

Supplementary tables

Survey of Morbidity and Treatment in General Practice in Australia 1990–91

Table S1: Distribution of all problems managed and all patient encounters^(a) by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Number of patient encounters	Problems managed per 100 encounters for sex and age group		
			Rate	Standard error of rate	
Males					
< 1	1,434	1,159	123.8	1.30	
1–4	3,422	2,808	121.9	0.81	
5–14	4,837	3,991	121.2	0.67	
15–24	5,114	4,134	123.7	0.72	
25–44	12,362	9,367	132.0	0.56	
45–64	14,293	9,339	153.0	0.73	
65–74	9,904	5,822	170.1	1.05	
75+	6,415	3,725	172.2	1.31	
Unknown	514	357	143.9	3.28	
<i>Total^(b)</i>	<i>58,295</i>	<i>40,702</i>	<i>143.2</i>	<i>0.32</i>	
Females					
< 1	1,235	993	124.4	1.43	
1–4	2,990	2,464	121.4	0.82	
5–14	4,586	3,794	120.9	0.68	
15–24	8,449	6,445	131.1	0.65	
25–44	21,657	15,559	139.2	0.48	
45–64	19,993	12,312	162.4	0.68	
65–74	12,677	7,241	175.1	0.95	
75+	12,444	6,986	178.1	0.99	
Unknown	729	492	148.4	3.03	
<i>Total^(b)</i>	<i>84,760</i>	<i>56,286</i>	<i>150.6</i>	<i>0.29</i>	
Persons^(c)					
< 1	2,805	2,262	124.0	0.94	
1–4	6,629	5,458	121.5	0.57	
5–14	9,602	7,933	121.0	0.47	
15–24	13,724	10,713	128.1	0.49	
25–44	34,482	25,266	136.5	0.37	
45–64	34,700	21,920	158.3	0.49	
65–74	22,897	13,248	172.8	0.70	
75+	19,187	10,907	175.9	0.78	
Unknown	1,619	1,084	149.4	2.05	
Total^(b)	145,645	98,789	147.4	0.21	

(a) Number of encounters where at least one problem was managed.

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

(c) Includes 2,590 problems managed and 1,804 encounters for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S2: Distribution of problems managed and patient encounters^(a) for all cardiovascular conditions by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Number of patient encounters	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
			Per cent	Standard error per cent	Rate	Standard error of rate
Males						
< 1	5	5	0.3	0.14	0.4	0.17
1–4	12	12	0.3	0.09	0.4	0.11
5–14	22	22	0.5	0.09	0.6	0.11
15–24	77	73	1.5	0.16	1.9	0.20
25–44	752	730	6.1	0.20	8.0	0.27
45–64	2,579	2,387	18.0	0.30	27.6	0.48
65–74	2,457	2,138	24.8	0.41	42.2	0.75
75+	1,657	1,444	25.8	0.52	44.5	0.95
Unknown	71	62	13.8	1.39	19.8	2.19
<i>Total^(b)</i>	<i>7,632</i>	<i>6,873</i>	<i>13.1</i>	<i>0.08</i>	<i>18.7</i>	<i>0.20</i>
Females						
< 1	4	4	0.3	0.15	0.4	0.18
1–4	13	12	0.4	0.11	0.5	0.14
5–14	21	21	0.4	0.09	0.5	0.11
15–24	94	92	1.1	0.10	1.5	0.14
25–44	809	791	3.7	0.12	5.2	0.17
45–64	2,852	2,700	14.3	0.23	23.2	0.38
65–74	2,972	2,702	23.4	0.36	41.1	0.63
75+	3,406	2,935	27.4	0.38	48.8	0.72
Unknown	83	77	11.4	1.09	16.9	1.70
<i>Total^(b)</i>	<i>10,254</i>	<i>9,334</i>	<i>12.1</i>	<i>0.10</i>	<i>18.2</i>	<i>0.17</i>
Persons^(c)						
< 1	12	12	0.4	0.11	0.5	0.14
1–4	24	23	0.4	0.07	0.4	0.09
5–14	44	44	0.5	0.06	0.5	0.08
15–24	178	171	1.3	0.09	1.7	0.12
25–44	1,589	1,549	4.6	0.10	6.3	0.15
45–64	5,495	5,146	15.8	0.18	25.1	0.30
65–74	5,505	4,905	24.0	0.27	41.6	0.48
75+	5,147	4,455	26.8	0.31	47.2	0.57
Unknown	201	183	12.4	0.75	18.5	1.20
Total^(b)	18,195	16,488	12.5	0.08	18.4	0.13

(a) Number of encounters where at least one problem was managed.

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

(c) Estimates include 309 problems managed and 280 encounters for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S3: Distribution of problems managed for hypertension by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Males					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	0	0.0	0.00	0.0	0.00
15–24	21	0.4	0.08	0.5	0.10
25–44	405	3.3	0.15	4.3	0.19
45–64	1,474	10.3	0.24	15.8	0.35
65–74	1,144	11.5	0.31	19.6	0.50
75+	545	8.5	0.33	14.6	0.55
Unknown	26	5.1	0.89	7.3	1.26
<i>Total^(a)</i>	3,615	6.2	0.09	8.9	0.13
Females					
< 1	1	0.1	0.07	0.1	0.09
1–4	1	< 0.1	0.03	< 0.1	0.04
5–14	5	0.1	0.04	0.1	0.05
15–24	32	0.4	0.06	0.5	0.08
25–44	371	1.7	0.08	2.4	0.11
45–64	1,899	9.5	0.20	15.4	0.31
65–74	1,764	13.9	0.29	24.4	0.48
75+	1,482	11.9	0.28	21.2	0.47
Unknown	41	5.6	0.79	8.4	1.16
<i>Total^(a)</i>	5,596	6.6	0.08	9.9	0.12
Persons^(b)					
< 1	1	< 0.1	0.03	< 0.1	0.04
1–4	1	< 0.1	0.01	< 0.1	0.02
5–14	5	0.1	0.02	0.1	0.03
15–24	56	0.4	0.05	0.5	0.06
25–44	790	2.3	0.07	3.1	0.10
45–64	3,407	9.8	0.15	15.5	0.23
65–74	2,944	12.9	0.21	22.2	0.34
75+	2,056	10.7	0.21	18.6	0.36
Unknown	92	5.7	0.53	8.4	0.78
Total^(a)	9,352	6.4	0.06	9.5	0.09

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

(b) Estimates include 140 problems managed for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S4: Distribution of problems managed for heart failure by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Males					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	1	< 0.1	0.02	< 0.1	0.02
15–24	0	0.0	0.00	0.0	0.00
25–44	4	< 0.1	0.01	< 0.1	0.02
45–64	73	0.5	0.06	0.8	0.09
65–74	215	2.2	0.14	3.7	0.24
75+	323	5.0	0.26	8.7	0.44
Unknown	12	2.3	0.62	3.4	0.88
<i>Total^(a)</i>	<i>628</i>	<i>1.1</i>	<i>0.04</i>	<i>1.5</i>	<i>0.06</i>
Females					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	1	< 0.1	0.02	< 0.1	0.02
15–24	0	0.0	0.00	0.0	0.00
25–44	5	< 0.1	0.01	< 0.1	0.01
45–64	64	0.3	0.04	0.5	0.06
65–74	207	1.6	0.11	2.9	0.19
75+	672	5.4	0.19	9.6	0.34
Unknown	9	1.2	0.38	1.8	0.56
<i>Total^(a)</i>	<i>958</i>	<i>1.1</i>	<i>0.03</i>	<i>1.7</i>	<i>0.05</i>
Persons^(b)					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	2	< 0.1	0.01	< 0.1	0.02
15–24	0	0.0	0.00	0.0	0.00
25–44	8	< 0.1	0.01	< 0.1	0.01
45–64	143	0.4	0.03	0.7	0.05
65–74	427	1.9	0.09	3.2	0.15
75+	1,014	5.3	0.15	9.3	0.27
Unknown	26	1.6	0.29	2.4	0.43
Total^(a)	1,620	1.1	0.03	1.6	0.04

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

(b) Estimates include 35 problems managed for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S5: Distribution of problems managed for other coronary heart disease^(a) by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Males					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	0	0.0	0.00	0.0	0.00
15–24	0	0.0	0.00	0.0	0.00
25–44	22	0.2	0.03	0.2	0.05
45–64	245	1.7	0.10	2.6	0.16
65–74	281	2.8	0.16	4.8	0.27
75+	187	2.9	0.20	5.0	0.34
Unknown	9	1.7	0.52	2.4	0.74
<i>Total^(b)</i>	<i>744</i>	<i>1.3</i>	<i>0.04</i>	<i>1.8</i>	<i>0.06</i>
Females					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	1	< 0.1	0.01	< 0.1	0.02
15–24	0	0.0	0.00	0.0	0.00
25–44	7	< 0.1	0.01	< 0.1	0.02
45–64	94	0.5	0.05	0.8	0.07
65–74	199	1.6	0.11	2.7	0.18
75+	276	2.2	0.13	4.0	0.22
Unknown	5	0.7	0.28	1.0	0.42
<i>Total^(b)</i>	<i>581</i>	<i>0.7</i>	<i>0.03</i>	<i>1.0</i>	<i>0.04</i>
Persons^(c)					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	1	< 0.1	0.01	< 0.1	0.01
15–24	0	0.0	0.00	0.0	0.00
25–44	29	0.1	0.01	0.1	0.02
45–64	343	1.0	0.05	1.6	0.08
65–74	484	2.1	0.09	3.6	0.16
75+	472	2.5	0.11	4.3	0.19
Unknown	19	1.2	0.24	1.7	0.36
Total^(b)	1,347	0.9	0.02	1.4	0.03

(a) Excludes angina and acute myocardial infarction.

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

(c) Estimates include 23 problems managed for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S6: Distribution of problems managed for angina by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Males					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	0	0.0	0.00	0.0	0.00
15–24	0	0.0	0.00	0.0	0.00
25–44	11	0.1	0.02	0.1	0.03
45–64	108	0.8	0.07	1.2	0.10
65–74	124	1.2	0.11	2.1	0.18
75+	95	1.5	0.14	2.5	0.25
Unknown	5	0.9	0.39	1.3	0.56
<i>Total^(a)</i>	343	<i>0.6</i>	<i>0.03</i>	<i>0.8</i>	<i>0.04</i>
Females					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	0	0.0	0.00	0.0	0.00
15–24	0	0.0	0.00	0.0	0.00
25–44	9	< 0.1	0.01	0.1	0.02
45–64	75	0.4	0.04	0.6	0.07
65–74	119	0.9	0.08	1.6	0.14
75+	169	1.4	0.10	2.4	0.18
Unknown	1	0.1	0.12	0.2	0.18
<i>Total^(a)</i>	373	<i>0.4</i>	<i>0.02</i>	<i>0.7</i>	<i>0.03</i>
Persons^(b)					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	0	0.0	0.00	0.0	0.00
15–24	0	0.0	0.00	0.0	0.00
25–44	21	0.1	0.01	0.1	0.02
45–64	185	0.5	0.04	0.8	0.06
65–74	246	1.1	0.06	1.9	0.11
75+	272	1.4	0.08	2.5	0.14
Unknown	7	0.4	0.15	0.6	0.22
Total^(a)	731	0.5	0.02	0.7	0.03

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

(b) Estimates include 16 problems managed for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S7: Distribution of problems managed for cerebrovascular disease by sex and age, 1990–91

Sex/ age group (years)	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Males					
< 1	0	0.0	0.00	0.0	0.00
1–4	1	< 0.1	0.03	< 0.1	0.03
5–14	0	0.0	0.00	0.0	0.00
15–24	1	< 0.1	0.02	< 0.1	0.02
25–44	4	< 0.1	0.01	< 0.1	0.02
45–64	53	0.4	0.05	0.6	0.07
65–74	99	1.0	0.10	1.7	0.16
75+	109	1.7	0.15	2.9	0.26
Unknown	2	0.4	0.25	0.5	0.36
<i>Total</i> ^(a)	269	0.5	0.03	0.7	0.04
Females					
< 1	0	0.0	0.00	0.0	0.00
1–4	0	0.0	0.00	0.0	0.00
5–14	1	< 0.1	0.02	< 0.1	0.02
15–24	5	0.1	0.02	0.1	0.03
25–44	9	< 0.1	0.01	0.1	0.02
45–64	52	0.3	0.03	0.4	0.05
65–74	90	0.7	0.07	1.2	0.12
75+	180	1.4	0.10	2.6	0.18
Unknown	2	0.3	0.18	0.4	0.27
<i>Total</i> ^(a)	339	0.4	0.02	0.6	0.03
Persons^(b)					
< 1	1	< 0.1	0.03	< 0.1	0.04
1–4	1	< 0.1	0.01	< 0.1	0.02
5–14	1	< 0.1	0.01	< 0.1	0.01
15–24	6	< 0.1	0.02	0.1	0.02
25–44	13	< 0.1	0.01	0.1	0.01
45–64	104	0.3	0.03	0.5	0.04
65–74	190	0.8	0.06	1.4	0.10
75+	294	1.5	0.08	2.7	0.15
Unknown	5	0.3	0.13	0.5	0.19
Total^(a)	615	0.4	0.02	0.6	0.02

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

(b) Estimates include 7 problems managed.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S8: Distribution of problems managed for other cardiovascular conditions by sex, 1990–91

Condition / sex	Number of problems managed	Proportion of all problems managed for sex and age group		Problems managed per 100 encounters for sex and age group	
		Per cent	Standard error per cent	Rate	Standard error of rate
Peripheral vascular disease					
Males	231	0.4	0.02	0.6	0.03
Females	193	0.2	0.02	0.3	0.02
Persons ^(a)	427	0.3	0.01	0.4	0.02
Acute myocardial infarction					
Males	41	0.1	0.01	0.1	0.01
Females	29	< 0.1	0.01	0.1	0.01
Persons ^(b)	71	< 0.1	0.01	0.1	0.01
Atherosclerosis					
Males	20	< 0.1	0.01	0.1	0.01
Females	24	< 0.1	0.01	< 0.1	0.01
Persons	44	< 0.1	< 0.01	< 0.1	0.01
Rheumatic heart disease					
Males	20	< 0.1	0.01	< 0.1	0.01
Females	29	< 0.1	0.01	< 0.1	0.01
Persons	49	< 0.1	< 0.01	< 0.1	0.01

(a) Estimates include 3 problems managed.

(b) Estimates include 1 problem managed.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S9: Ten most frequently prescribed drugs for all cardiovascular disease, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed for condition
Frusemide	1,107	7.4	6.1
Atenolol	1,040	7.0	5.7
Digoxin	834	5.6	4.6
Verapamil	823	5.5	4.5
Metoprolol	788	5.3	4.3
Enalapril maleate	747	5.0	4.1
Captopril	729	4.9	4.0
Nifedipine	632	4.2	3.5
Prazosin hydrochloride	614	4.1	3.4
Potassium chloride	610	4.1	3.4

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S10: Ten most frequently prescribed drugs for angina, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed for condition
Glyceryl trinitrate	273	34.1	37.3
Sorbide nitrate	140	17.6	19.2
Nifedipine	74	9.3	10.1
Diltiazem	66	8.2	9.0
Glyceryl trinitrate ointment	43	5.3	5.8
Aspirin	33	4.1	4.5
Atenolol	29	3.6	3.9
Verapamil	28	3.5	3.8
Metoprolol	27	3.4	3.7
Digoxin	12	1.5	1.7

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S11: Ten most frequently prescribed drugs for other and chronic coronary heart disease, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed for condition
Glyceryl trinitrate	258	18.1	19.2
Sorbide nitrate	224	15.7	16.6
Nifedipine	98	6.9	7.3
Diltiazem	95	6.7	7.1
Frusemide	95	6.6	7.0
Digoxin	94	6.6	7.0
Aspirin	70	4.9	5.2
Metoprolol	62	4.4	4.6
Verapamil	61	4.3	4.5
Atenolol	53	3.7	3.9

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S12: Ten most frequently prescribed drugs for heart failure, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed for condition
Frusemide	642	32.6	39.6
Digoxin	374	19.0	23.1
Potassium chloride	272	13.8	16.8
Captopril	143	7.3	8.8
Amiloride	51	2.6	3.2
Thiazide + amilor	43	2.2	2.7
Enalapril maleate	40	2.0	2.5
Spironolactone	34	1.7	2.1
Triamterene	29	1.5	1.8
Bumetanide	27	1.4	1.7

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S13: Ten most frequently prescribed drugs for hypertension, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed for condition
Atenolol	910	11.0	9.7
Enalapril maleate	667	8.0	7.1
Metoprolol	649	7.8	6.9
Verapamil	619	7.5	6.6
Prazosin hydrochloride	588	7.1	6.3
Captopril	525	6.3	5.6
Felodipine	476	5.7	5.1
Nifedipine	405	4.9	4.3
Methyldopa	405	4.9	4.3
Thiazide + amilor	380	4.6	4.1

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S14: Ten most frequently prescribed drugs for cerebrovascular disease, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all prescriptions written for condition	Number of prescriptions written per 100 problems managed
Aspirin	136	45.3	22.1
Prochlorperazine	43	14.2	6.9
Warfarin	32	10.6	5.2
Nicotinic acid	6	2.0	1.0
Glyceryl trinitrate	5	1.6	0.8
Dipyridamole	5	1.6	0.8
Metoprolol	5	1.6	0.8
Nifedipine	5	1.6	0.8
Paracetamol	5	1.6	0.8
Sorbide nitrate	3	1.0	0.5

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S15: Distribution of all prescriptions and cardiovascular prescriptions written by sex and age, 1990–91

Sex/ age group (years)	Number of prescriptions written	Number of cardiovascular prescriptions written	Percentage of all prescriptions written	Number of cardiovascular prescriptions written per 100 problems managed
Males				
< 1	1,029	0	0.0	0.0
1–4	2,513	0	0.0	0.0
5–14	2,407	6	0.2	0.1
15–24	3,298	23	0.7	0.4
25–44	7,775	399	5.1	3.2
45–64	9,494	2,006	21.1	14.0
65–74	7,253	1,853	25.5	18.7
75+	4,544	1,212	26.7	18.9
Unknown	346	54	15.6	10.5
<i>Total^(a)</i>	<i>39,658</i>	<i>5,553</i>	<i>14.0</i>	<i>9.5</i>
Females				
< 1	903	1	0.1	0.1
1–4	2,256	2	0.1	0.1
5–14	3,264	16	0.5	0.3
15–24	5,222	55	1.1	0.7
25–44	12,449	479	3.8	2.2
45–64	13,794	2,414	17.5	12.1
65–74	9,385	2,546	27.1	20.1
75+	9,286	2,656	28.6	21.3
Unknown	505	73	14.5	10.0
<i>Total^(a)</i>	<i>57,063</i>	<i>8,240</i>	<i>14.4</i>	<i>9.7</i>
Persons^(b)				
< 1	2,025	2	0.1	0.1
1–4	4,942	2	0.0	0.0
5–14	6,806	22	0.3	0.2
15–24	8,615	80	0.9	0.6
25–44	20,494	891	4.3	2.6
45–64	23,571	4,475	19.0	12.9
65–74	16,881	4,456	26.4	19.5
75+	14,100	3,954	28.0	20.6
Unknown	1,121	166	14.8	10.3
Total^(a)	98,556	14,047	14.3	9.6

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

(b) Estimates include 1,835 prescriptions for all drugs and 254 cardiovascular prescriptions for which sex unknown.

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

Table S16: Ten most frequently prescribed cardiovascular drugs, 1990–91

Generic drug name	Number of prescriptions written	Percentage of all cardiovascular prescriptions written	Percentage of all prescriptions written	Prescriptions written per 100 problems managed
Furosemide	1,196	8.5	1.2	0.8
Atenolol	1,052	7.5	1.1	0.7
Digoxin	857	6.1	0.9	0.6
Verapamil	845	6.0	0.9	0.6
Metoprolol	809	5.8	0.8	0.6
Enalapril maleate	760	5.4	0.8	0.5
Captopril	744	5.3	0.8	0.5
Nifedipine	645	4.6	0.7	0.4
Prazosin hydrochloride	642	4.6	0.7	0.4
Glyceryl trinitrate	623	4.4	0.6	0.4

Source: AIHW derived from the Survey of Morbidity and Treatment in General Practice in Australia 1990–91.

National Hospital Morbidity Database

Table S17: Separations and patient days for all cardiovascular disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	293	227.2	1,596	1,293	1,002.8	22,452
1–4	259	48.9	1,100	739	139.5	4,821
5–14	616	46.2	2,491	1,326	99.5	6,662
15–24	2,223	161.2	7,653	4,260	309.0	22,618
25–34	5,984	417.9	19,276	11,044	771.3	47,685
35–44	15,157	1,088.6	55,727	28,227	2,027.3	120,083
45–54	32,993	2,805.4	134,959	62,474	5,312.2	299,688
55–64	47,619	6,149.0	239,587	99,193	12,808.7	555,660
65–74	69,913	11,402.7	468,331	163,879	26,728.4	1,174,762
75+	56,226	16,199.1	504,916	151,836	43,744.9	1,521,403
Unknown	0	n.a.	0	4	n.a.	50
<i>All ages</i>	<i>231,283</i>	<i>2,540.3</i>	<i>1,435,636</i>	<i>524,275</i>	<i>5,758.3</i>	<i>3,775,884</i>
Females						
< 1	195	159.4	1,221	1,018	832.1	17,715
1–4	216	43.0	1,024	642	127.8	4,616
5–14	460	36.3	2,014	1,045	82.5	6,597
15–24	1,881	143.0	6,524	4,750	361.0	21,945
25–34	6,346	443.7	20,534	14,185	991.8	59,341
35–44	11,951	853.8	37,623	25,518	1,823.1	112,624
45–54	18,518	1,622.3	71,480	47,254	4,139.7	218,531
55–64	25,442	3,344.0	131,868	71,139	9,350.2	403,712
65–74	46,699	6,860.7	308,645	131,947	19,384.7	1,021,512
75+	69,792	12,362.0	705,834	206,143	36,513.3	2,424,453
Unknown	2	n.a.	12	18	n.a.	135
<i>All ages</i>	<i>181,502</i>	<i>1,976.2</i>	<i>1,286,779</i>	<i>503,659</i>	<i>5,483.8</i>	<i>4,291,181</i>
Persons						
< 1	488	194.2	2,817	2,311	919.7	40,167
1–4	475	46.0	2,124	1,381	133.8	9,437
5–14	1,076	41.4	4,505	2,371	91.2	13,259
15–24	4,104	152.3	14,177	9,010	334.4	44,563
25–34	12,330	430.8	39,810	25,229	881.5	107,026
35–44	27,108	970.9	93,350	53,745	1,924.9	232,707
45–54	51,511	2,222.7	206,439	109,728	4,734.7	518,219
55–64	73,061	4,758.9	371,455	170,332	11,094.7	959,372
65–74	116,612	9,013.1	776,976	295,826	22,864.8	2,196,274
75+	126,018	13,822.9	1,210,750	357,979	39,266.6	3,945,856
Unknown	2	n.a.	12	22	n.a.	185
All ages	412,785	2,257.0	2,722,415	1,027,934	5,620.5	8,067,065

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S18: Separations and average length of stay for rheumatic heart disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	0	0.0	0	8	6.2	67
1–4	4	0.8	12	22	4.2	92
5–14	75	5.6	446	94	7.1	511
15–24	55	4.0	457	112	8.1	970
25–34	61	4.3	492	147	10.3	1,174
35–44	70	5.0	367	182	13.1	981
45–54	84	7.1	507	299	25.4	2,206
55–64	129	16.7	960	609	78.6	4,944
65–74	144	23.5	1,314	939	153.2	8,179
75+	105	30.3	935	1,110	319.8	11,369
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	727	8.0	5,490	3,522	38.7	30,493
Females						
< 1	3	2.5	11	8	6.5	90
1–4	3	0.6	68	12	2.4	104
5–14	64	5.1	546	97	7.7	798
15–24	46	3.5	189	165	12.5	835
25–34	99	6.9	696	355	24.8	2,101
35–44	110	7.9	593	424	30.3	2,348
45–54	171	15.0	886	664	58.2	4,247
55–64	243	31.9	2,023	968	127.2	7,044
65–74	275	40.4	2,183	1,555	228.5	13,513
75+	178	31.5	1,685	2,316	410.2	25,267
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	1,192	13.0	8,880	6,564	71.5	56,347
Persons						
< 1	3	1.2	11	16	6.4	157
1–4	7	0.7	80	34	3.3	196
5–14	139	5.4	992	191	7.4	1,309
15–24	101	3.8	646	277	10.3	1,805
25–34	160	5.6	1,188	502	17.5	3,275
35–44	180	6.5	960	606	21.7	3,329
45–54	255	11.0	1,393	963	41.6	6,453
55–64	372	24.2	2,983	1,577	102.7	11,988
65–74	419	32.4	3,497	2,494	192.8	21,692
75+	283	31.0	2,620	3,426	375.8	36,636
Unknown	0	n.a.	0	0	n.a.	0
All ages	1,919	10.5	14,370	10,086	55.2	86,840

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S19: Separations and patient days for hypertensive disease by sex and age, public acute and private hospitals, Australia, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	23	17.8	78	86	66.7	1,175
1–4	17	3.2	79	80	15.1	771
5–14	53	4.0	224	246	18.5	1,730
15–24	75	5.4	262	771	55.9	4,298
25–34	148	10.3	726	2,633	183.9	11,451
35–44	302	21.7	1,049	9,069	651.4	39,050
45–54	572	48.6	1,953	25,170	2,140.2	110,905
55–64	661	85.4	2,861	43,988	5,680.1	236,128
65–74	710	115.8	4,966	73,012	11,908.1	459,426
75+	560	161.3	7,188	55,560	16,007.2	456,653
Unknown	0	n.a.	0	1	n.a.	14
<i>All ages</i>	<i>3,121</i>	<i>34.3</i>	<i>19,386</i>	<i>210,616</i>	<i>2,313.3</i>	<i>1,321,601</i>
Females						
< 1	5	4.1	8	58	47.4	1,103
1–4	4	0.8	32	70	13.9	1,119
5–14	44	3.5	114	168	13.3	1,088
15–24	71	5.4	264	835	63.5	3,831
25–34	165	11.5	636	2,693	188.3	11,677
35–44	349	24.9	1,479	8,480	605.8	35,543
45–54	719	63.0	2,740	23,501	2,058.8	102,668
55–64	870	114.4	10,571	41,189	5,413.7	218,652
65–74	1,329	195.3	6,660	75,893	11,149.6	518,219
75+	1,768	313.2	21,742	101,378	17,956.7	996,250
Unknown	0	n.a.	0	9	n.a.	72
<i>All ages</i>	<i>5,324</i>	<i>58.0</i>	<i>44,246</i>	<i>254,274</i>	<i>2,768.5</i>	<i>1,890,222</i>
Persons						
< 1	28	11.1	86	144	57.3	2,278
1–4	21	2.0	111	150	14.5	1,890
5–14	97	3.7	338	414	15.9	2,818
15–24	146	5.4	526	1,606	59.6	8,129
25–34	313	10.9	1,362	5,326	186.1	23,128
35–44	651	23.3	2,528	17,549	628.5	74,593
45–54	1,291	55.7	4,693	48,671	2,100.1	213,573
55–64	1,531	99.7	13,432	85,177	5,548.1	454,780
65–74	2,039	157.6	11,626	148,905	11,509.1	977,645
75+	2,328	255.4	28,930	156,938	17,214.5	1,452,903
Unknown	0	n.a.	0	10	n.a.	86
All ages	8,445	46.2	63,632	464,890	2,541.9	3,211,823

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S20: Separations and patient days for acute myocardial infarction by sex and age, public acute and private hospitals, 1995-96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	0	0.0	0	0	0.0	0
1-4	2	0.4	8	2	0.4	8
5-14	0	0.0	0	2	0.2	37
15-24	20	1.5	65	22	1.6	110
25-34	212	14.8	1,026	345	24.1	1,311
35-44	1,403	100.8	7,732	2,018	144.9	9,533
45-54	3,919	333.2	23,085	5,375	457.0	35,605
55-64	5,017	647.8	31,739	7,050	910.4	44,184
65-74	6,159	1,004.5	43,987	8,793	1,434.1	67,792
75+	5,086	1,465.3	39,364	7,710	2,221.3	70,973
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>21,818</i>	<i>239.6</i>	<i>147,006</i>	<i>31,317</i>	<i>344.0</i>	<i>229,553</i>
Females						
< 1	0	0.0	0	4	3.3	44
1-4	0	0.0	0	0	0.0	0
5-14	1	0.1	11	3	0.2	62
15-24	3	0.2	35	7	0.5	46
25-34	43	3.0	232	60	4.2	342
35-44	258	18.4	1,579	387	27.7	2,062
45-54	750	65.7	4,808	1,019	89.3	6,345
55-64	1,545	203.1	10,958	2,151	282.7	15,750
65-74	3,298	484.5	24,920	4,851	712.7	42,644
75+	5,285	936.1	46,448	8,074	1,430.1	94,749
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>11,183</i>	<i>121.8</i>	<i>88,991</i>	<i>16,556</i>	<i>180.3</i>	<i>162,044</i>
Persons						
< 1	0	0.0	0	4	1.6	44
1-4	2	0.2	8	2	0.2	8
5-14	1	0.0	11	5	0.2	99
15-24	23	0.9	100	29	1.1	156
25-34	255	8.9	1,258	405	14.2	1,653
35-44	1,661	59.5	9,311	2,405	86.1	11,595
45-54	4,669	201.5	27,893	6,394	275.9	41,950
55-64	6,562	427.4	42,697	9,201	599.3	59,934
65-74	9,457	730.9	68,907	13,644	1,054.6	110,436
75+	10,371	1,137.6	85,812	15,784	1,731.3	165,722
Unknown	0	n.a.	0	0	n.a.	0
All ages	33,001	180.4	235,997	47,873	261.8	391,597

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S21: Separations and patient days for coronary heart disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	0	0.0	0	3	2.3	44
1–4	6	1.1	12	12	2.3	32
5–14	5	0.4	23	11	0.8	79
15–24	43	3.1	109	71	5.2	421
25–34	602	42.0	2,177	916	64.0	3,093
35–44	5,347	384.0	20,706	7,132	512.2	27,684
45–54	17,410	1,480.4	71,777	24,356	2,071.0	110,959
55–64	25,735	3,323.2	118,193	43,472	5,613.5	221,059
65–74	32,271	5,263.3	169,901	72,873	11,885.5	455,815
75+	18,138	5,225.7	119,580	63,444	18,278.6	543,226
Unknown	0	n.a.	0	1	n.a.	7
<i>All ages</i>	<i>99,557</i>	<i>1,093.5</i>	<i>502,478</i>	<i>212,291</i>	<i>2,331.7</i>	<i>1,362,419</i>
Females						
< 1	1	0.8	8	7	5.7	113
1–4	1	0.2	4	8	1.6	71
5–14	2	0.2	13	5	0.4	66
15–24	17	1.3	62	54	4.1	251
25–34	160	11.2	1,306	301	21.1	2,112
35–44	1,279	91.4	4,887	2,036	145.5	18,179
45–54	4,611	404.0	20,601	7,622	667.7	43,901
55–64	9,507	1,249.6	43,265	17,874	2,349.3	97,858
65–74	17,825	2,618.7	95,655	43,537	6,396.1	295,435
75+	19,775	3,502.7	135,677	73,213	12,968.0	752,972
Unknown	1	n.a.	2	4	n.a.	18
<i>All ages</i>	<i>53,179</i>	<i>579.0</i>	<i>301,480</i>	<i>144,661</i>	<i>1,575.1</i>	<i>1,210,976</i>
Persons						
< 1	1	0.4	8	10	4.0	157
1–4	7	0.7	16	20	1.9	103
5–14	7	0.3	36	16	0.6	145
15–24	60	2.2	171	125	4.6	672
25–34	762	26.6	3,483	1,217	42.5	5,205
35–44	6,626	237.3	25,593	9,168	328.4	45,863
45–54	22,021	950.2	92,378	31,978	1,379.8	154,860
55–64	35,242	2,295.5	161,458	61,346	3,995.8	318,917
65–74	50,096	3,872.0	265,556	116,410	8,997.5	751,250
75+	37,913	4,158.7	255,257	136,657	14,989.9	1,296,198
Unknown	1	n.a.	2	5	n.a.	25
All ages	152,736	835.1	803,958	356,952	1,951.7	2,573,395

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S22: Separations and patient days for heart failure by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	41	31.8	234	184	142.7	2,226
1–4	18	3.4	105	65	12.3	422
5–14	28	2.1	211	56	4.2	492
15–24	45	3.3	260	109	7.9	887
25–34	107	7.5	552	325	22.7	2,446
35–44	216	15.5	1,140	735	52.8	5,391
45–54	800	68.0	4,915	2,584	219.7	20,056
55–64	2,290	295.7	17,604	7,281	940.2	63,883
65–74	6,279	1,024.1	49,104	22,017	3,590.9	210,348
75+	10,363	2,985.7	104,701	39,106	11,266.7	451,374
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>20,187</i>	<i>221.7</i>	<i>178,826</i>	<i>72,462</i>	<i>795.9</i>	<i>757,525</i>
Females						
< 1	29	23.7	218	168	137.3	2,353
1–4	27	5.4	147	114	22.7	696
5–14	25	2.0	154	77	6.1	690
15–24	19	1.4	234	77	5.9	775
25–34	73	5.1	466	255	17.8	2,501
35–44	146	10.4	953	509	36.4	4,076
45–54	410	35.9	2,513	1,566	137.2	22,469
55–64	1,280	168.2	9,032	4,898	643.8	48,298
65–74	4,335	636.9	38,477	16,771	2,463.9	187,465
75+	14,179	2,511.5	160,922	56,580	10,021.8	784,844
Unknown	0	n.a.	0	5	n.a.	35
<i>All ages</i>	<i>20,523</i>	<i>223.5</i>	<i>213,116</i>	<i>81,020</i>	<i>882.1</i>	<i>1,054,202</i>
Persons						
< 1	70	27.9	452	352	140.1	4,579
1–4	45	4.4	252	179	17.3	1,118
5–14	53	2.0	365	133	5.1	1,182
15–24	64	2.4	494	186	6.9	1,662
25–34	180	6.3	1,018	580	20.3	4,947
35–44	362	13.0	2,093	1,244	44.6	9,467
45–54	1,210	52.2	7,428	4,150	179.1	42,525
55–64	3,570	232.5	26,636	12,179	793.3	112,181
65–74	10,614	820.4	87,581	38,788	2,998.0	397,813
75+	24,542	2,692.0	265,623	95,686	10,495.8	1,236,218
Unknown	0	n.a.	0	5	n.a.	35
All ages	40,710	222.6	391,942	153,482	839.2	1,811,727

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S23: Separations and patient days for cerebrovascular disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	34	26.4	171	72	55.8	614
1–4	30	5.7	143	87	16.4	420
5–14	48	3.6	600	152	11.4	1,146
15–24	140	10.2	1,069	313	22.7	2,592
25–34	266	18.6	2,456	526	36.7	6,266
35–44	681	48.9	7,508	1,216	87.3	15,733
45–54	1,832	155.8	15,493	3,544	301.4	47,513
55–64	3,971	512.8	33,041	8,394	1,083.9	99,640
65–74	8,862	1,445.4	106,592	20,428	3,331.8	273,722
75+	10,518	3,030.3	138,915	25,443	7,330.3	397,453
Unknown	0	n.a.	0	1	n.a.	14
<i>All ages</i>	26,382	289.8	305,988	60,176	660.9	845,113
Females						
< 1	16	13.1	136	46	37.6	728
1–4	19	3.8	109	64	12.7	340
5–14	33	2.6	191	123	9.7	1,000
15–24	103	7.8	1,030	247	18.8	2,310
25–34	314	22.0	2,885	685	47.9	6,229
35–44	608	43.4	5,791	1,116	79.7	13,428
45–54	1,275	111.7	10,222	2,457	215.3	22,880
55–64	2,327	305.9	22,933	4,833	635.2	64,795
65–74	6,072	892.1	73,165	13,439	1,974.4	215,767
75+	14,138	2,504.2	218,656	31,688	5,612.8	591,744
Unknown	1	n.a.	10	2	n.a.	11
<i>All ages</i>	24,906	271.2	335,128	54,700	595.6	919,232
Persons						
< 1	50	19.9	307	118	47.0	1,342
1–4	49	4.8	252	151	14.6	760
5–14	81	3.1	791	275	10.6	2,146
15–24	243	9.0	2,099	560	20.8	4,902
25–34	580	20.3	5,341	1,211	42.3	12,495
35–44	1,289	46.2	13,299	2,332	83.5	29,161
45–54	3,107	134.1	25,715	6,001	258.9	70,393
55–64	6,298	410.2	55,974	13,227	861.6	164,435
65–74	14,934	1,154.3	179,757	33,867	2,617.6	489,489
75+	24,656	2,704.5	357,571	57,131	6,266.7	989,197
Unknown	1	n.a.	10	3	n.a.	25
All ages	51,288	280.4	641,116	114,876	628.1	1,764,345

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S24: Separations and patient days for peripheral vascular disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	1	0.8	6	15	11.6	479
1–4	1	0.2	35	12	2.3	72
5–14	9	0.7	29	24	1.8	100
15–24	31	2.3	120	75	5.4	725
25–34	99	6.9	534	185	12.9	1,111
35–44	166	11.9	1,163	483	34.7	4,262
45–54	455	38.7	3,036	1,563	132.9	12,479
55–64	1,589	205.2	12,108	5,054	652.6	43,620
65–74	3,897	635.6	35,583	12,879	2,100.5	130,767
75+	3,240	933.5	33,899	13,174	3,795.5	160,529
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>9,488</i>	<i>104.2</i>	<i>86,513</i>	<i>33,464</i>	<i>367.6</i>	<i>354,144</i>
Females						
< 1	3	2.5	4	12	9.8	133
1–4	1	0.2	2	7	1.4	125
5–14	5	0.4	40	29	2.3	287
15–24	42	3.2	157	111	8.4	647
25–34	69	4.8	480	280	19.6	1,820
35–44	133	9.5	748	531	37.9	2,941
45–54	274	24.0	1,930	1,038	90.9	7,638
55–64	452	59.4	3,477	2,043	268.5	18,458
65–74	1,525	224.0	13,048	5,869	862.2	57,692
75+	2,340	414.5	23,743	10,416	1,845.0	145,512
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>4,844</i>	<i>52.7</i>	<i>43,629</i>	<i>20,336</i>	<i>221.4</i>	<i>235,253</i>
Persons						
< 1	4	1.6	10	27	10.8	612
1–4	2	0.2	37	19	1.8	197
5–14	14	0.5	69	53	2.0	387
15–24	73	2.7	277	186	6.9	1,372
25–34	168	5.9	1,014	465	16.3	2,931
35–44	299	10.7	1,911	1,014	36.3	7,203
45–54	729	31.5	4,966	2,601	112.2	20,117
55–64	2,041	132.9	15,585	7,097	462.3	62,078
65–74	5,422	419.1	48,631	18,748	1,449.1	188,459
75+	5,580	612.1	57,642	23,590	2,587.6	306,041
Unknown	0	n.a.	0	0	n.a.	0
All ages	14,332	78.4	130,142	53,800	294.2	589,397

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S25: Separations and patient days for chest pain with heart disease by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Principal diagnosis only			Principal or additional diagnosis ^(a)		
	Number of separations	Age-specific separation rate ^(b)	Patient days	Number of separations	Age-specific separation rate ^(b)	Patient days
Males						
< 1	0	0.0	0	0	0.0	0
1–4	1	0.2	12	2	0.4	14
5–14	3	0.2	4	8	0.6	14
15–24	26	1.9	42	33	2.4	62
25–34	100	7.0	196	133	9.3	335
35–44	435	31.2	895	547	39.3	1,321
45–54	1,096	93.2	2,456	1,347	114.5	3,827
55–64	1,396	180.3	3,490	1,826	235.8	5,919
65–74	1,694	276.3	4,682	2,312	377.1	9,540
75+	1,069	308.0	3,884	1,659	478.0	10,146
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>5,820</i>	<i>63.9</i>	<i>15,661</i>	<i>7,867</i>	<i>86.4</i>	<i>31,178</i>
Females						
< 1	0	0.0	0	1	0.8	70
1–4	0	0.0	0	0	0.0	0
5–14	0	0.0	0	0	0.0	0
15–24	12	0.9	30	32	2.4	160
25–34	43	3.0	96	65	4.5	191
35–44	182	13.0	408	250	17.9	849
45–54	487	42.7	1,144	651	57.0	1,844
55–64	799	105.0	2,193	1,093	143.7	4,109
65–74	1,412	207.4	4,420	1,924	282.7	8,745
75+	1,455	257.7	5,444	2,304	408.1	15,016
Unknown	0	n.a.	0	0	n.a.	0
<i>All ages</i>	<i>4,390</i>	<i>47.8</i>	<i>13,735</i>	<i>6,320</i>	<i>68.8</i>	<i>30,984</i>
Persons						
< 1	0	0.0	0	1	0.4	70
1–4	1	0.1	12	2	0.2	14
5–14	3	0.1	4	8	0.3	14
15–24	38	1.4	72	65	2.4	222
25–34	143	5.0	292	198	6.9	526
35–44	617	22.1	1,303	797	28.6	2,170
45–54	1,583	68.3	3,600	1,998	86.2	5,671
55–64	2,195	143.0	5,683	2,919	190.1	10,028
65–74	3,106	240.1	9,102	4,236	327.4	18,285
75+	2,524	276.9	9,328	3,963	434.7	25,162
Unknown	0	n.a.	0	0	n.a.	0
All ages	10,210	55.8	29,396	14,187	77.6	62,162

n.a. not applicable.

(a) Only one diagnosis per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S26: Separations and patient days for open heart valve replacement surgery by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	2	1.6	60	30.0
1–4	5	0.9	68	13.6
5–14	16	1.2	127	7.9
15–24	44	3.2	626	14.2
25–34	65	4.5	950	14.6
35–44	113	8.1	1,354	12.0
45–54	222	18.9	2,782	12.5
55–64	432	55.8	5,699	13.2
65–74	733	119.6	9,949	13.6
75+	411	118.4	6,336	15.4
<i>All ages</i>	<i>2,043</i>	<i>22.4</i>	<i>27,951</i>	<i>13.7</i>
Females				
< 1	8	6.5	148	18.5
1–4	15	3.0	285	19.0
5–14	15	1.2	152	10.1
15–24	17	1.3	153	9.0
25–34	39	2.7	416	10.7
35–44	76	5.4	908	12.0
45–54	132	11.6	1,594	12.1
55–64	251	33.0	3,608	14.4
65–74	465	68.3	6,362	13.7
75+	346	61.3	5,414	15.7
<i>All ages</i>	<i>1,364</i>	<i>14.9</i>	<i>19,040</i>	<i>14.0</i>
Persons				
< 1	10	4.0	208	20.8
1–4	20	1.9	353	17.7
5–14	31	1.2	279	9.0
15–24	61	2.3	779	12.8
25–34	104	3.6	1,366	13.1
35–44	189	6.8	2,262	12.0
45–54	354	15.3	4,376	12.4
55–64	683	44.5	9,307	13.6
65–74	1,198	92.6	16,311	13.6
75+	757	83.0	11,750	15.5
All ages	3,407	18.6	46,991	13.8

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S27: Separations and patient days for open heart coronary bypass surgery by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	0	0.0	0	0.0
15–24	0	0.0	0	0.0
25–34	35	2.4	289	8.3
35–44	456	32.8	4,175	9.2
45–54	2,126	180.8	20,653	9.7
55–64	3,979	513.8	42,381	10.7
65–74	5,323	868.2	63,477	11.9
75+	1,573	453.2	21,974	14.0
<i>All ages</i>	<i>13,492</i>	<i>148.2</i>	<i>152,949</i>	<i>11.3</i>
Females				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	1	0.1	14	14.0
15–24	3	0.2	20	6.7
25–34	6	0.4	81	13.5
35–44	66	4.7	689	10.4
45–54	316	27.7	3,424	10.8
55–64	944	124.1	10,890	11.5
65–74	2,009	295.2	26,325	13.1
75+	839	148.6	12,650	15.1
<i>All ages</i>	<i>4,184</i>	<i>45.6</i>	<i>54,093</i>	<i>12.9</i>
Persons				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	1	0.0	14	14.0
15–24	3	0.1	20	6.7
25–34	41	1.4	370	9.0
35–44	522	18.7	4,864	9.3
45–54	2,442	105.4	24,077	9.9
55–64	4,923	320.7	53,271	10.8
65–74	7,332	566.7	89,802	12.3
75+	2,412	264.6	34,624	14.4
All ages	17,676	96.7	207,042	11.7

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S28: Separations and patient days for other cardiothoracic surgery with cardiopulmonary bypass by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	184	142.7	2,858	15.5
1–4	159	30.0	1,829	11.5
5–14	61	4.6	513	8.4
15–24	29	2.1	537	18.5
25–34	39	2.7	350	9.0
35–44	51	3.7	527	10.3
45–54	163	13.9	1,856	11.4
55–64	280	36.2	4,143	14.8
65–74	414	67.5	6,085	14.7
75+	140	40.3	2,234	16.0
<i>All ages</i>	<i>1,520</i>	<i>16.7</i>	<i>20,932</i>	<i>13.8</i>
Females				
< 1	179	146.3	2,807	15.7
1–4	139	27.7	1,376	9.9
5–14	74	5.8	592	8.0
15–24	38	2.9	348	9.2
25–34	44	3.1	438	10.0
35–44	53	3.8	549	10.4
45–54	66	5.8	875	13.3
55–64	124	16.3	1,913	15.4
65–74	202	29.7	3,165	15.7
75+	108	19.1	1,665	15.4
<i>All ages</i>	<i>1,027</i>	<i>11.2</i>	<i>13,728</i>	<i>13.4</i>
Persons				
< 1	363	144.5	5,665	15.6
1–4	298	28.9	3,205	10.8
5–14	135	5.2	1,105	8.2
15–24	67	2.5	885	13.2
25–34	83	2.9	788	9.5
35–44	104	3.7	1,076	10.4
45–54	229	9.9	2,731	11.9
55–64	404	26.3	6,056	15.0
65–74	616	47.6	9,250	15.0
75+	248	27.2	3,899	15.7
All ages	2,547	13.9	34,660	13.6

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S29: Separations and patient days for other cardiothoracic surgery without cardiopulmonary bypass by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	167	129.5	4,637	27.8
1–4	58	11.0	296	5.1
5–14	43	3.2	203	4.7
15–24	45	3.3	504	11.2
25–34	46	3.2	490	10.7
35–44	79	5.7	629	8.0
45–54	105	8.9	918	8.7
55–64	161	20.8	1,645	10.2
65–74	232	37.8	3,210	13.8
75+	115	33.1	1,576	13.7
<i>All ages</i>	<i>1,051</i>	<i>11.5</i>	<i>14,108</i>	<i>13.4</i>
Females				
< 1	121	98.9	3,868	32.0
1–4	67	13.3	372	5.6
5–14	39	3.1	139	3.6
15–24	39	3.0	242	6.2
25–34	66	4.6	548	8.3
35–44	71	5.1	445	6.3
45–54	98	8.6	635	6.5
55–64	94	12.4	961	10.2
65–74	153	22.5	1,628	10.6
75+	99	17.5	1,103	11.1
<i>All ages</i>	<i>847</i>	<i>9.2</i>	<i>9,941</i>	<i>11.7</i>
Persons				
< 1	288	114.6	8,505	29.5
1–4	125	12.1	668	5.3
5–14	82	3.2	342	4.2
15–24	84	3.1	746	8.9
25–34	112	3.9	1,038	9.3
35–44	150	5.4	1,074	7.2
45–54	203	8.8	1,553	7.7
55–64	255	16.6	2,606	10.2
65–74	385	29.8	4,838	12.6
75+	214	23.5	2,679	12.5
All ages	1,898	10.4	24,049	12.7

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S30: Separations and patient days for percutaneous transluminal coronary angioplasty by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	3	2.3	23	7.7
1–4	3	0.6	6	2.0
5–14	1	0.1	2	2.0
15–24	0	0.0	0	0.0
25–34	57	4.0	244	4.3
35–44	736	52.9	2,848	3.9
45–54	2,245	190.9	8,429	3.8
55–64	2,803	362.0	11,210	4.0
65–74	2,548	415.6	11,262	4.4
75+	690	198.8	3,862	5.6
<i>All ages</i>	<i>9,086</i>	<i>99.8</i>	<i>37,886</i>	<i>4.2</i>
Females				
< 1	1	0.8	1	1.0
1–4	5	1.0	5	1.0
5–14	4	0.3	12	3.0
15–24	1	0.1	2	2.0
25–34	15	1.1	67	4.5
35–44	122	8.7	677	5.6
45–54	408	35.7	1,860	4.6
55–64	872	114.6	4,214	4.8
65–74	1,264	185.7	6,610	5.2
75+	476	84.3	2,964	6.2
<i>All ages</i>	<i>3,168</i>	<i>34.5</i>	<i>16,412</i>	<i>5.2</i>
Persons				
< 1	4	1.6	24	6.0
1–4	8	0.8	11	1.4
5–14	5	0.2	14	2.8
15–24	1	0.0	2	2.0
25–34	72	2.5	311	4.3
35–44	858	30.7	3,525	4.1
45–54	2,653	114.5	10,289	3.9
55–64	3,675	239.4	15,424	4.2
65–74	3,812	294.6	17,872	4.7
75+	1,166	127.9	6,826	5.9
All ages	12,254	67.0	54,298	4.4

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S31: Separations and patient days for percutaneous intracoronary stent implant by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	0	0.0	0	0.0
15–24	0	0.0	0	0.0
25–34	14	1.0	82	5.9
35–44	235	16.9	1,127	4.8
45–54	725	61.7	3,158	4.4
55–64	814	105.1	3,638	4.5
65–74	772	125.9	4,009	5.2
75+	202	58.2	1,252	6.2
<i>All ages</i>	2,762	30.3	13,266	4.8
Females				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	0	0.0	0	0.0
15–24	0	0.0	0	0.0
25–34	5	0.4	31	6.2
35–44	36	2.6	169	4.7
45–54	116	10.2	561	4.8
55–64	237	31.2	1,354	5.7
65–74	355	52.2	2,245	6.3
75+	125	22.1	901	7.2
<i>All ages</i>	874	9.5	5,261	6.0
Persons				
< 1	0	0.0	0	0.0
1–4	0	0.0	0	0.0
5–14	0	0.0	0	0.0
15–24	0	0.0	0	0.0
25–34	19	0.7	113	6.0
35–44	271	9.7	1,296	4.8
45–54	841	36.3	3,719	4.4
55–64	1,051	68.5	4,992	4.8
65–74	1,127	87.1	6,254	5.6
75+	327	35.9	2,153	6.6
All ages	3,636	19.9	18,527	5.1

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S32: Separations and patient days for catheter ablation of lesion of heart by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	0	0.0	0	0.0
1–4	4	0.8	4	1.0
5–14	38	2.9	78	2.1
15–24	80	5.8	129	1.6
25–34	74	5.2	116	1.6
35–44	86	6.2	173	2.0
45–54	133	11.3	281	2.1
55–64	116	15.0	425	3.7
65–74	111	18.1	598	5.4
75+	46	13.3	216	4.7
<i>All ages</i>	688	7.6	2,020	2.9
Females				
< 1	0	0.0	0	0.0
1–4	6	1.2	14	2.3
5–14	25	2.0	38	1.5
15–24	100	7.6	149	1.5
25–34	125	8.7	230	1.8
35–44	139	9.9	219	1.6
45–54	168	14.7	359	2.1
55–64	119	15.6	290	2.4
65–74	107	15.7	317	3.0
75+	55	9.7	284	5.2
<i>All ages</i>	844	9.2	1,900	2.3
Persons				
< 1	0	0.0	0	0.0
1–4	10	1.0	18	1.8
5–14	63	2.4	116	1.8
15–24	180	6.7	278	1.5
25–34	199	7.0	346	1.7
35–44	225	8.1	392	1.7
45–54	301	13.0	640	2.1
55–64	235	15.3	715	3.0
65–74	218	16.9	915	4.2
75+	101	11.1	500	5.0
All ages	1,532	8.4	3,920	2.6

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S33: Separations and patient days for cardiac catheterisation (diagnostic) by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	177	137.3	1,859	10.5
1–4	252	47.6	826	3.3
5–14	118	8.9	336	2.9
15–24	104	7.5	530	5.1
25–34	473	33.0	1,592	3.4
35–44	3,056	219.5	10,630	3.5
45–54	9,520	809.5	33,044	3.5
55–64	13,289	1,716.0	50,793	3.8
65–74	14,469	2,359.9	65,610	4.5
75+	4,203	1,210.9	24,555	5.8
<i>All ages</i>	<i>45,661</i>	<i>501.5</i>	<i>189,775</i>	<i>4.2</i>
Females				
< 1	158	129.2	1,739	11.0
1–4	169	33.6	515	3.1
5–14	142	11.2	345	2.4
15–24	76	5.8	322	4.2
25–34	195	13.6	890	4.6
35–44	951	67.9	3,240	3.4
45–54	3,251	284.8	10,765	3.3
55–64	5,699	749.1	21,029	3.7
65–74	8,017	1,177.8	38,707	4.8
75+	2,972	526.4	20,128	6.8
<i>All ages</i>	<i>21,630</i>	<i>235.5</i>	<i>97,680</i>	<i>4.5</i>
Persons				
< 1	335	133.3	3,598	10.7
1–4	421	40.8	1,341	3.2
5–14	260	10.0	681	2.6
15–24	180	6.7	852	4.7
25–34	668	23.3	2,482	3.7
35–44	4,007	143.5	13,870	3.5
45–54	12,771	551.1	43,809	3.4
55–64	18,988	1,236.8	71,822	3.8
65–74	22,486	1,738.0	104,317	4.6
75+	7,175	787.0	44,683	6.2
All ages	67,291	367.9	287,455	4.3

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S34: Separations and patient days for electrophysiology studies by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	0	0.0	0	0.0
1–4	7	1.3	9	1.3
5–14	44	3.3	83	1.9
15–24	126	9.1	192	1.5
25–34	130	9.1	244	1.9
35–44	185	13.3	530	2.9
45–54	321	27.3	1,360	4.2
55–64	343	44.3	1,979	5.8
65–74	392	63.9	2,778	7.1
75+	153	44.1	929	6.1
<i>All ages</i>	<i>1,701</i>	<i>18.7</i>	<i>8,104</i>	<i>4.8</i>
Females				
< 1	0	0.0	0	0.0
1–4	7	1.4	24	3.4
5–14	45	3.6	67	1.5
15–24	153	11.6	261	1.7
25–34	189	13.2	345	1.8
35–44	229	16.4	510	2.2
45–54	279	24.4	808	2.9
55–64	236	31.0	795	3.4
65–74	208	30.6	1,064	5.1
75+	123	21.8	702	5.7
<i>All ages</i>	<i>1,469</i>	<i>16.0</i>	<i>4,576</i>	<i>3.1</i>
Persons				
< 1	0	0.0	0	0.0
1–4	14	1.4	33	2.4
5–14	89	3.4	150	1.7
15–24	279	10.4	453	1.6
25–34	319	11.2	589	1.9
35–44	414	14.8	1,040	2.5
45–54	600	25.9	2,168	3.6
55–64	579	37.7	2,774	4.8
65–74	600	46.4	3,842	6.4
75+	276	30.3	1,631	5.9
All ages	3,170	17.3	12,680	4.0

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Table S35: Separations and patient days for cardiac pacemaker device insertion (permanent) by sex and age, public acute and private hospitals, 1995–96

Sex/age group (years)	Number of separations ^(a)	Age-specific separation rate ^(b)	Patient days	Average length of stay (days)
Males				
< 1	5	3.9	103	20.6
1–4	5	0.9	42	8.4
5–14	16	1.2	89	5.6
15–24	19	1.4	96	5.1
25–34	26	1.8	75	2.9
35–44	62	4.5	225	3.6
45–54	157	13.4	656	4.2
55–64	394	50.9	2,213	5.6
65–74	1,089	177.6	6,044	5.6
75+	1,682	484.6	9,545	5.7
<i>All ages</i>	<i>3,455</i>	<i>38.0</i>	<i>19,088</i>	<i>5.5</i>
Females				
< 1	5	4.1	302	60.4
1–4	11	2.2	157	14.3
5–14	15	1.2	62	4.1
15–24	19	1.4	83	4.4
25–34	28	2.0	90	3.2
35–44	55	3.9	166	3.0
45–54	95	8.3	423	4.5
55–64	214	28.1	1,177	5.5
65–74	711	104.5	4,014	5.7
75+	1,428	252.9	8,356	5.9
<i>All ages</i>	<i>2,581</i>	<i>28.1</i>	<i>14,830</i>	<i>5.8</i>
Persons				
< 1	10	4.0	405	40.5
1–4	16	1.6	199	12.4
5–14	31	1.2	151	4.9
15–24	38	1.4	179	4.7
25–34	54	1.9	165	3.1
35–44	117	4.2	391	3.3
45–54	252	10.9	1,079	4.3
55–64	608	39.6	3,390	5.6
65–74	1,800	139.1	10,058	5.6
75+	3,110	341.1	17,901	5.8
All ages	6,036	33.0	33,918	5.6

(a) Principal or additional procedure; only one procedure per separation counted.

(b) Separations per 100,000 mid-1996 Australian population for sex and age group.

Medicare and Department of Veterans' Affairs medical benefits data

Table S36: Standard errors for age-standardised incidence rates^(a) for cardiovascular Medicare and DVA services by type of service and State and Territory, 1994–95

Type of service	State/Territory								Australia
	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	
Diagnostic procedures and investigations									
Cardiovascular	10.9	11.5	13.3	17.7	17.8	31.2	58.2	58.2	5.9
Pacemaker testing	0.9	1.8	1.1	1.5	2.1	1.2	2.5	(b)	0.6
Vascular operations									
Arterial surgery	1.0	1.3	1.9	1.7	1.9	3.5	7.3	7.3	0.6
Transluminal balloon angioplasty	0.8	1.1	0.8	1.9	1.6	2.2	2.4	2.4	0.5
Transluminal stent insertion	0.4	0.4	0.4	0.6	0.6	0.8	0.0	0.0	0.2
Cardiothoracic operations									
Selective coronary arteriography	1.8	2.2	2.3	4.1	3.4	6.0	7.1	7.1	1.1
Permanent pacemaker insertion or replacement	0.6	0.8	0.8	1.3	1.1	1.8	1.1	(b)	0.4
Heart catheterisation and electrophysiological studies	0.6	0.5	0.6	0.9	1.0	1.4	1.7	1.7	0.3
Valvular procedures	0.4	0.5	0.6	0.8	0.9	1.2	1.9	1.9	0.2
Coronary artery bypass	0.9	0.9	1.3	1.6	1.9	2.6	3.9	3.9	0.5
Congenital cardiac surgery	0.3	0.4	0.2	0.6	0.6	1.1	1.4	1.4	0.2
Neurosurgical operations									
Cerebrovascular disease	0.2	0.3	0.3	0.3	0.4	0.9	(b)	(b)	0.1
Diagnostic imaging									
Cardiac ultrasound	4.8	4.5	5.3	7.2	7.0	11.8	24.5	24.5	2.4
Vascular ultrasound	4.5	4.7	5.6	6.6	6.7	12.0	24.2	24.2	2.4
Serial angiocardiology	1.8	1.9	2.0	3.2	3.0	0.9	6.4	6.4	1.0
Selective coronary arteriography	1.5	2.1	2.1	3.6	3.1	5.1	7.1	7.1	0.9
Other angiography and report	1.8	1.9	2.0	3.1	2.8	4.3	7.8	7.8	1.0
Cardiac nuclear imaging	1.5	1.3	0.8	1.1	1.4	3.8	7.5	7.5	0.7
Total	11.8	12.9	14.8	20.1	20.3	35.3	68.0	68.0	6.5

(a) Rate per 100,000 population, age-standardised to the mid-1991 total Australian population.

(b) Rate suppressed for confidentiality reasons, therefore standard error not shown.

Sources: AIHW derived from data provided by the Medicare Estimates and Statistics Section of the Department of Health and Family Services, and the Statistics Section of the Department of Veterans' Affairs.

National Heart Foundation cardiac surgery and coronary angioplasty registers

Table S37: Rates of open and closed heart operations and percentage mortality, 1953–1993

Year	Closed heart operations		Open heart operations	
	Mortality (%) ^(a)	Rate ^(b)	Mortality (%) ^(a)	Rate ^(b)
1953	5	32.3	—	0.0
1954	4	35.3	—	0.0
1955	5	38.8	—	0.0
1956	6	37.4	—	0.0
1957	6	38.8	28	1.9
1958	6	60.7	30	4.5
1959	6	66.5	28	7.2
1960	7	67.5	23	21.4
1961	6	64.3	18	34.0
1962	7	52.5	13	34.0
1963	6.7	54.2	15	42.8
1964	6.5	49.4	19	60.5
1965	5.8	52.6	18	71.1
1966	5.7	54.8	14	60.3
1967	7.4	54.8	12.7	69.3
1968	8.2	53.1	15.5	79.1
1969	9.2	49.4	12.1	87.7
1970	11.5	49.3	13.6	95.9
1971	6.6	40.5	12	111.3
1972	8.8	36.0	10	130.4
1973	4.4	37.7	8.6	146.9
1974	5.1	36.4	8.2	164.7
1975	5.4	49.1	6.8	205.8
1976	3.6	37.7	5	227.1
1977	4.4	43.1	5.3	271.1
1978	5.1	42.2	3.8	312.8
1979	3.5	40.0	3.3	361.7
1980	6.6	38.8	3.4	439.9
1981	4.9	41.3	2.9	504.8
1982	3.9	44.1	2.9	549.3
1983	5.9	40.6	2.5	610.5
1984	4.8	41.1	2.5	614.2
1985	5.9	36.3	3.1	651.2
1986	3.3	36.4	3.3	660.0
1987	4.5	40.3	2.8	744.4
1988	4.4	34.0	3.2	761.3
1989	3.2	39.3	2.6	813.6
1990	2.8	31.4	2.7	854.0
1991	3.4	33.6	2.6	929.1
1992	4.9	31.3	2.8	944.2
1993	2.6	30.5	2.5	1042.0

—nil

(a) Percentage of those receiving surgery.

(b) Surgery rates are calculated as the number per million mid-year total Australian population.

Source: National Heart Foundation of Australia 1996a.

Table S38: Coronary artery bypass graft operations, 1970–1993

Year	Number without concomitant procedures	Number with concomitant procedures	Total
1970	50	0	50
1971	158	0	158
1972	268	15	283
1973	386	0	386
1974	621	0	621
1975	942	128	1,070
1976	1,333	173	1,506
1977	1,744	233	1,977
1978	2,279	300	2,579
1979	2,861	372	3,233
1980	3,816	419	4,235
1981	4,987	530	5,517
1982	5,720	524	6,244
1983	6,565	611	7,176
1984	6,641	605	7,246
1985	7,240	582	7,822
1986	7,351	697	8,048
1987	8,445	791	9,236
1988	8,786	780	9,566
1989	9,705	826	10,531
1990	10,433	948	11,381
1991	11,586	1,063	12,649
1992	11,708	1,227	12,935
1993	13,245	1,393	14,638

Source: National Heart Foundation of Australia 1996a.

Table S39: Coronary angioplasty procedures, 1980–1994

Year	Number single vessel procedures	Number multi-vessel procedures	Total
1980	10	1	11
1981	45	0	45
1982	148	3	151
1983	336	12	348
1984	678	59	737
1985	1,127	117	1,244
1986	1,651	189	1,840
1987	2,163	220	2,383
1988	2,865	288	3,153
1989	3,753	466	4,219
1990	4,420	484	4,904
1991	5,243	483	5,726
1992	6,162	586	6,748
1993	7,577	757	8,334
1994	8,961	771	9,732

Source: National Heart Foundation of Australia 1996b.

Drug Utilization Sub-Committee Database

Table S40: Community use of drugs used in the management of hypertension, number of prescriptions, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Beta blockers (C07)						
Subsidised prescriptions (PBS/RPBS)	5,014,674	3,588,276	3,835,327	3,807,468	3,546,055	3,656,982
Estimated non-subsidised prescriptions ('Survey')	1,547,273	2,030,139	1,836,969	1,553,943	1,488,231	1,405,802
<i>Total beta blockers</i>	<i>6,561,947</i>	<i>5,618,415</i>	<i>5,672,296</i>	<i>5,361,411</i>	<i>5,034,286</i>	<i>5,062,784</i>
Calcium channel blockers (C08)						
Subsidised prescriptions (PBS/RPBS)	4,063,600	4,337,511	5,229,016	5,916,258	6,304,039	7,209,099
Estimated non-subsidised prescriptions ('Survey')	85,683	102,035	164,097	115,643	110,106	144,126
<i>Total calcium channel blockers</i>	<i>4,149,283</i>	<i>4,439,546</i>	<i>5,393,113</i>	<i>6,031,901</i>	<i>6,414,145</i>	<i>7,353,225</i>
ACE inhibitors (C02E)						
Subsidised prescriptions (PBS/RPBS)	2,831,496	3,175,583	4,406,250	6,005,694	6,828,548	8,086,667
Estimated non-subsidised prescriptions ('Survey')	57,590	22,510	12,740	8,942	8,555	11,972
<i>Total ACE inhibitors</i>	<i>2,889,086</i>	<i>3,198,093</i>	<i>4,418,990</i>	<i>6,014,636</i>	<i>6,837,103</i>	<i>8,098,639</i>
Diuretics						
Low ceiling diuretics, thiazides (C03A)						
Subsidised prescriptions (PBS/RPBS)	606,568	422,174	420,787	394,478	348,991	324,298
Estimated non-subsidised prescriptions ('Survey')	290,466	202,590	175,399	137,087	134,204	114,711
<i>Total low ceiling diuretics, thiazides</i>	<i>897,034</i>	<i>624,764</i>	<i>596,186</i>	<i>531,565</i>	<i>483,195</i>	<i>439,009</i>
Low ceiling diuretics excl. thiazides (C03B)						
Subsidised prescriptions (PBS/RPBS)	474,367	358,917	420,533	468,862	515,957	582,706
Estimated non-subsidised prescriptions ('Survey')	72,669	178,531	175,862	166,544	141,353	34,393
<i>Total low ceiling diuretics excl. thiazides</i>	<i>547,036</i>	<i>537,448</i>	<i>596,395</i>	<i>635,406</i>	<i>657,310</i>	<i>617,099</i>
High ceiling diuretics (C03C)						
Subsidised prescriptions (PBS/RPBS)	1,519,692	1,244,081	1,330,397	1,356,587	1,334,133	1,362,745
Estimated non-subsidised prescriptions ('Survey')	318,595	228,950	188,246	166,143	169,743	159,752
<i>Total high ceiling diuretics</i>	<i>1,838,287</i>	<i>1,473,031</i>	<i>1,518,643</i>	<i>1,522,730</i>	<i>1,503,876</i>	<i>1,522,497</i>
Potassium sparing agents (C03D)						
Subsidised prescriptions (PBS/RPBS)	467,085	364,985	362,555	328,523	284,736	269,126
Estimated non-subsidised prescriptions ('Survey')	177,763	134,592	112,616	65,221	52,798	47,968
<i>Total potassium sparing agents</i>	<i>644,848</i>	<i>499,577</i>	<i>475,171</i>	<i>393,744</i>	<i>337,534</i>	<i>317,094</i>

(continued)

Table S40 (continued): Community use of drugs used in the management of hypertension, number of prescriptions, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Diuretics and potassium sparing agents in combination (C03E)						
Subsidised prescriptions (PBS/RPBS)	1,230,594	674,392	669,533	610,635	539,042	509,137
Estimated non-subsidised prescriptions ('Survey')	135,434	310,538	267,159	216,522	194,030	177,767
<i>Total diuretics and potassium sparing agents in combination</i>	<i>1,366,028</i>	<i>984,930</i>	<i>936,692</i>	<i>827,157</i>	<i>733,072</i>	<i>686,904</i>
Total diuretics (C03)						
Subsidised prescriptions (PBS/RPBS)	4,298,306	3,064,549	3,203,805	3,159,085	3,022,859	3,048,012
Estimated non-subsidised prescriptions ('Survey')	994,927	1,055,201	919,282	751,517	692,128	534,591
<i>Total diuretics</i>	<i>5,293,233</i>	<i>4,119,750</i>	<i>4,123,087</i>	<i>3,910,602</i>	<i>3,714,987</i>	<i>3,582,603</i>
Other antihypertensive drugs						
Centrally acting antiadrenergic agents (C02A)						
Subsidised prescriptions (PBS/RPBS)	1,046,617	676,695	636,570	542,123	456,144	423,630
Estimated non-subsidised prescriptions ('Survey')	46,965	129,325	96,723	73,915	64,809	55,312
<i>Total centrally acting antiadrenergic agents</i>	<i>1,093,582</i>	<i>806,020</i>	<i>733,293</i>	<i>616,038</i>	<i>520,953</i>	<i>478,942</i>
Peripherally acting antiadrenergic agents (C02C)						
Subsidised prescriptions (PBS/RPBS)	1,230,007	796,573	802,111	739,096	663,917	652,090
Estimated non-subsidised prescriptions ('Survey')	47,507	234,584	192,340	155,241	93,190	76,697
<i>Total peripherally acting antiadrenergic agents</i>	<i>1,277,514</i>	<i>1,031,157</i>	<i>994,451</i>	<i>894,337</i>	<i>757,107</i>	<i>728,787</i>
Agents acting on arteriolar smooth muscle (C02D)						
Subsidised prescriptions (PBS/RPBS)	91,050	61,034	58,115	52,825	44,664	43,226
Estimated non-subsidised prescriptions ('Survey')	28,550	24,561	18,721	12,588	17,643	8,092
<i>Total agents acting on arteriolar smooth muscle</i>	<i>119,600</i>	<i>85,595</i>	<i>76,836</i>	<i>65,413</i>	<i>62,307</i>	<i>51,318</i>
Total other antihypertensives (C02A, C02C, C02D)						
Subsidised prescriptions (PBS/RPBS)	2,367,674	1,534,302	1,496,796	1,334,044	1,164,725	1,118,946
Estimated non-subsidised prescriptions ('Survey')	123,022	388,470	307,784	241,744	175,642	140,101
<i>Total other antihypertensives</i>	<i>2,490,696</i>	<i>1,922,772</i>	<i>1,804,580</i>	<i>1,575,788</i>	<i>1,340,367</i>	<i>1,259,047</i>

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S41: Community use of other cardiovascular drugs, number of prescriptions, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Antiarrhythmics (C01B)						
Subsidised prescriptions (PBS/RPBS)	373,417	331,761	336,773	331,866	320,788	347,528
Estimated non-subsidised prescriptions ('Survey')	9,785	4,084	1,866	2,234	3,155	1,416
<i>Total antiarrhythmics</i>	<i>383,202</i>	<i>335,845</i>	<i>338,639</i>	<i>334,100</i>	<i>323,943</i>	<i>348,944</i>
Inotropic drugs						
Cardiac glycosides (C01A)						
Subsidised prescriptions (PBS/RPBS)	1,070,319	829,276	812,165	772,289	720,384	713,335
Estimated non-subsidised prescriptions ('Survey')	216,364	147,926	124,475	104,182	98,528	91,962
<i>Total cardiac glycosides</i>	<i>1,286,683</i>	<i>977,202</i>	<i>936,640</i>	<i>876,471</i>	<i>818,912</i>	<i>805,297</i>
Cardiac stimulants excluding glycosides (C01C)						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Estimated non-subsidised prescriptions ('Survey')	194	382	223	739	561	771
<i>Total cardiac stimulants excluding glycosides</i>	<i>194</i>	<i>382</i>	<i>223</i>	<i>739</i>	<i>561</i>	<i>771</i>
Total inotropic drugs (C01A, C01C)						
Subsidised prescriptions (PBS/RPBS)	1,070,319	829,276	812,165	772,289	720,384	713,335
Estimated non-subsidised prescriptions ('Survey')	216,558	148,308	124,698	104,921	99,089	92,733
<i>Total inotropic drugs</i>	<i>1,286,877</i>	<i>977,584</i>	<i>936,863</i>	<i>877,210</i>	<i>819,473</i>	<i>806,068</i>
Nitrates (C01D)						
Subsidised prescriptions (PBS/RPBS)	2,109,686	1,872,858	2,061,562	2,308,566	2,369,709	2,533,435
Estimated non-subsidised prescriptions ('Survey')	171,256	109,675	80,063	49,924	40,599	32,364
<i>Total nitrates</i>	<i>2,280,942</i>	<i>1,982,533</i>	<i>2,141,625</i>	<i>2,358,490</i>	<i>2,410,308</i>	<i>2,565,799</i>
Peripheral vasodilators (C04)						
Subsidised prescriptions (PBS/RPBS)	104,779	46,023	40,984	38,531	8,756	3,392
Estimated non-subsidised prescriptions ('Survey')	40,550	31,241	23,853	16,785	13,167	8,373
<i>Total peripheral vasodilators</i>	<i>145,329</i>	<i>77,264</i>	<i>64,837</i>	<i>55,316</i>	<i>21,923</i>	<i>11,765</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S42: Community use of antithrombotic drugs, number of prescriptions, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Anticoagulants (B01AA, B01AB)						
Subsidised prescriptions (PBS/RPBS)	438,826	438,916	557,225	689,193	789,685	939,157
Estimated non-subsidised prescriptions ('Survey')	172,557	176,724	185,943	191,128	229,283	261,179
<i>Total anticoagulants</i>	<i>611,383</i>	<i>615,640</i>	<i>743,168</i>	<i>880,321</i>	<i>1,018,968</i>	<i>1,200,336</i>
Antiplatelet drugs (B01AC)						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	753	3,760	8,456
Estimated non-subsidised prescriptions ('Survey')	86,485	91,760	79,266	74,667	84,826	86,466
<i>Total antiplatelet drugs</i>	<i>86,485</i>	<i>91,760</i>	<i>79,266</i>	<i>75,420</i>	<i>88,586</i>	<i>94,922</i>
Thrombolytic drugs (B01AD)						
Subsidised prescriptions (PBS/RPBS)	329	420	420	469	539	678
Estimated non-subsidised prescriptions ('Survey')	34	n.a.	104	48	43	18
<i>Total thrombolytic drugs</i>	<i>363</i>	<i>420</i>	<i>524</i>	<i>517</i>	<i>582</i>	<i>696</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S43: Community use of serum lipid lowering drugs, number of prescriptions, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Simvastatin						
Subsidised prescriptions (PBS/RPBS)	38,592	1,275,936	1,795,568	1,956,340	2,065,849	2,756,016
Estimated non-subsidised prescriptions ('Survey')	3,712	6,353	1,697	1,062	1,586	1,185
<i>Total simvastatin</i>	<i>42,304</i>	<i>1,282,289</i>	<i>1,797,265</i>	<i>1,957,402</i>	<i>2,067,435</i>	<i>2,757,201</i>
Pravastatin						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	38,171	187,178	366,648
Estimated non-subsidised prescriptions ('Survey')	n.a.	n.a.	n.a.	106	129	311
<i>Total pravastatin</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>38,277</i>	<i>187,307</i>	<i>366,959</i>
Clofibrate						
Subsidised prescriptions (PBS/RPBS)	525,897	159,086	85,499	47,881	31,268	19,150
Estimated non-subsidised prescriptions ('Survey')	25,981	68,387	25,524	11,284	6,151	4,212
<i>Total clofibrate</i>	<i>551,878</i>	<i>227,473</i>	<i>111,023</i>	<i>59,165</i>	<i>37,419</i>	<i>23,362</i>
Gemfibrozil						
Subsidised prescriptions (PBS/RPBS)	n.a.	140,411	270,866	309,755	346,917	462,239
Estimated non-subsidised prescriptions ('Survey')	n.a.	273	379	295	373	230
<i>Total gemfibrozil</i>	<i>0</i>	<i>140,684</i>	<i>271,245</i>	<i>310,050</i>	<i>347,290</i>	<i>462,469</i>
Cholestyramine						
Subsidised prescriptions (PBS/RPBS)	412,460	223,085	138,466	102,380	83,662	75,740
Estimated non-subsidised prescriptions ('Survey')	5,267	1,153	200	91	85	207
<i>Total cholestyramine</i>	<i>417,727</i>	<i>224,238</i>	<i>138,666</i>	<i>102,471</i>	<i>83,747</i>	<i>75,947</i>
Colestipol hydrochloride						
Subsidised prescriptions (PBS/RPBS)	49,048	24,505	13,831	9,732	7,354	6,686
Estimated non-subsidised prescriptions ('Survey')	753	213	53	55	n.a.	22
<i>Total colestipol hydrochloride</i>	<i>49,801</i>	<i>24,718</i>	<i>13,884</i>	<i>9,787</i>	<i>7,354</i>	<i>6,708</i>
Nicotinic acid						
Subsidised prescriptions (PBS/RPBS)	29,691	15,855	13,860	12,803	26,550	29,637
Estimated non-subsidised prescriptions ('Survey')	35,479	15,930	12,720	8,785	6,472	1,614
<i>Total nicotinic acid</i>	<i>65,170</i>	<i>31,785</i>	<i>26,580</i>	<i>21,588</i>	<i>33,022</i>	<i>31,251</i>
Probucol						
Subsidised prescriptions (PBS/RPBS)	116,505	45,454	22,676	15,740	11,835	9,892
Estimated non-subsidised prescriptions ('Survey')	2,946	608	108	71	225	229
<i>Total probucol</i>	<i>119,451</i>	<i>46,062</i>	<i>22,784</i>	<i>15,811</i>	<i>12,060</i>	<i>10,121</i>
Total lipid lowering drugs						
Subsidised prescriptions (PBS/RPBS)	1,172,193	1,884,332	2,340,766	2,492,802	2,760,613	3,726,008
Estimated non-subsidised prescriptions ('Survey')	74,138	92,917	40,681	21,749	15,021	8,010
<i>Total lipid lowering drugs</i>	<i>1,246,331</i>	<i>1,977,249</i>	<i>2,381,447</i>	<i>2,514,551</i>	<i>2,775,634</i>	<i>3,734,018</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S44: Community use of drugs used in the management of hypertension, defined daily dose per 1,000 population per day, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Beta blockers (C07)						
Subsidised prescriptions (PBS/RPBS)	23.031	15.770	16.723	16.750	15.470	16.057
Estimated non-subsidised prescriptions ('Survey')	5.917	8.435	7.522	6.395	6.015	5.680
<i>Total beta blockers</i>	<i>28.948</i>	<i>24.205</i>	<i>24.245</i>	<i>23.145</i>	<i>21.485</i>	<i>21.737</i>
Calcium channel blockers (C08)						
Subsidised prescriptions (PBS/RPBS)	23.839	25.715	29.720	32.782	35.043	40.259
Estimated non-subsidised prescriptions ('Survey')	0.439	0.363	0.707	0.497	0.430	0.507
<i>Total calcium channel blockers</i>	<i>24.278</i>	<i>26.078</i>	<i>30.427</i>	<i>33.279</i>	<i>35.473</i>	<i>40.766</i>
ACE inhibitors (C02E)						
Subsidised prescriptions (PBS/RPBS)	22.045	24.161	31.537	40.651	44.506	52.425
Estimated non-subsidised prescriptions ('Survey')	0.401	0.149	0.056	0.033	0.018	0.028
<i>Total ACE inhibitors</i>	<i>22.446</i>	<i>24.310</i>	<i>31.593</i>	<i>40.684</i>	<i>44.524</i>	<i>52.453</i>
Diuretics						
Low ceiling diuretics, thiazides (C03A)						
Subsidised prescriptions (PBS/RPBS)	10.785	7.684	7.686	7.213	6.368	6.015
Estimated non-subsidised prescriptions ('Survey')	5.154	3.752	3.280	2.543	2.457	2.110
<i>Total low ceiling diuretics, thiazides</i>	<i>15.939</i>	<i>11.436</i>	<i>10.966</i>	<i>9.756</i>	<i>8.825</i>	<i>8.125</i>
Low ceiling diuretics excl. thiazides (C03B)						
Subsidised prescriptions (PBS/RPBS)	4.947	3.677	4.217	4.615	5.533	7.700
Estimated non-subsidised prescriptions ('Survey')	0.882	1.809	1.740	1.623	1.434	0.463
<i>Total low ceiling diuretics excl. thiazides</i>	<i>5.829</i>	<i>5.486</i>	<i>5.957</i>	<i>6.238</i>	<i>6.967</i>	<i>8.163</i>
High ceiling diuretics (C03C)						
Subsidised prescriptions (PBS/RPBS)	23.751	20.077	21.576	22.003	21.370	21.706
Estimated non-subsidised prescriptions ('Survey')	4.725	3.385	2.787	2.455	2.474	2.326
<i>Total high ceiling diuretics</i>	<i>28.476</i>	<i>23.462</i>	<i>24.363</i>	<i>24.458</i>	<i>23.844</i>	<i>24.032</i>
Potassium sparing agents (C03D)						
Subsidised prescriptions (PBS/RPBS)	3.098	2.397	2.415	2.613	2.429	2.380
Estimated non-subsidised prescriptions ('Survey')	1.195	0.906	0.754	0.411	0.319	0.287
<i>Total potassium sparing agents</i>	<i>4.293</i>	<i>3.303</i>	<i>3.169</i>	<i>3.024</i>	<i>2.748</i>	<i>2.667</i>
Diuretics and potassium sparing agents in combination (C03E)						
Subsidised prescriptions (PBS/RPBS)	31.337	17.134	17.120	15.612	13.703	12.899
Estimated non-subsidised prescriptions ('Survey')	3.443	7.883	6.842	5.535	4.924	4.520
<i>Total diuretics and potassium sparing agents in combination</i>	<i>34.780</i>	<i>25.017</i>	<i>23.962</i>	<i>21.147</i>	<i>18.627</i>	<i>17.419</i>
Total diuretics (C03)						
Subsidised prescriptions (PBS/RPBS)	73.918	50.969	53.014	52.056	49.403	50.700
Estimated non-subsidised prescriptions ('Survey')	15.399	17.735	15.403	12.567	11.608	9.706
<i>Total diuretics</i>	<i>89.317</i>	<i>68.704</i>	<i>68.417</i>	<i>64.623</i>	<i>61.011</i>	<i>60.406</i>

(continued)

Table S44 (continued): Community use of drugs used in the management of hypertension, defined daily dose per 1,000 population per day, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Other antihypertensive drugs						
Centrally acting antiadrenergic agents (C02A)						
Subsidised prescriptions (PBS/RPBS)	4.178	2.674	2.491	2.134	1.775	1.645
Estimated non-subsidised prescriptions ('Survey')	0.165	0.492	0.362	0.281	0.245	0.211
<i>Total centrally acting antiadrenergic agents</i>	<i>4.343</i>	<i>3.166</i>	<i>2.853</i>	<i>2.415</i>	<i>2.020</i>	<i>1.856</i>
Peripherally acting antiadrenergic agents (C02C)						
Subsidised prescriptions (PBS/RPBS)	9.374	6.692	6.712	6.258	5.554	5.476
Estimated non-subsidised prescriptions ('Survey')	0.268	1.257	0.926	0.757	0.389	0.299
<i>Total peripherally acting antiadrenergic agents</i>	<i>9.642</i>	<i>7.949</i>	<i>7.638</i>	<i>7.015</i>	<i>5.943</i>	<i>5.775</i>
Agents acting on arteriolar smooth muscle (C02D)						
Subsidised prescriptions (PBS/RPBS)	0.700	0.477	0.456	0.417	0.356	0.351
Estimated non-subsidised prescriptions ('Survey')	0.187	0.169	0.131	0.089	0.075	0.065
<i>Total agents acting on arteriolar smooth muscle</i>	<i>0.887</i>	<i>0.646</i>	<i>0.587</i>	<i>0.506</i>	<i>0.431</i>	<i>0.416</i>
Total other antihypertensives (C02A, C02C, C02D)						
Subsidised prescriptions (PBS/RPBS)	14.252	9.843	9.659	8.809	7.685	7.472
Estimated non-subsidised prescriptions ('Survey')	0.620	1.918	1.419	1.127	0.709	0.575
<i>Total other antihypertensives</i>	<i>14.872</i>	<i>11.761</i>	<i>11.078</i>	<i>9.936</i>	<i>8.394</i>	<i>8.047</i>

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S45: Community use of other cardiovascular drugs, defined daily dose per 1,000 population per day, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Antiarrhythmics (C01B)						
Subsidised prescriptions (PBS/RPBS)	1.446	1.285	1.309	1.309	1.280	1.395
Estimated non-subsidised prescriptions ('Survey')	0.031	0.007	0.000	0.000	0.001	0.000
<i>Total antiarrhythmics</i>	<i>1.477</i>	<i>1.292</i>	<i>1.309</i>	<i>1.309</i>	<i>1.281</i>	<i>1.395</i>
Inotropic drugs						
Cardiac glycosides (C01A)						
Subsidised prescriptions (PBS/RPBS)	9.729	8.024	8.289	8.135	7.641	7.633
Estimated non-subsidised prescriptions ('Survey')	2.161	1.642	1.500	1.257	1.195	1.138
<i>Total cardiac glycosides</i>	<i>11.890</i>	<i>9.666</i>	<i>9.789</i>	<i>9.392</i>	<i>8.836</i>	<i>8.771</i>
Cardiac stimulants excluding glycosides (C01C)						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Estimated non-subsidised prescriptions ('Survey')	0.000	0.000	0.000	0.000	0.000	0.000
<i>Total cardiac stimulants excluding glycosides</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>
Total inotropic drugs (C01A, C01C)						
Subsidised prescriptions (PBS/RPBS)	9.729	8.024	8.289	8.135	7.641	7.633
Estimated non-subsidised prescriptions ('Survey')	2.161	1.642	1.500	1.257	1.195	1.138
<i>Total inotropic drugs</i>	<i>11.890</i>	<i>9.666</i>	<i>9.789</i>	<i>9.392</i>	<i>8.836</i>	<i>8.771</i>
Nitrates (C01D)						
Subsidised prescriptions (PBS/RPBS)	11.852	10.735	12.184	14.289	15.020	16.535
Estimated non-subsidised prescriptions ('Survey')	0.812	0.562	0.405	0.282	0.236	0.221
<i>Total nitrates</i>	<i>12.664</i>	<i>11.297</i>	<i>12.589</i>	<i>14.571</i>	<i>15.256</i>	<i>16.756</i>
Peripheral vasodilators (C04)						
Subsidised prescriptions (PBS/RPBS)	0.551	0.361	0.316	0.294	0.060	0.021
Estimated non-subsidised prescriptions ('Survey')	0.187	0.148	0.121	0.089	0.070	0.039
<i>Total peripheral vasodilators</i>	<i>0.738</i>	<i>0.509</i>	<i>0.437</i>	<i>0.383</i>	<i>0.130</i>	<i>0.060</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S46: Community use of antithrombotic drugs, defined daily dose per 1,000 population per day, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Anticoagulants (B01AA, B01AB)						
Subsidised prescriptions (PBS/RPBS)	1.118	1.087	1.399	1.706	1.899	2.224
Estimated non-subsidised prescriptions ('Survey')	0.416	0.423	0.450	0.472	0.555	0.638
<i>Total anticoagulants</i>	<i>1.534</i>	<i>1.510</i>	<i>1.849</i>	<i>2.178</i>	<i>2.454</i>	<i>2.862</i>
Antiplatelet drugs (B01AC)						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	0.002	0.018	0.039
Estimated non-subsidised prescriptions ('Survey')	0.491	0.550	0.461	0.416	0.488	0.534
<i>Total antiplatelet drugs</i>	<i>0.491</i>	<i>0.550</i>	<i>0.461</i>	<i>0.418</i>	<i>0.506</i>	<i>0.573</i>
Thrombolytic drugs (B01AD)						
Subsidised prescriptions (PBS/RPBS)	0.000	0.000	0.000	0.000	0.000	0.000
Estimated non-subsidised prescriptions ('Survey')	0.000	n.a.	0.000	0.000	0.000	0.000
<i>Total thrombolytic drugs</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Table S47: Community use of serum lipid lowering drugs, defined daily dose per 1,000 population per day, 1990–1995

Type of drug (ATC code) / source	1990	1991	1992	1993	1994	1995
Simvastatin						
Subsidised prescriptions (PBS/RPBS)	0.153	5.148	7.503	8.413	8.909	12.380
Estimated non-subsidised prescriptions ('Survey')	0.014	0.023	0.005	0.002	0.004	0.001
<i>Total simvastatin</i>	<i>0.167</i>	<i>5.171</i>	<i>7.508</i>	<i>8.415</i>	<i>8.913</i>	<i>12.381</i>
Pravastatin						
Subsidised prescriptions (PBS/RPBS)	n.a.	n.a.	n.a.	0.116	0.582	1.260
Estimated non-subsidised prescriptions ('Survey')	n.a.	n.a.	n.a.	0.000	0.000	0.000
<i>Total pravastatin</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.116</i>	<i>0.582</i>	<i>1.260</i>
Clofibrate						
Subsidised prescriptions (PBS/RPBS)	2.128	0.638	0.338	0.190	0.126	0.076
Estimated non-subsidised prescriptions ('Survey')	0.105	0.275	0.099	0.046	0.024	0.016
<i>Total clofibrate</i>	<i>2.233</i>	<i>0.913</i>	<i>0.437</i>	<i>0.236</i>	<i>0.150</i>	<i>0.092</i>
Gemfibrozil						
Subsidised prescriptions (PBS/RPBS)	n.a.	0.667	1.281	1.484	1.655	2.237
Estimated non-subsidised prescriptions ('Survey')	n.a.	0.000	0.000	0.000	0.000	0.000
<i>Total gemfibrozil</i>	<i>0.000</i>	<i>0.667</i>	<i>1.281</i>	<i>1.484</i>	<i>1.655</i>	<i>2.237</i>
Cholestyramine						
Subsidised prescriptions (PBS/RPBS)	1.858	0.996	0.614	0.457	0.371	0.337
Estimated non-subsidised prescriptions ('Survey')	0.022	0.004	0.000	0.000	0.000	0.000
<i>Total cholestyramine</i>	<i>1.880</i>	<i>1.000</i>	<i>0.614</i>	<i>0.457</i>	<i>0.371</i>	<i>0.337</i>
Colestipol hydrochloride						
Subsidised prescriptions (PBS/RPBS)	0.240	0.117	0.064	0.049	0.035	0.033
Estimated non-subsidised prescriptions ('Survey')	0.002	0.000	0.000	0.000	n.a.	0.000
<i>Total colestipol hydrochloride</i>	<i>0.242</i>	<i>0.117</i>	<i>0.064</i>	<i>0.049</i>	<i>0.035</i>	<i>0.033</i>
Nicotinic acid						
Subsidised prescriptions (PBS/RPBS)	0.104	0.056	0.049	0.047	0.087	0.100
Estimated non-subsidised prescriptions ('Survey')	0.085	0.035	0.031	0.024	0.019	0.004
<i>Total nicotinic acid</i>	<i>0.189</i>	<i>0.091</i>	<i>0.080</i>	<i>0.071</i>	<i>0.106</i>	<i>0.104</i>
Probucol						
Subsidised prescriptions (PBS/RPBS)	0.559	0.218	0.106	0.074	0.055	0.047
Estimated non-subsidised prescriptions ('Survey')	0.013	0.002	0.000	0.000	0.000	0.000
<i>Total probucol</i>	<i>0.572</i>	<i>0.220</i>	<i>0.106</i>	<i>0.074</i>	<i>0.055</i>	<i>0.047</i>
Total lipid lowering drugs						
Subsidised prescriptions (PBS/RPBS)	5.042	7.840	9.955	10.830	11.820	16.470
Estimated non-subsidised prescriptions ('Survey')	0.241	0.339	0.135	0.072	0.047	0.021
<i>Total lipid lowering drugs</i>	<i>5.283</i>	<i>8.179</i>	<i>10.090</i>	<i>10.902</i>	<i>11.867</i>	<i>16.491</i>

n.a. not applicable.

Source: Drug Utilization Sub-Committee of the Pharmaceutical Benefits Advisory Committee.

Disease costs and impact study

Table S48: Health care costs of all cardiovascular disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	1,507	2,441	—	641	—	73	296	4,958
5–14	1,871	2,118	—	198	—	201	262	4,650
15–24	6,339	4,392	—	4,549	321	1,465	1,079	18,145
25–34	13,833	4,659	—	9,574	759	5,241	2,193	36,250
35–44	39,950	7,749	—	15,913	3,636	20,446	5,690	93,383
45–54	104,296	10,016	2,453	33,211	1,182	43,730	12,290	207,177
55–64	185,615	11,030	10,284	56,108	3,145	73,488	21,253	360,924
65–74	293,454	26,196	44,550	76,680	3,957	100,410	33,872	579,118
75+	229,581	4,659	159,890	47,085	7,987	58,011	30,587	537,800
n.s.	11	—	—	—	—	—	1	12
Total	876,458	73,258	217,177	243,960	20,987	303,065	107,514	1,842,419
Females								
0–4	1,224	292	—	307	—	92	123	2,037
5–14	1,207	482	—	664	—	375	170	2,898
15–24	4,571	985	—	2,890	—	1,583	625	10,653
25–34	13,949	7,645	—	9,069	812	6,195	2,369	40,039
35–44	27,793	4,301	1,126	18,916	975	18,419	4,547	76,077
45–54	48,057	19,560	1,267	31,132	2,592	46,082	9,753	158,444
55–64	85,427	9,414	7,375	48,959	1,244	82,995	15,345	250,760
65–74	175,911	9,790	30,524	70,191	5,780	131,131	27,068	450,395
75+	278,544	17,466	329,381	77,332	7,327	124,791	50,449	885,290
n.s.	380	—	—	—	—	—	22	403
Total	637,064	69,933	369,673	259,461	18,730	411,662	110,472	1,876,995
Persons								
0–4	2,730	2,732	—	948	—	165	419	6,995
5–14	3,078	2,599	—	862	—	576	432	7,548
15–24	10,910	5,376	—	7,439	321	3,047	1,704	28,798
25–34	27,782	12,304	—	18,643	1,571	11,436	4,562	76,289
35–44	67,743	12,050	1,126	34,830	4,611	38,863	10,237	169,461
45–54	152,353	29,575	3,720	64,343	3,774	89,811	22,043	365,621
55–64	271,043	20,443	17,659	105,068	4,389	156,484	36,598	611,684
65–74	469,365	35,986	75,074	146,871	9,737	231,540	60,940	1,029,513
75+	508,126	22,125	489,271	124,417	15,313	182,802	81,036	1,423,090
n.s.	392	—	—	—	—	—	23	415
Total	1,513,522	143,191	586,850	503,421	39,717	714,726	217,987	3,719,414

Components may not add to totals due to rounding.

—nil; n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S49: Health care costs of rheumatic heart disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital out-patient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	36	—	—	28	—	45	6	114
5–14	239	—	—	—	—	—	13	251
15–24	301	208	—	24	—	55	31	619
25–34	334	14	—	16	—	1	19	384
35–44	503	42	—	13	—	5	29	592
45–54	888	178	—	119	—	93	68	1,346
55–64	1,588	202	61	528	—	37	145	2,898
65–74	1,786	53	150	65	—	79	112	2,245
75+	827	1	—	29	—	13	45	915
n.s.	—	—	—	—	—	—	—	—
Total	6,502	698	211	821	—	665	467	9,365
Females								
0–4	21	—	—	—	—	—	1	22
5–14	269	—	—	—	—	—	14	283
15–24	295	—	—	39	—	23	19	375
25–34	596	102	—	87	—	49	44	878
35–44	1,062	34	—	71	129	89	72	1,458
45–54	1,751	64	—	53	—	58	101	2,028
55–64	2,692	41	—	281	—	159	167	3,340
65–74	3,079	155	54	311	74	277	207	4,157
75+	1,393	11	259	160	—	152	104	2,081
n.s.	—	—	—	—	—	—	—	—
Total	11,158	408	314	1,002	203	808	730	14,622
Persons								
0–4	57	—	—	28	—	45	7	137
5–14	508	—	—	—	—	—	27	535
15–24	595	208	—	63	—	77	50	994
25–34	929	116	—	103	—	51	63	1,261
35–44	1,565	76	—	83	129	94	103	2,050
45–54	2,639	242	—	173	—	152	169	3,375
55–64	4,281	243	61	809	—	533	311	6,238
65–74	4,865	208	204	376	74	356	319	6,402
75+	2,220	12	259	190	—	165	149	2,996
n.s.	—	—	—	—	—	—	—	—
Total	17,660	1,106	525	1,824	203	1,473	1,198	23,987

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S50: Health care costs of hypertensive disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	14	—	—	—	—	—	1	15
5–14	32	—	—	—	—	—	2	35
15–24	239	—	—	1,674	—	413	170	2,497
25–34	579	2,498	—	4,600	—	4,059	859	12,595
35–44	919	—	—	9,401	2,947	16,061	2,149	31,476
45–54	1,288	3,281	50	16,263	624	34,007	4,065	59,577
55–64	1,834	—	61	22,503	1,779	50,132	5,588	81,897
65–74	2,321	3,426	376	26,250	1,500	60,354	6,900	101,127
75+	1,684	—	563	12,526	2,134	25,578	3,1111	45,596
n.s.	—	—	—	—	—	—	—	—
<i>Total</i>	<i>8,911</i>	<i>9,204</i>	<i>1,049</i>	<i>93,216</i>	<i>8,984</i>	<i>190,604</i>	<i>22,845</i>	<i>334,814</i>
Females								
0–4	28	—	—	83	—	59	13	183
5–14	70	—	—	154	—	246	34	505
15–24	140	—	—	927	—	752	133	1,953
25–34	393	3,309	—	3,162	—	3,444	755	11,064
35–44	898	1,634	—	7,980	685	13,447	1,827	26,771
45–54	1,474	11,585	60	17,966	2,479	37,174	5,180	75,918
55–64	2,191	4,799	88	28,489	1,003	67,634	7,631	111,835
65–74	3,890	1,242	380	36,160	3,398	93,377	10,138	148,586
75+	5,019	—	5,103	28,482	3,590	69,025	8,144	119,363
n.s.	—	—	—	—	—	—	—	—
<i>Total</i>	<i>14,103</i>	<i>22,570</i>	<i>5,631</i>	<i>123,403</i>	<i>11,154</i>	<i>285,458</i>	<i>33,854</i>	<i>496,176</i>
Persons								
0–4	43	—	—	83	—	59	13	198
5–14	103	—	—	154	—	246	37	540
15–24	379	—	—	2,601	—	1,165	304	4,449
25–34	972	5,807	—	7,762	—	7,503	1,615	23,659
35–44	1,817	1,634	—	17,381	3,632	29,808	3,974	58,246
45–54	2,762	14,866	110	34,229	3,103	71,180	9,245	135,495
55–64	4,025	4,799	149	50,992	2,782	117,766	13,219	193,732
65–74	6,212	4,668	755	62,410	4,898	153,732	17,038	249,712
75+	6,703	—	5,666	41,008	5,724	94,604	11,256	164,959
n.s.	—	—	—	—	—	—	—	—
Total	23,014	31,774	6,680	216,620	20,138	476,063	56,699	830,990

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S51: Health care costs of coronary heart disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	9	—	—	—	—	—	—	10
5–14	38	—	—	—	—	—	2	41
15–24	80	—	—	8	—	—	5	94
25–34	1,767	235	—	283	—	95	137	2,518
35–44	16,887	2,623	—	1,252	689	1,412	1,320	24,183
45–54	62,189	1,706	401	7,917	254	5,387	4,496	82,351
55–64	106,001	4,267	1,704	15,413	733	11,591	8,069	147,779
65–74	131,711	3,005	7,137	18,300	643	20,734	10,485	192,014
75+	59,920	1,109	18,943	8,287	1,607	15,050	6,002	109,917
n.s.	—	—	—	—	—	—	—	—
Total	378,602	11,945	28,184	51,460	3,927	54,270	30,518	558,906
Females								
0–4	7	—	—	—	—	—	—	7
5–14	3	—	—	13	—	19	2	37
15–24	59	—	—	—	—	—	4	62
25–34	394	—	—	581	—	222	69	1,265
35–44	3,122	374	205	1,750	—	531	346	6,328
45–54	13,113	1,838	60	2,610	113	2,280	1,156	21,170
55–64	33,036	864	1,580	6,652	92	5,853	2,776	50,855
65–74	66,195	2,015	4,012	12,146	678	18,693	5,992	109,730
75+	61,982	688	38,491	12,766	680	23,497	7,976	146,080
n.s.	1	—	—	—	—	—	—	2
Total	177,912	5,779	44,349	36,517	1,564	51,095	18,322	335,537
Persons								
0–4	16	—	—	—	—	—	1	17
5–14	42	—	—	13	—	19	4	78
15–24	139	—	—	8	—	—	9	156
25–34	2,161	235	—	864	—	317	207	3,784
35–44	20,008	2,997	205	3,002	689	1,944	1,666	30,511
45–54	75,302	3,544	461	10,527	368	7,667	5,652	103,521
55–64	139,037	5,131	3,284	22,065	826	17,444	10,846	198,634
65–74	197,905	5,020	11,149	30,446	1,321	39,428	16,476	301,744
75+	121,902	797	57,434	21,053	2,287	38,547	13,978	255,997
n.s.	1	—	—	—	—	—	—	2
Total	556,514	17,724	72,533	87,978	5,491	105,365	48,839	894,443

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S52: Health care costs of acute myocardial infarction (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	6	—	—	—	—	—	—	6
5–14	—	—	—	—	—	—	—	—
15–24	37	—	—	—	—	—	2	39
25–34	685	16	—	15	—	1	41	757
35–44	4,376	—	—	—	—	—	253	4,629
45–54	12,622	73	200	481	—	140	781	14,297
55–64	18,967	138	487	561	4	238	1,178	21,573
65–74	25,171	165	2,855	1,505	—	318	1,734	31,747
75+	20,017	4	6,752	192	—	162	1,568	28,695
n.s.	—	—	—	—	—	—	—	—
Total	81,881	470	10,294	2,754	4	858	5,556	101,742
Females								
0–4	—	—	—	—	—	—	—	—
5–14	—	—	—	—	—	—	—	—
15–24	12	—	—	—	—	—	1	13
25–34	150	—	—	—	—	—	9	159
35–44	719	—	—	—	—	—	41	760
45–54	2,437	20	60	17	—	38	149	2,721
55–64	6,184	4	439	19	—	6	384	7,037
65–74	14,067	16	1,247	77	69	73	898	16,448
75+	23,126	15	13,234	350	—	88	2,126	38,939
n.s.	—	—	—	—	—	—	—	—
Total	46,695	56	14,980	463	69	205	3,609	66,076
Persons								
0–4	6	—	—	—	—	—	—	6
5–14	—	—	—	—	—	—	—	—
15–24	49	—	—	—	—	—	3	52
25–34	834	16	—	15	—	1	50	916
35–44	5,095	—	—	—	—	—	295	5,389
45–54	15,058	930	261	498	—	178	930	17,017
55–64	25,152	143	926	580	4	244	1,562	28,610
65–74	39,238	181	4,102	1,583	69	391	2,632	48,195
75+	43,143	19	19,986	542	—	250	3,694	67,635
n.s.	—	—	—	—	—	—	—	—
Total	128,575	451	25,274	3,217	73	1,063	9,165	167,819

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S53: Health care costs of other forms of heart disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	726	—	—	—	—	—	51	777
5–14	714	1,461	—	54	—	128	144	2,501
15–24	2,288	—	—	1,441	—	38	268	4,035
25–34	3,162	493	—	890	112	134	324	5,115
35–44	6,011	2,575	—	1,099	—	962	726	11,374
45–54	12,931	3,507	300	4,671	136	2,238	1,519	25,303
55–64	25,771	4,803	1,947	7,305	—	6,349	2,870	49,044
65–74	50,647	3,938	7,513	15,489	701	11,371	5,429	95,088
75+	61,310	4,417	46,607	14,472	1,433	12,464	8,459	149,163
n.s.	8	—	—	—	—	—	—	8
Total	163,569	21,194	56,368	45,420	2,382	33,684	19,791	342,407
Females								
0–4	615	—	—	224	—	—	54	892
5–14	565	—	—	14	—	52	40	671
15–24	1,327	—	—	642	—	227	144	2,340
25–34	2,015	—	—	935	—	603	242	3,794
35–44	3,161	1,782	—	2,266	—	2,075	589	9,873
45–54	6,609	5,530	121	3,447	—	3,590	1,192	20,489
55–64	13,687	2,459	790	6,415	43	5,277	1,759	30,430
65–74	36,072	2,041	5,259	10,764	432	12,288	4,053	70,909
75+	83,300	8,445	104,575	22,734	1,822	23,279	14,623	285,777
n.s.	318	—	—	—	—	—	18	337
Total	147,668	20,257	110,745	47,440	2,297	47,390	22,718	398,514
Persons								
0–4	1,341	—	—	224	—	—	105	1,669
5–14	1,278	1,461	—	67	—	180	186	3,173
15–24	3,615	—	—	2,083	—	264	412	6,375
25–34	5,177	493	—	1,825	112	736	567	8,909
35–44	9,172	4,356	—	3,365	—	3,038	1,316	21,247
45–54	19,540	9,038	421	8,118	136	5,828	2,711	45,792
55–64	39,458	7,261	2,737	13,719	43	11,624	4,630	79,473
65–74	86,718	5,979	12,772	26,252	1,133	23,660	9,483	165,997
75+	144,610	12,861	151,182	37,206	3,255	35,743	23,082	407,940
n.s.	326	—	—	—	—	—	20	345
Total	311,237	41,450	167,112	92,860	4,679	81,073	42,509	740,921

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S54: Health care costs of cardiac dysrhythmias (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	248	—	—	—	—	—	15	263
5–14	255	—	—	—	—	—	16	271
15–24	1,045	—	—	486	—	6	96	1,632
25–34	1,143	417	—	819	112	113	163	2,767
35–44	1,997	1,459	—	652	—	615	296	5,019
45–54	4,229	2,356	50	3,030	136	1,447	704	11,953
55–64	8,593	2,431	548	3,506	—	3,344	1,153	19,575
65–74	16,164	1,285	1,803	5,522	220	4,157	1,825	30,976
75+	18,275	1,132	8,909	3,880	227	3,197	2,231	37,851
n.s.	—	—	—	—	—	—	—	—
Total	51,949	9,080	11,310	17,895	695	12,880	6,499	110,307
Females								
0–4	247	—	—	—	—	—	15	263
5–14	250	—	—	—	—	—	15	266
15–24	661	—	—	506	—	213	86	1,467
25–34	981	—	—	371	—	358	107	1,818
35–44	1,507	1,580	—	1,970	—	1,828	433	7,318
45–54	2,712	3,697	60	2,345	—	2,394	702	11,909
55–64	5,134	1,418	263	4,012	—	3,171	876	14,874
65–74	11,609	839	651	4,213	—	4,820	1,385	23,516
75+	20,958	1,706	16,434	4,465	—	5,225	3,055	51,844
n.s.	—	—	—	—	—	—	—	—
Total	44,059	9,240	17,409	17,882	—	18,010	6,674	113,274
Persons								
0–4	495	—	—	—	—	—	31	526
5–14	505	—	—	—	—	—	32	537
15–24	1,705	—	—	992	—	219	184	3,099
25–34	2,124	417	—	1,190	112	472	271	4,585
35–44	3,504	3,039	—	2,622	—	2,444	727	12,336
45–54	6,941	6,053	110	5,375	136	3,841	1,406	23,862
55–64	13,727	3,848	811	7,518	—	6,515	2,030	34,449
65–74	27,773	2,124	2,454	9,735	220	8,977	3,211	54,492
75+	39,234	2,839	25,343	8,346	227	8,422	5,285	89,696
n.s.	—	—	—	—	—	—	—	—
Total	96,008	18,319	28,718	35,777	695	30,890	13,173	223,581

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S55: Health care costs of heart failure (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	193	—	—	—	—	—	12	204
5–14	47	731	—	26	—	93	53	949
15–24	154	—	—	11	—	—	9	175
25–34	296	19	—	17	—	5	19	355
35–44	646	165	—	52	—	96	56	1,015
45–54	2,242	514	200	571	—	559	239	4,326
55–64	7,098	1,773	1,339	2,747	—	2,324	900	16,181
65–74	20,495	2,336	5,409	8,489	461	6,381	2,570	46,142
75+	35,807	3,085	36,948	10,038	1,173	8,806	5,657	101,514
n.s.	8	—	—	—	—	—	—	8
Total	66,985	8,621	43,896	21,951	1,634	18,264	9,505	170,868
Females								
0–4	231	—	—	—	—	—	13	244
5–14	87	—	—	14	—	52	9	161
15–24	78	—	—	1	—	—	5	84
25–34	249	—	—	40	—	91	22	402
35–44	418	53	—	57	—	87	36	649
45–54	1,269	1,174	60	677	—	880	239	4,298
55–64	4,320	696	439	1,587	43	1,655	514	9,254
65–74	14,698	1,002	4,446	5,370	432	6,707	1,925	34,580
75+	54,609	6,471	86,411	17,538	1,822	17,502	10,883	195,236
n.s.	318	—	—	—	—	—	18	337
Total	76,276	9,395	91,356	25,284	2,297	26,974	13,663	245,245
Persons								
0–4	423	—	—	—	—	—	25	448
5–14	134	731	—	40	—	144	62	1,110
15–24	233	—	—	12	—	—	14	259
25–34	544	19	—	57	—	96	41	757
35–44	1,064	217	—	109	—	183	91	1,664
45–54	3,511	1,168	261	1,248	—	1,439	478	8,624
55–64	11,417	2,469	1,778	4,334	43	3,979	1,414	25,434
65–74	35,193	3,338	9,855	13,859	893	13,090	4,495	80,722
75+	90,416	9,556	123,359	27,576	2,995	26,307	16,540	296,750
n.s.	326	—	—	—	—	—	20	45
Total	143,262	18,017	135,252	47,235	3,931	45,237	23,180	416,113

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S56: Health care costs of cerebrovascular disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	160	—	—	56	—	—	12	228
5–14	270	—	—	—	—	—	15	285
15–24	819	107	—	245	145	32	75	1,423
25–34	1,554	—	—	280	73	11	106	2,024
35–44	3,658	—	—	230	—	131	220	4,240
45–54	8,482	128	1,502	340	61	283	593	11,390
55–64	18,365	—	5,294	4,051	172	997	1,586	30,466
65–74	44,665	5,097	22,388	6,281	802	2,688	4,498	86,418
75+	56,002	377	72,302	5,758	1,884	1,675	7,555	145,178
n.s.	4	—	—	—	—	—	—	4
Total	133,979	5,332	101,486	17,242	3,138	5,820	14,659	281,655
Females								
0–4	176	—	—	—	—	—	10	186
5–14	96	—	—	228	—	—	18	341
15–24	727	—	—	233	—	101	59	1,120
25–34	1,352	72	—	64	—	15	83	1,586
35–44	3,244	—	717	1,111	130	196	296	5,693
45–54	5,773	—	784	815	—	456	430	8,258
55–64	12,961	—	3,775	1,639	81	899	1,063	20,418
65–74	30,995	224	16,699	4,465	577	1,788	3,005	57,753
75+	80,053	8,024	141,942	5,617	826	3,751	13,188	253,402
n.s.	61	—	—	—	—	—	4	64
Total	135,438	8,320	163,917	14,172	1,614	7,206	18,154	348,821
Persons								
0–4	336	—	—	56	—	—	22	414
5–14	365	—	—	228	—	—	33	626
15–24	1,546	107	—	479	145	133	133	2,542
25–34	2,906	72	—	344	73	26	188	3,610
35–44	6,902	—	717	1,342	130	326	517	9,934
45–54	14,255	128	2,286	1,156	61	740	1,022	19,649
55–64	31,327	—	9,069	5,690	253	1,896	2,649	50,885
65–74	75,660	5,320	39,087	10,746	1,379	4,476	7,503	144,171
75+	136,056	8,024	214,244	11,375	2,710	5,427	20,744	398,580
n.s.	64	—	—	—	—	—	4	68
Total	269,417	13,652	265,403	31,415	4,752	13,026	32,813	630,476

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S57: Health care costs of diseases of the arteries, arterioles and capillaries (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	261	—	—	75	—	—	21	357
5–14	104	156	—	28	—	14	20	322
15–24	404	1,334	—	278	176	388	171	2,750
25–34	478	—	—	579	89	56	80	1,281
35–44	1,436	1,865	—	554	—	203	326	4,384
45–54	5,373	441	50	1,091	75	286	507	7,823
55–64	18,113	1,387	669	1,929	231	1,350	1,712	25,392
65–74	45,421	6,361	4,958	4,760	146	1,672	4,549	67,868
75+	35,973	—	10,878	3,176	928	1,367	3,697	56,021
n.s.	—	—	—	—	—	—	—	—
<i>Total</i>	<i>107,563</i>	<i>11,545</i>	<i>16,556</i>	<i>12,470</i>	<i>1,645</i>	<i>5,336</i>	<i>11,081</i>	166,197
Females								
0–4	137	—	—	—	—	—	9	146
5–14	82	—	—	88	—	—	11	181
15–24	265	—	—	119	—	5	25	413
25–34	654	1,171	—	618	29	82	167	2,722
35–44	1,346	—	102	1,213	—	181	185	3,029
45–54	2,428	—	60	821	—	409	261	3,979
55–64	6,340	—	88	1,074	24	705	578	8,808
65–74	18,930	2,802	1,898	2,380	345	1,599	2,052	30,004
75+	26,873	—	17,818	2,937	25	2,355	3,546	53,554
n.s.	—	—	—	—	—	—	—	—
<i>Total</i>	<i>57,054</i>	<i>3,974</i>	<i>19,966</i>	<i>9,251</i>	<i>423</i>	<i>5,337</i>	<i>6,832</i>	102,837
Persons								
0–4	398	—	—	75	—	—	30	503
5–14	186	156	—	116	—	14	31	503
15–24	669	1,334	—	398	176	392	195	3,163
25–34	1,132	1,171	—	1,197	118	138	245	4,003
35–44	2,782	1,865	102	1,767	—	386	509	7,411
45–54	7,801	441	110	1,912	75	695	768	11,802
55–64	24,453	1,387	757	3,003	255	2,056	2,290	34,200
65–74	64,350	9,164	6,856	7,140	490	3,271	6,602	97,872
75+	62,846	—	28,697	6,113	953	3,723	7,244	109,575
n.s.	—	—	—	—	—	—	—	—
Total	164,617	15,519	36,522	21,721	2,067	10,673	17,913	269,034

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S58: Health care costs of atherosclerosis (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	2	—	—	—	—	—	—	3
5–14	—	—	—	—	—	—	—	—
15–24	2	—	—	—	—	—	—	2
25–34	41	—	—	—	—	9	5	55
35–44	166	1,865	—	—	—	45	197	2,274
45–54	927	—	—	102	—	86	106	1,220
55–64	3,637	1,387	183	82	139	299	798	6,267
65–74	10,367	1,213	1,202	381	—	214	1,262	14,640
75+	7,145	—	2,251	122	—	227	919	10,664
n.s.	—	—	—	—	—	—	—	—
Total	22,288	4,466	3,635	687	139	879	3,030	35,123
Females								
0–4	3	—	—	—	—	—	—	3
5–14	—	—	—	—	—	—	—	—
15–24	7	—	—	—	—	—	—	8
25–34	24	—	—	—	—	—	2	26
35–44	124	—	—	—	—	—	12	136
45–54	653	—	—	—	—	89	70	812
55–64	1,516	—	—	—	—	111	153	1,780
65–74	4,678	2,331	651	314	—	333	784	9,089
75+	6,888	—	3,806	632	—	234	1,090	12,641
n.s.	—	—	—	—	—	—	—	—
Total	13,893	2,331	4,456	946	—	757	2,113	24,496
Persons								
0–4	5	—	—	—	—	—	—	5
5–14	—	—	—	—	—	—	—	—
15–24	9	—	—	—	—	—	—	10
25–34	64	—	—	—	—	9	7	81
35–44	291	1,865	—	—	—	45	207	2,409
45–54	1,580	—	—	102	—	174	176	2,032
55–64	5,153	1,387	183	82	139	409	694	8,048
65–74	15,045	3,544	1,853	694	—	547	2,047	23,729
75+	14,033	—	6,057	754	—	451	2,010	23,305
n.s.	—	—	—	—	—	—	—	—
Total	36,181	6,797	8,092	1,633	139	1,636	5,142	59,619

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.

Table S59: Health care costs of peripheral vascular disease (\$ '000) by sex and age, 1993–94

Sex / age (years)	Hospital admitted patient ^(a)	Hospital outpatient	Nursing home	Medical ^(b)	Allied health professional	Pharmaceutical	Other ^(c)	Total
Males								
0–4	58	—	—	70	—	—	8	135
5–14	17	105	—	19	—	9	10	160
15–24	339	939	—	196	176	261	128	2,039
25–34	320	—	—	424	89	35	57	925
35–44	787	—	—	450	—	107	89	1,443
45–54	3,638	347	—	754	75	152	325	5,292
55–64	13,223	—	365	1,586	62	871	1,055	17,163
65–74	31,710	3,660	3,456	3,629	146	1,257	2,904	46,762
75+	27,096	—	7,690	2,520	928	933	2,563	41,729
n.s.	—	—	—	—	—	—	—	—
Total	77,188	5,051	11,511	9,648	1,475	3,636	7,139	115,647
Females								
0–4	24	—	—	—	—	—	1	25
5–14	19	—	—	35	—	—	3	57
15–24	131	—	—	119	—	5	17	272
25–34	382	518	—	292	12	44	83	1,331
35–44	759	—	102	891	—	120	120	1,993
45–54	1,120	—	60	403	—	187	115	1,885
55–64	3,792	—	88	715	24	397	324	5,339
65–74	11,932	352	1,247	1,637	169	875	1,052	17,265
75+	17,653	—	12,369	1,679	25	1,781	2,144	35,652
n.s.	—	—	—	—	—	—	—	—
Total	35,811	870	13,867	5,772	230	3,408	3,860	63,818
Persons								
0–4	81	—	—	70	—	—	10	160
5–14	36	105	—	54	—	9	14	218
15–24	470	939	—	315	176	265	145	2,310
25–34	702	518	—	716	100	79	140	2,256
35–44	1,546	—	102	1,340	—	238	209	3,436
45–54	4,759	347	60	1,157	75	338	439	7,176
55–64	17,015	—	453	2,302	86	1,267	1,381	22,502
65–74	43,642	4,012	4,703	5,266	315	2,132	3,955	64,026
75+	44,748	—	20,059	4,199	953	2,714	4,707	77,381
n.s.	—	—	—	—	—	—	—	—
Total	112,999	5,921	25,377	15,420	1,705	7,044	10,998	179,465

Components may not add to totals due to rounding.

—nil

n.s. not stated

(a) Includes public, private and repatriation hospitals.

(b) Medical services for private patients in hospitals are included under 'Hospital admitted patient'.

(c) Includes costs for the following areas of recurrent health expenditure—'Research', 'Other institutional (nec)', 'Administration', and 'Other non-institutional'.

Source: Australian Institute of Health and Welfare, Disease Costs and Impact Study.