<i>2,671</i>	<i>3,165</i>	<i>1,671</i>	<i>4,836</i>	<i>639</i>	<i>425</i>	<i>175</i>	<i>1,239</i>	<i>6,075</i>
Medical services	168	2,085	2,253	—	2,253	117	333	68	519	2,771
Other health practitioners	30	105	134	—	134	68	203	34	305	439
Medications	107	1,050	1,157	—	1,157	11	989	7	1,007	2,164
Benefit-paid pharmaceuticals	107	1,025	1,132	—	1,132	—	218	—	218	1,350
All other medications	—	25	25	—	25	11	770	7	788	813
Aids and appliances	—	62	62	—	62	46	728	4	778	840
Other non-institutional services <sup>(d)</sup>	23	525	548	1,098	1,645	237	420	3	660	2,305
Community health and other <sup>(e)</sup>	—	74	74	838	913	—	63	2	64	977
Public health	—	154	154	89	243	—	6	—	6	249
Dental services	18	71	89	128	217	133	352	1	486	703
Administration	5	225	230	42	272	104	—	—	104	377
Research	—	195	195	37	232	—	—	84	84	316
<i>Total non-institutional</i>	<i>328</i>	<i>4,022</i>	<i>4,350</i>	<i>1,134</i>	<i>5,484</i>	<i>479</i>	<i>2,674</i>	<i>200</i>	<i>3,352</i>	<i>8,836</i>
<b>Total recurrent expenditure</b>	<b>822</b>	<b>6,693</b>	<b>7,515</b>	<b>2,805</b>	<b>10,320</b>	<b>1,118</b>	<b>3,098</b>	<b>375</b>	<b>4,592</b>	<b>14,912</b>
Capital expenditure	—	40	40	367	406	n.a.	n.a.	398	398	804
Capital consumption	—	18	18	301	319	..	..	..	<sup>(f)</sup> ..	319
<b>Direct health expenditure</b>	<b>822</b>	<b>6,750</b>	<b>7,572</b>	<b>3,473</b>	<b>11,045</b>	<b>1,118</b>	<b>3,098</b>	<b>773</b>	<b>4,990</b>	<b>16,035</b>
Non-specific tax expenditure	..	56	56	..	56	..	–56	..	–56	..
<b>Total health expenditure</b>	<b>822</b>	<b>6,806</b>	<b>7,628</b>	<b>3,473</b>	<b>11,101</b>	<b>1,118</b>	<b>3,042</b>	<b>773</b>	<b>4,934</b>	<b>16,035</b>

Notes: See page 138.

Table B10: Total health expenditure, current prices, Western Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	153	916	1,069	998	2,067	307	14	91	411	2,479
Public (non-psychiatric) hospitals	78	758	836	799	1,635	23	8	63	94	1,730
Public psychiatric hospitals	—	28	28	36	64	—	1	—	2	66
Private hospitals	74	131	205	163	368	284	4	28	315	683
High-level residential care	39	226	265	31	296	—	68	—	68	364
Ambulance and other <sup>(c)</sup>	6	10	16	40	56	10	13	4	27	83
<i>Total institutional</i>	<i>197</i>	<i>1,152</i>	<i>1,350</i>	<i>1,069</i>	<i>2,419</i>	<i>317</i>	<i>95</i>	<i>95</i>	<i>507</i>	<i>2,926</i>
Medical services	45	774	819	—	819	50	118	39	207	1,026
Other health practitioners	10	50	60	—	60	37	4	17	58	118
Medications	32	419	452	—	452	4	480	6	489	941
Benefit-paid pharmaceuticals	32	415	447	—	447	—	88	—	88	535
All other medications	—	5	5	—	5	4	392	6	401	406
Aids and appliances	—	24	24	—	24	27	227	4	258	281
Other non-institutional services <sup>(d)</sup>	9	254	264	458	722	140	306	2	448	1,171
Community health and other <sup>(e)</sup>	—	49	49	244	293	—	—	2	2	295
Public health	—	66	66	60	126	—	—	—	—	126
Dental services	7	38	45	48	92	85	306	1	391	484
Administration	2	102	104	106	210	55	—	—	55	265
Research	—	71	71	9	81	—	—	17	17	97
<i>Total non-institutional</i>	<i>97</i>	<i>1,593</i>	<i>1,690</i>	<i>467</i>	<i>2,157</i>	<i>258</i>	<i>1,134</i>	<i>85</i>	<i>1,477</i>	<i>3,634</i>
<b>Total recurrent expenditure</b>	<b>294</b>	<b>2,745</b>	<b>3,040</b>	<b>1,537</b>	<b>4,576</b>	<b>575</b>	<b>1,229</b>	<b>179</b>	<b>1,983</b>	<b>6,560</b>
Capital expenditure	—	13	13	94	107	n.a.	n.a.	113	113	220
Capital consumption	—	6	6	76	82	..	..	..	<sup>(f)</sup> ..	82
<b>Direct health expenditure</b>	<b>294</b>	<b>2,764</b>	<b>3,058</b>	<b>1,707</b>	<b>4,765</b>	<b>575</b>	<b>1,229</b>	<b>292</b>	<b>2,096</b>	<b>6,861</b>
Non-specific tax expenditure	..	18	18	..	18	..	-18	..	-18	..
<b>Total health expenditure</b>	<b>294</b>	<b>2,782</b>	<b>3,076</b>	<b>1,707</b>	<b>4,783</b>	<b>575</b>	<b>1,210</b>	<b>292</b>	<b>2,077</b>	<b>6,861</b>

Notes: See page 138.



**Table B11: Total health expenditure, current prices, Western Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	179	948	1,127	1,064	2,191	324	91	96	511	2,702
Public (non-psychiatric) hospitals	97	783	880	869	1,749	21	50	19	90	1,838
Public psychiatric hospitals	—	20	20	26	46	—	1	—	1	47
Private hospitals	82	145	227	169	396	303	40	77	420	816
High-level residential care	43	251	294	31	325	—	78	—	78	403
Ambulance and other <sup>(c)</sup>	5	10	16	44	60	10	14	4	28	88
<i>Total institutional</i>	<i>228</i>	<i>1,209</i>	<i>1,437</i>	<i>1,139</i>	<i>2,576</i>	<i>334</i>	<i>183</i>	<i>100</i>	<i>617</i>	<i>3,193</i>
Medical services	46	816	862	—	862	55	134	53	243	1,105
Other health practitioners	10	55	65	—	65	38	30	14	82	147
Medications	35	462	498	—	498	4	391	9	404	902
Benefit-paid pharmaceuticals	35	456	492	—	492	—	96	—	96	588
All other medications	—	6	6	—	6	4	295	9	308	314
Aids and appliances	—	26	26	—	26	29	189	2	220	246
Other non-institutional services <sup>(d)</sup>	9	282	291	710	1,001	144	369	9	522	1,524
Community health and other <sup>(e)</sup>	—	62	62	479	540	—	48	7	55	596
Public health	—	61	61	69	129	—	4	—	4	134
Dental services	7	39	46	51	97	86	317	2	404	501
Administration	2	120	123	112	235	58	—	—	58	293
Research	—	83	83	14	97	—	—	18	18	115
<i>Total non-institutional</i>	<i>100</i>	<i>1,725</i>	<i>1,825</i>	<i>724</i>	<i>2,549</i>	<i>270</i>	<i>1,113</i>	<i>106</i>	<i>1,489</i>	<i>4,039</i>
<b>Total recurrent expenditure</b>	<b>328</b>	<b>2,934</b>	<b>3,262</b>	<b>1,863</b>	<b>5,125</b>	<b>604</b>	<b>1,296</b>	<b>206</b>	<b>2,106</b>	<b>7,231</b>
Capital expenditure	—	17	17	114	131	n.a.	n.a.	99	99	230
Capital consumption	—	8	8	91	99	..	..	..	<sup>(f)</sup> ..	99
<b>Direct health expenditure</b>	<b>328</b>	<b>2,959</b>	<b>3,287</b>	<b>2,068</b>	<b>5,355</b>	<b>604</b>	<b>1,296</b>	<b>305</b>	<b>2,205</b>	<b>7,561</b>
Non-specific tax expenditure	..	22	22	..	22	..	-22	..	-22	..
<b>Total health expenditure</b>	<b>328</b>	<b>2,981</b>	<b>3,309</b>	<b>2,068</b>	<b>5,377</b>	<b>604</b>	<b>1,274</b>	<b>305</b>	<b>2,183</b>	<b>7,561</b>

Notes: See page 138.

**Table B12: Total health expenditure, current prices, Western Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	174	1,055	1,230	1,155	2,385	336	165	176	677	3,063
Public (non-psychiatric) hospitals	86	858	944	957	1,901	23	141	26	190	2,091
Public psychiatric hospitals	—	22	22	28	50	—	1	1	1	52
Private hospitals	88	176	264	170	434	313	24	149	486	920
High-level residential care	49	297	346	31	376	—	91	—	91	467
Ambulance and other <sup>(c)</sup>	6	13	19	51	70	11	15	4	31	101
<i>Total institutional</i>	<i>229</i>	<i>1,365</i>	<i>1,594</i>	<i>1,237</i>	<i>2,831</i>	<i>347</i>	<i>271</i>	<i>180</i>	<i>799</i>	<i>3,630</i>
Medical services	49	935	985	—	985	58	140	59	257	1,242
Other health practitioners	11	52	63	—	63	37	31	14	82	145
Medications	36	483	519	—	519	3	423	9	435	954
Benefit-paid pharmaceuticals	36	472	509	—	509	—	107	—	107	615
All other medications	—	10	10	—	10	3	316	9	329	339
Aids and appliances	—	34	34	—	34	29	258	3	289	323
Other non-institutional services <sup>(d)</sup>	10	315	325	768	1,093	144	414	9	567	1,659
Community health and other <sup>(e)</sup>	—	68	68	538	606	—	53	7	59	665
Public health	—	81	81	59	140	—	4	—	4	144
Dental services	7	44	51	50	101	83	357	2	442	543
Administration	2	122	124	121	245	61	—	—	61	306
Research	—	99	99	28	127	—	—	19	19	145
<i>Total non-institutional</i>	<i>106</i>	<i>1,918</i>	<i>2,024</i>	<i>796</i>	<i>2,820</i>	<i>272</i>	<i>1,264</i>	<i>113</i>	<i>1,648</i>	<i>4,468</i>
<b>Total recurrent expenditure</b>	<b>336</b>	<b>3,283</b>	<b>3,618</b>	<b>2,033</b>	<b>5,651</b>	<b>618</b>	<b>1,536</b>	<b>293</b>	<b>2,447</b>	<b>8,099</b>
Capital expenditure	—	23	23	181	204	n.a.	n.a.	185	185	389
Capital consumption	—	11	11	103	114	..	..	..	<sup>(f)</sup> ..	114
<b>Direct health expenditure</b>	<b>336</b>	<b>3,317</b>	<b>3,653</b>	<b>2,317</b>	<b>5,969</b>	<b>618</b>	<b>1,536</b>	<b>478</b>	<b>2,633</b>	<b>8,602</b>
Non-specific tax expenditure	..	25	25	..	25	..	-25	..	-25	..
<b>Total health expenditure</b>	<b>336</b>	<b>3,343</b>	<b>3,678</b>	<b>2,317</b>	<b>5,995</b>	<b>618</b>	<b>1,510</b>	<b>478</b>	<b>2,607</b>	<b>8,602</b>

Notes: See page 138.

**Table B13: Total health expenditure, current prices, South Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	105	794	899	632	1,530	261	7	65	332	1,863
Public (non-psychiatric) hospitals	68	652	721	589	1,310	26	2	28	56	1,365
Public psychiatric hospitals	—	35	35	39	75	—	2	—	2	77
Private hospitals	36	107	143	3	146	235	3	37	274	421
High-level residential care	51	296	347	36	383	—	85	—	85	468
Ambulance and other <sup>(c)</sup>	7	3	10	42	52	2	69	6	77	129
<i>Total institutional</i>	<i>162</i>	<i>1,094</i>	<i>1,256</i>	<i>709</i>	<i>1,965</i>	<i>262</i>	<i>161</i>	<i>71</i>	<i>495</i>	<i>2,460</i>
Medical services	42	697	739	—	739	51	..	..	210	949
Other health practitioners	9	45	53	—	53	39	..	..	54	107
Medications	33	405	437	—	437	4	380	4	387	825
Benefit-paid pharmaceuticals	33	401	433	—	433	—	76	—	76	509
All other medications	—	4	4	—	4	4	303	4	311	315
Aids and appliances	—	19	19	—	19	22	144	5	171	190
Other non-institutional services <sup>(d)</sup>	8	207	214	423	637	117	118	1	237	874
Community health and other <sup>(e)</sup>	—	27	27	267	293	—	—	—	—	293
Public health	—	60	60	50	111	—	—	—	—	111
Dental services	6	30	37	44	80	67	118	1	186	267
Administration	2	89	91	62	153	50	—	—	50	203
Research	—	102	102	27	129	—	—	46	46	175
<i>Total non-institutional</i>	<i>91</i>	<i>1,474</i>	<i>1,565</i>	<i>450</i>	<i>2,015</i>	<i>234</i>	<i>713</i>	<i>159</i>	<i>1,106</i>	<i>3,121</i>
<b>Total recurrent expenditure</b>	<b>253</b>	<b>2,568</b>	<b>2,821</b>	<b>1,159</b>	<b>3,980</b>	<b>496</b>	<b>874</b>	<b>230</b>	<b>1,600</b>	<b>5,580</b>
Capital expenditure	—	11	11	121	132	n.a.	n.a.	65	65	197
Capital consumption	—	6	6	69	75	..	..	..	<sup>(f)</sup> ..	75
<b>Direct health expenditure</b>	<b>253</b>	<b>2,585</b>	<b>2,838</b>	<b>1,349</b>	<b>4,187</b>	<b>496</b>	<b>874</b>	<b>295</b>	<b>1,665</b>	<b>5,852</b>
Non-specific tax expenditure	..	13	13	..	13	..	-13	..	-13	..
<b>Total health expenditure</b>	<b>253</b>	<b>2,597</b>	<b>2,851</b>	<b>1,349</b>	<b>4,199</b>	<b>496</b>	<b>862</b>	<b>295</b>	<b>1,653</b>	<b>5,852</b>

Notes: See page 138.

**Table B14: Total health expenditure, current prices, South Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	107	811	918	815	1,733	265	14	63	342	2,074
Public (non-psychiatric) hospitals	71	667	738	767	1,505	28	11	14	53	1,558
Public psychiatric hospitals	—	33	33	44	77	—	2	—	2	80
Private hospitals	36	110	147	4	150	237	—	49	286	436
High-level residential care	51	328	379	38	417	—	101	—	101	518
Ambulance and other <sup>(c)</sup>	7	3	10	36	47	2	57	8	66	113
<i>Total institutional</i>	<i>165</i>	<i>1,142</i>	<i>1,307</i>	<i>889</i>	<i>2,196</i>	<i>267</i>	<i>172</i>	<i>71</i>	<i>509</i>	<i>2,705</i>
Medical services	41	736	777	—	777	55	92	79	226	1,003
Other health practitioners	8	48	57	—	57	40	10	29	78	135
Medications	35	442	477	—	477	3	326	5	334	811
Benefit-paid pharmaceuticals	35	436	471	—	471	—	82	—	82	553
All other medications	—	6	6	—	6	3	244	5	252	258
Aids and appliances	—	21	21	—	21	24	128	7	159	180
Other non-institutional services <sup>(d)</sup>	8	224	232	471	703	120	197	1	318	1,021
Community health and other <sup>(e)</sup>	—	35	35	243	279	—	78	1	79	357
Public health	—	55	55	55	110	—	—	—	—	110
Dental services	6	33	39	42	81	71	119	1	191	272
Administration	2	101	103	130	233	49	—	—	49	282
Research	—	117	117	32	148	—	—	58	58	206
<i>Total non-institutional</i>	<i>92</i>	<i>1,587</i>	<i>1,679</i>	<i>502</i>	<i>2,182</i>	<i>243</i>	<i>753</i>	<i>178</i>	<i>1,174</i>	<i>3,355</i>
<b>Total recurrent expenditure</b>	<b>258</b>	<b>2,729</b>	<b>2,987</b>	<b>1,392</b>	<b>4,378</b>	<b>509</b>	<b>925</b>	<b>249</b>	<b>1,682</b>	<b>6,061</b>
Capital expenditure	—	12	12	82	94	n.a.	n.a.	81	81	175
Capital consumption	—	7	7	89	96	..	..	..	<sup>(f)</sup> ..	96
<b>Direct health expenditure</b>	<b>258</b>	<b>2,749</b>	<b>3,006</b>	<b>1,562</b>	<b>4,568</b>	<b>509</b>	<b>925</b>	<b>329</b>	<b>1,763</b>	<b>6,332</b>
Non-specific tax expenditure	..	15	15	..	15	..	-15	..	-15	..
<b>Total health expenditure</b>	<b>258</b>	<b>2,763</b>	<b>3,021</b>	<b>1,562</b>	<b>4,583</b>	<b>509</b>	<b>910</b>	<b>329</b>	<b>1,749</b>	<b>6,332</b>

Notes: See page 138.

**Table B15: Total health expenditure, current prices, South Australia, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	114	874	988	937	1,925	269	36	55	360	2,285
Public (non-psychiatric) hospitals	75	708	783	881	1,664	29	10	18	56	1,721
Public psychiatric hospitals	—	35	36	51	87	—	2	—	2	89
Private hospitals	39	131	169	4	174	240	25	37	302	476
High-level residential care	58	364	422	36	458	—	117	—	117	575
Ambulance and other <sup>(c)</sup>	7	4	11	48	59	2	84	7	93	152
<i>Total institutional</i>	<i>179</i>	<i>1,242</i>	<i>1,421</i>	<i>1,022</i>	<i>2,443</i>	<i>271</i>	<i>237</i>	<i>61</i>	<i>570</i>	<i>3,013</i>
Medical services	45	837	882	—	882	57	91	93	241	1,124
Other health practitioners	9	49	58	—	58	38	17	32	88	146
Medications	36	465	501	—	501	4	327	6	336	837
Benefit-paid pharmaceuticals	36	455	491	—	491	—	91	—	91	582
All other medications	—	10	10	—	10	4	236	6	245	255
Aids and appliances	—	30	30	—	30	24	148	7	179	209
Other non-institutional services <sup>(d)</sup>	9	250	259	530	789	116	211	2	330	1,118
Community health and other <sup>(e)</sup>	—	42	42	265	307	—	72	1	72	379
Public health	—	69	69	47	117	—	3	—	3	119
Dental services	6	37	44	49	93	69	137	1	207	300
Administration	2	102	104	168	272	47	—	—	47	319
Research	—	140	140	43	183	—	—	71	71	254
<i>Total non-institutional</i>	<i>100</i>	<i>1,770</i>	<i>1,870</i>	<i>573</i>	<i>2,443</i>	<i>240</i>	<i>794</i>	<i>211</i>	<i>1,245</i>	<i>3,688</i>
<b>Total recurrent expenditure</b>	<b>279</b>	<b>3,012</b>	<b>3,291</b>	<b>1,595</b>	<b>4,885</b>	<b>511</b>	<b>1,032</b>	<b>273</b>	<b>1,815</b>	<b>6,701</b>
Capital expenditure	—	18	18	107	125	n.a.	n.a.	166	166	291
Capital consumption	—	10	10	96	106	..	..	..	<sup>(f)</sup> ..	106
<b>Direct health expenditure</b>	<b>279</b>	<b>3,039</b>	<b>3,318</b>	<b>1,798</b>	<b>5,116</b>	<b>511</b>	<b>1,032</b>	<b>439</b>	<b>1,981</b>	<b>7,098</b>
Non-specific tax expenditure	..	17	17	..	17	..	-17	..	-17	..
<b>Total health expenditure</b>	<b>279</b>	<b>3,057</b>	<b>3,336</b>	<b>1,798</b>	<b>5,134</b>	<b>511</b>	<b>1,014</b>	<b>439</b>	<b>1,964</b>	<b>7,098</b>

Notes: See page 138.

**Table B16: Total health expenditure, current prices, Tasmania, by area of expenditure and source of funds<sup>(a)</sup>, 2002–03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	36	208	244	182	426	79	19	32	130	556
Public (non-psychiatric) hospitals	13	165	177	151	328	7	17	24	48	376
Public psychiatric hospitals	—	11	11	12	22	—	—	—	—	22
Private hospitals	23	32	56	20	76	73	1	7	82	157
High-level residential care	14	79	92	—	92	—	25	—	25	117
Ambulance and other <sup>(c)</sup>	2	—	3	19	21	—	—	2	2	23
<i>Total institutional</i>	<b>52</b>	<b>287</b>	<b>338</b>	<b>201</b>	<b>539</b>	<b>79</b>	<b>44</b>	<b>33</b>	<b>157</b>	<b>696</b>
Medical services	19	197	216	—	216	12	31	17	59	276
Other health practitioners	4	12	16	—	16	7	6	11	25	42
Medications	14	129	143	—	143	2	118	2	122	265
Benefit-paid pharmaceuticals	14	127	141	—	141	—	24	—	24	165
All other medications	—	3	3	—	3	2	94	2	98	101
Aids and appliances	—	6	6	—	6	7	43	2	52	58
Other non-institutional services <sup>(d)</sup>	3	64	67	119	185	29	47	1	77	262
Community health and other <sup>(e)</sup>	—	5	5	66	71	—	—	1	1	72
Public health	—	24	24	16	40	—	—	—	—	40
Dental services	2	7	8	9	17	15	47	—	62	79
Administration	1	28	29	28	57	14	—	—	14	71
Research	—	18	18	4	22	—	—	4	4	26
<i>Total non-institutional</i>	<b>40</b>	<b>426</b>	<b>466</b>	<b>123</b>	<b>589</b>	<b>57</b>	<b>245</b>	<b>37</b>	<b>339</b>	<b>928</b>
<b>Total recurrent expenditure</b>	<b>92</b>	<b>713</b>	<b>804</b>	<b>324</b>	<b>1,128</b>	<b>137</b>	<b>289</b>	<b>70</b>	<b>496</b>	<b>1,624</b>
Capital expenditure	—	5	5	–5	—	n.a.	n.a.	47	47	48
Capital consumption	—	3	3	13	16	..	..	..	<sup>(f)</sup> ..	16
<b>Direct health expenditure</b>	<b>92</b>	<b>721</b>	<b>813</b>	<b>332</b>	<b>1,145</b>	<b>137</b>	<b>289</b>	<b>117</b>	<b>543</b>	<b>1,688</b>
Non-specific tax expenditure	..	3	3	..	3	..	–3	..	–3	..
<b>Total health expenditure</b>	<b>92</b>	<b>724</b>	<b>816</b>	<b>332</b>	<b>1,148</b>	<b>137</b>	<b>286</b>	<b>117</b>	<b>540</b>	<b>1,688</b>

Notes: See page 138.

**Table B17: Total health expenditure, current prices, Tasmania, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	40	226	266	171	437	85	2	43	130	567
Public (non-psychiatric) hospitals	15	187	202	149	351	8	1	27	35	387
Public psychiatric hospitals	—	3	3	3	6	—	—	—	—	6
Private hospitals	25	36	61	18	79	78	2	16	95	174
High-level residential care	19	87	106	—	106	—	28	—	28	134
Ambulance and other <sup>(c)</sup>	2	—	3	18	21	—	4	1	5	26
<i>Total institutional</i>	<i>61</i>	<i>314</i>	<i>375</i>	<i>189</i>	<i>564</i>	<i>85</i>	<i>34</i>	<i>44</i>	<i>164</i>	<i>728</i>
Medical services	19	207	226	—	226	13	32	16	61	288
Other health practitioners	4	14	17	—	17	7	17	9	33	51
Medications	15	143	158	—	158	2	103	1	106	264
Benefit-paid pharmaceuticals	15	140	155	—	155	—	26	—	26	181
All other medications	—	3	3	—	3	2	76	1	79	82
Aids and appliances	—	6	6	—	6	7	40	2	49	55
Other non-institutional services <sup>(d)</sup>	3	69	72	127	199	30	55	—	86	285
Community health and other <sup>(e)</sup>	—	7	7	62	70	—	7	—	7	77
Public health	—	22	22	18	40	—	—	—	—	40
Dental services	2	7	9	9	18	15	48	—	64	82
Administration	1	33	34	37	71	15	—	—	15	86
Research	—	17	17	2	19	—	—	3	3	22
<i>Total non-institutional</i>	<i>41</i>	<i>456</i>	<i>497</i>	<i>128</i>	<i>625</i>	<i>59</i>	<i>248</i>	<i>32</i>	<i>339</i>	<i>964</i>
<b>Total recurrent expenditure</b>	<b>102</b>	<b>770</b>	<b>872</b>	<b>317</b>	<b>1,189</b>	<b>144</b>	<b>282</b>	<b>76</b>	<b>502</b>	<b>1,692</b>
Capital expenditure	—	7	7	18	24	n.a.	n.a.	34	34	59
Capital consumption	—	4	4	15	19	..	..	..	<sup>(f)</sup> ..	19
<b>Direct health expenditure</b>	<b>102</b>	<b>781</b>	<b>883</b>	<b>350</b>	<b>1,232</b>	<b>144</b>	<b>282</b>	<b>110</b>	<b>537</b>	<b>1,769</b>
Non-specific tax expenditure	..	4	4	..	4	..	–4	..	–4	..
<b>Total health expenditure</b>	<b>102</b>	<b>784</b>	<b>887</b>	<b>350</b>	<b>1,236</b>	<b>144</b>	<b>278</b>	<b>110</b>	<b>533</b>	<b>1,769</b>

Notes: See page 138.

**Table B18: Total health expenditure, current prices, Tasmania, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	35	247	283	208	491	83	3	28	115	606
Public (non-psychiatric) hospitals	15	204	218	182	401	9	1	16	26	426
Public psychiatric hospitals	—	4	4	3	7	—	—	—	—	7
Private hospitals	21	40	61	22	83	75	2	12	89	172
High-level residential care	20	97	118	—	118	—	31	—	31	149
Ambulance and other <sup>(c)</sup>	2	1	3	27	29	—	5	1	6	36
<i>Total institutional</i>	<b>58</b>	<b>345</b>	<b>403</b>	<b>235</b>	<b>638</b>	<b>83</b>	<b>39</b>	<b>30</b>	<b>152</b>	<b>790</b>
Medical services	19	236	255	—	255	13	32	17	62	317
Other health practitioners	4	14	18	—	18	8	22	9	39	57
Medications	14	147	161	—	161	2	110	1	113	274
Benefit-paid pharmaceuticals	14	142	157	—	157	—	29	—	29	185
All other medications	—	4	4	—	4	2	81	1	84	88
Aids and appliances	—	9	9	—	9	7	58	2	67	76
Other non-institutional services <sup>(d)</sup>	3	76	79	137	216	29	64	1	94	310
Community health and other <sup>(e)</sup>	—	9	10	73	83	—	10	—	10	93
Public health	—	28	28	15	43	—	—	—	—	43
Dental services	2	8	9	11	20	14	54	—	69	89
Administration	1	31	32	38	70	15	—	—	15	85
Research	—	10	10	2	12	—	—	4	4	16
<i>Total non-institutional</i>	<b>40</b>	<b>492</b>	<b>532</b>	<b>139</b>	<b>670</b>	<b>59</b>	<b>286</b>	<b>34</b>	<b>379</b>	<b>1,049</b>
<b>Total recurrent expenditure</b>	<b>98</b>	<b>837</b>	<b>935</b>	<b>373</b>	<b>1,308</b>	<b>142</b>	<b>325</b>	<b>64</b>	<b>531</b>	<b>1,840</b>
Capital expenditure	—	10	10	23	32	n.a.	n.a.	65	65	97
Capital consumption	—	6	6	15	21	..	..	..	<sup>(f)</sup> ..	21
<b>Direct health expenditure</b>	<b>98</b>	<b>852</b>	<b>950</b>	<b>411</b>	<b>1,362</b>	<b>142</b>	<b>325</b>	<b>129</b>	<b>596</b>	<b>1,958</b>
Non-specific tax expenditure	..	4	4	..	4	..	–4	..	–4	..
<b>Total health expenditure</b>	<b>98</b>	<b>857</b>	<b>955</b>	<b>411</b>	<b>1,366</b>	<b>142</b>	<b>321</b>	<b>129</b>	<b>592</b>	<b>1,958</b>

Notes: See page 138.



**Table B19: Total health expenditure, current prices, Australian Capital Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2002-03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	20	106	126	201	327	53	22	23	98	425
Public (non-psychiatric) hospitals	9	106	115	201	315	9	5	13	27	342
Private hospitals	11	—	11	—	11	44	17	10	71	83
High-level residential care	6	34	40	—	40	—	11	2	13	53
Ambulance and other <sup>(c)</sup>	-1	—	-1	11	11	—	3	1	4	15
<i>Total institutional</i>	<b>25</b>	<b>140</b>	<b>165</b>	<b>212</b>	<b>378</b>	<b>53</b>	<b>37</b>	<b>26</b>	<b>115</b>	<b>493</b>
Medical services	5	118	123	—	123	—	45	6	51	175
Other health practitioners	1	6	7	—	7	—	12	8	20	27
Medications	6	61	67	—	67	—	52	1	53	120
Benefit-paid pharmaceuticals	6	61	67	—	67	—	16	—	16	83
All other medications	—	—	—	—	—	—	36	1	37	37
Aids and appliances	—	2	2	—	2	—	18	—	18	20
Other non-institutional services <sup>(d)</sup>	35	28	63	160	224	—	73	1	74	297
Community health and other <sup>(e)</sup>	—	2	2	103	105	—	—	—	—	105
Public health	—	15	15	18	33	—	—	—	—	33
Dental services	—	—	—	5	6	—	73	—	73	79
Administration	35	11	45	35	80	—	—	—	—	80
Research	—	59	59	8	67	—	—	15	15	82
<i>Total non-institutional</i>	<b>47</b>	<b>275</b>	<b>322</b>	<b>168</b>	<b>491</b>	<b>—</b>	<b>200</b>	<b>31</b>	<b>232</b>	<b>722</b>
<b>Total recurrent expenditure</b>	<b>72</b>	<b>415</b>	<b>487</b>	<b>381</b>	<b>868</b>	<b>53</b>	<b>237</b>	<b>58</b>	<b>347</b>	<b>1,215</b>
Capital expenditure	—	3	3	17	20	n.a.	n.a.	24	24	44
Capital consumption	—	2	2	11	13	..	..	..	<sup>(f)</sup> ..	13
<b>Direct health expenditure</b>	<b>72</b>	<b>420</b>	<b>492</b>	<b>409</b>	<b>901</b>	<b>53</b>	<b>237</b>	<b>82</b>	<b>371</b>	<b>1,272</b>
Non-specific tax expenditure	..	8	8	..	8	..	-8	..	-8	..
<b>Total health expenditure</b>	<b>72</b>	<b>428</b>	<b>500</b>	<b>409</b>	<b>909</b>	<b>53</b>	<b>229</b>	<b>82</b>	<b>363</b>	<b>1,272</b>

Notes: See page 138.

**Table B20: Total health expenditure, current prices, Australian Capital Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
Total hospitals	20	111	131	220	351	58	30	13	101	452
Public (non-psychiatric) hospitals	10	110	120	220	340	9	12	3	24	364
Private hospitals	11	—	11	—	11	49	18	10	76	87
High-level residential care	5	36	42	—	42	—	13	2	14	56
Ambulance and other <sup>(c)</sup>	—	—	—	9	9	—	2	1	4	13
<i>Total institutional</i>	26	147	173	229	402	58	45	16	119	521
Medical services	22	132	154	—	154	—	57	8	65	219
Other health practitioners	7	7	14	—	14	—	20	6	26	40
Medications	6	66	72	—	72	—	51	1	52	124
Benefit-paid pharmaceuticals	6	65	72	—	72	—	18	—	18	89
All other medications	—	1	1	—	1	—	33	1	35	35
Aids and appliances	—	2	2	—	2	—	25	1	26	29
Other non-institutional services <sup>(d)</sup>	33	32	64	149	213	—	109	1	110	323
Community health and other <sup>(e)</sup>	—	4	4	88	92	—	33	—	33	125
Public health	—	15	15	18	33	—	1	—	1	34
Dental services	1	—	2	7	8	—	75	—	75	84
Administration	31	13	44	36	80	—	—	—	—	80
Research	2	67	69	9	78	—	—	16	16	94
<i>Total non-institutional</i>	70	305	375	158	533	—	263	33	296	829
<b>Total recurrent expenditure</b>	<b>95</b>	<b>452</b>	<b>548</b>	<b>387</b>	<b>935</b>	<b>58</b>	<b>308</b>	<b>48</b>	<b>415</b>	<b>1,349</b>
Capital expenditure	—	5	5	16	21	n.a.	n.a.	28	28	48
Capital consumption	—	3	3	14	17	..	..	..	<sup>(f)</sup> ..	17
<b>Direct health expenditure</b>	<b>95</b>	<b>460</b>	<b>555</b>	<b>418</b>	<b>973</b>	<b>58</b>	<b>308</b>	<b>76</b>	<b>442</b>	<b>1,415</b>
Non-specific tax expenditure	..	10	10	..	10	..	-10	..	-10	..
<b>Total health expenditure</b>	<b>95</b>	<b>469</b>	<b>565</b>	<b>418</b>	<b>982</b>	<b>58</b>	<b>299</b>	<b>76</b>	<b>433</b>	<b>1,415</b>

Notes: See page 138.

**Table B21: Total health expenditure, current prices, Australian Capital Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	20	118	139	246	385	63	31	15	108	493
Public (non-psychiatric) hospitals	10	118	128	246	374	11	17	4	31	405
Private hospitals	10	1	11	—	11	52	14	11	77	88
High-level residential care	6	35	41	—	41	—	15	2	16	57
Ambulance and other <sup>(c)</sup>	—	—	—	13	13	—	3	1	3	16
<i>Total institutional</i>	26	153	179	259	439	63	48	17	128	567
Medical services	12	150	162	—	162	—	59	9	68	230
Other health practitioners	–5	5	—	—	—	—	27	7	34	34
Medications	7	69	76	—	76	—	55	1	56	132
Benefit-paid pharmaceuticals	7	68	75	—	75	—	19	—	19	94
All other medications	—	1	1	—	1	—	36	1	37	38
Aids and appliances	—	3	3	—	3	—	32	1	33	36
Other non-institutional services <sup>(d)</sup>	36	36	73	189	261	—	132	1	133	394
Community health and other <sup>(e)</sup>	—	5	5	82	87	—	48	1	49	136
Public health	—	18	18	20	38	—	1	—	1	39
Dental services	1	—	1	8	9	—	83	—	83	92
Administration	36	13	48	79	127	—	—	—	—	127
Research	2	80	82	11	92	—	—	19	19	111
<i>Total non-institutional</i>	52	343	395	200	594	—	304	38	343	937
<b>Total recurrent expenditure</b>	<b>78</b>	<b>496</b>	<b>574</b>	<b>459</b>	<b>1,033</b>	<b>63</b>	<b>352</b>	<b>56</b>	<b>470</b>	<b>1,504</b>
Capital expenditure	—	6	6	21	27	n.a.	n.a.	39	39	65
Capital consumption	—	4	4	14	17	..	..	..	<sup>(f)</sup> ..	17
<b>Direct health expenditure</b>	<b>78</b>	<b>505</b>	<b>583</b>	<b>494</b>	<b>1,077</b>	<b>63</b>	<b>352</b>	<b>94</b>	<b>509</b>	<b>1,586</b>
Non-specific tax expenditure	..	11	11	..	11	..	–11	..	–11	..
<b>Total health expenditure</b>	<b>78</b>	<b>516</b>	<b>595</b>	<b>494</b>	<b>1,089</b>	<b>63</b>	<b>341</b>	<b>94</b>	<b>498</b>	<b>1,586</b>

Notes: See page 138.

**Table B22: Total health expenditure, current prices, Northern Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2002-03 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	2	93	95	146	241	12	15	9	36	277
Public (non-psychiatric) hospitals	1	88	89	144	233	1	4	5	10	243
Private hospitals	1	5	7	2	8	12	11	3	26	34
High-level residential care	1	7	8	—	9	—	2	—	2	11
Ambulance and other <sup>(c)</sup>	—	4	4	23	26	—	9	1	10	36
<i>Total institutional</i>	<b>3</b>	<b>104</b>	<b>107</b>	<b>169</b>	<b>276</b>	<b>13</b>	<b>26</b>	<b>9</b>	<b>48</b>	<b>324</b>
Medical services	1	50	50	—	50	2	8	7	17	67
Other health practitioners	—	4	4	—	4	2	10	3	15	19
Medications	1	25	26	—	26	—	34	1	35	61
Benefit-paid pharmaceuticals	1	25	26	—	26	—	5	—	5	30
All other medications	—	—	—	—	—	—	29	1	30	31
Aids and appliances	—	2	2	—	2	2	10	3	14	16
Other non-institutional services <sup>(d)</sup>	—	77	77	204	282	6	28	—	35	317
Community health and other <sup>(e)</sup>	—	46	46	127	173	—	—	—	—	173
Public health	—	16	16	30	45	—	—	—	—	45
Dental services	—	1	2	6	8	3	28	—	32	39
Administration	—	14	14	42	56	3	—	—	3	59
Research	—	6	6	1	7	—	—	2	2	9
<i>Total non-institutional</i>	<b>2</b>	<b>164</b>	<b>165</b>	<b>206</b>	<b>371</b>	<b>12</b>	<b>90</b>	<b>16</b>	<b>118</b>	<b>489</b>
<b>Total recurrent expenditure</b>	<b>5</b>	<b>268</b>	<b>273</b>	<b>374</b>	<b>647</b>	<b>24</b>	<b>116</b>	<b>25</b>	<b>166</b>	<b>813</b>
Capital expenditure	—	5	5	9	14	n.a.	n.a.	10	10	25
Capital consumption	—	4	4	14	18	..	..	..	<sup>(f)</sup> ..	18
<b>Direct health expenditure</b>	<b>5</b>	<b>277</b>	<b>282</b>	<b>397</b>	<b>679</b>	<b>24</b>	<b>116</b>	<b>36</b>	<b>176</b>	<b>855</b>
Non-specific tax expenditure	..	1	1	..	1	..	-1	..	-1	..
<b>Total health expenditure</b>	<b>5</b>	<b>278</b>	<b>283</b>	<b>397</b>	<b>680</b>	<b>24</b>	<b>115</b>	<b>36</b>	<b>175</b>	<b>855</b>

Notes: See page 138.

**Table B23: Total health expenditure, current prices, Northern Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2003–04 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	2	107	109	136	245	13	15	8	36	281
Public (non-psychiatric) hospitals	1	98	99	131	230	1	2	4	6	237
Public psychiatric hospitals	—	3	3	5	8	—	—	—	—	8
Private hospitals	1	6	7	—	7	13	13	4	30	36
High-level residential care	1	8	9	—	9	—	2	—	2	11
Ambulance and other <sup>(c)</sup>	—	4	4	16	20	—	8	—	8	28
<i>Total institutional</i>	<b>3</b>	<b>119</b>	<b>121</b>	<b>152</b>	<b>273</b>	<b>13</b>	<b>25</b>	<b>8</b>	<b>47</b>	<b>320</b>
Medical services	1	52	52	—	52	2	7	8	18	70
Other health practitioners	—	4	5	—	5	2	14	3	18	23
Medications	1	29	30	—	30	—	30	—	31	60
Benefit-paid pharmaceuticals	1	28	29	—	29	—	5	—	5	34
All other medications	—	—	—	—	—	—	25	—	25	26
Aids and appliances	—	2	2	—	2	2	14	—	16	18
Other non-institutional services <sup>(d)</sup>	—	90	90	138	228	7	30	—	37	265
Community health and other <sup>(e)</sup>	—	55	55	93	148	—	—	—	—	148
Public health	—	14	14	38	53	—	—	—	—	53
Dental services	—	2	2	7	8	3	30	—	33	41
Administration	—	19	19	—	19	3	—	—	3	23
Research	—	5	5	—	5	—	—	1	1	7
<i>Total non-institutional</i>	<b>2</b>	<b>182</b>	<b>184</b>	<b>138</b>	<b>322</b>	<b>13</b>	<b>95</b>	<b>13</b>	<b>121</b>	<b>443</b>
<b>Total recurrent expenditure</b>	<b>4</b>	<b>301</b>	<b>305</b>	<b>290</b>	<b>595</b>	<b>26</b>	<b>120</b>	<b>22</b>	<b>168</b>	<b>763</b>
Capital expenditure	—	7	7	6	13	n.a.	n.a.	9	9	21
Capital consumption	—	5	5	15	20	..	..	..	<sup>(f)</sup> ..	20
<b>Direct health expenditure</b>	<b>4</b>	<b>313</b>	<b>317</b>	<b>311</b>	<b>628</b>	<b>26</b>	<b>120</b>	<b>30</b>	<b>176</b>	<b>804</b>
Non-specific tax expenditure	..	1	1	..	1	..	-1	..	-1	..
<b>Total health expenditure</b>	<b>4</b>	<b>314</b>	<b>318</b>	<b>311</b>	<b>629</b>	<b>26</b>	<b>119</b>	<b>30</b>	<b>175</b>	<b>804</b>

Notes: See page 138.

**Table B24: Total health expenditure, current prices, Northern Territory, by area of expenditure and source of funds<sup>(a)</sup>, 2004–05 (\$ million)**

Area of expenditure	Government					Non-government				Total health expenditure
	Australian Government			State and local	Total	Health insurance funds	Individuals	Other <sup>(b)</sup>	Total	
	DVA	Other	Total							
Total hospitals	1	113	114	206	320	12	14	8	33	353
Public (non-psychiatric) hospitals	—	102	102	196	299	1	1	3	5	303
Public psychiatric hospitals	—	4	4	10	14	—	—	—	—	14
Private hospitals	1	6	7	—	7	12	13	4	29	36
High-level residential care	1	13	14	—	14	—	3	—	3	17
Ambulance and other <sup>(c)</sup>	—	4	4	18	22	—	9	—	9	32
<i>Total institutional</i>	2	131	133	224	357	12	26	8	45	402
Medical services	1	65	66	—	66	2	8	10	20	85
Other health practitioners	—	4	4	—	4	2	15	3	20	23
Medications	1	33	34	—	34	—	31	—	32	65
Benefit-paid pharmaceuticals	1	32	33	—	33	—	6	—	6	39
All other medications	—	1	1	—	1	—	25	—	26	27
Aids and appliances	—	2	2	—	2	2	19	—	21	23
Other non-institutional services <sup>(d)</sup>	—	96	96	170	266	7	36	—	42	309
Community health and other <sup>(e)</sup>	—	57	57	115	172	—	1	—	1	173
Public health	—	20	20	47	66	—	—	—	—	66
Dental services	—	2	2	8	10	3	34	—	38	48
Administration	—	18	18	—	18	3	—	—	3	21
Research	—	2	2	5	7	—	—	1	1	8
<i>Total non-institutional</i>	2	202	204	175	379	13	108	15	135	514
<b>Total recurrent expenditure</b>	<b>4</b>	<b>333</b>	<b>336</b>	<b>399</b>	<b>735</b>	<b>25</b>	<b>134</b>	<b>22</b>	<b>181</b>	<b>916</b>
Capital expenditure	—	8	8	9	18	n.a.	n.a.	16	16	34
Capital consumption	—	6	6	15	22	..	..	..	<sup>(f)</sup> ..	22
<b>Direct health expenditure</b>	<b>4</b>	<b>348</b>	<b>351</b>	<b>424</b>	<b>775</b>	<b>25</b>	<b>134</b>	<b>38</b>	<b>197</b>	<b>972</b>
Non-specific tax expenditure	..	1	1	..	1	..	-1	..	-1	..
<b>Total health expenditure</b>	<b>4</b>	<b>349</b>	<b>353</b>	<b>424</b>	<b>776</b>	<b>25</b>	<b>133</b>	<b>38</b>	<b>196</b>	<b>972</b>

Notes: See page 138.

## Notes to Appendix B tables

- (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) 'Other' includes expenditure on health goods and services by workers' compensation and compulsory motor vehicle third-party insurers as well as other sources of income (for example, interest earned) of service providers.
- (c) 'Other' denotes 'other institutional n.e.c.'.
- (d) 'Other non-institutional services' is a summary of community and public health, dental services and administration.
- (e) 'Other' denotes 'other non-institutional n.e.c.'.
- (f) Non-government capital consumption (depreciation) is included as part of recurrent expenditure.

# Appendix C: Price indexes and deflation

This publication uses price indexes in several ways:

- Some indexes are presented as variables of interest in their own right. For example, Table 5 compares the rates of health inflation with general (or economy-wide) inflation and computes a measure of ‘excess health inflation’.
- Also, price indexes are used to compute constant price health expenditure aggregates (also called ‘real’ or ‘volume’ expenditures) from their current price counterparts. Computations of these kinds allow one to abstract from the effects of price change. For example, Table 3 and Figure 3 compare the growth in real health expenditure with that in real GDP over the past decade.

## Price indexes

There is a wide variety of price indexes for the Australian health sector, and these may be distinguished in several ways:

- By the scope of the index – the economic variable to which the price indexes refer (such as all health expenditure, consumption, capital expenditure and so on); the economic agents over which the indexes are aggregated (such as all agents, households, all government, state and territory governments and so on); or by the segment of health services to which the indexes refer (such as all health services, medical services, pharmaceuticals and so on).
- By the technical manner in which the indexes are constructed – such as implicit price deflators or directly computed indexes (base-weighted, current-weighted or symmetric indexes; chained or unchained indexes and so on).

Different indexes are appropriate for different analytical purposes. For this publication, the AIHW prefers indexes whose scope matches, say, the particular health services being analysed rather than broad-brush indexes that cover all health services. Chain indexes, which give better measures of pure price change, are preferred to, say, implicit price deflators. But the suite of available indexes is not always ideal, and in some cases it has been necessary to resort to proxies for the preferred indexes.

## Deflation and constant price expenditure aggregates

Expenditure aggregates in this publication are expressed in current price terms, constant price terms or both. The transformation of a current price aggregate into its constant price counterpart is called ‘deflation’ and the price indexes used in this transformation are called ‘deflators’. The analytical benefit of a constant price estimate (of, say, expenditure on health goods, health services or capital) lies in the fact that the effects of price change have been removed to provide a measure of the volume of the goods, services or capital.



A variety of general price indexes or price indexes specific to health might be used to deflate current price aggregates into constant price terms. These include chain price indexes, implicit price deflators (IPDs) and fixed-weight indexes such as the consumer price index (CPI) or its components. For this publication, deflation has been undertaken using chain price indexes and IPDs only.

The chain price indexes used in this publication are annually re-weighted Laspeyres (base-period-weighted) chain price indexes. The indexes are calculated at a finely detailed level, and they provide a close approximation to measures of pure price change. In this publication, the chain price indexes have been used for deflation of such expenditure aggregates as:

- institutional services and facilities that are provided by or purchased through the public sector
- capital expenditure and capital consumption.

Some other constant price aggregates in this publication have been derived using IPDs, when a directly-constructed chain index is not available. An IPD is an index obtained by dividing a current price value by its corresponding chain volume estimate. Thus, IPDs are implicit rather than directly computed measures of price; they are not measures of pure price change as they are affected by compositional changes. The IPD for GDP is the broadest measure of price change available in the national accounts; it provides an indication of the overall changes in the prices of goods and services produced in Australia.

Neither the CPI nor its health services subgroup is appropriate for measuring movements in overall prices of health goods and services, or for deflating macro expenditure aggregates. This is because the CPI measures movements in the prices faced by households only. The overall CPI and its components do not, for example, include government subsidies, benefit payments and non-marketed services provided by governments.

Table C1 shows the main indexes used to derive constant price aggregates for this publication. All indexes are sourced from the ABS, except for the IPD for Medicare medical services fees charged, PBS pharmaceuticals and the total health price index, which have been derived by the AIHW.

## Change in methodology

The Government Final Consumption Expenditure hospital and nursing home deflator has been used to derive private hospital expenditure in constant prices. This is a departure from previous practice which used the deflator for Household Final Consumption Expenditure hospital services. The change of deflator has resulted in significant change to private hospital expenditure expressed in constant prices, compared to what was published in *Health expenditure Australia 2003–04* (AIHW 2005a).

**Table C1: Total health price index and industry-wide indexes (reference year 2003-04 = 100)**

<b>Year ended 30 June</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Total health price index <sup>(a)</sup>	78.07	79.91	81.19	83.25	85.25	86.95	90.14	93.15	96.55	100.00	104.17
<b>Final consumption expenditure (FCE) by governments</b>											
Hospital/nursing home care	78.90	80.47	81.96	83.36	85.64	87.57	90.46	93.35	96.50	100.00	103.68
Total non-defence FCE	78.50	80.00	81.60	82.80	85.30	87.70	90.90	94.40	97.50	100.00	104.70
<b>FCE by households</b>											
Doctors and other health practitioners	54.20	58.00	61.00	65.20	66.90	69.00	73.60	80.50	89.90	100.00	103.20
Dental services	65.60	68.60	71.50	74.30	76.70	80.80	85.40	89.50	94.50	100.00	105.60
Medicines, aids and appliances	85.80	87.80	91.30	92.60	92.50	93.00	96.00	96.20	97.60	100.00	102.70
PBS pharmaceuticals <sup>(a)</sup>	97.98	98.44	98.66	98.89	99.44	99.63	99.77	99.83	99.92	100.00	100.15
Total health FCE	63.30	66.80	71.40	75.20	76.40	79.00	83.20	88.00	93.90	100.00	101.50
<b>Medicare medical services fees charged<sup>(a)</sup></b>	73.56	74.91	76.13	78.46	80.44	81.60	85.18	90.11	94.96	100.00	107.79
<b>Gross fixed capital formation</b>											
Australian Government	166.60	160.90	149.00	138.40	131.10	120.80	119.70	115.30	108.70	100.00	99.00
State, territory and local	99.20	100.60	99.30	99.10	99.10	98.00	99.40	99.00	100.10	100.00	102.50
Private	93.90	94.00	91.90	91.90	92.60	93.10	97.30	98.30	99.10	100.00	102.70
<b>Gross domestic product</b>	81.50	83.40	84.50	85.60	85.60	87.40	91.60	94.20	97.10	100.00	103.90

(a) IPD, constructed by AIHW.

**Table C2: Growth rates for the total health price index and industry-wide indexes, 1994–95 to 2004–05 (per cent)**

Index	1994–95 to 1995–96	1995–96 to 1996–97	1996–97 to 1997–98	1997–98 to 1998–99	1998–99 to 1999–00	1999–00 to 2000–01	2000–01 to 2001–02	2001–02 to 2002–03	2002–03 to 2003–04	2003–04 to 2004–05
Total health price index <sup>(a)</sup>	2.4	1.6	2.5	2.4	2.0	3.7	3.3	3.7	3.6	4.2
<b>Final consumption expenditure (FCE) by governments</b>										
Hospital/nursing home care	2.0	1.8	1.7	2.7	2.2	3.3	3.2	3.4	3.6	3.7
Total non-defence FCE	1.9	2.0	1.5	3.0	2.8	3.6	3.9	3.3	2.6	4.7
<b>FCE by households</b>										
Doctors and other health practitioners	7.0	5.2	6.9	2.6	3.1	6.7	9.4	11.7	11.2	3.2
Dental services	4.6	4.2	3.9	3.2	5.3	5.7	4.8	5.6	5.8	5.6
Medicines, aids and appliances	2.3	4.0	1.4	-0.1	0.5	3.2	0.2	1.5	2.5	2.7
PBS pharmaceuticals <sup>(a)</sup>	0.5	0.2	0.2	0.6	0.2	0.1	0.1	0.1	0.1	0.2
Total health FCE	5.5	6.9	5.3	1.6	3.4	5.3	5.8	6.7	6.5	1.5
<b>Medicare medical services fees charged<sup>(a)</sup></b>	1.8	1.6	3.1	2.5	1.4	4.4	5.8	5.4	5.3	7.8
<b>Gross fixed capital formation</b>										
Australian Government	-3.4	-7.4	-7.1	-5.3	-7.9	-0.9	-3.7	-5.7	-8.0	-1.0
State, territory and local	1.4	-1.3	-0.2	—	-1.1	1.4	-0.4	1.1	-0.1	2.5
Private	0.1	-2.2	—	0.8	0.5	4.5	1.0	0.8	0.9	2.7
<b>Gross domestic product</b>	2.3	1.3	1.3	0.1	2.1	4.8	2.9	3.0	3.0	4.0

(a) IPD, constructed by AIHW.

# Appendix D: Capital in the Australian health sector

AIHW publications present some information on capital. For example:

- *Health expenditure Australia* shows 10-year time series of outlays on capital dissected by sector, and of capital consumption (depreciation). These series are derived from ABS national accounts data and state and territory health authorities.
- *Australian hospital statistics* shows estimates of depreciation for public acute and psychiatric hospitals in each state and territory. These estimates are derived from public hospital establishments' data.

Those who analyse the economics of health in Australia would like integrated capital accounts – covering investment (capital formation), re-evaluation of assets and depreciation (capital consumption). Ideally, these estimates would be dissected by segment of health, by state or territory, and by public/private sector.

It is not possible at present to compile such integrated accounts, owing to deficiencies and inconsistencies in the available data. The AIHW, under the guidance of the HEAC, has been investigating the possibility of compiling experimental integrated accounts. This project has begun with hospitals – because of the large amount of capital (both buildings and equipment) in that sector and because the data sources are relatively rich. The first step has been to ascertain whether consistent national series for investment (capital formation) can be derived from the multiple data sources. It is not possible to achieve a full quantitative reconciliation between the various estimates, but it may be possible to derive broadly consistent levels and movements. If that can be done, the next step will be to derive estimates of capital stock and depreciation, using the modelling approach (the perpetual inventory model) that the ABS and some other statistical agencies have adopted for national accounting purposes. But stock and depreciation estimates derived in this manner are likely to differ noticeably from the values shown in the accounts of hospital administration authorities (owing to differences in valuation bases, assumed rates of depreciation and so on). So it will be necessary to undertake analyses explaining those differences and providing at least a broad reconciliation with, say, the figures reported in the *Australian hospital statistics* publications.

A longer term goal is to develop nationally-agreed standards for the reporting of capital data, as part of a new national minimum data set for health expenditure.

# Appendix E: Cross-border flows

Cross-border flows are defined as expenditures incurred by and revenues received for individual states and territories in respect of patients whose usual residence is not within the state or territory in which the expenditure is incurred. Such expenditures can result in funding transfers between the states and territories concerned. In the most recent *Australian hospital statistics 2004–05* report (AIHW 2006a) a table was included that showed a notional estimate of cross-border flows (based on Diagnostic Related Groups) between jurisdictions, for public patients, by state and territory of usual residence (see Table 7.10, p.147).

Currently the *Health expenditure Australia* publications contain estimates of the amounts spent on the public hospitals located in each state and territory. They do not show estimates of the expenditure incurred by each state and territory government for hospital services for residents of that state or territory.

In future *Health expenditure Australia* publications it is proposed to include data on gross expenditures incurred and revenues received by individual states and territories for admitted patients whose usual residence is not within the state or territory in which the expenditure is incurred. These data would be accrual based and represent a move towards reporting on the basis of the state or territory of the usual residence of the patient. Expenditure would also continue to be reported on the basis of the state or territory where the expenditure occurred.

# Appendix F: Mean resident population

The mean resident population is the population used internationally, such as by the OECD, to derive per capita GDP. By examining health expenditure on a per person basis, the influence of changes in the overall size of the population is removed from the analysis. At the national level, GDP is the main measure used to indicate the overall level of economic activity. It is also a principal measure used to assist international comparisons of the relative sizes and growth rates of different countries' health sectors. The ratio of Australia's health expenditure to GDP (health to GDP ratio) provides an indication of the proportion of overall economic activity contributed by the health sector.

The mean resident population (mean population) is calculated using quarterly estimated resident population data from the ABS according to the following formula:

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

Where *a* is the population at the end of the quarter immediately preceding the 12 month period, and *b*, *c*, *d* and *e* are the populations at the end of each of the four succeeding quarters. The weights used in the formulation of the mean annual population have been derived using a mathematical technique which involves the fitting of two quadratic polynomial functions to a series of points (p38, ABS 1997).

**Table F1: Australian mean resident population, 1994–95 to 2004–05**

Year	Population ('000)
1994–95	17,961.3
1995–96	18,194.8
1996–97	18,422.6
1997–98	18,617.0
1998–99	18,820.9
1999–00	19,043.9
2000–01	19,284.1
2001–02	19,531.7
2002–03	19,759.7
2003–04	19,986.9
2004–05	20,213.5

Source: AIHW health expenditure database.

**Table F2: Mean resident population, by state and territory, 1996–97 to 2004–05 ('000)**

Year	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
1996–97	6,244.0	4,580.7	3,368.1	1,781.3	1,477.7	474.3	309.1	184.5	18,422.6
1997–98	6,309.2	4,618.1	3,422.2	1,808.9	1,485.6	472.9	309.1	188.4	18,617.0
1998–99	6,376.2	4,663.1	3,474.2	1,837.1	1,493.7	471.8	310.8	191.3	18,820.9
1999–00	6,449.8	4,715.3	3,531.4	1,863.2	1,502.1	471.6	313.8	194.2	19,043.9
2000–01	6,531.0	4,774.0	3,594.4	1,888.5	1,508.4	471.5	317.1	196.5	19,284.1
2001–02	6,608.2	4,832.1	3,669.1	1,913.7	1,515.3	472.2	320.4	198.1	19,531.7
2002–03	6,659.5	4,885.2	3,757.8	1,936.5	1,522.5	474.7	322.6	198.3	19,759.7
2003–04	6,702.7	4,938.7	3,845.8	1,964.5	1,529.8	480.2	323.5	198.9	19,986.9
2004–05	6,749.0	4,994.8	3,925.9	1,994.4	1,537.3	483.9	324.5	201.1	20,213.5

Source: AIHW health expenditure database.

**Table F3: Annual population growth, by state and territory, 1996–97 to 2004–05 (per cent)**

Period	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
1996–97 to 1997–98	1.0	0.8	1.6	1.5	0.5	-0.3	—	2.1	1.1
1997–98 to 1998–99	1.1	1.0	1.5	1.6	0.5	-0.2	0.6	1.5	1.1
1998–99 to 1999–00	1.2	1.1	1.6	1.4	0.6	—	0.9	1.5	1.2
1999–00 to 2000–01	1.3	1.2	1.8	1.4	0.4	—	1.1	1.2	1.3
2000–01 to 2001–02	1.2	1.2	2.1	1.3	0.5	0.1	1.0	0.8	1.3
2001–02 to 2002–03	0.8	1.1	2.4	1.2	0.5	0.5	0.7	0.1	1.2
2002–03 to 2003–04	0.6	1.1	2.3	1.4	0.5	1.1	0.3	0.3	1.1
2003–04 to 2004–05	0.7	1.1	2.1	1.5	0.5	0.8	0.3	1.1	1.1
<b>Average annual growth rate</b>									
1997–98 to 2002–03	1.1	1.1	1.9	1.4	0.5	0.1	0.9	1.0	1.2
1996–97 to 2004–05	1.0	1.1	1.9	1.4	0.5	0.3	0.6	1.1	1.2

Source: AIHW health expenditure database.

# Glossary

Accrual accounting	The method of accounting now most commonly used by governments in Australia. Relates expenses, revenues and accruals to the period in which they are incurred (see also <i>Cash accounting</i> ).
Admitted patient	A patient who undergoes a hospital's formal admission process to receive treatment and/or care. This treatment and/or care is provided over a period of time and can occur in hospital and/or in the person's home (for hospital-in-the-home patients).
Aids and appliances	See Table 51.
Ambulance services	See Table 51.
Australian Government administered expenses	Expenses incurred by the Department of Health and Ageing in administering resources on behalf of the government to contribute to the specified outcome (for example, most grants in which the grantee has some control over how, when and to whom funds can be expended, including Public Health Outcome Funding Agreement payments and SPPs to state and territory governments) (see also <i>Australian Government departmental expenses</i> ).
Australian Government departmental expenses	Those expenses incurred by the Department of Health and Ageing in the production of the department's outputs. This mostly consists of the cost of employees but also including suppliers of goods and services, particularly those where the Australian Government retains full control of how, when and to whom funds are to be provided.
Australian Government expenditure	Total expenditure actually incurred by the Australian Government on its own health programs. It does not include the funding provided by the Australian Government to the states and territories by way of grants under Section 96 of the Constitution.
Australian Government funding	The sum of Australian Government expenditure and Section 96 grants to states and territories.
Australian Health Care Agreements	The Australian Government, via a series of five-year agreements, provides funding to each state and territory to support the provision of free public hospital services and some related state health services to all Australians. See Box 3 for details.
Benefit-paid pharmaceuticals	Pharmaceuticals for which a benefit has been paid under the PBS or the RPBS.



Capital consumption	Capital consumption is otherwise known as depreciation and represents the amount of fixed capital used up each year.
Capital expenditure	See Table 51. See also capital formation.
Capital formation	Gross fixed capital formation is the value of acquisitions less disposals of new or existing fixed assets. Assets consist of tangible or intangible assets that have come into existence as outputs from processes of production, and that are themselves used repeatedly or continuously in other processes of production over periods of time longer than one year. See Australian national accounts: concepts, sources and methods (ABS Cat. no. 5216.0 November 2000) for further details.
Capital outlays	See capital formation.
Cash accounting	Relates receipts and payments to the period in which the cash transfer actually occurred. Does not have the capacity to reflect non-cash transactions, such as depreciation (see also <i>Accrual accounting</i> ).
Community health	See Table 51.
Constant prices	Constant price expenditure adjusts for the effects of inflation using, wherever possible, chain price indexes provided by the Australian Bureau of Statistics (ABS). Where such chain price indexes are not available, implicit price deflators are used. Because the reference year for both the chain price indexes and the implicit price deflators is 2003–04, the constant price estimates indicate what expenditure would have been had 2003–04 prices applied in all years.
Current prices	The term ‘current prices’ refers to expenditures reported for a particular year, unadjusted for inflation. So changes in current price expenditures reflect changes in both price and volume.
Dental services	See Table 51.
Direct health expenditure	Excludes non-specific tax expenditures.
Excess health inflation	The difference where the health inflation rate exceeds the general inflation rate, i.e. the rate of increase in the price of goods and services in the health care sector exceeds the rate of increase in the price of goods and services in the economy as a whole.
General inflation	The increase in the general price level of goods and services in the economy.

Government Finance Statistics	Provides details of revenues, expenses, cash flows and assets and liabilities of the Australian public sector and comprises units which are owned and/or controlled by the Australian Government, state governments and local governments: General government, Public non-financial corporations, Non-financial public sector, Public financial corporations, Total public sector. See <i>Australian system of government finance statistics: concepts, sources and methods</i> (ABS Cat. no. 5514.0 September 2005) for further details.
Government Purpose Classification	An ABS classification that classifies current outlays, capital outlays and selected other transactions of the non-financial public sector in terms of the government purposes for which the transactions are made. See <i>Australian system of government finance statistics: concepts, sources and methods</i> (ABS Cat. no. 5514.0 September 2005) for further details.
Gross domestic product (GDP)	A statistic commonly used to indicate national income. It is the total market value of goods and services produced within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital.
Health administration	See Table 51.
Health inflation	The increase in the price level of goods and services in the health sector.
Health research	See Table 51.
In-patient	An OECD term that roughly equates with the Australian 'admitted patient' classification (see Admitted patient).
Institutional health	Includes expenditure on hospitals (both public and private), high-level residential care, ambulance and other institutional health n.e.c.
High-level residential care	See Table 51.
Highly specialised drugs	Under Section 100 of the National Health Act, certain drugs can only be supplied to community patients through hospitals because only the hospitals can provide the facilities or staff necessary to oversee the appropriate use of the drugs. These drugs are funded by the Australian Government.
Household final consumption expenditure	Net expenditure on goods and services of a current nature by households and by private non-profit institutions serving households.
Injury compensation insurers	Workers' compensation and third-party motor vehicle insurers.
Jurisdictions	Australian, state, territory and local governments.

Local government	A public sector unit where the political authority underlying its function is limited to a local government area or other region within a state or territory, or the functions involve policies that are primarily of concern at the local level.
Medical durables	Therapeutic devices, such as glasses, hearing aids, wheelchairs, that can be used more than once.
Medical services	See Table 51.
Nominal expenditure	Expenditure expressed in terms of current prices.
Non-admitted patient	Patients who receive care from a recognised non-admitted patient service/clinic of a hospital.
Non-institutional health	Includes expenditure on medical services, other health practitioners, medications (including benefit paid and all other medications), aids and appliances, community health, public health, dental services, administration, research and other non-institutional health n.e.c.
Non-specific tax expenditure	These are a form of tax expenditure known as the medical expenses tax offset. This becomes available to individuals to claim through the taxation system if they have out-of-pocket medical expenses over a specified limit in an income year. For the 2004–05 income year, the tax offset was 20 cents for each \$1 by which a taxpayer's net medical expenses exceeded \$1,500 (the threshold).
Other health practitioners	See Table 51.
Other institutional health n.e.c.	Miscellaneous expenditures that could not, at that time, be allocated to the specific 'institutional' health expenditure areas in the matrix. In other years, better quality of description may have allowed those types of expenditures to be more precisely allocated. This expenditure category remains in order to show that data over long time series.
Other medications	See Table 51.
Other non-institutional health n.e.c.	Miscellaneous expenditures that could not, at that time, be allocated to the specific 'non-institutional' health expenditure areas in the matrix. In other years, better quality of description may have allowed those types of expenditures to be more precisely allocated. The expenditure category remains in order to show that data over long time series.
Out-patient	An OECD term that roughly equates with the Australian 'non-admitted patient' classification (see above).

Over-the-counter medicines	Private non-prescription therapeutic medicinal preparations that can be purchased from pharmacies, supermarkets and other retail outlets such as convenience stores.
Over-the-counter therapeutic medical non-durables	Private households' expenditure of non-prescription therapeutic goods that tend to be single-use items, such as bandages, elastic stockings, condoms and other mechanical contraceptive devices, from pharmacies, supermarkets and convenience stores.
Pharmaceutical Benefits Scheme (PBS)	A national, government-funded scheme that subsidises the cost of a wide range of pharmaceutical drugs, and that covers all Australians to help them afford standard medications.
Private hospital	A privately owned and operated institution, catering for patients who are treated by a doctor of their own choice. Patients are charged fees for accommodation and other services provided by the hospital and relevant medical and paramedical practitioners. The term includes private free-standing day hospital facilities.
Private patient	Person admitted to a private hospital, or person admitted to a public hospital who decides to choose the doctor(s) who will treat them and/or to have private ward accommodation. This means that the patient will be charged for medical services, food and accommodation.
Public health	See Table 51.
Public health activities	<p>Nine types of activities undertaken or funded by the key jurisdictional health departments that address issues related to populations, rather than individuals. These activities comprise:</p> <ul style="list-style-type: none"> <li>• Communicable disease control</li> <li>• Selected health promotion</li> <li>• Organised immunisation</li> <li>• Environmental health</li> <li>• Food standards and hygiene</li> <li>• Breast cancer screening</li> <li>• Cervical screening</li> <li>• Prevention of hazardous and harmful drug use</li> <li>• Public health research</li> </ul> <p>These activities do not include treatment services.</p>
Public hospital	A hospital controlled by a state or territory health authority. In Australia public hospitals offer free diagnostic services, treatment, care and accommodation to all Australians who need it.

Public (non-psychiatric) hospitals	See Table 51.
Public patient	A patient admitted to a public hospital who has agreed to be treated by doctors of the hospital's choice and to accept shared ward accommodation. This means that the patient is not charged.
Public psychiatric hospitals	See Table 51.
Purchasing power parity	This exchange rate is one adjusted for differences in the prices of goods and services between countries. It shows how much the same good or service will cost across countries.
Real expenditure	Expenditure expressed in terms which have been adjusted for inflation (for example, in 2003–04 dollars). This enables comparisons to be made between expenditures in different years.
Rebates of health insurance premiums	<p>There are two types of rebates of health insurance premiums – one under general expenditure and one under tax expenditures. This sometimes causes confusion.</p> <p>The first rebate is the case where the 30% rebate is taken as a reduced premium (with the health funds being reimbursed by the Australian Government).</p> <p>The second rebate is taken as an income tax rebate, where individuals with private health cover elect to claim through the tax system at the end of the financial year for the 30% rebate, having paid the health funds 100% of their premiums up front. It was defined as a tax expenditure for three years – 1998–99 to 2000–01. However, the Australian Tax Office redefined the rebates as tax expenses and for 2001–02 and 2002–03 they are now part of general expenditure rebates.</p>
Recurrent expenditure	Expenditure incurred by organisations on a recurring basis, for the provision of health services. This excludes capital expenditure and depreciation (capital consumption).
Repatriation Pharmaceutical Benefits Scheme (RPBS)	This scheme provides assistance to eligible veterans (with recognised war or service-related disabilities) and their dependants for both pharmaceuticals listed on the PBS and a supplementary Repatriation list, at the same cost as patients entitled to the concessional payment under the PBS.
Residential care facilities	See Table 51.

Specific-purpose payments (SPPs)	Australian Government payments to the states and territories under the provisions of Section 96 of the Constitution, to be used for purposes specified in agreements between the Australian Government and individual state and territory governments. Some are conditional on states and territories incurring a specified level or proportion of expenditure from their own resources.
Therapeutic	Having to do with the treating or curing of a disease.
Total health price index	The ratio of total health expenditure in current prices to total health expenditure in chain volume terms.

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