

Table 5A.20 **Indicative estimates of separations per 1000 people by reported Indigenous status (number) (a), (b), (c)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (d)</i>	<i>NT (e)</i>	<i>Aust</i>
1997-98									
Public hospitals									
Indigenous people	315.9	339.4	502.5	715.1	603.4	152.0	368.3	826.8	504.0
Total population	194.7	190.8	192.2	191.7	213.2	160.9	203.6	325.7	194.7
Private Hospitals									
Indigenous people	70.7	na	11.0	5.2	23.5	2.4	5.9	na	30.5
Total population	82.1	100.9	117.8	89.6	91.3	101.7	60.3	na	103.0
1998-99									
Public hospitals									
Indigenous people	336.1	331.5	590.0	804.8	673.2	23.1	32.7	887.4	549.9
Total population	193.6	200.9	204.7	198.2	224.2	165.2	207.5	352.2	201.1
Private Hospitals									
Indigenous people	21.3	29.4	7.0	11.3	17.5	2.0	4.2	na	14.5
Total population	84.4	100.2	116.3	102.6	90.2	94.2	59.9	na	96.2
1999-00									
Public hospitals									
Indigenous people	344.4	379.7	630.7	800.0	770.6	131.8	1814.6	962.5	591.6
Total population	186.9	204.6	200.7	195.8	227.4	155.6	214.8	365.3	198.9
Private Hospitals									
Indigenous people	79.4	14.0	13.7	15.8	15.2	1.4	5.3	na	34.3
Total population	88.5	103.2	124.8	115.5	95.3	102.8	80.9	na	102.2

(a) The rates were directly age standardised to the Australian population at 30 June 1991.

(b) Identification of Aboriginal and Torres Strait Islander patients is not considered to be complete and completeness varies among jurisdictions.

(c) 1997-98 and 1998-99 figures have been revised subsequent to their initial release.

(d) Rates reported for the Aboriginal and Torres Strait Islander population in the ACT are subject to variability due to the small population of Aboriginal and Torres Strait Islanders in the jurisdiction.

(e) Public hospitals only reported in the NT.

– Nil or rounded to zero.

na Not available.

Source: Australian Institute of Health and Welfare (AIHW) 2000, *Australian Hospital Statistics 1999-2000*, AIHW cat. no. HSE 16, Health Services Series no. 13, Canberra.

Table 5A.21

Male Indigenous separations by type, 1999-2000 (a)

		<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
All causes	Number	13 595	2 644	19 491	14 254	5 128	410	na	14 303	70 575
	SHSR	1.34	1.18	1.76	2.51	2.22	0.32	na	2.51	1.87
	95% CI	1.32 to 1.36	1.14 to 1.23	1.73 to 1.78	2.47 to 2.55	2.16 to 2.28	0.29 to 0.35	na	2.47 to 2.55	1.85 to 1.88
Circulatory disease	Number	752	120	955	668	296	19	na	367	3 193
	SHSR	1.58	1.27	2.12	3.03	3.02	0.33	na	1.91	1.98
	95% CI	1.46 to 1.69	1.04 to 1.5	1.99 to 2.26	2.8 to 3.26	2.68 to 3.37	0.18 to 0.48	na	1.72 to 2.11	1.91 to 2.05
Coronary heart disease	Number	348	55	418	281	163	10	na	135	1 416
	SHSR	1.80	1.48	2.24	3.60	4.03	0.41	na	1.93	2.20
	95% CI	1.61 to 1.98	1.09 to 1.87	2.03 to 2.46	3.18 to 4.02	3.42 to 4.65	0.15 to 0.66	na	1.61 to 2.26	2.09 to 2.32
Rheumatic heart disease	Number	4	0	55	19	6	0	na	29	113
	SHSR	2.85	0.00	12.04	10.88	na	0.00	na	2.90	12.63
	95% CI	0.06 to 5.65	0 to 0	8.86 to 15.22	5.99 to 15.77	na	0 to 0	na	1.85 to 3.96	10.3 to 14.96
Injury and poisoning	Number	1 497	383	2 267	1 544	534	61	na	952	7 263
	SHSR	1.13	1.59	1.26	2.17	1.88	0.39	na	1.38	1.48
	95% CI	1.07 to 1.19	1.43 to 1.75	1.21 to 1.32	2.06 to 2.28	1.72 to 2.04	0.29 to 0.49	na	1.29 to 1.47	1.44 to 1.51
Road vehicle related injury	Number	202	24	267	232	76	17	na	143	965
	SHSR	0.91	0.58	1.00	1.95	1.64	0.61	na	1.06	1.19
	95% CI	0.79 to 1.04	0.35 to 0.82	0.88 to 1.12	1.7 to 2.21	1.27 to 2.01	0.32 to 0.9	na	0.89 to 1.24	1.12 to 1.27
Other accident	Number	888	149	1,378	895	287	23	na	610	4 245
	SHSR	1.17	1.15	1.28	2.21	1.92	0.26	na	1.43	1.52
	95% CI	1.1 to 1.25	0.97 to 1.34	1.21 to 1.35	2.06 to 2.35	1.7 to 2.14	0.15 to 0.36	na	1.31 to 1.54	1.48 to 1.57
Self-harm	Number	121	36	140	122	59	<5	na	71	555
	SHSR	2.10	3.36	2.14	3.25	4.57	0.53	na	2.16	2.60
	95% CI	1.73 to 2.48	2.27 to 4.46	1.78 to 2.49	2.67 to 3.82	3.4 to 5.74	0.01 to 1.04	na	1.66 to 2.66	2.39 to 2.82
Assault	Number	332	68	870	598	188	<5	na	380	2 442
	SHSR	3.44	4.55	6.69	10.61	9.61	0.36	na	3.09	6.88
	95% CI	3.07 to 3.81	3.47 to 5.63	6.24 to 7.13	9.76 to 11.46	8.24 to 10.99	0.01 to 0.72	na	2.78 to 3.4	6.61 to 7.16

Table 5A.21

Male Indigenous separations by type, 1999-2000 (a)

		<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
All respiratory disease	Number	1 569	274	2 227	1 838	494	39	na	1 224	7 684
	SHSR	1.45	1.43	2.11	3.17	2.07	0.39	na	1.91	2.08
	95% CI	1.38 to 1.53	1.26 to 1.6	2.02 to 2.19	3.02 to 3.31	1.89 to 2.25	0.27 to 0.52	na	1.8 to 2.02	2.04 to 2.13
Infectious pneumonia	Number	305	54	653	572	135	7	na	618	2 351
	SHSR	2.30	2.24	4.63	7.36	5.80	0.55	na	2.57	4.94
	95% CI	2.04 to 2.56	1.64 to 2.83	4.27 to 4.98	6.76 to 7.96	4.82 to 6.78	0.14 to 0.96	na	2.37 to 2.78	4.74 to 5.14
Lung cancer	Number	11	<5	56	7	9	<5	na	17	104
	SHSR	0.80	0.94	3.05	0.98	na	0.53	na	2.29	1.92
	95% CI	0.33 to 1.27	-0.12 to 2	2.25 to 3.85	0.26 to 1.71	na	-0.51 to 1.57	na	1.2 to 3.38	1.55 to 2.29
Diabetes as a primary diagnosis	Number	121	19	264	169	68	<5	na	195	838
	SHSR	3.38	2.32	6.03	8.06	4.74	0.10	na	3.99	5.49
	95% CI	2.78 to 3.98	1.28 to 3.36	5.3 to 6.76	6.84 to 9.27	3.62 to 5.87	-0.1 to 0.31	na	3.43 to 4.55	5.12 to 5.86
Diabetes as another diagnosis	Number	878	211	1 595	1 376	653	25	na	907	5 671
	SHSR	3.07	3.28	5.21	10.12	9.16	0.63	na	3.81	5.39
	95% CI	2.87 to 3.27	2.83 to 3.72	4.95 to 5.47	9.59 to 10.66	8.45 to 9.86	0.38 to 0.88	na	3.56 to 4.06	5.25 to 5.53
All diabetes	Number	878	556	1 920	2 404	828	25	na	907	7 544
	SHSR	3.04	7.64	5.94	14.96	11.42	0.50	na	3.81	6.70
	95% CI	2.84 to 3.24	7.01 to 8.28	5.67 to 6.21	14.36 to 15.56	10.64 to 12.19	0.3 to 0.69	na	3.56 to 4.06	6.55 to 6.85
Tympanoplasty assoc. with otitis media	Number	5	<5	22	33	6	0	na	12	79
	SHSR	1.16	1.23	3.06	4.37	na	0.00	na	1.88	3.41
	95% CI	0.14 to 2.19	-1.18 to 3.65	1.78 to 4.34	2.88 to 5.87	na	0 to 0	na	0.81 to 2.94	2.66 to 4.16
Depressive disorder	Number	21	13	14	12	10	0	na	5	77
	SHSR	0.84	1.58	0.33	0.32	na	0.00	na	1.14	0.58
	95% CI	0.48 to 1.2	0.72 to 2.44	0.16 to 0.5	0.14 to 0.5	na	0 to 0	na	0.14 to 2.14	0.45 to 0.71
Anxiety disorder	Number	14	5	11	5	6	0	na	0	41
	SHSR	0.49	0.97	0.23	0.40	na	0.00	na	0.00	0.39
	95% CI	0.23 to 0.75	0.12 to 1.82	0.09 to 0.36	0.05 to 0.75	na	0 to 0	na	0 to 0	0.27 to 0.51
Substance use disorder	Number	274	32	166	110	32	<5	na	5	623
	SHSR	3.06	3.12	2.10	4.78	5.57	0.41	na	1.44	2.67

Table 5A.21

Male Indigenous separations by type, 1999-2000 (a)

		<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
	95% CI	2.69 to 3.42	2.04 to 4.2	1.78 to 2.42	3.89 to 5.67	3.64 to 7.49	-0.16 to 0.98	na	0.18 to 2.71	2.46 to 2.88
Psychotic disorder	Number	537	143	564	444	230	20	na	159	2 109
	SHSR	2.51	2.94	2.16	3.14	3.74	0.53	na	1.87	2.44
	95% CI	2.3 to 2.72	2.46 to 3.43	1.98 to 2.34	2.85 to 3.43	3.26 to 4.22	0.3 to 0.77	na	1.58 to 2.16	2.33 to 2.54

(a) The ratios were indirectly age-standardised to the Australian population 0-74 years at 30 June 1999.

(b) Tympanoplasty is for ages 0-14 years.

n.p. Not provided.

Source: Australian Institute of Health and Welfare (AIHW) (unpublished).

Standardised hospital separation ratios for selected conditions: Indigenous males, 1999-2000

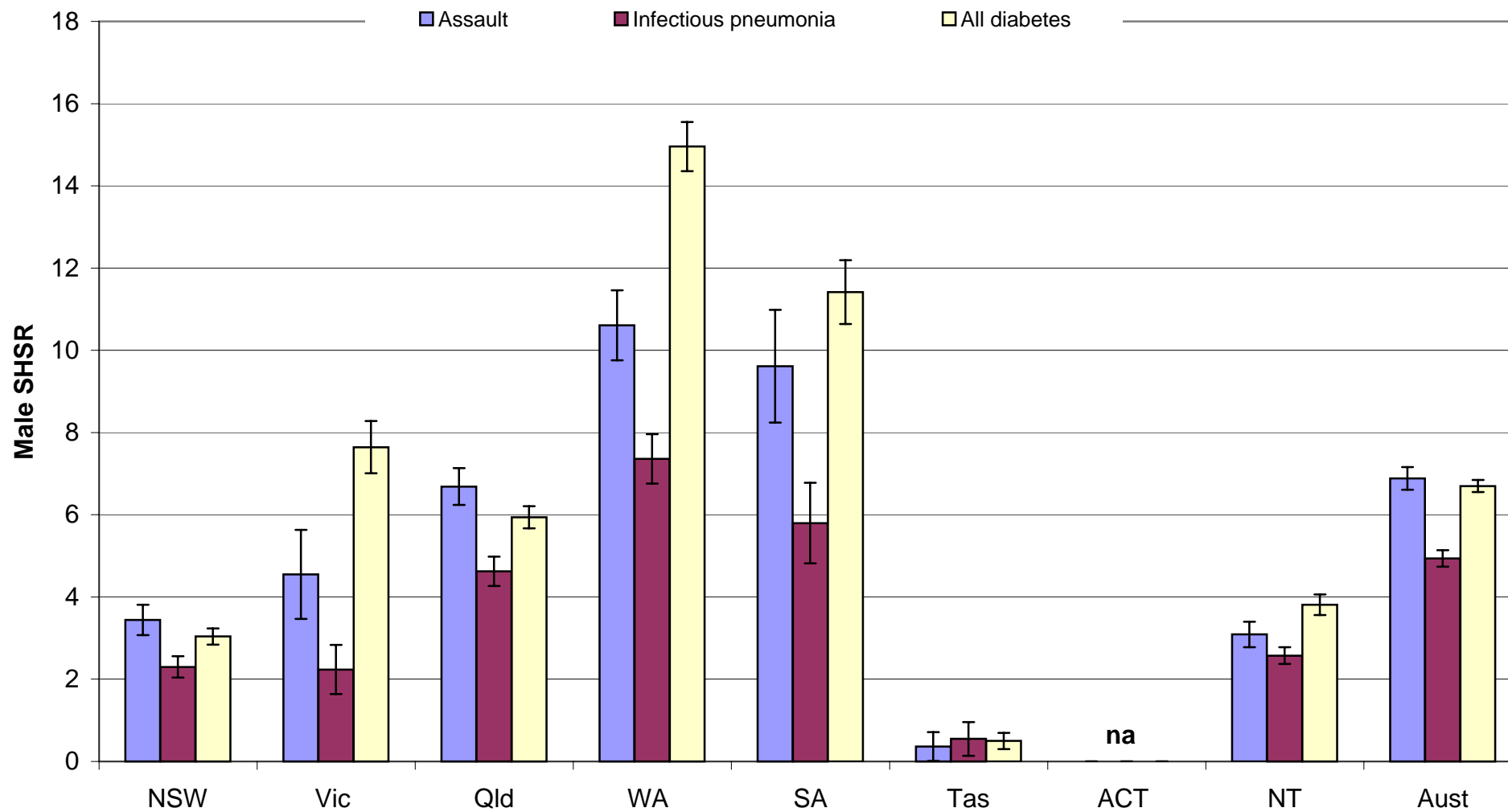


Table 5A.22

Female Indigenous separations by type, 1999-2000 (a)

		NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
All causes	Number	17 798	4 110	26 935	19 727	7 061	726	na	19 318	95 948
	SHSR	1.39	1.44	1.90	2.68	2.20	0.42	na	2.28	1.97
	95% CI	1.37 to 1.41	1.39 to 1.48	1.88 to 1.92	2.64 to 2.72	2.15 to 2.25	0.39 to 0.45	na	2.25 to 2.31	1.95 to 1.98
Circulatory disease	Number	668	120	926	513	304	18	na	353	2 915
	SHSR	2.00	1.72	2.74	3.09	4.06	0.50	na	2.04	2.47
	95% CI	1.85 to 2.15	1.42 to 2.03	2.56 to 2.91	2.82 to 3.36	3.6 to 4.52	0.27 to 0.72	na	1.83 to 2.25	2.38 to 2.55
Coronary heart disease	Number	268	49	334	175	147	8	na	98	1 088
	SHSR	3.53	3.41	3.90	5.46	8.52	0.97	na	2.01	4.11
	95% CI	3.11 to 3.96	2.45 to 4.36	3.48 to 4.31	4.65 to 6.26	7.14 to 9.9	0.3 to 1.64	na	1.61 to 2.41	3.86 to 4.35
Rheumatic heart disease	Number	13	5	40	38	24	0	na	61	181
	SHSR	4.23	8.14	9.71	11.81	na	0.00	na	3.03	12.32
	95% CI	1.93 to 6.53	1.01 to 15.28	6.7 to 12.72	8.05 to 15.56	na	0 to 0	na	2.27 to 3.79	10.52 to 14.11
Injury and poisoning	Number	931	189	1 402	1 131	442	45	na	661	4 811
	SHSR	1.2	1.3	1.4	2.7	2.4	0.5	na	1.5	1.64
	95% CI	1.1 to 1.25	1.1 to 1.47	1.29 to 1.43	2.5 to 2.81	2.15 to 2.59	0.34 to 0.63	na	1.41 to 1.65	1.59 to 1.68
Road vehicle related injury	Number	75	15	128	110	37	15	na	67	450
	SHSR	0.77	0.78	1.23	2.28	na	1.11	na	1.26	1.29
	95% CI	0.6 to 0.95	0.39 to 1.18	1.02 to 1.44	1.85 to 2.71	na	0.55 to 1.67	na	0.96 to 1.56	1.18 to 1.41
Other accident	Number	471	84	744	627	195	14	na	442	2 581
	SHSR	1.18	1.25	1.39	3.00	2.40	0.34	na	1.63	1.80
	95% CI	1.07 to 1.29	0.99 to 1.52	1.29 to 1.49	2.77 to 3.24	2.06 to 2.74	0.16 to 0.53	na	1.48 to 1.79	1.73 to 1.87
Self-harm	Number	141	31	133	145	67	9	na	45	572
	SHSR	1.65	1.90	1.30	2.42	3.08	0.68	na	1.33	1.73
	95% CI	1.38 to 1.92	1.23 to 2.57	1.08 to 1.52	2.03 to 2.82	2.35 to 3.82	0.24 to 1.13	na	0.94 to 1.72	1.59 to 1.88
Assault	Number	314	55	873	839	189	5	na	594	2 870
	SHSR	10.59	16.02	15.41	20.59	20.28	1.49	na	3.51	19.68
	95% CI	9.42 to 11.77	11.79 to 20.25	14.38 to 16.43	19.19 to 21.98	17.39 to 23.17	0.18 to 2.79	na	3.23 to 3.8	18.96 to 20.4
All respiratory disease	Number	1 643	259	1 909	1 897	477	37	na	1 173	7 408
	SHSR	1.87	1.62	2.16	3.79	2.21	0.42	na	2.13	2.40
	95% CI	1.78 to 1.96	1.42 to 1.82	2.06 to 2.25	3.61 to 3.96	2.01 to 2.41	0.29 to 0.56	na	2.01 to 2.25	2.34 to 2.45

Table 5A.22

Female Indigenous separations by type, 1999-2000 (a)

		<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Infectious pneumonia	Number	311	62	487	530	106	8	na	539	2 045
	SHSR	2.59	2.89	4.09	7.88	5.18	0.71	na	2.52	4.89
	95% CI	2.3 to 2.88	2.17 to 3.6	3.73 to 4.45	7.21 to 8.55	4.2 to 6.17	0.22 to 1.2	na	2.3 to 2.73	4.68 to 5.1
Lung cancer	Number	27	<5	14	3	8	0	na	0	55
	SHSR	2.90	1.27	1.27	0.67	na	0.00	na	0.00	1.52
	95% CI	1.81 to 4	-0.17 to 2.7	0.6 to 1.93	-0.09 to 1.43	na	0 to 0	na	0 to 0	1.12 to 1.93
Diabetes as a primary diagnosis	Number	205	45	453	305	145	<5	na	174	1 333
	SHSR	2.91	1.95	5.80	9.10	5.93	0.29	na	3.12	4.31
	95% CI	2.51 to 3.31	1.38 to 2.51	5.27 to 6.33	8.07 to 10.12	4.96 to 6.89	0.01 to 0.57	na	2.66 to 3.59	4.08 to 4.54
Diabetes as another diagnosis	Number	1 260	340	2 657	2 212	976	30	na	1 429	8 923
	SHSR	3.6	4.0	6.5	11.1	9.8	0.6	na	3.3	6.4
	95% CI	3.36 to 3.75	3.55 to 4.4	6.21 to 6.7	10.67 to 11.59	9.2 to 10.43	0.42 to 0.88	na	3.15 to 3.49	6.23 to 6.49
All diabetes	Number	1 263	431	2 814	2 874	1 018	30	na	1 432	9 881
	SHSR	3.5	4.9	6.7	13.6	10.2	0.6	na	3.3	6.9
	95% CI	3.34 to 3.73	4.45 to 5.38	6.43 to 6.93	13.14 to 14.14	9.57 to 10.82	0.37 to 0.79	na	3.15 to 3.49	6.75 to 7.02
Tympanoplasty associated with ot	Number	6	5	33	39	<5	0	na	18	104
	SHSR	1.71	6.60	4.68	6.39	na	0.00	na	2.09	5.29
	95% CI	0.34 to 3.08	0.81 to 12.38	3.08 to 6.28	4.38 to 8.39	na	0 to 0	na	1.13 to 3.06	4.27 to 6.3
Depressive disorder	Number	60	15	28	41	17	<5	na	6	169
	SHSR	1.08	0.77	0.28	0.67	na	0.31	na	0.97	0.58
	95% CI	0.81 to 1.35	0.38 to 1.17	0.18 to 0.39	0.46 to 0.87	na	-0.12 to 0.73	na	0.19 to 1.74	0.5 to 0.67
Anxiety disorder	Number	43	<5	23	27	<5	0	na	1	98
	SHSR	1.71	0.41	0.76	1.01	na	0.00	na	0.49	1.00
	95% CI	1.2 to 2.22	-0.16 to 0.97	0.45 to 1.07	0.63 to 1.4	na	0 to 0	na	-0.47 to 1.44	0.8 to 1.2
Substance use disorder	Number	133	22	76	54	13	0	na	3	301
	SHSR	2.53	2.90	1.52	3.80	na	0.00	na	2.24	2.05
	95% CI	2.1 to 2.96	1.69 to 4.11	1.18 to 1.87	2.78 to 4.81	na	0 to 0	na	-0.29 to 4.77	1.82 to 2.28

Table 5A.22

Female Indigenous separations by type, 1999-2000 (a)

		<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Psychotic disorder	Number	407	97	350	315	149	24	na	74	1,422.00
	SHSR	1.89	1.56	1.20	2.02	2.43	0.62	na	1.58	1.49
	95% CI	1.71 to 2.07	1.25 to 1.87	1.07 to 1.32	1.8 to 2.25	2.04 to 2.82	0.37 to 0.86	na	1.22 to 1.94	1.41 to 1.57

(a) The ratios were indirectly age-standardised to the Australian population 0-74 years at 30 June 1999.

(b) Tympanoplasty is for ages 0-14 years.

na Not available.

Source: Australian Institute of Health and Welfare (AIHW) (unpublished).

Standardised hospital separation ratios for selected conditions: Indigenous females, 1999-2000

