

11A Health management issues — attachment

Definitions for the indicators and descriptors in this attachment are in section 11.7 of the chapter. Data in this Report are examined by the Health Working Group, but have not been formally audited by the Secretariat. Unsourced information was obtained from Australian, State and Territory governments.

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

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11A.1 Breast cancer

Table 11A.1

Table 11A.1 **Mortality rates from breast cancer for women, by age (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>
1996–2000									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	–	–	–	–	–	–	–	–
20–24 years	0.2	0.2	0.2	0.3	–	–	–	–	0.2
25–29 years	0.8	1.0	1.0	1.7	0.4	–	–	–	0.9
30–34 years	4.9	3.3	3.7	1.7	5.1	3.6	1.6	–	3.8
35–39 years	8.1	12.3	9.2	9.5	10.6	14.9	7.7	7.5	9.8
40–44 years	17.5	20.5	16.8	23.4	20.0	21.2	11.1	14.3	18.8
45–49 years	30.7	31.6	27.7	30.8	31.8	25.3	37.3	33.5	30.4
50–54 years	41.4	49.0	49.7	43.8	38.3	42.9	37.9	58.5	44.8
55–59 years	53.3	61.5	54.7	50.6	57.1	56.8	57.4	50.5	55.7
60–64 years	67.0	74.1	60.4	54.8	70.3	55.6	82.4	105.0	66.9
65–69 years	73.0	76.8	58.2	64.8	76.7	76.6	115.7	86.6	71.7
70–74 years	83.5	94.9	84.8	82.0	81.5	88.3	98.3	124.8	86.8
75–79 years	106.0	111.7	99.1	94.7	110.0	119.2	147.2	113.5	106.5
80–84 years	128.8	137.4	124.9	127.2	133.1	131.1	212.3	188.1	131.7
85 + years	163.8	205.4	186.5	231.7	192.5	205.3	281.8	160.0	189.2
All ages									
ASR (Aust)	25.5	28.6	25.2	25.7	26.7	26.8	31.9	30.6	26.5
95% CI									
Upper	26.3	29.6	26.3	27.2	28.3	29.8	36.8	40.3	26.9
Lower	24.7	27.7	24.1	24.2	25.2	24.0	27.5	22.5	26.0
Ages 50–69									
ASR (Aust)	55.7	62.7	54.8	51.7	57.1	55.3	66.6	71.4	57.3
95% CI									
Upper	58.4	66.1	58.7	57.0	62.8	65.8	82.8	100.8	58.9
Lower	53.1	59.4	51.2	46.8	51.7	46.1	52.8	48.7	55.7
1997–2001									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	–	–	–	–	–	–	–	–
20–24 years	0.2	0.4	0.2	0.3	–	–	–	–	0.2
25–29 years	0.7	0.9	0.7	1.1	0.4	–	–	–	0.7
30–34 years	4.5	2.9	4.0	2.0	4.8	1.2	1.6	–	3.6
35–39 years	8.1	10.6	8.5	9.2	9.6	10.8	6.2	7.4	9.0
40–44 years	17.0	19.9	17.2	18.6	22.6	17.7	7.9	16.8	18.2
45–49 years	29.3	31.6	26.6	30.9	30.5	31.1	37.3	38.8	29.9
50–54 years	40.0	46.7	49.1	43.2	37.7	44.9	37.4	50.1	43.6

Table 11A.1

Table 11A.1		Mortality rates from breast cancer for women, by age (a)							
	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
55–59 years	53.6	58.1	52.0	48.6	54.0	55.1	62.7	53.5	54.2
60–64 years	62.6	68.3	61.2	52.3	69.0	58.1	74.7	87.6	63.6
65–69 years	74.4	69.9	55.1	65.6	70.7	81.3	98.8	83.8	69.3
70–74 years	80.8	95.0	91.4	85.7	82.5	88.7	124.5	95.8	87.6
75–79 years	98.9	112.5	97.1	106.0	97.4	124.2	125.4	109.2	103.5
80–84 years	132.3	137.3	122.5	118.2	124.2	139.9	147.5	173.0	130.4
85 + years	164.6	197.1	186.8	227.3	186.9	190.2	271.7	150.5	186.0
All ages									
ASR (Aust)	24.9	27.5	24.9	25.2	25.7	26.9	29.9	28.4	25.8
95% CI									
Upper	25.7	28.5	26.0	26.8	27.3	29.8	34.5	37.5	26.2
Lower	24.1	26.6	23.9	23.8	24.2	24.1	25.7	20.9	25.3
Ages 50–69									
ASR (Aust)	54.6	58.5	53.5	50.6	54.7	57.0	63.1	65.1	55.3
95% CI									
Upper	57.3	61.8	57.2	55.7	60.2	67.4	78.6	92.5	56.9
Lower	52.1	55.4	50.0	45.8	49.5	47.7	50.0	44.0	53.8
1998–2002									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	–	–	–	–	–	–	–	–
20–24 years	0.2	0.2	0.2	0.3	–	–	–	–	0.2
25–29 years	0.5	1.0	0.7	0.9	0.4	–	–	–	0.7
30–34 years	3.8	2.4	3.4	2.5	4.1	2.4	1.6	4.5	3.2
35–39 years	7.7	10.2	7.0	8.1	12.5	13.3	6.2	4.9	8.7
40–44 years	14.8	18.4	17.6	17.7	22.3	22.0	9.5	19.3	17.2
45–49 years	26.6	30.5	26.9	27.0	31.8	33.1	27.6	34.8	28.3
50–54 years	38.8	46.4	46.3	39.1	44.0	52.5	34.0	39.2	42.8
55–59 years	54.3	56.8	50.4	52.0	54.0	48.1	53.2	56.1	53.8
60–64 years	64.0	64.6	59.3	54.1	70.6	71.6	82.4	81.2	63.5
65–69 years	72.7	63.0	55.2	63.9	79.9	79.2	101.2	96.7	67.6
70–74 years	79.7	89.8	87.2	84.4	75.3	77.4	134.6	114.3	84.2
75–79 years	97.2	113.2	100.3	102.6	92.1	117.2	87.9	69.6	102.2
80–84 years	125.4	141.6	123.9	114.6	132.2	133.1	149.0	162.3	129.6
85 + years	168.5	201.2	185.5	213.5	201.2	193.8	224.8	70.5	188.0
All ages									
ASR (Aust)	24.3	26.7	24.5	24.4	26.7	27.6	27.7	26.3	25.3
95% CI									
Upper	25.0	27.6	25.5	25.9	28.3	30.6	32.1	34.6	25.7
Lower	23.5	25.8	23.4	23.0	25.2	24.8	23.8	19.4	24.8

Table 11A.1

Table 11A.1 Mortality rates from breast cancer for women, by age (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>
Ages 50–69									
ASR (Aust)	54.4	56.0	51.8	50.2	58.8	60.2	61.6	63.0	54.6
95% CI									
Upper	57.0	59.2	55.4	55.2	64.4	70.8	76.5	89.6	56.1
Lower	51.9	53.0	48.4	45.6	53.5	50.8	48.9	42.6	53.1
1999–2003									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	–	–	–	–	–	–	–	–
20–24 years	0.1	0.1	0.2	0.3	–	–	–	–	0.1
25–29 years	0.3	1.0	0.3	1.2	0.8	–	–	2.2	0.6
30–34 years	3.3	2.8	3.2	3.6	1.9	2.5	1.6	6.7	3.1
35–39 years	7.4	10.7	7.9	6.5	12.7	10.2	7.9	4.9	8.7
40–44 years	14.6	17.7	17.0	16.6	23.1	16.3	9.4	16.3	16.6
45–49 years	24.9	29.5	27.1	25.9	31.6	30.4	22.8	34.0	27.3
50–54 years	36.9	45.0	42.6	37.9	44.6	44.9	34.9	44.9	41.0
55–59 years	56.1	55.0	49.8	50.3	56.9	51.7	44.6	81.2	54.0
60–64 years	64.8	66.0	57.8	60.1	63.9	62.2	64.4	84.9	63.3
65–69 years	70.1	62.8	59.3	68.8	79.2	78.8	93.2	92.4	67.6
70–74 years	76.8	89.6	87.2	87.6	77.6	75.2	118.0	88.0	83.3
75–79 years	97.4	111.0	95.5	99.1	90.7	108.4	85.0	66.2	100.2
80–84 years	123.9	139.1	122.1	126.9	124.1	143.8	140.2	202.1	128.6
85 + years	172.5	202.5	176.6	204.4	195.3	222.1	195.9	65.7	187.4
All ages									
ASR (Aust)	23.9	26.5	24.0	24.6	26.3	26.3	24.9	27.7	24.9
95% CI									
Upper	24.6	27.3	25.0	26.0	27.9	29.2	29.0	35.8	25.3
Lower	23.2	25.6	23.0	23.2	24.8	23.6	21.3	20.9	24.5
Ages 50–69									
ASR (Aust)	53.9	55.4	50.8	51.5	58.2	56.5	54.2	71.6	54.0
95% CI									
Upper	56.5	58.4	54.2	56.4	63.7	66.6	68.0	98.2	55.5
Lower	51.4	52.4	47.5	46.9	53.0	47.5	42.6	50.6	52.5
2000–2004									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	–	–	–	–	–	–	–	–
20–24 years	–	0.1	–	0.3	–	–	–	–	0.1
25–29 years	0.5	0.8	0.3	1.2	0.4	–	–	2.3	0.6

Table 11A.1

Table 11A.1		Mortality rates from breast cancer for women, by age (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>
30–34 years	3.1	3.5	2.7	4.4	1.1	2.5	1.5	8.8	3.1
35–39 years	8.0	10.1	6.4	6.8	13.6	10.5	3.2	5.0	8.5
40–44 years	14.2	16.8	16.2	13.5	20.2	16.1	9.4	10.7	15.5
45–49 years	25.2	27.5	27.3	24.0	31.0	31.1	19.5	18.3	26.5
50–54 years	37.5	42.5	40.0	34.2	44.7	45.2	36.1	28.8	39.6
55–59 years	55.1	54.9	47.2	45.7	58.9	49.0	43.9	59.7	52.7
60–64 years	61.4	62.5	58.8	55.9	61.4	65.5	71.8	69.7	61.0
65–69 years	74.3	65.5	63.7	69.9	85.0	67.0	71.8	73.0	70.5
70–74 years	79.8	84.8	83.6	83.8	73.5	80.0	101.5	63.1	81.7
75–79 years	98.1	107.6	92.4	104.5	92.8	108.1	83.3	63.1	99.7
80–84 years	120.9	139.4	124.3	134.4	124.6	118.3	149.2	235.6	128.2
85 + years	177.4	203.8	174.6	179.8	200.6	205.6	192.4	–	186.9
All ages									
ASR (Aust)	24.0	25.8	23.5	23.5	26.3	25.4	23.4	21.6	24.5
95% CI									
Upper	24.8	26.7	24.4	24.9	27.8	28.3	27.3	28.8	24.9
Lower	23.3	24.9	22.5	22.1	24.8	22.8	20.0	15.7	24.1
Ages 50–69									
ASR (Aust)	53.9	54.2	50.2	48.3	59.3	54.5	52.2	53.7	53.2
95% CI									
Upper	56.5	57.2	53.6	53.0	64.8	64.3	65.4	76.6	54.6
Lower	51.4	51.4	47.0	44.0	54.1	45.8	41.1	36.1	51.7

ASR = age standardised rate; CI = confidence interval.

(a) Rates are expressed per 100 000 women. Data are age standardised to the Australian population at 30 June 2001.

– Nil or rounded to zero.

Source: AIHW (unpublished).

Table 11A.2

Table 11A.2 Number of new cases of breast cancer, five year averages (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>
1995–1999	3 511	2 676	1 786	938	911	248	148	45	10 262
1996–2000	3 576	2 724	1 879	951	930	250	158	50	10 519
1997–2001	3 703	2 792	1 995	993	962	262	168	54	10 930
1998–2002	3 818	2 862	2 075	1 037	990	282	181	55	11 301

(a) A new case is defined as a person who has a new cancer diagnosed for the first time. One person may have more than one cancer and therefore may be counted twice in incidence statistics if it is decided that the two cancers are not of the same origin.

Source: AIHW (unpublished).

Table 11A.3

Table 11A.3 Incidence rates of breast cancer, five year averages (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>
1994–1998									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	0.1	–	–	–	–	–	–	0.0
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	0.1	0.3	0.6	0.4	–	–	–	0.2
20–24 years	1.7	1.0	1.7	1.8	1.5	1.2	–	–	1.5
25–29 years	6.9	7.8	6.2	8.2	7.5	12.1	6.1	4.4	7.2
30–34 years	25.6	26.3	27.5	24.7	32.9	31.2	29.7	16.8	26.7
35–39 years	56.4	56.5	58.1	61.1	55.7	58.2	54.1	68.2	57.3
40–44 years	118.8	114.1	104.3	113.0	121.9	113.9	119.1	117.2	114.5
45–49 years	191.0	183.8	189.4	179.6	188.2	168.1	196.3	174.1	186.9
50–54 years	254.9	257.6	229.4	224.5	276.4	254.7	276.3	177.4	249.7
55–59 years	282.5	287.7	263.8	284.1	286.7	285.5	292.9	220.1	280.9
60–64 years	299.7	310.5	285.1	321.7	282.3	264.6	304.0	192.5	299.1
65–69 years	315.4	335.6	293.7	339.8	305.2	296.6	311.3	204.0	317.2
70–74 years	307.4	332.3	332.2	294.8	282.8	256.2	383.8	216.3	313.9
75–79 years	332.3	340.1	335.3	339.7	331.6	338.9	300.4	250.5	335.0
80–84 years	303.0	354.3	323.4	318.8	350.2	256.2	310.5	75.6	324.0
85+ years	280.9	318.0	329.7	326.9	299.4	291.0	312.2	185.9	304.8
All ages									
ASR (Aust)	112.8	116.1	109.7	112.6	114.2	107.6	117.4	84.2	113.0
95% CI									
Upper	114.5	118.1	112.1	115.9	117.7	113.7	126.4	98.0	114.0
Lower	111.1	114.1	107.4	109.3	110.8	101.7	108.9	71.7	112.0
Ages 50–69									
ASR (Aust)	282.7	290.9	262.0	281.8	285.6	272.5	292.9	196.7	280.7
95% CI									
Upper	289.0	298.4	270.6	294.2	298.4	295.4	326.1	244.1	284.3
Lower	276.5	283.6	253.7	269.8	273.1	250.9	262.4	156.3	277.0
1995–1999									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	0.1	–	–	–	–	–	–	0.0
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	0.1	0.3	0.6	0.4	–	–	–	0.2
20–24 years	2.0	1.4	1.1	1.8	1.6	1.3	–	–	1.5
25–29 years	6.2	8.3	5.5	8.1	7.1	8.5	6.1	6.4	6.9
30–34 years	25.3	27.1	26.5	25.1	32.5	28.8	25.2	11.9	26.4
35–39 years	55.9	55.3	58.8	63.7	57.7	59.1	58.5	61.5	57.4
40–44 years	115.3	117.7	107.9	109.3	114.9	108.3	122.5	108.6	113.8
45–49 years	186.0	184.6	181.8	181.6	186.8	149.8	171.7	142.6	182.9
50–54 years	249.4	258.3	236.3	239.3	273.6	263.5	271.4	169.3	250.4

Table 11A.3

Table 11A.3 Incidence rates of breast cancer, five year averages (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>
55–59 years	285.0	282.0	277.6	291.6	299.2	283.2	303.7	211.1	284.5
60–64 years	297.5	303.5	308.0	325.6	298.7	264.5	314.1	221.2	302.4
65–69 years	304.1	328.6	305.0	326.1	305.7	251.8	330.2	179.3	311.1
70–74 years	309.7	317.5	328.9	286.3	275.8	250.2	348.8	286.6	308.6
75–79 years	320.7	326.7	327.7	340.1	331.8	317.7	248.2	275.9	325.1
80–84 years	295.7	344.6	335.8	334.0	339.3	243.4	329.8	138.4	320.9
85+ years	278.2	321.2	319.3	324.8	326.2	271.3	290.2	257.5	304.9
All ages									
ASR (Aust)	111.0	114.7	111.6	113.7	114.8	103.2	114.7	85.0	112.3
95% CI									
Upper	112.7	116.7	114.0	117.0	118.2	109.1	123.5	99.1	113.2
Lower	109.3	112.8	109.3	110.4	111.5	97.5	106.5	72.3	111.3
Ages 50–69									
ASR (Aust)	279.0	286.9	275.0	287.3	291.5	266.8	299.7	193.3	281.5
95% CI									
Upper	285.1	294.2	283.6	299.5	304.4	289.3	332.4	238.9	285.1
Lower	272.9	279.7	266.6	275.4	279.1	245.7	269.4	154.4	277.9
1996–2000									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	0.3	0.3	0.9	–	–	–	–	0.2
20–24 years	1.9	1.3	1.0	1.5	2.1	1.3	–	–	1.5
25–29 years	6.5	7.8	6.0	8.3	4.9	6.1	6.0	8.5	6.8
30–34 years	25.6	27.5	23.4	29.7	29.4	23.7	26.9	9.4	26.2
35–39 years	56.3	55.4	59.5	64.6	61.1	50.9	53.9	62.7	57.7
40–44 years	116.2	119.4	109.6	104.1	119.7	105.1	111.3	109.0	114.4
45–49 years	180.6	181.1	182.1	178.1	194.6	157.8	171.8	140.7	180.7
50–54 years	246.6	251.1	238.2	236.8	279.7	254.3	301.1	193.4	248.7
55–59 years	288.2	281.7	286.6	284.4	308.7	261.6	323.2	245.5	287.2
60–64 years	301.3	312.8	327.7	316.8	304.3	297.7	321.4	221.7	310.3
65–69 years	301.0	326.4	322.6	332.3	313.3	253.3	362.1	190.5	314.1
70–74 years	311.6	326.8	340.3	275.5	263.2	276.1	311.4	324.4	312.0
75–79 years	311.1	318.2	326.5	333.3	300.5	295.2	294.4	302.6	315.6
80–84 years	292.9	330.1	340.5	325.5	328.2	235.2	357.5	125.4	315.2
85+ years	283.5	321.1	307.8	301.4	320.0	262.5	296.6	400.0	302.3
All ages									
ASR (Aust)	110.6	114.2	113.9	111.7	115.5	102.0	118.7	92.5	112.3
95% CI									
Upper	112.2	116.2	116.3	115.0	118.9	107.9	127.4	106.9	113.3
Lower	109.0	112.3	111.6	108.6	112.1	96.4	110.4	79.3	111.4

Table 11A.3

Table 11A.3 Incidence rates of breast cancer, five year averages (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>
Ages 50–69									
ASR (Aust)	279.1	286.0	285.4	283.7	298.7	265.4	322.2	212.8	283.8
95% CI									
Upper	285.2	293.2	294.0	295.7	311.5	287.5	355.3	258.5	287.4
Lower	273.1	278.9	277.0	272.1	286.3	244.6	291.5	173.1	280.3
1997–2001									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	–	0.3	0.3	0.9	–	–	–	–	0.2
20–24 years	2.3	1.4	1.1	0.9	2.1	1.4	–	–	1.6
25–29 years	6.3	8.4	6.1	7.4	5.4	6.3	6.0	8.5	6.8
30–34 years	24.4	26.2	24.6	28.1	27.8	24.2	30.1	9.2	25.4
35–39 years	58.6	56.7	58.5	61.7	61.8	44.3	49.5	49.4	58.0
40–44 years	119.6	119.5	113.7	104.9	120.4	106.3	115.7	103.7	116.5
45–49 years	176.0	179.6	184.1	182.7	191.3	162.6	176.8	142.4	179.6
50–54 years	246.2	253.5	241.4	251.5	283.3	254.8	312.1	212.9	251.8
55–59 years	295.4	281.5	300.7	291.3	316.3	273.9	333.7	267.4	294.1
60–64 years	312.4	319.7	353.8	322.1	329.0	305.9	338.1	284.7	323.9
65–69 years	308.8	323.8	337.7	346.1	331.4	250.3	365.5	234.7	321.7
70–74 years	321.5	328.1	346.2	274.5	264.4	309.4	335.7	335.4	318.0
75–79 years	306.7	324.8	322.7	330.4	306.5	301.3	310.2	254.7	315.8
80–84 years	292.6	323.2	342.7	304.7	315.5	245.8	326.7	230.7	311.0
85+ years	287.3	317.0	314.0	296.0	304.5	298.9	285.3	376.2	302.4
All ages									
ASR (Aust)	112.0	114.6	117.2	113.2	117.4	104.8	121.9	98.4	113.9
95% CI									
Upper	113.6	116.5	119.6	116.4	120.7	110.7	130.6	112.9	114.9
Lower	110.4	112.7	114.9	110.1	114.0	99.2	113.7	85.1	113.0
Ages 50–69									
ASR (Aust)	284.7	287.8	298.5	294.2	310.5	270.1	333.0	246.7	291.0
95% CI									
Upper	290.7	294.9	307.1	306.1	323.3	292.0	365.7	294.4	294.6
Lower	278.7	280.8	290.2	282.6	298.0	249.4	302.4	204.8	287.5
1998–2002									
0–4 years	–	–	–	–	–	–	–	–	–
5–9 years	–	–	–	–	–	–	–	–	–
10–14 years	–	–	–	–	–	–	–	–	–
15–19 years	0.1	0.1	0.3	0.6	–	–	–	–	0.2
20–24 years	1.9	1.2	1.0	1.6	2.1	–	–	–	1.4
25–29 years	6.0	9.8	6.6	5.8	5.9	5.2	4.5	8.7	7.0

Table 11A.3

Table 11A.3 Incidence rates of breast cancer, five year averages (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>
30–34 years	25.5	26.1	22.6	29.8	28.3	35.5	26.8	13.6	25.9
35–39 years	58.5	57.8	57.2	58.9	59.7	48.6	56.1	39.3	57.7
40–44 years	121.7	120.0	116.1	105.3	119.6	112.0	126.0	101.8	118.1
45–49 years	176.2	182.6	190.1	178.6	186.6	179.8	191.7	142.2	181.5
50–54 years	246.4	250.5	243.7	260.2	286.9	258.5	324.0	211.9	253.0
55–59 years	300.2	286.2	306.9	301.2	316.6	288.3	356.5	236.7	299.5
60–64 years	315.4	321.4	361.5	337.4	351.8	329.7	356.0	274.2	331.0
65–69 years	315.3	331.5	352.6	357.2	359.1	284.8	390.4	209.5	333.1
70–74 years	323.7	332.0	338.4	263.8	258.2	334.5	301.6	342.8	317.4
75–79 years	308.9	318.3	308.5	319.9	304.4	283.9	320.3	347.9	311.3
80–84 years	292.9	310.6	327.7	322.3	299.1	251.4	337.8	270.6	305.6
85+ years	291.5	308.9	315.3	301.6	311.3	275.7	262.3	422.8	302.3
All ages									
ASR (Aust)	113.0	115.0	118.1	114.6	118.6	110.8	126.5	98.8	115.0
95% CI									
Upper	114.6	116.9	120.4	117.8	122.0	116.8	135.2	113.3	116.0
Lower	111.4	113.1	115.8	111.5	115.3	105.1	118.3	85.6	114.1
Ages 50–69									
ASR (Aust)	287.8	289.7	305.3	305.0	321.7	286.4	351.4	231.5	296.5
95% CI									
Upper	293.8	296.8	313.8	316.9	334.6	308.7	384.2	276.1	300.0
Lower	281.9	282.9	297.0	293.5	309.1	265.4	320.7	192.2	292.9

ASR = Age standardised rates.

CI = confidence interval.

(a) Rates are expressed per 100 000 woman years. Data are age standardised to the Australian 2001 population standard.

– Nil or rounded to zero.

Source: AIHW (unpublished).

Table 11A.4

Table 11A.4 BreastScreen Australia: Scope of services provided in each jurisdiction, 2005

<i>Services</i>	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas (a)</i>	<i>ACT</i>	<i>NT</i>
Screen taking	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Reading of X-rays	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Open biopsies (b)	Yes	Yes	No	Yes	No	No	Yes	No
Fine needle aspiration biopsy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Core biopsy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Assessment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Promotion of program	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recruitment of women	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Data collection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Service management and administration	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(a) Assessment includes further mammography, ultrasound, clinical examination and counseling as well as the listed items of fine needle aspiration and core biopsy.

(b) Not all jurisdictions perform open biopsies, however, all jurisdictions do perform fine needle aspiration biopsy and core biopsies as part of their assessment services.

Source: State and Territory governments.

Table 11A.5

Table 11A.5	Expenditure on breast cancer screening (current dollars) (a), (b), (c)									
	<i>Aust Govt.</i>	<i>NSW</i>	<i>Vic (d)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (e)</i>	<i>NT (f)</i>	<i>Aust (g)</i>
2000-01										
Direct expenditure	na	26 753 290	18 187 448	16 468 916	na	7 508 870	2 881 221	na	930 544	na
Overhead and programwide expenses	na	5 366 320	1 200 000	3 112 477	na	318 660	238 494	na	19 037	na
Total public health	3 347 344	32 119 610	19 387 448	19 581 393	7 464 900	7 827 530	3 119 715	2 073 820	949 581	95 871 341
Total public health per person	na	4.88	4.04	5.40	3.93	5.18	6.61	6.49	4.80	4.94
2001-02										
Direct expenditure	na	27 971 004	18 696 431	18 131 470	na	6 983 210	2 645 259	na	842 988	na
Overhead and programwide expenses	na	5 547 329	1 103 569	2 967 152	na	297 924	66 396	na	22 059	na
Total public health	1 631 373	33 518 333	19 800 000	21 098 622	8 536 000	7 281 134	2 711 655	1 784 265	865 047	97 226 429
Total public health per person (h)	na	5.05	4.06	5.69	4.43	4.79	5.74	5.54	4.37	4.94
2002-03										
Direct expenditure	na	25 374 268	20 178 982	18 712 460	na	7 204 633	3 689 289	na	na	na
Overhead and programwide expenses	na	5 164 468	1 257 418	2 375 982	na	307 371	92 601	na	na	na
Total public health	1 647 754	30 538 736	21 436 400	21 088 442	9 024 000	7 512 004	3 781 890	1 668 599	850 764	97 548 589
Total public health per person (h)	na	4.57	4.36	5.55	4.62	4.92	7.93	5.17	4.29	4.91

Table 11A.5

Table 11A.5 **Expenditure on breast cancer screening (current dollars) (a), (b), (c)**

	<i>Aust Govt.</i>	<i>NSW</i>	<i>Vic (d)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (e)</i>	<i>NT (f)</i>	<i>Aust (g)</i>
2003-04										
Direct expenditure	na	na	na	na	na	na	na	na	na	na
Overhead and programwide expenses	na	na	na	na	na	na	na	na	na	na
Total public health	1 696 364	36 702 937	23 497 548	22 160 865	9 696 000	8 124 798	3 716 899	1 653 948	1 055 558	108 304 917
Total public health per person (h)	na	5.45	4.73	5.71	4.89	5.30	7.71	5.10	5.28	5.39
2004-05										
Direct expenditure	na	na	na	na	na	na	na	na	na	na
Overhead and programwide expenses	na	na	na	na	na	na	na	na	na	na
Total public health	1 955 343	43 205 801	25 400 000	23 240 788	9 939 000	7 737 926	4 074 147	1 655 970	1 241 395	118 450 370
Total public health per person (h)	na	6.38	5.06	5.86	4.94	5.02	8.40	5.09	6.12	5.83

(a) In every jurisdiction, BreastScreen Australia is a joint initiative funded by both the State or Territory government and the Australian Government under the Public Health Outcome Funding Agreements.

(b) The data need to be interpreted with care because of data deficiencies, differences across jurisdictions relating to the use of cash accounting and accrual methods, the treatment of corporate and central office costs, differences in methods used to collect expenditure figures, and differences in the interpretation of public health expenditure definitions.

(c) Medicare funding for radiographic breast examinations is excluded because it is not public health expenditure.

(d) Victorian data include depreciation.

(e) Data for the ACT include expenditure on BreastScreen ACT and the Cancer Registry.

Table 11A.5

Table 11A.5 **Expenditure on breast cancer screening (current dollars) (a), (b), (c)**

	<i>Aust Govt.</i>	<i>NSW</i>	<i>Vic (d)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT (e)</i>	<i>NT (f)</i>	<i>Aust (g)</i>
(f)	Data for the NT for direct expenditure include public health information systems, disease surveillance and epidemiological analysis, public health communication and advocacy, public health policy, program and legislation development, and public health workforce development.									
(g)	The Australian total includes Australian Government direct project expenditure, database or registry and other program support, population health non-grant program costs and running costs.									
(h)	Based on ABS estimated resident population.									
	na Not available.									
<i>Sources:</i>	AIHW 2006d, Health Expenditure Australia 2004-2005 (Health and Welfare Expenditure Series), AIHW, Canberra; AIHW (unpublished) for 2001-02; ABS Estimated Resident Population, Cat. no. 3101.0 (unpublished); table A.2.									

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
2001									
First screening round									
<40 years	–	–	19	15	–	–	–	1	35
40–44 years	13 638	4 386	9 822	2 513	2 154	810	568	315	34 206
45–49 years	10 801	5 218	6 321	2 956	2 271	658	612	290	29 127
50–54 years	13 357	13 059	7 098	4 559	4 284	724	679	369	44 129
55–59 years	5 851	4 533	3 353	1 225	848	279	200	135	16 424
60–64 years	4 406	3 660	2 336	883	415	210	110	67	12 087
65–69 years	3 136	2 977	1 639	574	325	139	72	41	8 903
70–74 years	1 916	1 216	944	244	172	60	33	19	4 604
75–79 years	1 335	553	597	181	167	72	24	13	2 942
80–84 years	561	226	205	65	60	15	8	6	1 146
85+ years	146	79	62	26	23	7	3	–	346
Not stated	–	–	–	–	–	–	–	–	–
40+ years	55 147	35 907	32 377	13 226	10 719	2 974	2 309	1 255	153 914
50–69 years	26 750	24 229	14 426	7 241	5 872	1 352	1 061	612	81 543
Subsequent screening round									
<40 years	–	–	7	7	–	–	–	–	14
40–44 years	9 575	1 043	7 416	1 575	1 306	578	320	140	21 953
45–49 years	27 561	4 864	18 985	5 759	4 498	2 201	1 265	451	65 584
50–54 years	42 464	33 227	27 537	13 290	12 813	3 752	2 582	849	136 514
55–59 years	43 823	35 833	25 518	13 298	13 710	3 715	2 293	780	138 970
60–64 years	38 082	28 665	20 743	11 421	12 008	3 277	1 728	482	116 406
65–69 years	32 494	23 453	16 983	9 238	9 635	2 756	1 250	242	96 051
70–74 years	26 913	19 791	13 545	2 471	3 438	1 095	266	137	67 656

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
75–79 years	16 146	5 104	5 887	913	1 308	285	109	50	29 802
80–84 years	5 261	648	1 917	199	301	61	34	26	8 447
85+ years	1 147	142	429	42	38	8	4	2	1 812
Not stated	–	–	–	–	–	–	–	–	–
40+ years	243 466	152 770	138 960	58 206	59 055	17 728	9 851	3 159	683 195
50–69 years	156 863	121 178	90 781	47 247	48 166	13 500	7 853	2 353	487 941
<i>First and subsequent rounds</i>									
<40 years	–	–	26	22	–	–	–	1	49
40–44 years	23 213	5 429	17 238	4 088	3 460	1 388	888	455	56 159
45–49 years	38 362	10 082	25 306	8 715	6 769	2 859	1 877	741	94 711
50–54 years	55 821	46 286	34 635	17 849	17 097	4 476	3 261	1 218	180 643
55–59 years	49 674	40 366	28 871	14 523	14 558	3 994	2 493	915	155 394
60–64 years	42 488	32 325	23 079	12 304	12 423	3 487	1 838	549	128 493
65–69 years	35 630	26 430	18 622	9 812	9 960	2 895	1 322	283	104 954
70–74 years	28 829	21 007	14 489	2 715	3 610	1 155	299	156	72 260
75–79 years	17 481	5 657	6 484	1 094	1 475	357	133	63	32 744
80–84 years	5 822	874	2 122	264	361	76	42	32	9 593
85+ years	1 293	221	491	68	61	15	7	2	2 158
Not stated	–	–	–	–	–	–	–	–	–
40+ years	298 613	188 677	171 337	71 432	69 774	20 702	12 160	4 414	837 109
50–69 years	183 613	145 407	105 207	54 488	54 038	14 852	8 914	2 965	569 484
2002									
First screening round									
<40 years	45	–	11	4	–	–	–	–	60
40–44 years	13 402	4 758	10 300	2 211	1 905	820	53	192	33 641

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
45–49 years	10 513	5 672	6 230	2 767	2 078	606	71	219	28 156
50–54 years	13 400	12 430	6 934	5 561	4 025	638	651	318	43 957
55–59 years	6 378	2 853	3 234	1 313	784	298	226	85	15 171
60–64 years	4 190	1 949	2 257	850	380	184	118	44	9 972
65–69 years	3 027	1 459	1 549	542	229	108	61	26	7 001
70–74 years	1 708	843	802	167	113	38	18	16	3 705
75–79 years	1 088	494	489	113	114	37	25	8	2 368
80–84 years	436	191	156	49	64	11	6	3	916
85+ years	118	49	53	17	8	4	–	–	249
Not stated	–	–	–	–	–	–	–	–	–
40+ years	54 260	30 698	32 004	13 590	9 700	2 744	1 229	911	145 136
50–69 years	26 995	18 691	13 974	8 266	5 418	1 228	1 056	473	76 101
Subsequent screening round									
<40 years	–	–	6	2	–	–	–	–	8
40–44 years	8 975	970	7 540	1 334	1 262	631	267	130	21 109
45–49 years	27 505	4 793	19 968	5 177	4 505	2 327	1 267	496	66 038
50–54 years	41 214	32 554	29 281	12 048	13 375	4 055	2 809	922	136 258
55–59 years	44 772	36 210	29 312	13 538	13 887	4 371	2 681	806	145 577
60–64 years	37 151	30 222	22 634	11 097	11 025	3 369	1 797	432	117 727
65–69 years	31 253	25 425	17 825	9 131	9 498	2 808	1 313	235	97 488
70–74 years	25 851	20 856	14 126	2 538	3 350	1 525	279	143	68 668
75–79 years	16 370	5 234	3 610	974	1 612	296	117	56	28 269
80–84 years	5 506	652	801	234	319	72	30	30	7 644
85+ years	1 170	100	180	36	38	6	4	5	1 539
Not stated	–	–	–	–	–	–	–	–	–

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
40+ years	239 767	157 016	145 277	56 107	58 871	19 460	10 564	3 255	690 317
50–69 years	154 390	124 411	99 052	45 814	47 785	14 603	8 600	2 395	497 050
<i>First and subsequent rounds</i>									
<40 years	45	–	17	6	–	–	–	–	68
40–44 years	22 377	5 728	17 840	3 545	3 167	1 451	320	322	54 750
45–49 years	38 018	10 465	26 198	7 944	6 583	2 933	1 338	715	94 194
50–54 years	54 614	44 984	36 215	17 609	17 400	4 693	3 460	1 240	180 215
55–59 years	51 150	39 063	32 546	14 851	14 671	4 669	2 907	891	160 748
60–64 years	41 341	32 171	24 891	11 947	11 405	3 553	1 915	476	127 699
65–69 years	34 280	26 884	19 374	9 673	9 727	2 916	1 374	261	104 489
70–74 years	27 559	21 699	14 928	2 705	3 463	1 563	297	159	72 373
75–79 years	17 458	5 728	4 099	1 087	1 726	333	142	64	30 637
80–84 years	5 942	843	957	283	383	83	36	33	8 560
85+ years	1 288	149	233	53	46	10	4	5	1 788
Not stated	–	–	–	–	–	–	–	–	–
40+ years	294 027	187 714	177 281	69 697	68 571	22 204	11 793	4 166	835 453
50–69 years	181 385	143 102	113 026	54 080	53 203	15 831	9 656	2 868	573 151
2003									
First screening round									
<40 years	29	–	6	11	–	–	–	–	46
40–44 years	12 126	4 123	10 414	2 613	2 011	898	9	195	32 389
45–49 years	9 140	4 714	5 993	2 862	1 931	788	34	197	25 659
50–54 years	11 028	12 195	6 215	4 705	3 978	671	507	284	39 583
55–59 years	5 904	1 988	3 053	1 111	629	368	153	122	13 328
60–64 years	3 640	1 087	2 039	680	294	208	96	44	8 088

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
65–69 years	2 580	753	1 384	396	191	117	47	34	5 502
70–74 years	1 304	406	654	155	69	41	23	6	2 658
75–79 years	817	261	437	112	69	28	14	9	1 747
80–84 years	355	123	150	57	46	12	6	–	749
85+ years	99	41	40	13	9	4	2	–	208
Not stated	–	–	–	–	–	–	–	–	–
40+ years	46 993	25 691	30 379	12 704	9 227	3 135	891	891	129 911
50–69 years	23 152	16 023	12 691	6 892	5 092	1 364	803	484	66 501
<i>Subsequent screening round</i>									
<40 years	–	–	1	6	–	–	–	–	7
40–44 years	8 387	855	7 726	1 514	1 267	600	273	146	20 768
45–49 years	25 935	4 396	20 408	6 043	4 191	1 909	1 096	521	64 499
50–54 years	40 877	32 664	28 968	13 766	12 734	3 897	2 311	898	136 115
55–59 years	46 601	40 883	30 326	15 673	14 841	4 177	2 520	892	155 913
60–64 years	38 545	31 374	23 210	12 397	11 907	3 439	1 848	608	123 328
65–69 years	32 591	26 370	19 112	10 091	9 789	3 033	1 316	323	102 625
70–74 years	25 346	20 678	14 829	2 622	3 301	1 795	266	169	69 006
75–79 years	16 992	5 118	4 299	975	1 532	341	91	65	29 413
80–84 years	6 242	660	917	241	345	85	36	31	8 557
85+ years	1 404	93	222	33	48	13	3	3	1 819
Not stated	–	–	–	–	–	–	–	–	–
40+ years	242 920	163 091	150 017	63 355	59 955	19 289	9 760	3 656	712 043
50–69 years	158 614	131 291	101 616	51 927	49 271	14 546	7 995	2 721	517 981
<i>First and subsequent rounds</i>									
<40 years	29	–	7	17	–	–	–	–	53

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
40–44 years	20 513	4 978	18 140	4 127	3 278	1 498	282	341	53 157
45–49 years	35 075	9 110	26 401	8 905	6 122	2 697	1 130	718	90 158
50–54 years	51 905	44 859	35 183	18 471	16 712	4 568	2 818	1 182	175 698
55–59 years	52 505	42 871	33 379	16 784	15 470	4 545	2 673	1 014	169 241
60–64 years	42 185	32 461	25 249	13 077	12 201	3 647	1 944	652	131 416
65–69 years	35 171	27 123	20 496	10 487	9 980	3 150	1 363	357	108 127
70–74 years	26 650	21 084	15 483	2 777	3 370	1 836	289	175	71 664
75–79 years	17 809	5 379	4 736	1 087	1 601	369	105	74	31 160
80–84 years	6 597	783	1 067	298	391	97	42	31	9 306
85+ years	1 503	134	262	46	57	17	5	3	2 027
Not stated	–	–	–	–	–	–	–	–	–
40+ years	289 913	188 782	180 396	76 059	69 182	22 424	10 651	4 547	841 954
50–69 years	181 766	147 314	114 307	58 819	54 363	15 910	8 798	3 205	584 482
2004									
First screening round									
<40 years	32	–	9	7	–	–	–	–	48
40–44 years	8 850	4 505	11 021	2 684	1 690	1 101	5	187	30 043
45–49 years	7 424	5 158	6 297	2 801	1 739	871	22	170	24 482
50–54 years	10 391	17 038	6 148	5 118	4 192	746	580	291	44 504
55–59 years	5 560	2 173	3 091	1 233	521	371	182	134	13 265
60–64 years	3 316	1 138	1 958	672	288	208	69	65	7 714
65–69 years	2 223	709	1 322	398	158	119	51	20	5 000
70–74 years	878	328	619	128	68	41	17	10	2 089
75–79 years	499	246	397	97	47	25	7	2	1 320
80–84 years	208	111	170	50	22	14	2	1	578

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
85+ years	53	21	52	10	10	2	3	1	152
Not stated	–	–	na	–	–	–	–	–	na
40+ years	39 402	31 427	31 075	13 191	8 735	3 498	938	881	129 147
50–69 years	21 490	21 058	12 519	7 421	5 159	1 444	882	510	70 483
Subsequent screening round									
<40 years	–	–	1	1	–	–	–	–	2
40–44 years	7 205	966	7 885	1 412	1 199	562	100	113	19 442
45–49 years	23 067	4 564	21 154	5 938	4 420	1 993	829	396	62 361
50–54 years	41 536	32 652	30 305	14 034	12 877	3 733	2 082	812	138 031
55–59 years	47 039	40 235	33 768	16 428	15 495	4 519	2 570	872	160 926
60–64 years	38 428	33 191	25 532	12 896	11 746	3 443	1 770	513	127 519
65–69 years	32 210	27 449	20 343	10 403	10 031	2 874	1 230	263	104 803
70–74 years	21 006	21 683	15 313	2 892	3 230	2 060	323	115	66 622
75–79 years	14 380	5 754	4 573	1 185	1 683	329	116	48	28 068
80–84 years	5 272	703	912	340	409	87	33	27	7 783
85+ years	1 053	119	224	54	57	9	4	5	1 525
Not stated	–	–	na	–	–	–	–	–	na
40+ years	231 196	167 316	160 009	65 582	61 147	19 609	9 057	3 164	717 080
50–69 years	159 213	133 527	109 948	53 761	50 149	14 569	7 652	2 460	531 279
<i>First and subsequent rounds</i>									
<40 years	32	–	10	8	–	–	–	–	50
40–44 years	16 055	5 471	18 906	4 096	2 889	1 663	105	300	49 485
45–49 years	30 491	9 722	27 451	8 739	6 159	2 864	851	566	86 843
50–54 years	51 927	49 690	36 453	19 152	17 069	4 479	2 662	1 103	182 535
55–59 years	52 599	42 408	36 859	17 661	16 016	4 890	2 752	1 006	174 191

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
60–64 years	41 744	34 329	27 490	13 568	12 034	3 651	1 839	578	135 233
65–69 years	34 433	28 158	21 665	10 801	10 189	2 993	1 281	283	109 803
70–74 years	21 884	22 011	15 932	3 020	3 298	2 101	340	125	68 711
75–79 years	14 879	6 000	4 970	1 282	1 730	354	123	50	29 388
80–84 years	5 480	814	1 082	390	431	101	35	28	8 361
85+ years	1 106	140	276	64	67	11	7	6	1 677
Not stated	–	–	na	–	–	–	–	–	na
40+ years	270 598	198 743	191 084	78 773	69 882	23 107	9 995	4 045	846 227
50–69 years	180 703	154 585	122 467	61 182	55 308	16 013	8 534	2 970	601 762
2005									
First screening round									
<40 years	24	–	8	15	–	1	–	na	na
40–44 years	5 133	5 704	13 016	3 555	2 392	1 554	5	157	31 516
45–49 years	4 222	6 028	7 233	3 387	2 159	1 221	23	215	24 488
50–54 years	13 163	12 783	8 361	4 925	3 907	923	721	377	45 160
55–59 years	6 471	2 436	3 587	1 212	582	504	222	166	15 180
60–64 years	3 647	1 037	2 230	587	323	239	76	76	8 215
65–69 years	2 343	705	1 419	382	171	168	54	37	5 279
70–74 years	470	292	465	135	58	40	25	9	1 494
75–79 years	215	200	310	95	43	35	6	7	911
80–84 years	80	104	108	27	25	7	5	1	357
85+ years	22	26	32	14	9	1	2	–	106
Not stated	–	–	na	–	–	–	–	–	na
40+ years	35 766	29 315	36 761	14 319	9 669	4 692	1 139	1 045	132 706
50–69 years	25 624	16 961	15 597	7 106	4 983	1 834	1 073	656	73 834

Table 11A.6

Table 11A.6 Number of women screened by BreastScreen Australia

	<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>
<i>Subsequent screening round</i>									
<40 years	–	–	2	2	–	–	–	na	na
40–44 years	1 956	1 028	8 163	1 570	1 240	618	34	103	14 712
45–49 years	7 230	5 099	22 113	5 916	4 351	2 180	712	454	48 055
50–54 years	45 689	30 460	30 286	13 601	12 385	3 812	2 187	829	139 249
55–59 years	52 687	41 545	33 988	16 859	14 997	4 598	3 170	941	168 785
60–64 years	44 369	34 603	26 391	13 372	12 336	3 745	2 309	660	137 785
65–69 years	36 817	27 833	20 875	11 019	10 315	3 084	1 705	375	112 023
70–74 years	6 429	20 898	15 372	3 050	3 340	2 149	452	46	51 736
75–79 years	3 567	5 834	4 772	1 255	1 762	439	141	22	17 792
80–84 years	1 135	856	1 010	315	447	110	45	6	3 924
85+ years	167	156	250	75	67	13	7	1	736
Not stated	–	–	na	–	–	–	–	–	na
40+ years	200 046	168 312	163 220	67 032	61 240	20 748	10 762	3 437	694 797
50–69 years	179 562	134 441	111 540	54 851	50 033	15 239	9 371	2 805	557 842
<i>First and subsequent rounds</i>									
<40 years	24	–	10	17	–	1	–	na	na
40–44 years	7 089	6 732	21 179	5 125	3 632	2 172	39	260	46 228
45–49 years	11 452	11 127	29 346	9 303	6 510	3 401	735	669	72 543
50–54 years	58 852	43 243	38 647	18 526	16 292	4 735	2 908	1 206	184 409
55–59 years	59 158	43 981	37 575	18 071	15 579	5 102	3 392	1 107	183 965
60–64 years	48 016	35 640	28 621	13 959	12 659	3 984	2 385	736	146 000
65–69 years	39 160	28 538	22 294	11 401	10 486	3 252	1 759	412	117 302
70–74 years	6 899	21 190	15 837	3 185	3 398	2 189	477	55	53 230
75–79 years	3 782	6 034	5 082	1 350	1 805	474	147	29	18 703

Table 11A.6

Table 11A.6 **Number of women screened by BreastScreen Australia**

	<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>
80–84 years	1 215	960	1 118	342	472	117	50	7	4 281
85+ years	189	182	282	89	76	14	9	1	842
Not stated	–	–	na	–	–	–	–	–	na
40+ years	235 812	197 627	199 981	81 351	70 909	25 440	11 901	4 482	827 503
50–69 years	205 186	151 402	127 137	61 957	55 016	17 073	10 444	3 461	631 676

– Nil or rounded to zero. **na** Not available.

Source: State and Territory governments.

Table 11A.7

Table 11A.7 **Separations and separation rates for selected AR-DRGs related to breast cancer, public hospitals 2004-05 (a), (b)**

<i>AR-DRGs</i>	<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>
J06A Major procedures for malignant breast conditions									
No. separations	1 949.0	1 501.0	991.0	554.0	428.0	127.0	119.0	34.0	5 703.0
Separations/10 000	2.9	3.0	2.5	2.8	2.8	2.6	3.7	1.7	2.8
J07A Minor procedures for malignant breast conditions									
No. separations	693.0	642.0	495.0	192.0	141.0	68.0	18.0	10.0	2 259.0
Separations/10 000	1.0	1.3	1.3	1.0	0.9	1.4	0.6	0.5	1.1
J10Z Skin, subcutaneous tissue and breast plastic O.R. procedures									
No. separations	1 824.0	1 628.0	1 294.0	639.0	883.0	97.0	55.0	36.0	6 456.0
Separations/10 000	2.7	3.3	3.3	3.2	5.8	2.0	1.7	1.8	3.2
J11Z Other skin, subcutaneous tissue and breast procedures									
No. separations	8 103.0	11 353.0	8 373.0	3 760.0	3 861.0	852.0	269.0	220.0	36 791.0
Separations/10 000	12.0	22.7	21.3	18.9	25.1	17.6	8.3	11.0	18.2
J62A Malignant breast disorders age>69 W CC									
No. separations	426.0	320.0	182.0	44.0	109.0	58.0	9.0	np	1 149.0
Separations/10 000	0.6	0.6	0.5	0.2	0.7	1.2	0.3	np	0.6
J62B Malignant breast disorders (age<70 W CC) or (age>69 W/O CC)									
No. separations	231.0	373.0	149.0	295.0	81.0	32.0	11.0	np	1 174.0
Separations/10 000	0.3	0.8	0.4	1.5	0.5	0.7	0.3	np	0.6
Total separations in public hospitals									
No. separations	1 303 684.0	1 187 686.0	705 824.0	374 910.0	352 464.0	84 617.0	61 732.0	74 950.0	4 145 867.0
Separations/10 000	1 931.6	2 378.9	1 797.7	1 880.3	2 294.2	1 749.0	1 904.0	3 731.8	2 051.4

w=with; wo=without; cc=complications and comorbidities

(a) Care needs to be taken when comparing jurisdictions because admission practices vary.

(b) AR-DRG version 5.1.

Table 11A.7

Table 11A.7 **Separations and separation rates for selected AR-DRGs related to breast cancer, public hospitals 2004-05 (a), (b)**

<i>AR-DRGs</i>	<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>
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– Nil or rounded to zero. **na** Not available. np Not published.

Source: AIHW 2006a, *Australian Hospital Statistics 2004-05*.

Table 11A.8

Table 11A.8 **Participation rates of women in BreastScreen Australia, (24 month period) (a)**

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2000–2001									
40–44 years	17.9	6.0	23.8	10.1	11.8	15.5	13.0	11.7	14.6
45–49 years	31.9	12.3	37.9	23.0	24.5	34.7	30.3	22.6	26.6
50–54 years	48.5	56.9	56.0	52.3	63.5	57.6	53.8	48.1	53.9
55–59 years	54.4	61.1	59.4	56.4	65.2	61.9	60.1	50.2	58.3
60–64 years	55.1	60.7	60.4	58.5	66.6	61.9	60.1	46.6	59.0
65–69 years	52.5	57.4	59.3	55.8	61.6	59.3	54.5	41.4	56.2
70–74 years	43.6	47.6	47.3	17.3	22.7	20.5	15.4	35.9	40.2
75–79 years	28.6	14.6	25.5	8.3	10.1	8.1	7.4	21.3	20.2
80–84 years	13.3	3.4	11.8	2.8	3.6	2.5	3.2	13.8	8.3
85+ years	3.3	0.8	3.2	0.7	0.6	0.7	1.0	1.7	2.1
40+ years									
ASR	37.7	34.5	42.6	32.6	37.7	37.7	34.8	31.7	37.2
Ages 50–69									
ASR	52.2	58.9	58.5	55.4	64.3	60.0	56.9	47.1	56.6
2001–2002									
40–44 years	17.4	6.0	23.9	9.7	10.9	14.7	9.0	10.4	14.3
45–49 years	31.8	12.0	38.5	22.4	23.6	32.4	25.1	22.1	26.3
50–54 years	48.5	56.3	55.7	52.4	63.4	54.5	55.1	43.4	53.6
55–59 years	54.2	61.6	60.3	56.7	66.1	63.1	62.0	51.0	58.7
60–64 years	55.2	61.3	61.2	57.6	66.8	61.1	62.4	45.8	59.2
65–69 years	53.0	58.4	60.2	56.0	63.2	59.6	59.2	41.3	57.0
70–74 years	44.2	48.8	50.0	17.5	23.1	29.8	15.6	33.6	41.5
75–79 years	30.9	14.7	20.6	8.4	11.3	8.8	8.0	21.0	20.4
80–84 years	14.5	3.2	8.2	3.0	3.7	2.8	3.4	15.6	8.1
85+ years	3.5	0.7	2.2	0.7	0.6	0.5	0.6	2.2	1.9
40+ years									
ASR	37.9	34.6	42.6	32.4	37.8	37.6	34.4	30.6	37.3
Ages 50–69									
ASR	52.3	59.2	58.9	55.3	64.8	59.1	59.2	45.6	56.8
2002–2003									
40–44 years	16.0	5.6	23.9	9.6	10.4	15.1	4.5	8.8	13.6
45–49 years	29.9	11.3	38.2	22.4	22.2	31.2	19.5	21.6	25.3
50–54 years	46.7	55.2	55.3	52.6	62.8	54.4	51.9	42.0	52.5
55–59 years	52.6	59.5	59.7	56.9	64.0	62.2	59.1	50.1	57.3
60–64 years	54.2	60.2	60.7	58.3	65.2	60.9	60.9	46.7	58.4
65–69 years	51.9	58.0	60.4	56.5	62.7	60.4	57.1	44.3	56.6
70–74 years	43.3	49.7	51.6	17.7	22.9	37.1	15.3	34.5	41.8
75–79 years	31.5	14.3	16.8	8.3	11.7	8.9	7.1	21.3	19.8
80–84 years	15.2	2.9	4.9	3.0	3.7	3.1	3.1	14.8	7.7

Table 11A.8

Table 11A.8 Participation rates of women in BreastScreen Australia, (24 month period) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
85+ years	3.8	0.5	1.4	0.6	0.5	0.5	0.5	2.3	1.8
40+ years									
ASR	36.6	33.9	42.1	32.6	36.9	38.0	31.4	30.3	36.6
Ages 50–69									
ASR	50.8	57.9	58.5	55.7	63.6	58.9	56.7	45.6	55.8
2003–2004									
40–44 years	13.6	5.5	24.0	10.2	10.0	16.1	2.8	8.4	12.8
45–49 years	26.4	10.6	37.9	22.6	21.1	30.3	15.3	19.1	23.7
50–54 years	45.2	57.5	54.2	53.7	61.8	52.1	45.6	39.3	52.3
55–59 years	51.1	58.7	59.4	57.7	63.4	60.4	54.3	49.5	56.5
60–64 years	53.0	60.6	60.7	59.3	65.3	59.7	57.6	47.2	58.2
65–69 years	50.9	57.8	60.8	56.5	62.3	59.8	52.9	42.3	56.2
70–74 years	39.6	50.5	53.2	18.4	22.9	43.7	16.2	29.9	41.2
75–79 years	29.0	14.5	18.1	8.8	11.7	9.2	6.4	17.7	19.3
80–84 years	14.2	2.7	5.0	3.3	3.8	3.3	3.0	12.9	7.4
85+ years	3.5	0.5	1.4	0.6	0.6	0.5	0.6	2.5	1.7
40+ years									
ASR	34.6	34.1	42.1	33.1	36.4	37.8	28.3	28.6	35.9
Ages 50–69									
ASR	49.5	58.5	58.2	56.5	63.1	57.3	51.8	44.3	55.4
2004–2005									
40–44 years	8.8	6.3	25.5	11.4	10.8	19.7	1.1	7.3	12.0
45–49 years	16.7	11.5	38.5	22.5	21.5	33.4	12.1	18.1	20.9
50–54 years	47.7	55.7	55.5	52.6	61.1	52.2	46.6	38.9	52.7
55–59 years	52.2	56.9	59.3	56.5	61.3	60.9	59.1	48.2	56.2
60–64 years	54.4	61.2	61.1	58.4	64.2	60.3	61.4	47.1	58.8
65–69 years	52.7	57.6	60.2	56.5	62.4	58.7	58.8	43.0	56.7
70–74 years	24.2	50.7	53.2	19.3	23.2	47.9	20.5	17.2	36.2
75–79 years	16.9	15.2	18.4	9.5	12.5	10.5	7.7	11.0	15.4
80–84 years	7.9	2.9	4.8	3.4	4.0	3.5	3.1	7.3	5.1
85+ years	1.7	0.6	1.3	0.8	0.7	0.5	0.7	1.8	1.1
40+ years									
ASR	30.7	34.0	42.7	33.1	36.2	39.4	29.4	26.5	34.7
Ages 50–69									
ASR	51.2	57.5	58.6	55.6	62.1	57.4	55.3	43.9	55.7

ASR = age standardised rate.

(a) Rates are expressed as the percentage of the eligible female population. Rates for '40 plus years' and '50–69 years' for are standardised to the 2001 Australian population standard.

Table 11A.8 Participation rates of women in BreastScreen Australia, (24 month period) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
(b) Women residing in Victorian postcodes allocated to the Albury/Wodonga catchment (NSW jurisdiction) are included in Victoria's catchment and account for the slight decrease in participation rates when compared to participation rates published by BreastScreen Victoria.									

Source: State and Territory governments.

Table 11A.9

Table 11A.9 Participation rates of women screened by BreastScreen Australia, by special needs groups (24 month period) (first and subsequent rounds) (per cent) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld (c)</i>	<i>WA (d)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2000–2001									
Indigenous (e)									
Aged 40–49 years	13.6	5.7	28.0	10.4	12.8	13.5	14.7	2.3	15.0
Aged 50–59 years	31.2	40.1	52.0	32.8	40.8	38.7	38.0	6.2	34.9
Aged 60–69 years	38.2	42.0	51.7	42.8	48.2	32.1	54.5	7.8	38.5
Aged 70–79 years	23.1	27.6	34.1	21.8	22.4	14.5	–	7.2	23.7
Aged 80+ years	7.9	1.2	6.3	4.4	9.5	4.7	na	5.3	6.1
Age 40+ years (ASR)	23.7	24.4	38.1	23.5	27.9	23.3	na	5.2	25.3
Age 50–69 years (ASR)	34.0	40.9	51.9	36.7	43.8	36.1	44.5	6.9	36.3
NESB (f)									
Aged 40–49 years	16.8	7.7	31.3	15.1	14.8	16.0	27.0	0.8	15.0
Aged 50–59 years	38.5	54.2	62.1	52.0	57.2	40.9	80.5	2.2	48.1
Aged 60–69 years	40.6	52.7	62.3	54.2	57.3	53.1	88.5	1.8	49.2
Aged 70–79 years	23.6	24.4	34.4	9.5	10.2	10.0	18.7	1.4	22.0
Aged 80+ years	4.5	1.4	6.4	1.2	1.3	0.9	4.9	0.4	3.0
Age 40+ years (ASR)	27.1	30.4	44.0	30.5	32.5	27.6	50.0	1.4	30.3
Age 50–69 years (ASR)	39.3	53.6	62.2	52.9	57.3	45.7	83.6	2.0	48.5
Metropolitan or capital city (all women) (g)									
Aged 40–49 years	29.2	8.6	38.0	15.5	17.2	21.7	21.5	14.5	21.5
Aged 50–59 years	60.9	58.3	56.9	53.2	62.9	57.4	56.4	51.2	58.7
Aged 60–69 years	66.1	58.4	59.4	55.7	62.8	58.3	57.7	50.8	61.2
Aged 70–79 years	45.8	31.3	48.3	11.6	14.7	13.8	11.7	31.8	33.6
Aged 80+ years	10.2	2.0	9.6	1.5	2.0	1.3	2.2	8.1	5.6
Age 40+ years (ASR)	45.5	33.9	46.4	31.5	36.5	35.6	34.9	33.0	39.4
Age 50–69 years (ASR)	62.9	58.4	57.9	54.2	62.9	57.8	56.9	51.0	59.7
Rural and remote or rest of State (all women) (h)									
Aged 40–49 years	16.6	10.0	24.3	18.9	20.2	26.3	–	20.2	18.3
Aged 50–59 years	35.4	59.6	56.8	56.8	67.8	59.0	–	46.6	50.4
Aged 60–69 years	37.9	60.9	59.1	61.7	67.9	60.3	–	37.6	52.0
Aged 70–79 years	24.0	34.3	28.6	18.4	23.1	15.0	–	28.1	26.6
Aged 80+ years	6.2	2.5	6.3	2.9	2.8	1.9	na	9.1	4.8
Age 40+ years (ASR)	25.9	35.6	38.8	35.8	41.0	38.1	na	30.9	33.4
Age 50–69 years (ASR)	36.4	60.1	57.7	58.7	67.8	59.5	–	43.0	51.1
2001–2002									
Indigenous (e)									
Aged 40–49 years	14.6	6.8	29.5	9.9	10.7	12.9	9.0	2.3	15.6
Aged 50–59 years	33.4	46.6	52.6	32.0	39.5	39.5	38.0	6.5	36.0
Aged 60–69 years	43.2	43.5	55.0	43.8	46.5	32.3	77.3	7.7	41.0
Aged 70–79 years	20.9	36.8	32.8	21.7	16.4	18.3	–	7.7	23.1

Table 11A.9

Table 11A.9 Participation rates of women screened by BreastScreen Australia, by special needs groups (24 month period) (first and subsequent rounds) (per cent) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld (c)</i>	<i>WA (d)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Aged 80+ years	7.8	1.2	5.5	5.0	8.1	4.3	na	6.9	6.0
Age 40+ years (ASR)	25.3	28.0	39.1	23.3	25.6	23.8	na	5.5	26.1
Age 50–69 years (ASR)	37.2	45.3	53.5	36.7	42.3	36.7	53.5	7.0	38.0
NESB (f)									
Aged 40–49 years	17.6	6.6	32.5	14.9	14.5	15.5	21.2	1.1	15.0
Aged 50–59 years	39.9	47.0	62.2	53.0	57.2	39.8	80.1	2.2	46.3
Aged 60–69 years	42.4	48.5	63.2	54.2	57.2	50.8	91.5	1.9	48.3
Aged 70–79 years	25.7	24.0	34.7	10.0	11.1	14.6	22.0	1.5	22.8
Aged 80+ years	5.2	1.3	4.6	1.3	1.4	1.1	3.8	–	3.0
Age 40+ years (ASR)	28.4	27.2	44.5	30.8	32.5	27.3	48.9	1.5	29.8
Age 50–69 years (ASR)	40.9	47.6	62.6	53.5	57.2	44.1	84.6	2.1	47.1
Metropolitan or capital city (all women) (g)									
Aged 40–49 years	29.0	8.6	38.5	15.0	16.1	20.4	16.9	14.0	21.2
Aged 50–59 years	60.9	58.3	57.2	53.3	63.7	56.3	57.9	48.5	58.8
Aged 60–69 years	66.3	59.1	60.5	55.0	63.8	58.2	61.1	49.8	61.6
Aged 70–79 years	47.4	31.8	47.7	11.9	15.6	18.0	12.0	30.0	34.4
Aged 80+ years	11.2	1.9	6.6	1.5	2.0	1.4	2.2	8.2	5.6
Age 40+ years (ASR)	45.7	34.0	46.6	31.3	36.7	35.4	34.3	31.7	39.5
Age 50–69 years (ASR)	63.1	58.6	58.5	54.0	63.7	57.0	59.2	49.0	59.9
Rural and remote or rest of State (all women) (h)									
Aged 40–49 years	16.0	9.6	24.4	18.2	19.5	24.5	–	18.6	17.9
Aged 50–59 years	35.2	59.5	57.4	56.9	67.2	58.1	–	44.2	50.4
Aged 60–69 years	38.1	61.7	60.0	61.5	68.4	59.9	–	37.2	52.6
Aged 70–79 years	25.1	34.8	27.6	17.8	23.1	20.9	–	26.1	27.1
Aged 80+ years	6.6	2.3	4.3	3.1	3.0	2.0	na	11.8	4.5
Age 40+ years (ASR)	25.8	35.6	38.9	35.5	40.7	38.0	na	29.5	33.4
Age 50–69 years (ASR)	36.3	60.4	58.4	58.7	67.7	58.8	–	41.5	51.3
2002–2003									
Indigenous (e)									
Aged 40–49 years	14.7	6.0	30.1	10.9	8.8	13.7	6.1	2.8	15.8
Aged 50–59 years	35.0	52.6	52.4	34.0	38.9	23.4	42.9	6.5	36.4
Aged 60–69 years	46.2	48.5	55.6	48.3	44.6	40.0	75.0	6.7	43.1
Aged 70–79 years	33.0	34.0	36.4	26.5	14.0	22.9	–	9.5	28.3
Aged 80+ years	9.1	2.4	3.2	7.0	1.7	4.0	na	8.0	5.8
Age 40+ years (ASR)	28.0	30.0	39.8	25.8	23.7	21.6	na	5.8	27.3
Age 50–69 years (ASR)	39.4	50.9	53.6	39.7	41.2	29.9	55.5	6.6	39.0
NESB (f)									
Aged 40–49 years	16.7	4.8	33.1	15.1	13.9	17.1	15.1	1.2	14.0
Aged 50–59 years	39.2	35.2	63.1	54.8	56.6	39.2	74.3	2.4	42.1

Table 11A.9

Table 11A.9 Participation rates of women screened by BreastScreen Australia, by special needs groups (24 month period) (first and subsequent rounds) (per cent) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld (c)</i>	<i>WA (d)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Aged 60–69 years	41.5	40.7	62.6	55.0	55.2	48.8	87.5	2.8	44.8
Aged 70–79 years	26.7	21.8	34.7	10.3	11.6	17.3	20.6	3.9	22.5
Aged 80+ years	5.8	1.0	2.8	1.6	1.5	2.6	3.2	0.3	3.1
Age 40+ years (ASR)	27.9	21.6	44.7	31.5	31.8	27.9	44.2	2.1	27.6
Age 50–69 years (ASR)	40.1	37.3	62.9	54.9	56.0	43.0	79.5	2.6	43.2
Metropolitan or capital city (all women) (g)									
Aged 40–49 years	26.9	8.1	38.9	15.2	15.1	20.0	11.8	13.1	20.2
Aged 50–59 years	58.6	56.4	57.1	54.3	62.9	55.3	55.0	47.8	57.4
Aged 60–69 years	64.7	57.9	60.7	56.3	63.0	57.2	59.4	51.8	60.8
Aged 70–79 years	47.0	31.6	47.1	12.1	15.6	21.8	11.3	31.8	34.2
Aged 80+ years	12.0	1.6	4.0	1.6	1.9	1.4	1.9	8.3	5.4
Age 40+ years (ASR)	44.1	33.1	46.5	31.9	35.9	35.3	31.4	31.8	38.6
Age 50–69 years (ASR)	61.0	57.0	58.5	55.1	62.9	56.1	56.7	49.3	58.8
Rural and remote or rest of State (all women) (h)									
Aged 40–49 years	15.2	8.9	23.8	17.2	18.9	24.4	–	17.3	17.2
Aged 50–59 years	34.6	59.1	57.4	54.8	64.7	58.2	–	42.5	49.9
Aged 60–69 years	37.9	62.0	60.3	60.1	66.6	60.9	–	38.2	52.6
Aged 70–79 years	25.1	35.5	26.4	17.2	23.2	25.0	–	25.0	27.1
Aged 80+ years	6.7	2.2	2.6	2.9	3.1	2.2	na	10.6	4.2
Age 40+ years (ASR)	25.4	35.4	38.4	34.2	39.5	38.7	na	28.5	33.0
Age 50–69 years (ASR)	35.9	60.2	58.6	56.9	65.4	59.3	–	40.8	51.0
2003–2004									
Indigenous (e)									
Aged 40–49 years	12.2	5.5	28.3	10.3	6.1	15.1	4.2	4.2	14.6
Aged 50–59 years	31.8	45.7	49.8	28.7	32.9	38.8	28.9	10.2	34.6
Aged 60–69 years	41.9	44.1	50.0	43.0	38.7	37.2	47.8	11.5	39.8
Aged 70–79 years	29.4	28.2	37.1	23.9	14.3	na	na	11.7	27.2
Aged 80+ years	10.6	2.4	3.3	5.5	1.6	na	na	6.2	5.7
Age 40+ years (ASR)	25.2	26.4	37.5	22.7	20.1	na	na	8.3	25.7
Age 50–69 years (ASR)	35.8	45.1	49.9	34.3	35.1	38.2	36.3	10.7	36.7
NESB (f)									
Aged 40–49 years	16.0	3.9	33.7	15.7	13.1	18.6	11.7	1.7	13.5
Aged 50–59 years	40.6	32.7	62.6	56.9	55.0	38.4	68.6	4.5	41.8
Aged 60–69 years	42.0	38.0	61.2	55.5	53.1	47.0	77.8	5.2	43.6
Aged 70–79 years	27.0	22.1	36.3	10.8	11.9	19.9	17.8	4.8	22.9
Aged 80+ years	6.1	0.9	2.8	1.9	1.4	2.8	3.0	0.9	3.2
Age 40+ years (ASR)	28.2	20.2	44.7	32.5	30.8	28.2	39.4	3.4	27.2
Age 50–69 years (ASR)	41.1	34.8	62.0	56.4	54.3	41.8	72.2	4.8	42.5
Metropolitan or capital city (all women) (g)									

Table 11A.9

Table 11A.9 Participation rates of women screened by BreastScreen Australia, by special needs groups (24 month period) (first and subsequent rounds) (per cent) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld (c)</i>	<i>WA (d)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Aged 40–49 years	23.4	7.7	39.8	15.8	14.6	20.3	8.9	11.2	19.0
Aged 50–59 years	57.2	57.9	55.8	56.3	61.8	52.8	49.6	44.7	57.1
Aged 60–69 years	63.8	58.7	61.1	58.2	62.9	56.4	55.7	51.1	60.8
Aged 70–79 years	43.6	32.2	49.0	12.6	15.5	24.9	11.5	29.3	33.5
Aged 80+ years	11.3	1.5	4.5	1.7	1.9	1.6	1.9	8.5	5.2
Age 40+ years (ASR)	41.8	33.5	46.8	33.1	35.4	35.0	28.3	29.9	38.0
Age 50–69 years (ASR)	59.8	58.2	57.9	57.0	62.2	54.2	52.0	47.2	58.6
Rural and remote or rest of State (all women) (h)									
Aged 40–49 years	13.5	8.6	22.9	17.0	17.8	24.7	–	16.8	16.2
Aged 50–59 years	33.4	58.4	56.0	52.9	64.7	56.7	–	42.6	48.8
Aged 60–69 years	36.8	60.7	60.7	57.3	66.5	60.2	–	39.4	51.8
Aged 70–79 years	22.7	35.2	27.3	17.9	23.0	28.5	–	19.6	26.4
Aged 80+ years	6.1	2.2	2.3	3.2	3.4	2.3	na	8.0	3.8
Age 40+ years (ASR)	23.9	34.8	37.9	33.2	39.1	38.8	na	27.7	32.1
Age 50–69 years (ASR)	34.7	59.3	57.9	54.6	65.4	58.1	–	41.4	50.0
2004–2005									
Indigenous (e)									
Aged 40–49 years	7.4	4.1	27.0	11.1	7.5	17.7	4.9	5.4	13.2
Aged 50–59 years	29.9	35.8	49.1	26.2	31.3	36.6	35.2	17.8	33.8
Aged 60–69 years	40.2	39.7	51.9	35.5	36.0	32.4	59.5	20.5	39.6
Aged 70–79 years	16.6	26.0	36.4	23.2	13.4	na	na	11.1	22.5
Aged 80+ years	7.8	3.7	5.3	6.1	2.9	na	na	2.4	5.4
Age 40+ years (ASR)	20.8	22.2	37.3	20.9	19.6	na	na	12.1	24.3
Age 50–69 years (ASR)	33.9	37.3	50.2	29.8	33.1	34.9	44.8	18.9	36.1
NESB (f)									
Aged 40–49 years	11.0	4.2	35.0	16.1	14.3	18.7	8.1	3.6	11.6
Aged 50–59 years	43.0	31.4	64.6	56.7	54.0	38.1	69.6	11.8	42.5
Aged 60–69 years	42.9	37.0	60.7	52.9	50.1	46.8	79.2	10.1	43.1
Aged 70–79 years	17.4	23.6	37.4	11.6	12.5	22.5	22.4	2.4	20.2
Aged 80+ years	3.9	0.9	3.0	2.0	1.6	2.5	3.8	0.7	2.4
Age 40+ years (ASR)	25.9	20.0	45.8	32.2	30.5	28.4	39.4	6.6	26.3
Age 50–69 years (ASR)	43.0	33.6	63.1	55.2	52.5	41.5	73.4	11.1	42.7
Metropolitan or capital city (all women) (g)									
Aged 40–49 years	15.0	8.6	41.7	16.4	15.2	25.0	6.6	11.0	17.0
Aged 50–59 years	59.3	56.8	57.3	54.1	60.2	55.3	52.5	44.2	57.5
Aged 60–69 years	65.3	59.5	60.9	56.0	61.4	57.1	60.4	52.1	61.3
Aged 70–79 years	26.2	32.9	49.4	13.2	15.8	28.6	14.5	15.9	28.2
Aged 80+ years	6.3	1.6	4.2	1.8	2.1	1.7	2.1	4.5	3.6
Age 40+ years (ASR)	37.1	33.8	47.8	32.4	35.0	37.9	29.6	27.7	36.6

Table 11A.9

Table 11A.9 Participation rates of women screened by BreastScreen Australia, by special needs groups (24 month period) (first and subsequent rounds) (per cent) (a)

	<i>NSW</i>	<i>Vic (b)</i>	<i>Qld (c)</i>	<i>WA (d)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Age 50–69 years (ASR)	61.7	57.9	58.7	54.9	60.7	56.0	55.6	47.3	59.0
Rural and remote or rest of State (all women) (h)									
Aged 40–49 years	8.6	9.4	23.4	17.9	18.3	27.3	..	14.6	15.1
Aged 50–59 years	34.9	54.9	57.4	55.1	63.9	56.0	..	41.6	49.1
Aged 60–69 years	38.3	59.6	60.7	61.6	68.3	59.9	..	38.2	52.6
Aged 70–79 years	13.6	35.1	27.3	19.3	23.9	30.8	..	13.4	23.1
Aged 80+ years	3.1	2.3	2.4	3.4	3.5	2.3	..	5.3	2.8
Age 40+ years (ASR)	21.4	33.9	38.5	35.1	39.5	39.7	..	25.4	31.4
Age 50–69 years (ASR)	36.2	56.7	58.7	57.6	65.7	57.5	..	40.3	50.5

- (a) The participation rate is the number of women resident in the catchment area screened in the reference period, divided by the number of women resident in the catchment area in the reference period based on Australian Bureau of Statistics (ABS) ERP data except for NESB. The female NESB population is derived by applying the NESB age distribution from the 2001 Census to female ERP for the relevant year. Where service boundaries cross State localised areas, calculation of resident women to be made on a proportional basis. If a woman is screened more than once during the reference period then only the first screen is counted. Catchment area: a geographic region based on service size in relation to the population, accessibility and the location of other services. It is uniquely defined for each service based on postcode or Statistical Local Area (SLA). Reference period is 24 months.
- (b) Victorian postcodes allocated to the Alubury/Wodonga catchment (NSW jurisdiction) are included in Victoria's jurisdiction and account for the slight decrease in participation rates when compared to participation rates published by BreastScreen Victoria.
- (c) For Indigenous women in Queensland the 70–79 category includes all women aged over 70 years.
- (d) The metropolitan/rural and remote totals may not add up to the total number of women screened for each year since the area/region of residence for some women is unknown.
- (e) Indigenous is defined as women who have self-identified as being Aboriginal or Torres Strait Islander.
- (f) NESB is defined as persons who speak a language other than English at home.
- (g) 'Metropolitan' includes 'capital city' (State and Territory capital city statistical divisions) and 'other metropolitan centre' (one or more statistical subdivisions that have an urban centre with a population of 100 000 or more).
- (h) Rural and remote' includes 'large rural centre' (SLAs where most of the population resides in urban centres with a population of 25 000 or more), 'small rural centre' (SLAs in rural zones containing urban centres with populations between 10 000 and 24 999), 'other rural area' (all remaining SLAs in the rural zone), 'remote centre' (SLAs in the remote zone containing populations of 5000 or more) and 'other remote area' (all remaining SLAs in the remote zone).

– Nil or rounded to zero. **na** Not available.

Source: State and Territory governments.

Table 11A.10

Table 11A.10 Rate of cancers detected without the need for open biopsies, all women (per cent)

	<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>
2001									
First round	84.0	90.1	71.7	92.2	88.9	66.7	100.0	50.0	83.9
Subsequent round	79.8	91.0	73.3	92.0	89.7	62.7	92.2	75.0	82.5
All rounds	80.7	90.7	73.0	92.1	89.6	63.3	93.5	71.4	82.8
2002									
First round	83.9	93.8	73.0	87.1	85.4	81.3	100.0	100.0	84.1
Subsequent round	82.0	92.1	72.8	92.4	91.6	83.5	93.2	81.8	84.2
All rounds	82.4	92.4	72.9	91.1	90.4	83.2	94.0	87.5	84.2
2003									
First round	83.5	89.9	76.2	89.6	94.6	65.0	100.0	133.3	84.4
Subsequent round	84.3	92.9	80.0	92.8	91.6	82.1	96.1	80.0	86.6
All rounds	84.1	92.3	79.2	92.1	92.0	79.6	96.6	88.9	86.2
2004									
First round	84.9	93.5	84.5	88.2	94.8	79.2	87.5	100.0	87.9
Subsequent round	81.1	95.6	82.6	92.7	91.9	93.3	93.3	100.0	87.2
All rounds	81.7	95.2	83.0	91.8	92.4	91.0	92.6	100.0	87.3
2005									
First round	89.4	91.1	89.4	93.2	90.6	100.0	100.0	100.0	90.8
Subsequent round	86.4	93.7	88.4	91.9	92.3	89.7	96.4	79.2	90.0
All rounds	87.0	93.3	88.6	92.2	92.0	91.8	97.1	82.8	90.2

Source: State and Territory governments.

Table 11A.11

Table 11A.11		Real cost per woman screened (2005-06 dollars) (a), (b)								
	Unit	NSW (c)	Vic (d)	Qld	WA (e)	SA	Tas (f)	ACT	NT	Aust
2001-02										
Labour costs	\$'000	20 092	9 953	13 112	3 507	3 903	na	1 499	na	52 065
Materials and supplies	\$'000	3 429	6 102	2 587	543	2 515	na	376	na	15 552
Accommodation	\$'000	515	722	610	566	385	na	172	na	2 970
Other recurrent	\$'000	10 062	6 231	4 643	4 695	195	na	179	na	26 006
Depreciation & amortization	\$'000	803	515	1 520	313	698	na	133	na	3 983
User cost of capital	\$'000	404	na	652	–	210	na	44	na	1 310
Other costs	\$'000	na	na	–	–	–	na	207	na	207
Total cost	\$'000	35 306	23 524	23 124	9 625	7 906	na	2 609	na	102 093
Number of women screened	no.	298 613	188 677	174 464	71 402	68 106	20 724	11 814	4 105	837 905
Cost per woman screened	\$	118.23	124.68	132.54	134.79	116.08	na	220.87	na	121.84
2002-03										
Labour costs	\$'000	20 204	10 161	15 105	4 624	3 890	1 532	1 779	429	57 723
Materials and supplies	\$'000	2 181	6 229	2 100	538	2 644	..	395	96	14 183
Accommodation	\$'000	452	736	639	522	401	30	174	104	3 058
Other recurrent	\$'000	9 676	6 362	3 132	4 028	447	634	195	295	24 770
Depreciation & amortization	\$'000	1 158	526	1 351	252	344	..	111	80	3 822
User cost of capital	\$'000	509	na	660	–	130	..	34	56	1 389
Other costs	\$'000	na	na	–	–	–	1 555	232	na	1 787
Total cost	\$'000	34 180	24 014	22 987	9 964	7 857	3 752	2 919	1 059	106 732
Number of women screened	no.	294 056	187 714	177 145	70 996	68 795	23 097	11 327	4 264	837 394
Cost per woman screened	\$	116.24	127.93	129.76	140.34	114.21	162.44	257.71	248.46	127.46
2003-04										
Labour costs	\$'000	21 809	10 609	15 291	4 579	4 082	1 610	1 272	541	59 794
Materials and supplies	\$'000	3 597	6 504	2 180	574	2 496	..	299	63	15 713

Table 11A.11

Table 11A.11		Real cost per woman screened (2005-06 dollars) (a), (b)								
	Unit	NSW (c)	Vic (d)	Qld	WA (e)	SA	Tas (f)	ACT	NT	Aust
Accommodation	\$'000	730	769	649	604	380	22	132	88	3 374
Other recurrent	\$'000	8 206	6 642	3 372	4 106	469	652	187	384	24 018
Depreciation & amortization	\$'000	1 059	1 148	1 371	272	588	..	42	72	4 551
User cost of capital	\$'000	497	na	561	–	127	..	14	na	1 199
Other costs	\$'000	na	na	–	–	–	1 540	–	na	1 540
Total cost	\$'000	35 898	25 673	23 424	10 135	8 142	3 823	1 946	1 148	110 190
Number of women screened	no.	289 941	188 782	184 689	80 314	71 574	22 496	10 487	4 661	852 944
Cost per woman screened	\$	123.81	135.99	126.83	126.20	113.76	169.96	185.56	246.32	129.19
2004-05										
Labour costs	\$'000	20 811	10 329	15 921	4 542	4 001	2 300	1 623	512	60 038
Materials and supplies	\$'000	2 897	6 334	2 169	534	2 740	220	269	171	15 334
Accommodation	\$'000	651	900	643	702	429	395	141	81	3 943
Other recurrent	\$'000	6 653	6 328	2 469	3 948	405	914	254	162	21 133
Depreciation & amortization	\$'000	1 973	1 180	1 658	213	531	na	38	34	5 626
User cost of capital	\$'000	551	na	643	–	3	na	15	60	1 271
Other costs	\$'000	na	na	–	–	–	na	–	na	–
Total cost	\$'000	33 535	25 071	23 503	9 939	8 109	3 829	2 340	1 019	107 345
Number of women screened	no.	239 153	198 743	193 907	77 168	69 177	24 651	10 667	4 392	817 858
Cost per woman screened	\$	140.23	126.15	121.21	128.79	117.22	155.32	219.37	231.95	131.25
2005-06										
Labour costs	\$'000	20 822	na	17 704	4 825	5 216	2 504	1 275	544	52 890
Materials and supplies	\$'000	2 741	na	2 082	324	1 815	215	201	212	7 591
Accommodation	\$'000	673	na	695	591	391	394	219	37	2 999
Other recurrent	\$'000	6 606	na	2 211	3 729	405	815	174	184	14 124
Depreciation & amortization	\$'000	2 018	na	1 602	90	339	na	60	36	4 146

Table 11A.11

Table 11A.11 **Real cost per woman screened (2005-06 dollars) (a), (b)**

	<i>Unit</i>	<i>NSW (c)</i>	<i>Vic (d)</i>	<i>Qld</i>	<i>WA (e)</i>	<i>SA</i>	<i>Tas (f)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
User cost of capital	\$'000	751	na	714	na	31	na	28	na	1 524
Other costs	\$'000	na	na	–	na	10	na	–	na	10
Total cost	\$'000	33 611	na	25 008	9 559	8 207	3 928	1 957	1 013	83 283
Number of women screened	no.	249 992	197 627	203 477	86 414	69 107	25 668	11 495	4 325	848 105
Cost per woman screened	\$	134.45	na	122.90	110.62	118.76	153.03	170.26	234.22	128.03

(a) The cost per women screened is the total cost of providing breast screening services, (including screen taking, reading X-rays, assessment, recruitment, data collection and service management), divided by the number of women screened.

(b) Constant price expenditure (2005-06 dollars) using Gross Domestic Product price deflator as the deflator, see table AA.26.

(c) Expenditure reported does not include subsidisation as an accurate estimation of subsidisation in NSW is not possible. Where screening is contracted out to private radiology practices, expenditure for contracted screens is included in other recurrent costs. State coordination unit expenditure does not include expenditure for the development of the BreastScreen Information System.

(d) The number of women screened for Victoria are per calendar year.

(e) 'Other recurrent' includes capital replacement costs.

(f) Tasmanian data includes all costs, but they cannot be broken down to the headings requested due to service delivery structure.

– Nil or rounded to zero. **na** Not available. .. Not applicable.

Source: State and Territory governments (unpublished); table 11A.10; ABS *National Accounts: National Income Expenditure and Productivity*, Cat. no. 5206.0 (unpublished); table A.26.

Table 11A.12

Table 11A.12 **Scope of activities and expenditure items included in cost per woman screened calculations**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA (a)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>
SCOPE OF ACTIVITIES COVERED								
Screen taking	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Reading x-rays	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Biopsies	Yes	Yes	Yes	No	Yes	No	Yes	No
Assessment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Promotion of program and recruitment of women	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Data collection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Service management and administration	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Is the scope of activities limited to BreastScreen only (I.e. excludes Coordination Unit costs and Department of health costs)?	Yes	Yes	Yes	No	Yes	No	No	No
If not, are costs associated with personnel, buildings and equipment that are used jointly for other activities allocated (for example, pro-rata based on direct costs of FTE staffing, activity based costing or a departmental based costing formula).	..	na	Yes	Yes	..	Yes	Yes	Yes
EXPENDITURES INCLUDED								
Are the direct and indirect cost categories outlined below the main drivers of costs (cost centres)?	Yes	Yes	Yes	Yes	Yes	na	na	Yes
Direct costs (costs directly attributable)								
Labour costs								
Salaries and payments in the nature of salaries	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Payroll tax	Yes	Yes	Yes	No	Yes	Yes	na	Yes
Long-service leave entitlements	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Superannuation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Workers' compensation	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Cost of materials and supplies (including office stationery, film and medical supplies)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Accommodation costs (rental costs, as well as energy and lighting)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Table 11A.12

Table 11A.12 Scope of activities and expenditure items included in cost per woman screened calculations

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA (a)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>
Other recurrent costs (including outsourced pathology services, repairs and maintenance, utility costs and other costs not covered above)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Depreciation and amortisation. Depreciation cost of non-current physical assets and the amortization of leases for each of the following categories:								
Buildings and building fixtures (for both breast screening services and administration)	Yes	Yes	Yes	Yes	Yes	No	No	Yes
Vehicles (including vehicles used as part of mobile screening operations)	Yes	Yes	Yes	Yes	Yes	No	No	No
Equipment (including both medical and IT equipment not fixed to buildings and mobile screening units)	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
What depreciation calculation method is used?								
User cost of capital	Yes	na	Yes	na	na	na	na	na
Is this calculated as 0.08*depreciated current asset value of non-current physical assets (buildings, fixtures, plant and equipment directly attributable to BreastScreen services) less interest paid on borrowings?	Yes	na	Yes	No	No	No	Yes	No
What asset valuation method is used?	Yes	Yes	Yes	..	Yes	No	na	na
Indirect costs (for example, departmental overheads)								
If indirect costs are included, how are they allocated?								
Pro-rata (for example, based on direct costs of FTE staffing)	No	Yes	Yes	No	na	Yes	na	Yes
Activity based costing	No	No	Yes	No	na	No	na	No
Formula (not covered by the above)	No		Yes	No	na	No	na	No
Other (for example, based on judgement)	No	Yes	Yes	No	na	No	na	No
Subsidies								
Are any subsidies received for providing breast screening services, and if so in what form (for example, direct monetary subsidies, below market rents, gifts)	Yes	No	Yes	Yes	No	No	na	No
If subsidies are received, are they included in cost calculations?	No	na	No	No	na	na	na	na

Table 11A.12

Table 11A.12 Scope of activities and expenditure items included in cost per woman screened calculations

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA (a)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>
Can the value of the subsidy be accurately estimated?	No	na	No	No	na	na	na	na
Have all costs been estimated on an accrual basis? If not please indicate where not.	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes

FTE=Full time equivalent

(a) For SA the scope of activities excludes Department of Health costs, however includes State Coordination Unit costs.

(b) Includes both open biopsies, fine needle aspiration biopsies and core biopsies.

.. Not applicable. **na** Not available.

Source: State and Territory governments.

Table 11A.13

Table 11A.13 **Breast conserving surgery to mastectomy (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>
2001									
Number of women undergoing mastectomy, by cancer type and size									
10mm or less	108	55	60	25	16	1	3	–	268
>10mm to 15mm	107	33	68	23	11	13	7	2	267
Over 15mm	195	103	133	55	49	1	10	4	550
Unknown size									
(invasive)	8	4	1	–	1	1	–	–	15
DCIS	79	36	43	37	23	2	5	1	226
Total	497	231	305	140	100	18	25	7	1 326
Number of women undergoing breast conserving surgery, by cancer type and size									
10mm or less	349	252	245	93	108	36	13	5	1 101
>10mm to 15mm	263	185	165	68	80	19	11	–	791
Over 15mm	218	192	144	55	70	–	10	1	690
Unknown size									
(invasive)	10	18	2	–	2	–	–	1	33
DCIS	213	184	140	70	57	11	16	1	692
Total	1 053	831	696	286	317	66	50	8	3 307
Ratio	2.1	3.6	2.3	2.0	3.2	3.7	2.0	1.1	2.5
2002									
Number of women undergoing mastectomy, by cancer type and size									
10mm or less	104	34	80	24	18	3	3	–	269
>10mm to 15mm	95	25	65	23	18	10	9	–	245
Over 15mm	218	86	136	61	47	1	9	4	562
Unknown size									
(invasive)	–	1	1	–	1	1	–	–	4
DCIS	69	26	65	41	19	1	4	1	226
Total	486	172	347	149	103	16	25	5	1 306
Number of women undergoing breast conserving surgery, by cancer type and size									
10mm or less	320	265	238	83	121	31	10	2	1 070
>10mm to 15mm	259	181	167	65	73	21	15	3	784
Over 15mm	212	194	136	56	68	3	6	2	677
Unknown size									
(invasive)	10	21	1	–	6	3	–	1	42
DCIS	185	151	128	79	63	20	10	2	638
Total	986	812	670	283	331	78	41	10	3 211
Ratio	2.0	4.7	1.9	1.9	3.2	4.9	1.6	2.0	2.5
2003									
Number of women undergoing mastectomy, by cancer type and size									
10mm or less	98	29	81	21	15	6	3	2	255
>10mm to 15mm	99	34	59	22	12	3	7	2	238
Over 15mm	186	85	134	74	41	1	6	2	529

Table 11A.13

Table 11A.13 **Breast conserving surgery to mastectomy (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>
Unknown size (invasive)	6	4	1	–	–	1	–	–	12
DCIS	79	33	56	36	16	4	3	2	229
Total	468	185	331	153	84	15	19	8	1 263
Number of women undergoing breast conserving surgery, by cancer type and size									
10mm or less	337	266	250	96	116	30	11	2	1 108
>10mm to 15mm	273	165	151	63	82	18	6	5	763
Over 15mm	258	176	163	86	75	–	10	4	772
Unknown size (invasive)	8	13	1	–	4	–	1	–	27
DCIS	179	176	150	84	44	23	11	–	667
Total	1 055	796	715	329	321	71	39	11	3 337
Ratio	2.3	4.3	2.2	2.2	3.8	4.7	2.1	1.4	2.6

2004

Number of women undergoing mastectomy, by cancer type and size									
10mm or less	85	35	91	28	22	4	6	3	274
>10mm to 15mm	91	30	70	20	10	2	3	1	227
Over 15mm	178	80	131	60	42	9	9	1	510
Unknown size (invasive)	5	1	–	–	–	–	1	1	8
DCIS	80	36	49	31	19	8	3	3	229
Total	439	182	341	139	93	23	22	9	1 248
Number of women undergoing breast conserving surgery, by cancer type and size									
10mm or less	333	254	248	104	102	35	14	7	1 097
>10mm to 15mm	259	228	153	76	63	13	8	3	803
Over 15mm	277	221	167	75	72	20	3	4	839
Unknown size (invasive)	12	9	–	–	3	–	1	1	26
DCIS	188	178	175	64	57	20	6	2	690
Total	1 069	890	743	319	297	88	32	17	3 455
Ratio	2.4	4.9	2.2	2.3	3.2	3.8	1.5	1.9	2.8

2005

Number of women undergoing mastectomy, by cancer type and size									
10mm or less	51	37	87	33	20	4	5	1	238
>10mm to 15mm	64	31	66	25	16	8	4	1	215
Over 15mm	141	104	137	70	48	16	11	4	531
Unknown size (invasive)	1	4	na	–	–	1	–	–	na
DCIS	60	37	69	45	13	5	2	2	233
Total	317	213	na	173	97	34	22	8	na
Number of women undergoing breast conserving surgery, by cancer type and size									
10mm or less	285	279	249	109	90	29	17	5	1 063

Table 11A.13

Table 11A.13	Breast conserving surgery to mastectomy (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>
>10mm to 15mm	213	207	178	63	76	25	8	4	774
Over 15mm	209	205	177	73	65	24	9	4	766
Unknown size (invasive)	4	10	na	2	2	1	–	–	na
DCIS	145	201	157	82	55	22	13	8	683
Total	856	902	na	329	288	101	47	21	na
Ratio	2.7	4.2	2.1	1.9	3.0	3.0	2.1	2.6	2.7

DCIS = Ductal carcinoma in situ.

(a) Rate applies for women of all ages.

– Nil or rounded to zero. **na** Not available.

Source: State and Territory governments.

Table 11A.14

Table 11A.14 **Selected breast and other cancer AR-DRGs, public sector, population estimated, 2004-05 (a), (b)**

<i>AR- DRG 4.2</i>	<i>Units</i>	<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>
J06A Major procedures for malignant breast conditions										
Separations	no.	1 899	1 564	1 000	669	404	128	119	34	5 818
Patient days	no.	6 483	7 339	2 932	1 779	1 563	423	282	134	20 935
ALOS	days	3	5	3	3	4	3	2	4	4
Sample size (c)	no. hospitals	52	32	22	7	18	3	2	2	138
Average cost (d)	\$/DRG	5 425	6 376	5 464	6 308	5 265	5 865	6 997	8 152	5 835
Direct	\$/DRG	3 870	5 024	4 705	4 922	4 138	4 002	5 217	5 791	4 505
Overhead	\$/DRG	1 555	1 352	759	1 386	1 126	1 863	1 780	2 361	1 330
J07A Minor procedures for malignant breast conditions										
Separations	no.	676	649	482	244	138	68	19	10	2 286
Patient days	no.	877	1 062	692	279	228	80	22	16	3 255
ALOS (c)	days	1	2	1	1	2	1	1	2	1
Sample size (c)	no. hospitals	57	34	23	7	18	3	2	3	147
Average cost (d)	\$/DRG	3 036	2 800	3 208	3 026	2 915	2 737	3 345	3 477	2 993
Direct	\$/DRG	2 121	2 213	2 756	2 357	2 247	1 943	2 236	2 307	2 310
Overhead	\$/DRG	916	588	452	669	668	794	1 109	1 170	683
J10Z Skin, Subcutaneous Tissue and Breast Plastic Operating Room Procedures										
Separations	no.	2 112	1 652	1 326	928	948	97	55	35	7 153
Patient days	no.	2 718	2 219	1 718	1 107	1 243	110	77	86	9 277
ALOS	days	1	1	1	1	1	1	1	2	1
Sample size (c)	no. hospitals	74	46	34	9	25	3	2	5	198
Average cost (d)	\$/DRG	2 595	2 205	2 099	2 410	2 197	2 748	3 597	3 898	2 353
Direct	\$/DRG	1 786	1 723	1 818	1 647	1 639	2 034	2 428	2 406	1 751
Overhead	\$/DRG	809	482	281	763	558	713	1 170	1 492	601

Table 11A.14

Table 11A.14

**Selected breast and other cancer AR-DRGs, public sector, population estimated, 2004-05 (a),
(b)**

<i>AR- DRG 4.2</i>	<i>Units</i>	<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>	
J11Z Other Skin, Subcutaneous Tissue and Breast Procedures	Separations	no.	9 128	11 347	8 862	9 210	4 006	858	277	220	43 908
	Patient days	no.	11 335	13 698	10 666	10 454	4 635	1 019	326	621	52 754
	ALOS	days	1	1	1	1	1	1	1	3	1
	Sample size (c)	no. hospitals	79	48	35	9	30	6	2	5	214
	Average cost (d)	\$/DRG	1 818	1 495	1 331	1 459	1 175	1 833	2 407	4 042	1 518
	Direct	\$/DRG	1 261	1 141	1 081	946	847	1 309	1 562	2 660	1 100
	Overhead	\$/DRG	557	354	250	513	329	524	844	1 382	418
J62A Malignant breast disorders age>69 W CC	Separations	no.	390	337	194	57	104	58	9	np	1 149
	Patient days	no.	2 839	1 660	935	324	756	320	65	np	6 914
	ALOS	days	7	5	5	6	7	6	7	np	6
	Sample size (c)	no. hospitals	58	33	27	4	18	3	2	np	146
	Average cost (d)	\$/DRG	4 909	4 547	4 003	5 988	5 394	4 775	5 951	np	4 764
	Direct	\$/DRG	3 344	3 576	3 267	4 372	3 728	3 568	4 042	np	3 512
	Overhead	\$/DRG	1 564	971	736	1 616	1 665	1 207	1 909	np	1 253
J62B Malignant breast disorders (age<70 W CC) or (age>69 W/O CC)	Separations	no.	239	408	144	301	85	30	12	np	1 221
	Patient days	no.	506	719	275	386	144	89	14	np	2 137
	ALOS	days	2	2	2	1	2	3	1	np	2
	Sample size (c)	no. hospitals	46	29	23	6	14	5	2	np	126
	Average cost (d)	\$/DRG	1 546	1 744	2 055	620	1 287	2 715	1 217	np	1 453
	Direct	\$/DRG	1 112	1 423	1 734	526	891	1 612	816	np	1 140
	Overhead	\$/DRG	434	321	321	94	396	1 104	401	np	313
R63Z Chemotherapy	Separations	no.	4 054	67 576	20 992	20 505	15 685	2 891	794	874	133 371

Table 11A.14

Table 11A.14

**Selected breast and other cancer AR-DRGs, public sector, population estimated, 2004-05 (a),
(b)**

<i>AR- DRG 4.2</i>	<i>Units</i>	<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>
Patient days	no.	4 076	67 651	20 992	20 505	15 696	2 891	794	874	133 479
ALOS	days	1	1	1	1	1	1	1	1	1
Sample size (c)	no. hospitals	42	37	28	6	26	7	2	4	152
Average cost (d)	\$/DRG	586	1 042	707	786	595	819	548	521	872
Direct	\$/DRG	442	856	634	607	457	604	383	353	711
Overhead	\$/DRG	145	186	73	179	139	215	165	168	161

w CC=with complications and co-morbidities. w/o CC=without complications and co-morbidities. ALOS refers to the patients Average Length of Stay.

- (a) Estimated population costs are obtained by weighting the sample results according to the known characteristics of the population.
- (b) This table differs to that published in previous years and uses AR-DRG version 5.0. DRGs J62A, J62B and J62C from version 4.2 have been regrouped into DRGs J62A and J62B in version 5.0
- (c) The sample size is the number of hospitals contributing to the cost and activity data for each AR-DRG.
- (d) Average cost is affected by a number of factors, some of which are admission practices, sample size, remoteness and the type of hospitals contributing to the collection. Direct comparison between jurisdictions is difficult as there are differences in hospital costing systems.

np Not published (due to privacy concerns where there are separations less than five or where the sample size is one).

Source: Australian Government Department of Health and Ageing (DHA), National Hospital Cost Data Collection, Round 9 (2004-05) v5.0.

Table 11A.15 Interval cancer rate for women, by age, per 10 000 women screened (a), (b), (c), (d), (e)

	<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>
1998									
<i>0–12 months following screening</i>									
<i>First screening round</i>									
40–49 years	4.6	4.2	5.0	4.7	7.2	4.4	8.0	–	4.8
50–59 years	8.1	8.3	8.7	4.0	18.3	–	–	–	8.4
60–69 years	6.9	9.1	15.5	4.7	5.7	13.1	–	–	8.4
70 + years	12.7	15.0	5.8	10.4	–	–	–	–	10.6
40+ years ASR	7.6	8.5	9.4	5.1	10.2	4.5	1.7	–	7.9
50–69 years AS	7.6	8.6	11.5	4.3	13.1	5.4	–	–	8.4
<i>Subsequent screening round</i>									
40–49 years	8.8	14.5	4.2	15.0	13.9	5.8	–	–	8.2
50–59 years	9.2	6.9	3.6	9.5	7.2	10.7	10.2	12.8	7.3
60–69 years	8.2	7.6	4.9	6.7	8.8	8.0	23.6	–	7.5
70 + years	5.6	5.2	2.9	–	2.7	22.9	–	–	4.7
40+ years ASR	8.4	8.4	4.0	8.7	8.5	10.5	10.5	5.0	7.2
50–69 years AS	8.8	7.2	4.2	8.3	7.9	9.6	15.8	7.5	7.4
<i>13–24 months following screening</i>									
<i>First screening round</i>									
40–49 years	10.6	15.2	12.4	7.7	19.0	9.2	–	–	11.8
50–59 years	14.1	15.1	29.0	9.4	10.3	22.2	20.0	10.8	16.3
60–69 years	9.1	20.4	59.3	16.7	5.9	41.6	–	–	20.4
70 + years	13.1	18.8	23.3	–	19.4	–	–	–	14.9
40+ years ASR	11.9	17.1	33.3	9.9	12.0	22.1	7.8	4.2	16.4
50–69 years AS	12.0	17.3	41.6	12.4	8.5	30.3	11.7	6.3	18.0
<i>Subsequent screening round</i>									
40–49 years	15.3	9.7	5.3	14.5	11.5	9.6	12.0	25.2	10.8
50–59 years	16.9	12.3	9.2	12.4	9.9	21.0	18.1	13.2	13.0
60–69 years	12.5	13.4	13.4	10.2	13.1	10.6	–	–	12.6
70 + years	9.6	11.8	11.2	10.7	16.0	12.3	27.2	–	11.0
40+ years ASR	14.4	12.0	9.8	12.0	11.9	14.7	13.0	10.4	12.2
50–69 years AS	15.1	12.7	10.9	11.5	11.2	16.7	10.6	7.7	12.9
1999									
<i>0–12 months following screening</i>									
<i>First screening round</i>									
40–49 years	6.5	10.0	7.3	7.4	8.3	13.1	–	19.8	7.6
50–59 years	8.2	6.8	12.9	6.0	8.3	16.0	10.4	–	8.7
60–69 years	8.3	5.8	21.5	8.9	6.7	41.8	–	–	11.0
70 + years	11.3	11.0	14.1	–	–	–	–	–	9.8
40+ years ASR	8.3	7.7	14.3	6.4	6.8	20.5	4.0	4.1	9.2
50–69 years AS	8.2	6.4	16.5	7.2	7.6	26.7	6.1	–	9.6

Table 11A.15 Interval cancer rate for women, by age, per 10 000 women screened (a), (b), (c), (d), (e)

	<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>
<i>Subsequent screening round</i>									
40–49 years	9.1	3.2	5.5	9.0	15.5	3.5	11.4	17.6	7.8
50–59 years	6.4	7.0	6.1	6.2	13.0	10.3	8.8	–	7.1
60–69 years	6.4	7.1	4.1	4.7	2.6	73.3	7.1	–	5.7
70 + years	5.2	5.0	8.0	19.6	2.5	27.0	–	–	6.2
40+ years ASR	6.8	6.0	5.6	8.0	9.3	28.5	7.8	3.7	6.8
50–69 years AS	6.4	7.0	5.2	5.6	8.7	36.5	8.1	–	6.6
13–24 months following screening									
<i>First screening round</i>									
40–49 years	10.8	9.1	13.3	4.6	15.4	7.0	–	–	10.7
50–59 years	17.3	10.0	25.8	18.1	18.9	–	21.0	18.5	16.6
60–69 years	8.8	20.1	24.2	20.7	13.9	–	44.1	–	15.3
70 + years	22.1	11.0	35.3	43.8	–	–	102.0	–	21.8
40+ years ASR	14.2	12.7	24.0	19.2	14.4	1.4	33.1	7.2	15.7
50–69 years AS	13.8	14.2	25.2	19.2	16.8	–	30.6	10.8	16.1
<i>Subsequent screening round</i>									
40–49 years	12.4	16.0	11.7	2.1	18.1	15.7	5.8	–	12.0
50–59 years	14.8	12.7	9.7	15.8	15.7	15.8	11.2	29.3	13.2
60–69 years	14.1	14.7	12.0	15.3	7.7	–	7.3	–	12.7
70 + years	11.5	10.4	10.9	15.5	10.2	–	–	64.7	11.1
40+ years ASR	13.7	13.6	10.9	12.8	13.3	9.4	7.6	19.5	12.6
50–69 years AS	14.5	13.5	10.6	15.6	12.4	9.3	9.5	17.1	13.0
2000									
0–12 months following screening									
<i>First screening round</i>									
40–49 years	7.4	7.0	3.2	5.8	12.4	–	18.0	19.8	6.7
50–59 years	6.3	9.0	8.7	4.9	4.7	8.8	–	50.5	7.7
60–69 years	3.0	–	5.5	8.7	8.6	–	49.0	–	4.1
70 + years	17.1	–	13.3	–	–	–	–	–	10.2
40+ years ASR	6.9	5.0	7.3	5.5	6.8	3.4	17.4	23.8	6.8
50–69 years AS	4.9	5.3	7.4	6.5	6.3	5.1	20.4	29.5	6.2
<i>Subsequent screening round</i>									
40–49 years	6.0	3.2	11.3	7.6	5.2	2.9	5.9	–	7.2
50–59 years	8.9	9.5	9.3	5.6	7.4	6.3	10.9	–	8.6
60–69 years	9.9	7.0	9.1	7.9	7.0	5.1	–	19.1	8.3
70 + years	6.8	5.9	11.9	–	8.8	–	–	–	7.3
40+ years ASR	8.3	7.1	10.0	5.9	7.0	4.4	5.5	5.3	8.1
50–69 years AS	9.3	8.5	9.2	6.5	7.2	5.8	6.4	7.9	8.5
13–24 months following screening									
<i>First screening round</i>									
40–49 years	10.5	8.0	11.6	9.5	15.3	–	18.2	–	10.5

Table 11A.15 Interval cancer rate for women, by age, per 10 000 women screened (a), (b), (c), (d), (e)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
50–59 years	16.9	16.2	14.3	14.8	14.6	18.8	23.8	17.1	15.9
60–69 years	7.8	14.4	20.3	–	–	28.9	–	–	12.3
70 + years	9.1	11.5	–	–	–	–	–	–	5.9
40+ years ASR	12.1	13.4	13.6	7.8	8.9	15.4	13.1	6.7	12.5
50–69 years AS	13.2	15.4	16.8	8.7	8.5	23.0	13.9	10.0	14.4
<i>Subsequent screening round</i>									
40–49 years	9.1	13.0	11.3	17.3	8.0	22.1	6.0	–	10.9
50–59 years	13.3	11.9	15.4	11.4	14.1	12.2	13.4	14.1	13.2
60–69 years	10.2	13.3	11.8	16.6	19.6	9.2	12.8	38.7	12.9
70 + years	11.9	7.5	13.0	13.1	6.6	12.6	29.1	97.4	10.9
40+ years ASR	11.4	12.0	13.2	14.3	13.4	13.5	13.6	28.4	12.4
50–69 years AS	12.0	12.5	13.9	13.6	16.4	10.9	13.1	24.3	13.1
2001									
<i>0–12 months following screening</i>									
<i>First screening round</i>									
40–49 years	9.4	8.4	5.6	–	11.4	6.8	8.6	–	7.4
50–59 years	7.8	8.6	8.7	6.9	7.9	19.9	–	21.3	8.3
60–69 years	8.1	7.6	10.3	7.0	–	28.7	–	–	8.2
70 + years	10.4	9.9	5.8	–	–	–	–	–	8.0
40+ years ASR	8.6	8.4	8.1	4.7	5.4	17.2	1.8	8.3	8.1
50–69 years AS	7.9	8.2	9.4	7.0	4.6	23.6	–	12.4	8.3
<i>Subsequent screening round</i>									
40–49 years	7.8	11.9	8.4	12.3	3.5	3.6	12.9	17.2	8.4
50–59 years	8.5	8.9	8.2	7.6	7.6	4.0	6.4	–	8.2
60–69 years	7.5	7.1	8.7	7.9	7.5	8.3	6.9	–	7.6
70 + years	7.4	6.3	6.8	11.6	8.0	–	–	–	7.0
40+ years ASR	7.9	8.7	8.2	9.2	6.8	4.6	7.1	3.6	7.9
50–69 years AS	8.1	8.2	8.4	7.7	7.6	5.8	6.6	–	7.9
<i>13–24 months following screening</i>									
<i>First screening round</i>									
40–49 years	8.2	13.6	9.3	10.4	16.9	–	–	17.2	9.9
50–59 years	9.3	10.3	14.5	13.5	10.1	–	–	21.7	10.8
60–69 years	10.0	7.6	30.9	16.0	–	–	–	–	13.0
70 + years	14.0	9.9	5.8	–	–	73.5	–	–	10.8
40+ years ASR	9.9	10.2	16.9	11.8	7.4	9.2	–	12.0	11.2
50–69 years AS	9.6	9.2	21.3	14.5	5.9	–	–	12.7	11.7
<i>Subsequent screening round</i>									
40–49 years	11.8	10.2	9.9	15.7	6.1	16.2	7.6	35.5	11.2
50–59 years	12.8	12.7	14.2	13.2	11.4	13.1	9.4	6.4	12.9
60–69 years	12.3	14.1	15.6	12.6	14.6	12.8	7.4	14.4	13.6
70 + years	12.7	9.5	17.5	3.7	6.0	15.6	–	–	12.3
40+ years ASR	12.4	12.2	14.1	12.4	10.5	14.0	7.3	13.9	12.7

Table 11A.15 **Interval cancer rate for women, by age, per 10 000 women screened (a), (b), (c), (d), (e)**

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
50–69 years AS	12.6	13.3	14.7	12.9	12.7	12.9	8.6	9.7	13.2
2002									
<i>0–12 months following screening</i>									
<i>First screening round</i>									
40–49 years	5.4	7.7	5.5	10.1	7.6	7.0	–	–	6.3
50–59 years	4.6	11.2	6.0	4.4	8.4	10.7	12.0	–	7.0
60–69 years	5.6	–	10.8	–	–	34.2	–	–	5.4
70 + years	3.1	13.0	–	–	37.3	–	–	–	5.7
40+ years ASR	4.9	7.6	6.5	3.8	9.5	15.1	4.7	–	6.3
50–69 years AS	5.0	6.5	8.0	2.6	4.9	20.5	7.0	–	6.3
<i>Subsequent screening round</i>									
40–49 years	6.9	20.9	12.1	9.3	7.0	10.1	6.7	16.6	9.8
50–59 years	7.5	7.0	8.3	5.5	7.4	5.9	7.5	5.9	7.3
60–69 years	7.8	5.4	5.9	3.5	5.9	13.0	3.4	–	6.3
70 + years	6.7	5.3	10.3	2.8	1.9	5.3	–	–	6.5
40+ years ASR	7.4	9.2	8.7	5.4	6.2	8.7	5.3	5.8	7.4
50–69 years AS	7.6	6.4	7.3	4.7	6.8	8.9	5.8	3.5	6.9
<i>13–24 months following screening</i>									
<i>First screening round</i>									
40–49 years	8.3	13.5	6.1	6.9	8.1	15.0	–	25.9	8.7
50–59 years	10.6	10.5	12.0	12.9	15.2	55.9	36.9	–	12.5
60–69 years	3.0	6.0	16.2	8.6	–	–	–	–	6.9
70 + years	9.7	6.5	7.1	–	–	–	–	–	7.4
40+ years ASR	7.9	9.4	11.3	8.9	7.6	24.9	14.4	5.4	9.5
50–69 years AS	7.4	8.6	13.7	11.1	8.9	32.6	21.6	–	10.1
<i>Subsequent screening round</i>									
40–49 years	13.4	14.0	9.9	24.4	6.1	3.8	15.7	–	12.1
50–59 years	10.8	10.7	12.3	11.5	10.3	9.1	2.1	12.1	10.9
60–69 years	9.7	14.7	14.0	13.7	10.7	8.9	–	–	12.2
70 + years	8.4	8.3	7.4	–	9.6	–	–	–	7.8
40+ years ASR	10.8	12.2	11.7	13.4	9.4	6.8	4.1	4.7	11.1
50–69 years AS	10.4	12.3	13.0	12.4	10.5	9.0	1.2	7.1	11.4

- (a) 'Asymptomatic' includes women without symptoms and women with symptoms other than breast lump and/or blood stained or watery nipple discharge. 'Symptomatic' includes women with breast lump and/or blood stained or watery nipple discharge. Symptomatic women who attend early for rescreen and are diagnosed with breast cancer are included. Women with a strong family history of breast cancer are not included in 12–24 month calculations as they are screened annually.
- (b) Rates are expressed per 10 000 women screened.
- (c) BreastScreen programs throughout Australia have different policies with respect to the screening of symptomatic women. These differences affect the interval cancer rate, therefore comparisons between jurisdictions should not be made.
- (d) The numbers used to measure this indicator are small resulting in large variations from year to year. It is reasonable to view this indicator over time rather than from one year to the next.

Table 11A.15 **Interval cancer rate for women, by age, per 10 000 women screened (a), (b), (c), (d), (e)**

	<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>
(e) Rates for 40+ and 50–69 years are age-standardised to the Australian population of women attending a BreastScreen service in 1998.									

– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
2001									
Invasive cancers									
<i>First round</i>									
40–44 years	21.3	31.9	18.3	23.9	23.2	–	–	–	21.0
45–49 years	33.3	42.2	47.5	27.1	35.2	15.2	32.7	–	36.7
50–54 years	52.4	42.9	59.2	39.5	35.0	55.2	44.2	54.2	47.6
55–59 years	51.3	81.6	71.6	49.0	94.3	71.7	50.0	–	65.8
60–64 years	84.0	90.2	98.5	56.6	96.4	190.5	272.7	–	90.2
65–69 years	70.2	80.6	97.6	52.3	153.8	287.8	–	–	83.1
70–74 years	99.2	180.9	127.1	368.9	58.1	–	–	–	136.8
75–79 years	179.8	271.2	251.3	110.5	119.8	138.9	–	–	200.5
80–84 years	124.8	221.2	195.1	–	166.7	–	1 250.0	–	157.1
85 + years	–	253.2	161.3	–	–	–	–	na	86.7
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	62.6	80.9	80.3	71.8	74.5	96.1	73.4	na	71.3
50–69 years ASR	62.5	70.7	78.6	48.2	87.1	134.7	87.6	17.6	68.6
<i>Subsequent round</i>									
40–44 years	11.5	9.6	20.2	6.3	15.3	–	31.3	–	14.1
45–49 years	14.9	16.4	23.7	12.2	24.5	31.8	15.8	22.2	18.6
50–54 years	23.8	31.3	36.0	38.4	35.1	24.0	34.9	35.3	30.8
55–59 years	45.9	31.5	42.3	45.1	44.5	48.5	30.5	12.8	40.9
60–64 years	46.7	45.0	55.4	52.5	58.3	61.0	46.3	83.0	50.2
65–69 years	51.1	47.8	64.8	53.0	50.9	43.5	96.0	82.6	53.3
70–74 years	55.7	51.0	66.4	56.7	72.7	118.7	150.4	–	58.7
75–79 years	53.3	72.5	59.5	164.3	160.6	175.4	91.7	–	67.1
80–84 years	77.9	123.5	83.5	201.0	66.4	163.9	–	–	85.2
85 + years	52.3	70.4	139.9	–	526.3	1 250.0	–	–	88.3
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	36.5	35.6	44.7	44.3	47.4	51.4	52.1	35.7	39.5
50–69 years ASR	39.9	37.6	47.5	46.1	45.7	42.3	48.2	49.2	42.1
DCIS									
<i>First round</i>									
40–44 years	4.4	2.3	4.1	8.0	18.6	–	17.6	–	5.3
45–49 years	13.9	9.6	6.3	16.9	22.0	15.2	16.3	–	12.4
50–54 years	12.0	20.7	16.9	19.7	9.3	–	14.7	–	15.6
55–59 years	13.7	17.6	11.9	57.1	–	–	–	–	16.4
60–64 years	11.3	35.5	21.4	56.6	–	47.6	–	–	24.0
65–69 years	12.8	26.9	36.6	34.8	30.8	–	–	–	23.6
70–74 years	20.9	24.7	31.8	123.0	–	–	–	–	28.2
75–79 years	37.5	18.1	16.8	55.2	–	–	–	–	27.2
80–84 years	–	–	97.6	–	–	–	–	–	17.5

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
85 + years	–	–	–	–	–	–	–	na	–
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	13.3	20.3	18.8	41.8	10.3	9.0	6.7	na	18.2
50–69 years ASR	12.4	24.4	20.4	40.5	9.0	10.5	4.8	–	19.2
<i>Subsequent round</i>									
40–44 years	–	9.6	1.3	–	7.7	–	31.3	–	1.8
45–49 years	7.3	10.3	4.7	10.4	8.9	9.1	15.8	–	7.3
50–54 years	10.1	7.5	9.4	9.0	11.7	8.0	7.7	–	9.2
55–59 years	9.1	9.5	7.8	6.8	10.2	5.4	21.8	12.8	9.0
60–64 years	10.2	12.2	12.5	16.6	8.3	12.2	17.4	20.7	11.8
65–69 years	8.9	13.2	8.8	20.6	14.5	10.9	32.0	–	12.0
70–74 years	11.9	8.1	11.8	12.1	20.4	18.3	–	–	11.2
75–79 years	11.1	11.8	13.6	32.9	7.6	–	91.7	–	12.4
80–84 years	13.3	15.4	20.9	50.3	–	–	–	–	15.4
85 + years	–	–	23.3	–	–	–	–	–	5.5
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	8.8	10.0	8.7	12.0	11.1	8.6	19.5	5.3	9.4
50–69 years ASR	9.7	10.2	9.6	12.4	11.1	8.8	18.2	7.9	10.3
2002									
Invasive cancers									
<i>First round</i>									
40–44 years	19.4	25.2	25.2	9.0	26.2	48.8	–	–	22.3
45–49 years	31.4	31.7	51.4	28.9	24.1	16.5	–	45.7	34.8
50–54 years	41.8	42.6	37.5	50.4	59.6	15.7	46.1	31.4	43.7
55–59 years	72.1	56.1	64.9	45.7	102.0	100.7	132.7	117.6	68.6
60–64 years	74.0	87.2	115.2	176.5	184.2	163.0	–	227.3	100.3
65–69 years	89.2	123.4	96.8	73.8	262.0	–	–	–	100.0
70–74 years	82.0	154.2	174.6	119.8	265.5	–	–	625.0	126.9
75–79 years	165.4	81.0	163.6	354.0	175.4	–	–	–	152.0
80–84 years	68.8	209.4	128.2	–	312.5	–	–	–	120.1
85 + years	508.5	204.1	566.0	–	–	–	na	na	401.6
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	63.1	71.5	79.3	79.7	127.3	50.9	na	na	72.4
50–69 years ASR	66.0	71.7	73.3	81.6	137.6	67.2	49.4	91.0	73.6
<i>Subsequent round</i>									
40–44 years	12.3	–	14.6	7.5	31.7	63.4	37.5	–	15.2
45–49 years	14.9	41.7	29.5	17.4	20.0	17.2	47.4	20.2	22.6
50–54 years	31.8	22.4	32.1	32.4	33.6	29.6	17.8	21.7	29.4
55–59 years	41.8	42.5	57.3	42.8	41.8	43.5	59.7	12.4	45.4
60–64 years	54.4	42.7	46.4	45.1	53.5	56.4	33.4	46.3	48.6
65–69 years	59.2	47.2	63.4	65.7	84.2	74.8	60.9	42.6	60.3

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
70–74 years	54.9	53.7	61.6	59.1	50.7	59.0	71.7	69.9	56.1
75–79 years	59.3	74.5	80.3	112.9	80.6	–	85.5	178.6	67.6
80–84 years	67.2	61.3	162.3	85.5	125.4	–	–	–	78.5
85 + years	68.4	100.0	–	555.6	263.2	3 333.3	2 500.0	–	97.5
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	39.8	37.5	45.9	42.6	46.7	50.5	49.4	33.1	41.0
50–69 years ASR	44.7	36.9	47.9	44.4	50.0	47.9	40.5	28.8	43.8
DCIS									
<i>First round</i>									
40–44 years	5.2	10.5	2.9	13.6	10.5	–	–	–	5.9
45–49 years	9.5	12.3	14.4	10.8	9.6	33.0	–	–	11.7
50–54 years	14.9	13.7	18.7	28.8	19.9	31.3	30.7	31.4	18.0
55–59 years	14.1	10.5	18.6	22.8	51.0	–	–	–	16.5
60–64 years	31.0	30.8	4.4	82.4	78.9	–	–	–	30.1
65–69 years	26.4	20.6	25.8	55.4	–	–	–	–	25.7
70–74 years	11.7	11.9	37.4	–	–	–	–	–	16.2
75–79 years	46.0	40.5	40.9	–	–	–	–	–	38.0
80–84 years	45.9	–	–	–	156.3	–	–	–	32.8
85 + years	–	–	188.7	–	1 250.0	–	na	na	80.3
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	18.1	16.7	18.1	32.0	30.6	11.0	na	na	19.5
50–69 years ASR	20.5	18.0	16.9	44.3	37.1	10.2	10.0	10.2	21.8
<i>Subsequent round</i>									
40–44 years	5.6	–	4.0	–	7.9	–	–	–	4.3
45–49 years	5.5	8.3	5.0	17.4	4.4	4.3	–	–	6.2
50–54 years	7.5	9.2	9.9	10.8	10.5	9.9	14.2	10.8	9.2
55–59 years	9.6	5.5	8.2	13.3	10.8	9.2	14.9	12.4	8.9
60–64 years	9.7	8.6	12.4	12.6	5.4	3.0	5.6	–	9.5
65–69 years	7.0	11.0	10.1	23.0	7.4	14.2	22.8	–	10.6
70–74 years	10.4	10.1	7.8	27.6	29.9	19.7	–	–	11.5
75–79 years	12.2	7.6	13.9	41.1	31.0	67.6	–	–	14.1
80–84 years	14.5	–	25.0	–	31.3	–	–	–	14.4
85 + years	8.5	–	55.6	–	–	–	–	–	13.0
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	8.2	7.8	9.1	15.3	10.8	10.3	9.5	4.5	9.0
50–69 years ASR	8.4	8.5	10.0	14.2	8.8	9.0	14.2	6.7	9.5
2003									
Invasive cancers									
<i>First round</i>									
40–44 years	23.9	17.0	25.9	3.8	14.9	11.1	–	102.6	21.6
45–49 years	31.7	44.5	45.1	48.9	46.6	25.4	294.1	–	40.1

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (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>
50–54 years	49.9	45.1	48.3	74.4	60.3	74.5	39.4	–	52.0
55–59 years	62.7	75.5	81.9	81.0	95.4	108.7	65.4	163.9	74.3
60–64 years	57.7	101.2	83.4	102.9	102.0	144.2	104.2	227.3	79.1
65–69 years	89.1	79.7	79.5	202.0	157.1	–	212.8	–	94.5
70–74 years	138.0	147.8	214.1	–	289.9	–	434.8	–	154.3
75–79 years	110.2	383.1	228.8	446.4	144.9	357.1	–	–	206.1
80–84 years	338.0	243.9	200.0	877.2	–	833.3	–	na	320.4
85 + years	202.0	243.9	250.0	–	–	–	–	na	192.3
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	65.9	81.8	82.2	99.4	100.9	78.5	136.8	na	77.3
50–69 years ASR	62.6	72.1	70.8	107.3	97.5	84.3	94.2	92.7	72.1
<i>Subsequent round</i>									
40–44 years	6.0	23.4	16.8	6.6	23.7	–	146.5	–	13.5
45–49 years	21.6	11.4	23.0	21.5	28.6	10.5	9.1	19.2	21.2
50–54 years	28.6	26.3	32.4	32.0	34.6	30.8	26.0	44.5	29.9
55–59 years	42.3	35.2	47.5	47.9	44.5	55.1	31.7	56.1	42.5
60–64 years	57.1	43.3	58.6	54.9	52.9	55.2	27.1	49.3	52.7
65–69 years	55.5	48.9	59.1	53.5	68.4	56.1	83.6	–	55.7
70–74 years	52.9	44.0	59.3	76.3	69.7	78.0	–	–	53.6
75–79 years	67.1	70.3	79.1	61.5	58.7	58.7	109.9	–	68.7
80–84 years	75.3	166.7	174.5	41.5	173.9	–	–	–	94.7
85 + years	71.2	107.5	90.1	–	208.3	–	3 333.3	–	82.5
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	39.7	35.4	44.9	42.2	47.0	41.3	48.5	29.1	40.2
50–69 years ASR	43.7	36.8	47.3	45.3	47.8	47.4	38.9	39.9	43.2
DCIS									
<i>First round</i>									
40–44 years	4.1	14.6	3.8	11.5	5.0	–	–	–	5.9
45–49 years	9.8	12.7	16.7	14.0	10.4	12.7	–	–	12.5
50–54 years	12.7	20.5	17.7	19.1	5.0	14.9	–	–	15.7
55–59 years	8.5	15.1	32.8	18.0	–	–	–	–	15.0
60–64 years	13.7	36.8	4.9	58.8	–	48.1	–	–	18.5
65–69 years	23.3	26.6	14.5	25.3	–	–	–	–	20.0
70–74 years	46.0	24.6	30.6	–	–	–	–	–	33.9
75–79 years	24.5	–	22.9	89.3	–	–	–	–	22.9
80–84 years	–	–	–	–	–	–	–	na	–
85 + years	–	–	–	–	–	–	–	na	–
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	15.5	20.8	17.8	24.7	2.8	12.0	–	na	16.9
50–69 years ASR	13.9	23.9	18.1	28.8	1.6	15.5	–	–	17.0
<i>Subsequent round</i>									

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
40–44 years	4.8	–	2.6	6.6	–	–	–	–	3.4
45–49 years	6.6	4.5	4.4	6.6	4.8	15.7	9.1	19.2	6.0
50–54 years	5.1	8.3	9.7	10.9	6.3	10.3	8.7	–	7.7
55–59 years	9.4	10.5	12.2	17.2	9.4	21.5	15.9	11.2	11.5
60–64 years	8.3	10.5	11.2	19.4	6.7	5.8	21.6	–	10.5
65–69 years	11.0	7.6	14.7	16.8	15.3	19.8	15.2	–	12.1
70–74 years	15.0	13.5	14.2	22.9	15.1	22.3	37.6	–	14.9
75–79 years	12.4	19.5	23.3	61.5	19.6	–	–	–	17.0
80–84 years	14.4	–	–	–	–	–	–	–	10.5
85 + years	7.1	–	–	–	–	–	–	–	5.5
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	8.4	8.5	10.4	15.6	8.5	13.3	14.1	4.4	9.7
50–69 years ASR	8.1	9.2	11.6	15.6	9.0	14.1	14.7	2.9	10.1
2004									
Invasive cancers									
<i>First round</i>									
40–44 years	16.9	15.5	23.6	26.1	17.8	54.5	–	53.5	21.6
45–49 years	43.1	60.1	50.8	39.3	11.5	11.5	–	117.6	45.3
50–54 years	53.9	42.3	53.7	70.3	54.9	26.8	86.2	103.1	51.7
55–59 years	59.4	87.4	110.0	40.6	96.0	53.9	54.9	223.9	76.9
60–64 years	96.5	26.4	132.8	89.3	69.4	144.2	–	–	93.3
65–69 years	108.0	239.8	98.3	50.3	189.9	84.0	196.1	–	122.0
70–74 years	91.1	91.5	177.7	156.3	294.1	–	–	–	124.5
75–79 years	120.2	162.6	176.3	206.2	212.8	400.0	–	–	159.1
80–84 years	336.5	180.2	117.6	200.0	454.5	–	–	–	224.9
85 + years	–	–	384.6	1 000.0	1 000.0	–	–	–	263.2
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	71.3	82.4	93.4	72.1	103.2	65.4	53.7	80.4	79.4
50–69 years ASR	75.3	88.9	94.5	62.9	95.0	70.9	80.4	91.5	81.1
<i>Subsequent round</i>									
40–44 years	11.1	10.4	24.1	14.2	33.4	35.6	100.0	–	19.0
45–49 years	23.8	19.7	24.6	21.9	15.8	20.1	60.3	25.3	23.4
50–54 years	32.5	28.5	29.7	37.1	33.4	42.9	14.4	36.9	31.5
55–59 years	43.8	40.3	42.9	47.5	38.7	44.3	50.6	22.9	42.6
60–64 years	52.6	40.1	53.7	41.1	46.0	49.4	73.4	39.0	47.9
65–69 years	56.8	50.3	62.9	56.7	56.8	48.7	89.4	114.1	56.6
70–74 years	69.5	54.0	62.0	65.7	80.5	82.5	92.9	–	63.5
75–79 years	74.4	67.8	70.0	92.8	101.0	152.0	258.6	208.3	76.6
80–84 years	66.4	213.4	131.6	88.2	73.3	–	–	–	87.4
85 + years	57.0	–	89.3	185.2	–	–	–	2 000.0	65.6
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	42.5	37.4	43.7	43.1	43.3	47.5	65.7	45.9	41.7
50–69 years ASR	44.6	38.3	44.9	44.5	42.1	45.8	51.4	48.8	42.9

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
DCIS									
<i>First round</i>									
40–44 years	3.4	11.1	5.4	11.2	17.8	36.3	–	–	8.0
45–49 years	9.4	13.6	9.5	7.1	–	11.5	–	58.8	9.8
50–54 years	11.5	12.9	16.3	23.4	21.5	13.4	–	68.7	15.3
55–59 years	9.0	9.2	19.4	16.2	19.2	53.9	54.9	–	14.3
60–64 years	18.1	35.1	35.8	29.8	34.7	–	–	–	25.9
65–69 years	27.0	42.3	22.7	50.3	–	–	–	–	28.0
70–74 years	–	–	16.2	78.1	–	–	–	–	9.6
75–79 years	20.0	–	25.2	–	212.8	–	–	–	22.7
80–84 years	–	–	–	400.0	–	–	–	–	34.6
85 + years	–	476.2	–	1 000.0	–	–	–	–	131.6
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	12.3	18.6	18.9	32.5	21.0	16.6	9.5	22.4	17.2
50–69 years ASR	15.3	22.6	22.6	28.2	19.6	18.3	14.2	22.4	19.9
<i>Subsequent round</i>									
40–44 years	8.3	10.4	7.6	–	16.7	–	–	–	7.7
45–49 years	8.2	6.6	9.0	5.1	4.5	5.0	12.1	–	7.7
50–54 years	9.4	10.4	8.2	10.7	7.8	13.4	4.8	–	9.3
55–59 years	8.7	9.7	12.1	11.6	9.0	11.1	7.8	22.9	10.1
60–64 years	13.0	12.1	16.8	9.3	13.6	14.5	5.6	19.5	13.2
65–69 years	11.2	6.6	14.7	13.5	10.0	17.4	24.4	–	11.1
70–74 years	11.9	14.8	11.1	17.3	15.5	14.6	–	–	13.1
75–79 years	13.9	7.0	15.3	8.4	5.9	–	–	–	11.8
80–84 years	17.1	14.2	11.0	–	24.4	114.9	–	–	16.7
85 + years	9.5	–	–	–	–	–	–	–	6.6
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	10.2	9.8	11.5	9.8	10.2	12.1	7.9	6.8	10.4
50–69 years ASR	10.4	9.8	12.4	11.1	9.8	13.8	9.6	10.3	10.7
2005									
Invasive cancers									
<i>First round</i>									
40–44 years	17.5	14.0	26.1	30.9	25.1	19.3	–	63.7	22.8
45–49 years	59.2	18.2	58.1	35.4	23.2	49.1	–	–	41.2
50–54 years	42.5	46.9	59.8	67.0	58.9	65.0	69.3	–	51.6
55–59 years	54.1	119.0	78.1	82.5	103.1	39.7	45.0	–	73.1
60–64 years	65.8	144.6	125.6	85.2	92.9	83.7	131.6	131.6	96.2
65–69 years	98.2	85.1	56.4	52.4	58.5	238.1	370.4	270.3	89.0
70–74 years	42.6	34.2	172.0	74.1	–	–	400.0	–	87.0
75–79 years	232.6	150.0	322.6	736.8	232.6	–	1 666.7	–	296.4
80–84 years	125.0	384.6	92.6	370.4	–	–	–	–	196.1
85 + years	–	769.2	625.0	–	1 111.1	–	–	na	471.7
Not stated	na	na	na	na	na	na	na	na	na

Table 11A.16

Table 11A.16 Breast cancer detection rate, by BreastScreen Australia (a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
40 + years ASR	61.8	78.9	88.1	87.1	66.1	72.1	174.8	na	75.6
50–69 years ASR	61.5	94.7	78.4	72.2	77.8	96.3	135.4	81.7	74.3
<i>Subsequent round</i>									
40–44 years	–	9.7	15.9	19.1	24.2	16.2	–	–	14.3
45–49 years	23.5	21.6	27.6	22.0	20.7	32.1	28.1	22.0	25.2
50–54 years	28.5	26.6	33.3	30.1	27.5	28.9	32.0	36.2	29.3
55–59 years	35.7	35.6	42.7	35.0	37.3	26.1	31.5	63.8	37.0
60–64 years	48.7	48.0	59.1	51.6	53.5	50.7	43.3	60.6	51.2
65–69 years	51.9	53.2	52.7	67.2	57.2	74.6	52.8	53.3	55.0
70–74 years	66.9	66.5	53.3	65.6	65.9	41.9	66.4	–	61.5
75–79 years	64.5	63.4	102.7	79.7	96.5	68.3	141.8	–	79.2
80–84 years	52.9	58.4	108.9	127.0	67.1	–	–	–	73.9
85 + years	–	128.2	120.0	133.3	298.5	–	–	–	108.7
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	37.3	37.7	43.8	42.5	41.9	39.0	39.1	37.6	40.2
50–69 years ASR	39.4	38.8	45.2	43.3	41.6	41.9	38.4	52.1	41.1
DCIS									
<i>First round</i>									
40–44 years	5.8	10.5	5.4	16.9	4.2	6.4	–	–	7.6
45–49 years	7.1	18.2	13.8	11.8	4.6	8.2	–	46.5	12.7
50–54 years	16.0	10.2	16.7	10.2	17.9	–	27.7	26.5	14.0
55–59 years	13.9	16.4	16.7	24.8	–	–	45.0	–	15.2
60–64 years	19.2	19.3	13.5	34.1	–	83.7	–	–	19.5
65–69 years	12.8	14.2	14.1	26.2	–	–	–	–	13.3
70–74 years	21.3	–	43.0	–	–	–	–	–	20.1
75–79 years	46.5	50.0	–	105.3	–	–	–	–	32.9
80–84 years	–	192.3	–	–	–	–	–	–	56.0
85 + years	–	–	–	–	–	–	–	na	–
Not stated	na	na	na	na	na	na	na	na	na
40 + years ASR	14.9	16.1	16.1	21.0	4.8	13.9	13.8	na	15.6
50–69 years ASR	15.5	14.6	15.5	22.3	5.8	18.5	20.7	8.6	15.3
<i>Subsequent round</i>									
40–44 years	–	9.7	6.1	12.7	8.1	–	–	–	6.1
45–49 years	8.3	5.9	8.1	3.4	2.3	–	14.0	–	6.5
50–54 years	8.3	12.1	3.6	14.0	7.3	15.7	–	12.1	8.7
55–59 years	7.2	9.6	12.9	17.2	10.7	13.0	18.9	31.9	10.8
60–64 years	11.0	12.4	12.9	23.2	10.5	10.7	13.0	30.3	13.0
65–69 years	10.9	12.6	17.2	14.5	13.6	6.5	5.9	53.3	13.0
70–74 years	9.3	12.0	14.3	19.7	3.0	9.3	22.1	–	12.2
75–79 years	16.8	22.3	10.5	15.9	17.0	45.6	–	–	17.4
80–84 years	8.8	11.7	9.9	31.7	–	90.9	–	–	12.7
85 + years	–	–	–	–	149.3	–	–	–	13.6
Not stated	na	na	na	na	na	na	na	na	na

Table 11A.16 **Breast cancer detection rate, by BreastScreen Australia (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>
40 + years ASR	8.5	11.1	10.3	15.2	8.7	11.0	9.6	19.5	10.4
50–69 years ASR	9.1	11.6	10.7	17.0	10.1	12.1	8.9	29.3	11.0

ASR = Age standardised rate.

(a) Rates are expressed per 10 000 woman screened. Rates for 40+ years and 50–60 years are age standardised to the Australian population of women attending a BreastScreen service in 1998.

na Not available. – Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.17

Table 11A.17 Rate of detection of small diameter (15mm or less) invasive cancers, BreastScreen Australia, all rounds of screening (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>
2001									
Rate per 10 000 women screened (b)									
40–44 years	11.2	11.1	11.6	9.8	11.6	–	11.3	–	10.9
45–49 years	9.4	12.9	17.8	10.3	10.3	17.5	10.7	–	12.4
50–54 years	20.8	22.5	24.5	25.2	20.5	24.6	12.3	24.6	22.3
55–59 years	31.2	23.5	28.4	26.2	32.3	32.5	28.1	10.9	28.2
60–64 years	31.3	30.9	40.3	31.7	41.1	48.8	54.4	36.4	34.6
65–69 years	34.8	34.8	47.3	38.7	33.1	34.5	60.5	70.7	37.6
70–74 years	40.2	38.6	50.4	62.6	52.6	103.9	66.9	–	44.3
75–79 years	44.6	40.7	46.3	109.7	101.7	140.1	–	–	49.8
80–84 years	58.4	103.0	70.7	151.5	55.4	131.6	–	–	67.8
85 + years	30.9	90.5	142.6	–	327.9	–	–	–	69.5
Not stated	na	na	..	na	na	na	na	na	na
Total 40+ years ASR	26.4	26.1	32.0	31.7	31.2	39.0	31.3	21.8	28.1
50–69 years ASR	28.5	27.0	33.4	29.5	30.5	33.9	35.1	32.7	29.5
2002									
Rate per 10 000 women screened (b)									
40–44 years	9.8	7.0	12.9	2.8	9.5	27.6	–	–	10.4
45–49 years	10.0	17.2	23.3	10.1	13.7	13.6	37.4	–	15.2
50–54 years	21.8	15.6	21.5	24.4	22.4	14.9	20.2	16.1	20.3
55–59 years	27.2	28.7	36.9	26.3	27.9	34.3	51.6	–	30.0
60–64 years	35.1	30.8	32.1	34.3	39.5	42.2	15.7	42.0	33.7
65–69 years	41.4	32.4	42.3	46.5	63.7	51.4	43.7	–	42.0
70–74 years	37.4	36.4	52.3	29.6	40.4	44.8	33.7	62.9	40.2
75–79 years	40.7	52.4	58.6	64.4	69.5	30.0	70.4	–	47.7
80–84 years	50.5	71.2	114.9	70.7	104.4	–	–	–	61.9
85 + years	54.3	–	128.8	377.4	217.4	–	–	–	72.7
Not stated	na	na	..	na	na	na	na	na	na
Total 40+ years ASR	27.0	25.1	32.7	28.2	33.1	30.7	31.0	15.0	28.3
50–69 years ASR	29.9	25.6	31.9	31.4	35.7	33.1	31.9	14.5	30.0
2003									
Rate per 10 000 women screened (b)									
40–44 years	9.3	6.0	7.7	4.8	12.2	6.7	106.4	29.3	8.8
45–49 years	14.8	15.4	17.4	18.0	18.0	7.4	8.8	13.9	15.9
50–54 years	17.1	18.9	22.5	23.3	22.7	19.7	17.7	16.9	19.9
55–59 years	27.0	24.0	33.9	28.0	29.1	41.8	29.9	49.3	28.5
60–64 years	40.3	29.3	40.0	33.6	41.0	38.4	10.3	30.7	36.4
65–69 years	38.1	32.1	41.5	33.4	45.1	25.4	58.7	–	37.2
70–74 years	39.8	34.1	43.9	32.4	53.4	65.4	34.6	–	39.9

Table 11A.17

Table 11A.17 Rate of detection of small diameter (15mm or less) invasive cancers, BreastScreen Australia, all rounds of screening (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>
75–79 years	51.1	61.3	61.2	46.0	56.2	54.2	95.2	–	54.6
80–84 years	44.0	51.1	93.7	100.7	102.3	103.1	–	–	54.8
85 + years	59.9	74.6	76.3	–	175.4	–	–	–	64.1
Not stated	na	na	..	na	na	na	na	na	na
Total 40+ years ASR	27.3	24.5	31.4	26.9	32.5	30.0	33.6	20.9	27.8
50–69 years ASR	28.9	25.1	33.0	28.8	32.8	30.7	27.2	25.1	29.1
2004									
Rate per 10 000 women screened (b)									
40–44 years	7.5	5.5	15.9	7.3	20.8	24.1	95.2	33.3	12.1
45–49 years	14.4	19.5	17.1	16.0	6.5	17.5	47.0	35.3	16.0
50–54 years	20.6	18.9	23.6	25.1	21.1	33.5	18.8	36.3	21.6
55–59 years	28.1	28.5	32.0	31.7	26.8	28.6	40.0	39.8	29.6
60–64 years	36.4	24.5	35.3	30.2	30.7	43.8	43.5	17.3	32.2
65–69 years	36.9	34.8	43.4	37.0	41.2	36.8	85.9	70.7	38.7
70–74 years	47.1	40.9	48.3	49.7	60.6	47.6	88.2	–	46.3
75–79 years	49.7	51.7	52.3	62.4	46.2	56.5	81.3	–	51.0
80–84 years	45.6	135.1	92.4	51.3	23.2	–	–	–	58.6
85 + years	36.2	–	108.7	156.3	–	–	–	1 666.7	53.7
Not stated	na	na	..	na	na	na	na	na	na
Total 40+ years ASR	27.9	26.3	31.6	29.6	28.3	33.3	52.0	36.8	28.7
50–69 years ASR	29.2	25.7	32.2	30.3	28.6	35.2	42.8	39.7	29.4
2005									
Rate per 10 000 women screened (b)									
40–44 years	7.1	8.9	10.9	19.5	13.8	18.4	–	–	11.5
45–49 years	20.1	12.6	18.7	19.3	12.3	11.8	27.2	–	17.1
50–54 years	18.4	18.0	23.5	24.3	19.6	25.3	24.1	16.6	20.3
55–59 years	25.7	24.3	30.3	23.8	32.1	13.7	20.6	36.1	26.3
60–64 years	31.9	32.0	38.4	33.0	30.0	32.6	25.2	40.8	33.1
65–69 years	36.5	36.4	35.9	38.6	39.1	58.4	45.5	48.5	37.6
70–74 years	42.0	45.3	42.3	37.7	41.2	22.8	62.9	–	42.5
75–79 years	47.6	48.1	78.7	74.1	55.4	42.2	68.0	–	58.8
80–84 years	49.4	52.1	62.6	87.7	21.2	–	–	–	51.4
85 + years	–	54.9	106.4	–	394.7	–	–	–	83.1
Not stated	na	na	..	na	na	na	na	na	na
Total 40+ years ASR	26.4	25.7	30.6	29.5	28.1	26.5	29.2	22.2	27.8
50–69 years ASR	26.8	26.3	31.0	28.9	28.9	30.4	27.6	33.2	28.1

ASR = Age standardised rate

- (a) Small diameter cancers are defined as invasive cancers up to and including 15mm diameter. Prior to the 2003 Report small diameter cancers were defined as 10mm in diameter or less, hence data is not comparable to data published prior to the 2003 Report.

Table 11A.17 Rate of detection of small diameter (15mm or less) invasive cancers, BreastScreen Australia, all rounds of screening (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>
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(b) Rates are expressed per 10 000 woman screened. Rates for 40+ years and 50–60 years are age standardised to the Australian population of women attending a BreastScreen service in 1998.

– Nil or rounded to zero. **na** Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.18

Table 11A.18 Number of detected invasive cancers, by size and round, women aged over 40 years (a), (b)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2001									
First round									
10mm or less	86	59	57	24	14	7	1	1	249
11mm to 15mm	75	58	56	13	12	4	3	–	221
More than 15mm	103	107	69	21	22	5	6	1	334
Unknown size	10	6	1	–	1	–	–	–	18
All cancers	274	230	183	58	49	16	10	2	822
Subsequent round									
10mm or less	383	248	247	92	110	33	14	4	1 131
11mm to 15mm	278	160	178	78	79	30	15	2	820
More than 15mm	306	188	208	91	97	22	14	4	930
Unknown size	14	18	2	–	2	1	1	1	39
All cancers	981	614	635	261	288	86	44	11	2 920
All rounds									
10mm or less	469	307	304	116	124	40	15	5	1 380
11mm to 15mm	353	218	234	91	91	34	na	2	1 023
More than 15mm	409	295	277	112	119	27	20	5	1 264
Unknown size	24	24	3	–	3	1	1	1	57
All cancers	1 255	844	818	319	337	102	na	13	3 688
2002									
First round									
10mm or less	80	40	64	19	13	2	1	1	220
11mm to 15mm	58	32	46	20	22	3	4	–	185
More than 15mm	117	79	58	29	24	7	1	3	318
Unknown size	5	5	1	1	3	–	–	–	15
All cancers	260	156	169	69	62	12	6	4	738
Subsequent round									
10mm or less	370	259	258	88	126	34	12	1	1 148
11mm to 15mm	308	174	192	69	69	30	20	3	865
More than 15mm	338	201	215	90	91	22	14	3	974
Unknown size	25	18	1	–	4	4	–	2	54
All cancers	1 041	652	666	247	290	90	46	9	3 041
All rounds									
10mm or less	450	299	322	107	139	36	na	2	na
11mm to 15mm	366	206	238	89	91	33	24	3	1 050
More than 15mm	455	280	273	119	115	29	15	6	1 292
Unknown size	30	23	2	1	7	4	–	2	69
All cancers	1 301	808	835	316	352	102	na	13	na
2003									
First round									

Table 11A.18

Table 11A.18 Number of detected invasive cancers, by size and round, women aged over 40 years (a), (b)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
10mm or less	68	37	52	24	15	7	1	1	205
11mm to 15mm	62	36	31	21	12	4	3	3	172
More than 15mm	103	57	78	38	24	5	3	–	308
Unknown size	2	5	–	1	–	1	–	–	9
All cancers	235	135	161	84	51	17	7	4	694
Subsequent round									
10mm or less	391	260	283	95	116	36	13	3	1 197
11mm to 15mm	320	164	181	64	82	21	10	4	846
More than 15mm	360	204	216	123	92	31	13	6	1 045
Unknown size	10	13	1	–	4	1	1	–	30
All cancers	1 081	641	681	282	294	89	37	13	3 118
All rounds									
10mm or less	459	297	335	119	131	43	na	4	na
11mm to 15mm	382	200	212	85	94	25	na	7	na
More than 15mm	463	261	294	161	116	36	16	6	1 353
Unknown size	12	18	1	1	4	2	1	–	39
All cancers	1 316	776	842	366	345	106	44	17	3 812
2004									
First round									
10mm or less	52	48	58	20	17	7	1	4	207
11mm to 15mm	54	35	46	15	4	2	3	3	162
More than 15mm	99	71	81	37	21	7	2	1	319
Unknown size	8	4	–	1	1	–	1	1	16
All cancers	213	158	185	73	43	16	7	9	704
Subsequent round									
10mm or less	384	243	294	113	107	46	21	6	1 214
11mm to 15mm	306	225	186	80	69	22	19	1	908
More than 15mm	370	231	225	97	93	27	10	4	1 057
Unknown size	23	8	–	1	2	–	2	2	38
All cancers	1 083	707	705	291	271	95	52	13	3 217
All rounds									
10mm or less	436	291	352	133	124	53	na	10	na
11mm to 15mm	360	260	232	95	73	24	22	4	1 070
More than 15mm	469	302	306	134	114	34	na	5	na
Unknown size	31	12	–	2	3	–	3	3	54
All cancers	1 296	865	890	364	314	111	na	22	na
2005									
First round									
10mm or less	48	32	57	25	13	2	5	1	183
11mm to 15mm	50	43	56	18	10	11	2	–	190

Table 11A.18

Table 11A.18 **Number of detected invasive cancers, by size and round, women aged over 40 years (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
More than 15mm	80	61	96	39	23	9	4	2	314
Unknown size	2	3	2	–	–	1	–	–	8
All cancers	180	139	211	82	46	23	11	3	695
Subsequent round									
10mm or less	301	284	282	118	97	31	17	5	1 135
11mm to 15mm	238	195	195	70	82	22	10	5	817
More than 15mm	272	248	245	104	90	31	16	6	1 012
Unknown size	3	11	9	2	2	1	–	–	28
All cancers	814	738	731	294	271	85	43	16	2 992
All rounds									
10mm or less	349	316	339	143	110	33	22	6	1 318
11mm to 15mm	288	238	251	88	92	33	12	5	1 007
More than 15mm	352	309	341	143	113	40	20	8	1 326
Unknown size	5	14	11	2	2	2	–	–	36
All cancers	994	877	942	376	317	108	54	19	3 687

(a) Non-breast malignancies not counted.

(b) For small jurisdictions, fluctuations due to small numbers can make comparisons unreliable.

– Nil or rounded to zero. **na** Not available.

Source: State and Territory governments.

11A.2 Mental health

Table 11A.19

Table 11A.19 Level of psychological distress K10, 2004-05 (per cent) (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> (b)	<i>Aust</i>
Males									
18-64 years									
Low (10-15)	65.9	64.8	64.5	68.1	64.7	68.9	65.8	na	65.6
Moderate (16-21)	23.3	23.8	23.4	22.1	24.5	19.7	24.8	na	23.3
High (22-29) & Very high (30-50)	10.7	11.1	11.9	9.8	10.5	11.1	9.4	na	11.0
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
65 years and over									
Low (10-15)	71.4	73.9	66.0	80.9	76.1	74.4	65.5	na	72.4
Moderate (16-21)	17.7	15.7	19.8	13.0	18.5	15.7	25.4	na	17.2
High (22-29) & Very high (30-50)	10.9 (c)	9.8 (c)	14.0 (c)	6.0	5.3 (c)	9.9 (c)	9.1	na	10.2
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
Total									
Low (10-15)	66.8	66.2	64.7	69.9	66.7	69.8	65.8	na	66.6
Moderate (16-21)	22.4	22.6	22.9	20.9	23.5	19.0	24.8	na	22.4
High (22-29) & Very high (30-50)	10.8	10.9	12.2	9.2	9.6	10.9	9.4	na	10.8
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
Females									
18-64 years									
Low (10-15)	58.6	55.0	58.1	63.3	58.4	63.8	55.5	na	58.1
Moderate (16-21)	26.6	28.2	25.1	21.2	26.1	21.0	29.2	na	26.0
High (22-29) & Very high (30-50)	14.6	16.5	16.8	15.4	15.5	15.3	15.3	na	15.8
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
65 years and over									
Low (10-15)	65.0	63.8	61.9	75.1	69.5	68.3	60.9	na	65.4
Moderate (16-21)	21.8	26.4	23.8	16.7	19.3	21.5	29.0	na	22.8

Table 11A.19

Table 11A.19 Level of psychological distress K10, 2004-05 (per cent) (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> (b)	<i>Aust</i>
High (22–29) & Very high (30–50)	13.1	9.3	14.1	8.1	11.2	10.2	10.1	na	11.6
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
Total									
Low (10–15)	59.8	56.6	58.7	65.2	60.6	64.6	56.2	na	59.4
Moderate (16–21)	25.8	27.9	24.9	20.5	24.7	21.1	29.2	na	25.5
High (22–29) & Very high (30–50)	14.4	15.2	16.4	14.3	14.6	14.3	14.6	na	15.0
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
Persons									
18–64 years									
Low (10–15)	62.3	59.9	61.3	65.7	61.6	66.3	60.6	na	61.8
Moderate (16–21)	25.0	26.0	24.3	21.7	25.3	20.4	27.0	na	24.7
High (22–29) & Very high (30–50)	12.7	13.8	14.4	12.6	13.0	13.2	12.4	na	13.4
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
65 years and over									
Low (10–15)	67.9	68.4	63.8	77.8	72.5	71.1	63.0	na	68.6
Moderate (16–21)	20.0	21.6	21.9	15.0	18.9	18.9	27.3	na	20.2
High (22–29) & Very high (30–50)	12.1	9.5	14.1	7.2 (c)	8.6	10.0 (c)	9.7	na	11.0
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0
Total									
Low (10–15)	63.2	61.3	61.6	67.5	63.6	67.2	60.9	na	62.9
Moderate (16–21)	24.1	25.3	23.9	20.7	24.1	20.1	27.0	na	24.0
High (22–29) & Very high (30–50)	12.6	13.1	14.3	11.8	12.2	12.6	12.1	na	13.0
Total (d)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	na	100.0

(a) Psychological distress as measured by the Kessler 10 scale.

(b) Separate estimates for the NT are not available for this survey, but the NT contributes to national estimates.

Table 11A.19

Table 11A.19 Level of psychological distress K10, 2004-05 (per cent) (a)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT (b)</i>	<i>Aust</i>
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(c) Estimate has a relative standard error of between 25 per cent and 50 per cent and should be used with caution.

(d) Totals include not stated.

na Not available (small numbers not reported for privacy reasons). **np** not published.

Source: ABS National Health Survey 2004-05, 2006, (cat. no 4362.0)

Table 11A.20

Table 11A.20 **Real estimated Australian Government expenditure on mental health services (2004-05 \$'000) (a), (b), (c), (d)**

	2000-01	2001-02	2002-03	2003-04	2004-05
National Mental Health Strategy	84 235.6	103 943.1	101 529.5	96 294.3	108 950.5
Research	10 732.1	16 052.1	19 819.6	20 206.9	27 288.8
MBS — consultant psychiatrist services	223 239.5	217 359.7	211 631.1	209 568.0	214 356.0
Pharmaceutical Benefits Schedule — psychiatric drugs	499 978.6	549 399.5	582 434.6	617 908.1	625 992.4
General practitioners (est)	177 328.1	184 626.9	180 663.3	180 411.3	201 021.2
Private Hospital Insurance Premium Rebates (est)	50 376.0	49 246.9	50 057.4	54 061.6	61 494.0
Department of Veterans' Affairs	134 245.0	139 948.1	138 565.3	131 048.5	122 460.1
Other (e)	9 781.4	10 162.2	8 788.0	9 087.3	8 781.5
TOTAL	1 189 916.2	1 270 738.5	1 293 488.8	1 318 586.0	1 370 344.6
<i>Per cent</i>					
National Mental Health Strategy	7.1	8.2	7.8	7.3	8.0
Research	0.9	1.3	1.5	1.5	2.0
MBS — consultant psychiatrist services	18.8	17.1	16.4	15.9	15.6
Pharmaceutical Benefits Schedule — psychiatric drugs	42.0	43.2	45.0	46.9	45.7
General practitioners (est)	14.9	14.5	14.0	13.7	14.7
Private Hospital Insurance Premium Rebates (est)	4.2	3.9	3.9	4.1	4.5
Department of Veterans' Affairs	11.3	11.0	10.7	9.9	8.9
Other (e)	0.8	0.8	0.7	0.7	0.6
TOTAL	100.0	100.0	100.0	100.0	100.0

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Constant price expenditure for all years expressed in 2004-05 prices, using Implicit Price Deflator for Non-Farm GDP. Details provided in table 11A.56.

(c) Private hospital insurance premium rebates estimated as a proportion of total Australian Government outlays.

Table 11A.20

Table 11A.20 **Real estimated Australian Government expenditure on mental health services (2004-05 \$'000) (a), (b), (c), (d)**

	<i>2000-01</i>	<i>2001-02</i>	<i>2002-03</i>	<i>2003-04</i>	<i>2004-05</i>
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(d) 'Other' refers to time limited projects or specific programs that have been absorbed into general Australian Government programs. It includes Australian Government Rehabilitation Service Psychiatric Teams, Community Organisations Support Program, Division of General Practice Grants and Rural Health Support, Education and Training Grants.

(e) See National Mental Health Report 2005 for full description of derivation of expenditure estimates.

Source: Australian Government.

Table 11A.21

Table 11A.21 **Real estimated recurrent expenditure at the discretion of State and Territory governments (2004-05 dollars) (a), (b), (c), (d), (e), (f)**

	NSW	Vic	Qld	WA	SA (g)	Tas	ACT	NT	Aust
<i>Real recurrent expenditure (\$'000)</i>									
2000-01	602 736.9	510 989.8	340 471.1	223 118.6	151 950.4	45 742.8	27 265.4	17 484.1	1 919 759.1
2001-02	629 427.4	533 432.7	345 008.6	235 238.1	161 273.8	48 789.4	30 162.1	18 879.6	2 002 211.8
2002-03	693 360.0	568 394.9	359 027.3	246 994.0	165 025.4	45 667.8	36 690.0	18 795.9	2 133 955.2
2003-04	712 185.8	587 503.0	372 507.4	267 083.7	172 127.4	47 999.5	39 011.9	22 115.2	2 220 533.9
2004-05	737 634.5	641 475.5	391 739.3	287 232.8	217 871.3	52 109.0	42 438.3	24 497.8	2 394 998.5
<i>Real expenditure per person (\$)</i>									
2000-01	92.1	106.9	94.5	118.0	100.7	97.0	85.8	88.9	99.4
2001-02	95.1	110.3	93.8	122.7	106.4	103.3	94.1	95.2	102.4
2002-03	103.8	115.7	95.5	127.0	108.2	96.2	113.5	95.1	107.7
2003-04	106.0	118.6	96.7	135.4	112.4	100.1	120.1	110.7	110.8
2004-05	109.0	128.1	99.8	143.7	141.6	108.1	130.3	121.6	118.3

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(c) Estimates of State and Territory government expenditure include revenue from other sources (including patient fees and reimbursement by third party compensation insurers), Australian government funding provided under the Australian Health Care Agreement base grants and 'other Australian Government funds', but exclude Australian Government funding provided under the National Mental Health Strategy (NMHS) Funds and through the Department of Veterans' Affairs.

(d) Depreciation excluded for all years.

(e) See National Mental Health Report 2005 for full description of derivation of expenditure estimates.

(f) Funding is a mix of Australian Government funds provided under the Australian Health Care Agreements as well as funds provided by State and Territory governments.

(g) SA data for 2004-05 contains a one-off payment of around \$25 million made to NGOs for services to be provided over the subsequent 2-3 year period.

Source: State and Territory governments.

Table 11A.22 Real Australian Government recurrent expenditure on mental health services per person (2004-05 dollars) (a), (b), (c)

	<i>\$ per person</i>
2000-01	61.61
2001-02	64.97
2002-03	65.26
2003-04	65.80
2004-05	67.67

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the National Mental Health Report 2007.

(b) Constant price expenditure for all years expressed in 2004-05 prices, using implicit price deflator for non-farm GDP. Details provided in table 11A.56.

(c) See National Mental Health Report 2004 for full description of derivation of expenditure estimates.

Source: Australian Government.

Table 11A.23

Table 11A.23 Real estimated recurrent expenditure at the discretion of State and Territory governments — excluding other revenue (2004-05 dollars) (a), (b), (c), (d), (e)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
<i>Real recurrent expenditure (excluding other revenue) (\$'000)</i>									
2000-01	592 424.1	503 670.1	339 100.6	221 623.5	149 465.8	43 595.9	26 804.9	17 397.9	1 894 082.7
2001-02	614 059.5	523 435.0	342 435.1	233 677.9	157 412.2	46 112.6	29 778.9	18 879.6	1 965 790.8
2002-03	674 263.5	556 486.8	354 660.5	244 404.3	162 153.3	45 255.8	36 488.9	18 656.2	2 092 369.3
2003-04	688 055.6	571 539.2	364 853.6	264 672.1	169 420.4	47 597.4	38 155.1	22 032.2	2 166 325.6
2004-05	711 509.7	620 181.5	382 390.2	284 668.9	215 029.6	49 819.0	41 763.3	24 495.2	2 329 857.4
<i>Real expenditure per person (excluding other revenue) (\$)</i>									
2000-01	90.6	105.3	94.1	117.2	99.0	92.4	84.4	88.4	98.1
2001-02	92.8	108.2	93.1	121.9	103.8	97.6	92.9	95.2	100.5
2002-03	101.0	113.3	94.3	125.7	106.3	95.4	112.9	94.4	105.6
2003-04	102.4	115.3	94.7	134.2	110.7	99.3	117.5	110.3	108.1
2004-05	105.1	123.8	97.5	142.4	139.8	103.4	128.2	121.6	115.0

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Constant price expenditure expressed in 2003-04 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(c) Estimates of State and Territory government expenditure exclude all reported non-State revenue, including patient fees, reimbursement by third party compensation insurers, Australian Government funding provided under the NMHS funds and through the DVA and other Australian government funds. Revenue provided by the Australian Government under the Australian Health Care Agreement base grants is included. However, apart from NMHS and DVA funding, all other revenue categories are subject to minimal validation and may be inconsistently treated across jurisdictions. In addition, it is not possible to extract these amounts uniformly across time.

(d) Depreciation excluded for all years.

(e) See National Mental Health Report 2005 for full description of derivation of expenditure estimates.

(f) SA data for 2004-05 contains a one-off payment of around \$25 million made to NGOs for services to be provided over the subsequent 2-3 year period.

Source: State and Territory governments.

Table 11A.24

Table 11A.24 **Depreciation (current prices \$'000s) (a), (b)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2000-01	11 473	14 214	7 594	1 821	1	–	55	11	35 167
2001-02	15 037	11 141	6 149	1 567	1	–	10	11	33 916
2002-03	14 387	9 849	6 223	2 041	6	–	13	10	32 528
2003-04	12 789	5 879	7 967	2 577	21	–	11	38	29 282
2004-05	15 694	6 739	8 572	2 577	35	–	11	117	33 745

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) See National Mental Health Report 2005 for full description of derivation of expenditure estimates.
– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.25

Table 11A.25 **Total state and territory recurrent expenditure on specialised mental health services (current prices) (a), (b), (c), (d)**

	NSW	Vic	Qld (e)	WA	SA (f)	Tas	ACT	NT	Aust
<i>2000-01</i>									
<i>Recurrent expenditure (\$'000)</i>									
Psychiatric hospital	140 449	25 245	71 322	45 756	62 946	10 349	..	..	356 068
Public acute hospital	138 411	134 317	104 906	58 471	23 814	10 303	6 388	6 623	483 232
<i>Total inpatient expenditure</i>	278 860	159 562	176 228	104 227	86 760	20 652	6 388	6 623	839 300
Community residential	23 678	78 627	na	2 303	461	7 587	3 483	216	116 355
Ambulatory	208 268	172 551	98 350	77 570	48 531	11 146	12 584	7 933	636 933
Non-government organisation	8 983	40 937	18 835	12 248	3 644	1 402	1 544	936	88 528
Indirect	32 840	18 710	15 879	7 848	3 866	1 652	1 638	720	83 154
Total expenditure	552 629	470 386	309 292	204 197	143 262	42 439	25 636	16 429	1 764 270
<i>Per cent</i>									
Public psychiatric hospital	25.4	5.4	23.1	22.4	43.9	24.4	..	..	20.2
Public acute hospital	25.0	28.6	33.9	28.6	16.6	24.3	24.9	40.3	27.4
<i>Total inpatient expenditure</i>	50.5	33.9	57.0	51.0	60.6	48.7	24.9	40.3	47.6
Community residential	4.3	16.7	na	1.1	0.3	17.9	13.6	1.3	6.6
Ambulatory	37.7	36.7	31.8	38.0	33.9	26.3	49.1	48.3	36.1
Non-government organisation	1.6	8.7	6.1	6.0	2.5	3.3	6.0	5.7	5.0
Indirect	5.9	4.0	5.1	3.8	2.7	3.9	6.4	4.4	4.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>2001-02</i>									
<i>Recurrent expenditure (\$'000)</i>									
Psychiatric hospital	151 463	28 684	59 345	47 501	69 344	669	..	..	357 007
Public acute hospital	146 446	147 394	122 457	65 103	26 834	17 587	7 718	7 449	540 989
<i>Total inpatient expenditure</i>	297 909	176 078	181 802	112 605	96 178	18 257	7 718	7 449	897 996

Table 11A.25

Table 11A.25 **Total state and territory recurrent expenditure on specialised mental health services (current prices) (a), (b), (c), (d)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Community residential	24 799	83 472	na	2 000	573	10 792	4 238	230	126 103
Ambulatory	227 461	186 774	104 632	87 046	52 851	14 327	13 528	8 939	695 559
Non-government organisation	13 791	45 564	19 336	12 248	3 724	1 478	1 492	941	98 573
Indirect	35 515	18 832	17 655	9 126	4 793	1 497	1 562	852	89 833
Total expenditure	599 475	510 720	323 426	223 025	158 117	46 351	28 538	18 411	1 908 064
<i>Per cent</i>									
Public psychiatric hospital	25.3	5.6	18.3	21.3	43.9	1.4	..	..	18.7
Public acute hospital	24.4	28.9	37.9	29.2	17.0	37.9	27.0	40.5	28.4
<i>Total inpatient expenditure</i>	49.7	34.5	56.2	50.5	60.8	39.4	27.0	40.5	47.1
Community residential	4.1	16.3	na	0.9	0.4	23.3	14.8	1.3	6.6
Ambulatory	37.9	36.6	32.4	39.0	33.4	30.9	47.4	48.6	36.5
Non-government organisation	2.3	8.9	6.0	5.5	2.4	3.2	5.2	5.1	5.2
Indirect	5.9	3.7	5.5	4.1	3.0	3.2	5.5	4.6	4.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>2002-03</i>									
<i>Recurrent expenditure (\$'000)</i>									
Psychiatric hospital	159 752	32 345	65 171	49 804	69 913	..	..	..	376 984
Public acute hospital	176 725	160 883	131 306	71 035	28 245	12 724	8 093	8 365	597 376
<i>Total inpatient expenditure</i>	336 476	193 228	196 478	120 839	98 158	12 724	8 093	8 365	974 361
Community residential	26 633	86 614	na	3 764	577	14 122	5 393	250	137 353
Ambulatory	255 594	207 677	112 694	92 001	57 860	14 196	15 894	8 200	764 115
Non-government organisation	12 359	44 221	20 037	12 915	3 426	1 858	3 428	1 184	99 429
Indirect	42 261	27 648	20 034	10 243	4 989	1 776	2 919	992	110 862
Total expenditure	673 324	559 388	349 242	239 762	165 010	44 676	35 727	18 991	2 086 120

Table 11A.25

Table 11A.25 **Total state and territory recurrent expenditure on specialised mental health services (current prices) (a), (b), (c), (d)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
<i>Per cent</i>									
Public psychiatric hospital	23.7	5.8	18.7	20.8	42.4	..	..	..	18.1
Public acute hospital	26.2	28.8	37.6	29.6	17.1	28.5	22.7	44.0	28.6
<i>Total inpatient expenditure</i>	50.0	34.5	56.3	50.4	59.5	28.5	22.7	44.0	46.7
Community residential	4.0	15.5	na	1.6	0.3	31.6	15.1	1.3	6.6
Ambulatory	38.0	37.1	32.3	38.4	35.1	31.8	44.5	43.2	36.6
Non-government organisation	1.8	7.9	5.7	5.4	2.1	4.2	9.6	6.2	4.8
Indirect	6.3	4.9	5.7	4.3	3.0	4.0	8.2	5.2	5.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>2003-04</i>									
<i>Recurrent expenditure (\$'000)</i>									
Psychiatric hospital	179 488	33 562	68 745	55 270	74 598	..	..	..	411 663
Public acute hospital	210 554	166 269	135 716	78 497	29 802	13 466	7 276	9 287	650 867
<i>Total inpatient expenditure</i>	390 042	199 831	204 460	133 767	104 400	13 466	7 276	9 287	1 062 529
Community residential	25 184	94 656	na	3 740	1 075	14 536	5 390	211	144 792
Ambulatory	280 290	220 204	122 164	102 652	61 437	15 414	15 733	9 752	827 645
Non-government organisation	15 588	53 099	21 371	13 068	4 927	2 377	3 273	1 202	114 905
Indirect	38 197	25 313	24 444	13 495	4 968	1 489	6 121	2 140	116 167
Total expenditure	749 301	593 103	372 439	266 722	176 806	47 282	37 793	22 592	2 266 038
<i>Per cent</i>									
Public psychiatric hospital	24.0	5.7	18.5	20.7	42.2	..	..	..	18.2
Public acute hospital	28.1	28.0	36.4	29.4	16.9	28.5	19.3	41.1	28.7
<i>Total inpatient expenditure</i>	52.1	33.7	54.9	50.2	59.0	28.5	19.3	41.1	46.9
Community residential	3.4	16.0	na	1.4	0.6	30.7	14.3	0.9	6.4

Table 11A.25

Table 11A.25 **Total state and territory recurrent expenditure on specialised mental health services (current prices) (a), (b), (c), (d)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Ambulatory	37.4	37.1	32.8	38.5	34.7	32.6	41.6	43.2	36.5
Non-government organisation	2.1	9.0	5.7	4.9	2.8	5.0	8.7	5.3	5.1
Indirect	5.1	4.3	6.6	5.1	2.8	3.1	16.2	9.5	5.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<i>2004-05</i>									
<i>Recurrent expenditure (\$'000)</i>									
Psychiatric hospital	173 966	32 057	74 696	59 858	80 774	..	..	..	421 350
Public acute hospital	233 763	197 412	142 709	88 252	31 836	19 411	8 034	9 129	730 546
<i>Total inpatient expenditure</i>	407 728	229 469	217 405	148 110	112 610	19 411	8 034	9 129	1 151 896
Community residential	25 402	101 714	na	4 189	2 136	10 858	5 450	195	149 944
Ambulatory	282 619	249 625	137 217	118 457	71 259	18 524	20 607	10 249	908 556
Non-government organisation	18 810	60 127	24 394	14 562	33 712	4 189	4 139	1 376	161 310
Indirect	46 461	26 299	25 519	10 440	6 183	2 587	5 960	3 266	126 715
Total expenditure	781 020	667 234	404 535	295 758	225 899	55 569	44 190	24 215	2 498 421
<i>Per cent</i>									
Public psychiatric hospital	22.3	4.8	18.5	20.2	35.8	..	..	..	16.9
Public acute hospital	29.9	29.6	35.3	29.8	14.1	34.9	18.2	37.7	29.2
<i>Total inpatient expenditure</i>	52.2	34.4	53.7	50.1	49.8	34.9	18.2	37.7	46.1
Community residential	3.3	15.2	na	1.4	0.9	19.5	12.3	0.8	6.0
Ambulatory	36.2	37.4	33.9	40.1	31.5	33.3	46.6	42.3	36.4
Non-government organisation	2.4	9.0	6.0	4.9	14.9	7.5	9.4	5.7	6.5
Indirect	5.9	3.9	6.3	3.5	2.7	4.7	13.5	13.5	5.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

Table 11A.25

Table 11A.25 **Total state and territory recurrent expenditure on specialised mental health services (current prices) (a), (b), (c), (d)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
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(b) Expenditure is current prices for all years and includes all spending, regardless of source of funds.

(c) Depreciation excluded for all years.

(d) See National Mental Health Report 2004 for full description of derivation of expenditure estimates.

(e) Queensland does not fund community residential services, however, it funds a number of extended treatment services, both campus and non-campus based, which provide longer term inpatient treatment and rehabilitation services with a full clinical staffing 24 hours a day seven days a week. In addition, Queensland have advised that funding to non-government services for psychiatric disability support services is administered either by Queensland Health or Disability Services Queensland (DSQ). In 2000-01 and 2001-02 DSQ overestimated their expenditure. In 2001-02 Queensland Health included grants that were not targeted to psychiatric disability support services. These errors of reporting have been rectified.

(f) SA data for 2004-05 contains a one-off payment of around \$25 million made to NGOs for services to be provided over the subsequent 2-3 year period.

.. Not applicable. **na** Not available.

Source: State and Territory governments.

Table 11A.26

Table 11A.26 **Number of beds at 30 June, specialised mental health services (a), (b), (c)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (d)</i>	<i>WA</i>	<i>SA</i>	<i>Tas (e)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
<i>No. of beds</i>									
Public psychiatric hospitals									
2001	1 054	123	445	272	486	9	..	..	2 389
2002	1 082	123	367	261	486	9	..	..	2 328
2003	1 083	143	395	246	478	..	..	..	2 345
2004	1 067	143	395	245	461	na	..	..	2 311
2005	1 082	115	395	245	461	..	na	..	2 298
Public acute hospitals with psychiatric units or wards									
2001	889	978	890	367	176	129	50	34	3 513
2002	919	1 002	998	375	176	137	47	32	3 686
2003	991	1 008	1 008	394	177	109	50	32	3 769
2004	1 020	1 013	1 025	394	177	109	50	32	3 820
2005	1 053	1 070	1 029	398	172	130	45	32	3 929
Publicly funded community residential facilities									
2001	530	1 187	na	18	20	98	73	10	1 936
2002	530	1 173	na	22	20	95	76	10	1 926
2003	545	1 194	na	77	20	140	84	10	2 070
2004	568	1 193	na	81	27	122	93	10	2 094
2005	541	1 188	na	81	37	91	88	10	2 036
<i>Beds per 100 000 people</i>									
Public psychiatric hospitals									
2001	16.1	2.6	12.4	14.4	32.2	1.9	..	..	12.4
2002	16.4	2.5	10.0	13.6	32.1	1.9	..	..	11.9
2003	16.2	2.9	10.5	12.6	31.3	..	..	..	11.8
2004	15.9	2.9	10.2	12.4	30.1	na	..	..	11.5
2005	16.0	2.3	10.1	12.3	30.0	..	na	..	11.3
Public acute hospitals with psychiatric units or wards									
2001	13.6	20.5	24.7	19.4	11.7	27.4	15.7	17.3	18.2
2002	13.9	20.7	27.1	19.6	11.6	29.0	14.7	16.1	18.8
2003	14.8	20.5	26.8	20.3	11.6	23.0	15.5	16.2	19.0
2004	15.2	20.4	26.6	20.0	11.6	22.7	15.4	16.0	19.1
2005	15.6	21.4	26.2	19.9	11.2	27.0	13.8	15.9	19.4
Publicly funded community residential facilities									
2001	8.1	24.8	na	1.0	1.3	20.8	23.0	5.1	10.0
2002	8.0	24.2	na	1.1	1.3	20.1	23.7	5.0	9.8
2003	8.2	24.3	na	4.0	1.3	29.5	26.0	5.1	10.4
2004	8.5	24.1	na	4.1	1.8	25.4	28.6	5.0	10.4
2005	8.0	23.7	na	4.1	2.4	18.9	27.0	5.0	10.1
Total									
2001	37.8	47.9	37.1	34.7	45.2	50.0	38.7	22.4	40.6

Table 11A.26 Number of beds at 30 June, specialised mental health services (a), (b), (c)

	<i>NSW</i>	<i>Vic</i>	<i>Qld (d)</i>	<i>WA</i>	<i>SA</i>	<i>Tas (e)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2002	38.3	47.5	37.1	34.3	45.0	51.0	38.4	21.2	40.6
2003	39.2	47.7	37.3	36.9	44.2	52.5	41.4	21.2	41.3
2004	39.5	47.4	36.8	36.5	43.4	48.2	44.0	21.0	41.0
2005	39.5	47.4	36.3	36.2	43.6	45.9	40.8	20.9	40.8

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Bed numbers represent available beds at June 30 of each year.

(c) See National Mental Health Report 2007 for full description of derivation of bed estimates.

(d) Queensland does not fund community residential services, however, it funds a number of campus based and non-campus based extended treatment services. These services are reported either as wards of public acute hospitals or beds in public psychiatric hospitals. The apparent increase in public psychiatric beds is partly the result of a temporary reduction in beds in 2001-02 during the downsizing and redevelopment of one psychiatric hospital. Furthermore limiting the classification of all inpatient beds to either co-located or standalone results in the reporting of some psychogeriatric beds co-located with nursing homes being reported as 'standalone' which results in the reporting of these beds as psychiatric hospital beds in this report.

(e) Tasmania advised that for 2001 and 2002 beds reported under 'public psychiatric hospitals' are located within an adult correctional service.

.. Not applicable. **na** Not available.

Source: State and Territory governments.

Table 11A.27

Table 11A.27 Full time equivalent (FTE) direct care staff employed in specialised mental health services by staff type (per 100 000 people) (a), (b), (c), (d)

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas (g)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
2000-01									
Medical									
Consultant psychiatrist	3.0	3.9	3.6	4.8	4.2	4.0	1.9	3.7	3.6
Psychiatry registrar	3.6	4.4	4.8	5.4	5.3	1.9	3.6	3.6	4.3
Other medical officers	1.7	1.9	1.1	1.5	1.9	1.3	0.3	0.5	1.6
Total	8.4	10.1	9.5	11.7	11.3	7.2	5.8	7.8	9.5
Nursing									
Registered nursing	44.8	51.8	43.8	54.4	53.7	48.1	35.4	42.2	47.9
Non-registered	6.1	6.5	8.0	7.7	10.6	11.6	3.4	4.6	7.2
Total	50.9	58.3	51.8	62.2	64.3	59.7	38.8	46.8	55.0
Allied health									
Occupation therapist	2.7	4.4	2.8	6.9	2.6	2.2	2.4	0.5	3.5
Social worker	3.8	6.3	5.8	7.3	11.3	3.9	6.8	3.6	5.8
Psychologist	6.5	6.7	6.4	6.0	4.1	4.2	16.4	4.1	6.4
Other allied health staff	4.9	2.8	3.1	6.2	3.2	3.5	0.2	4.1	3.9
Total	17.9	20.2	18.1	26.4	21.2	13.8	25.8	12.2	19.6
Total	77.2	88.6	79.4	100.3	96.9	80.7	70.4	66.7	84.1
2001-02									
Medical									
Consultant psychiatrist	3.4	4.1	3.9	5.0	4.5	2.7	2.0	4.1	3.9
Psychiatry registrar	3.5	4.4	4.9	5.4	6.6	2.4	3.3	3.3	4.4
Other medical officers	1.5	1.7	0.8	1.7	1.5	1.6	1.1	3.0	1.4
Total	8.4	10.1	9.6	12.1	12.5	6.8	6.4	10.4	9.7
Nursing									
Registered nursing	44.6	51.8	50.0	54.6	55.2	55.3	34.8	48.2	49.4
Nonregistered	5.7	9.0	8.6	7.7	11.3	9.6	5.0	–	7.7
Total	50.3	60.9	58.6	62.4	66.5	65.0	39.8	48.2	57.1
Allied health									
Occupation therapist	2.8	4.2	2.7	6.6	2.9	1.4	2.7	0.5	3.4
Social worker	4.3	6.5	6.1	7.1	11.8	3.9	8.7	2.5	6.1
Psychologist	7.4	6.9	6.4	6.6	5.2	4.9	14.6	4.5	6.9
Other allied health staff	5.5	3.0	3.7	5.8	2.5	5.2	4.3	2.5	4.3
Total	20.0	20.5	18.8	26.1	22.5	15.4	30.4	10.1	20.7
Total	78.7	91.5	87.0	100.6	101.5	87.1	76.5	68.6	87.4
2002-03									
Medical									
Consultant psychiatrist	3.3	4.2	3.4	5.2	4.3	3.5	3.3	3.0	3.8
Psychiatry registrar	4.1	4.6	4.9	4.8	6.1	2.1	2.3	3.5	4.5
Other medical officers	1.3	1.6	0.9	2.0	1.8	..	1.1	2.0	1.4

Table 11A.27

Table 11A.27 Full time equivalent (FTE) direct care staff employed in specialised mental health services by staff type (per 100 000 people) (a), (b), (c), (d)

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas (g)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Total	8.6	10.4	9.2	12.0	12.2	5.5	6.7	8.5	9.7
Nursing									
Registered nursing	43.8	52.5	46.1	56.5	56.7	50.7	36.8	43.8	48.7
Nonregistered	8.1	8.8	7.7	7.7	11.9	12.4	5.5	–	8.4
Total	52.0	61.3	53.8	64.1	68.6	63.1	42.3	43.8	57.1
Allied health									
Occupation therapist	3.1	4.0	2.9	6.6	3.0	1.2	2.3	0.5	3.5
Social worker	4.5	6.7	6.1	7.9	11.7	3.8	10.0	2.0	6.3
Psychologist	8.1	7.2	6.8	6.3	4.7	3.7	17.2	3.0	7.2
Other allied health staff	4.7	2.7	3.1	7.0	3.0	3.3	3.7	5.7	4.0
Total	20.4	20.6	18.9	27.8	22.4	11.9	33.2	11.2	20.9
Total	81.0	92.3	81.9	104.0	103.2	80.5	82.3	63.6	87.8
2003-04									
Medical									
Consultant psychiatrist	3.8	4.3	3.6	4.9	4.4	3.9	3.4	4.0	4.0
Psychiatry registrar	3.9	4.7	4.7	5.3	6.5	3.0	3.2	3.9	4.6
Other medical officers	1.1	1.7	0.8	1.7	1.4	0.3	1.0	2.4	1.3
Total	8.8	10.8	9.1	11.9	12.3	7.2	7.7	10.2	9.9
Nursing									
Registered nursing	47.3	58.9	46.5	56.9	59.7	56.1	36.8	50.2	52.0
Nonregistered	7.8	6.4	8.0	7.7	9.2	10.4	6.3	na	7.6
Total	55.1	65.4	54.5	64.6	68.9	66.6	43.2	50.2	59.5
Allied health									
Occupation therapist	2.9	4.4	3.4	5.9	2.8	1.8	2.6	0.5	3.6
Social worker	5.1	8.0	6.5	7.8	10.7	3.5	11.3	2.5	6.8
Psychologist	8.5	6.9	7.3	6.0	5.5	5.2	20.0	4.5	7.5
Other allied health staff	4.5	2.4	3.0	2.3	3.2	3.6	3.1	7.7	3.4
Total	21.0	21.8	20.3	22.0	22.3	14.0	37.0	15.2	21.3
Total	85.0	98.0	83.9	98.5	103.5	87.8	87.8	75.7	90.7
2004-05									
Medical									
Consultant psychiatrist	4.3	4.3	3.5	5.4	4.6	4.9	3.2	3.6	4.3
Psychiatry registrar	4.5	4.8	5.0	5.6	6.7	2.5	4.0	6.4	4.9
Other medical officers	1.4	1.6	0.9	1.8	1.5	0.3	1.2	0.9	1.4
Total	10.1	10.8	9.4	12.8	12.8	7.7	8.5	10.9	10.5
Nursing									
Registered nursing	49.9	54.6	46.1	57.9	57.1	56.2	35.6	44.4	51.5
Nonregistered	7.8	9.1	7.8	9.7	12.7	10.1	6.9	4.2	8.7
Total	57.6	63.8	53.9	67.6	69.8	66.4	42.5	48.6	60.2

Table 11A.27

Table 11A.27 Full time equivalent (FTE) direct care staff employed in specialised mental health services by staff type (per 100 000 people) (a), (b), (c), (d)

	<i>NSW</i>	<i>Vic</i>	<i>Qld (e)</i>	<i>WA</i>	<i>SA (f)</i>	<i>Tas (g)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Allied health									
Occupation therapist	3.1	4.4	3.3	6.1	2.8	1.2	3.0	0.5	3.7
Social worker	4.6	8.2	6.5	8.2	12.1	3.9	10.3	5.0	6.9
Psychologist	8.1	6.8	7.0	6.2	5.6	5.0	18.1	6.0	7.3
Other allied health staff	4.8	3.5	3.2	5.6	3.7	3.2	3.1	7.3	4.1
Total	20.6	22.9	20.1	26.1	24.2	13.3	34.5	18.7	21.9
Total	88.4	97.4	83.4	106.5	106.8	87.4	85.5	78.2	92.7

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Professional categories are defined by profession rather than role.

(c) Total FTE figures presented in this table differ from those in table 11A.29 as it does not include 'other personal care' direct care staff which are included in table 11A.29 totals. See section 11.7 for definitions.

(d) See National Mental Health Report 2005 for full description of derivation of staffing estimates.

(e) The apparent drop in FTE for Queensland is due in part to the completion of the downsizing and redevelopment of two of the psychiatric hospital campuses which resulted in substantial staff movements and some overall reduction in staffing.

(f) SA has identified a number of anomalies with its staffing data since the NSMHS data were included in this Report.

(g) Tasmania has suggested that, in previous years, some direct care staff were not counted as they were incorrectly attached to administrative cost centres.

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

Source: State and Territory governments.

Table 11A.28

Table 11A.28

Full time equivalent (FTE) direct care staff employed in specialised mental health services, by service setting (per 100 000 people) (a), (b), (c), (d)

	NSW	Vic	Qld (e)	WA	SA	Tas	ACT	NT	Aust
2000-01									
Inpatient services	40.8	34.3	54.3	58.2	60.8	48.9	24.0	38.3	44.9
Ambulatory mental health services	33.4	36.1	28.4	41.0	36.0	26.1	38.9	29.9	34.0
Community residential services	4.7	20.6	na	1.3	0.3	16.6	13.2	1.4	7.5
Total	78.9	91.0	82.8	100.5	97.0	91.5	76.0	69.7	86.3
2001-02									
Inpatient services	41.2	34.3	59.6	57.4	62.9	53.5	24.0	36.3	46.2
Ambulatory mental health services	35.2	37.3	29.7	42.9	39.0	31.9	42.6	40.2	35.8
Community residential services	4.7	22.0	na	1.1	0.3	18.6	15.9	1.4	7.9
Total	81.1	93.7	89.3	101.4	102.2	103.9	82.5	77.9	89.9
2002-03									
Inpatient services	42.5	35.9	54.9	58.3	64.4	34.9	34.4	34.7	46.1
Ambulatory mental health services	35.8	37.6	30.8	43.6	39.6	32.1	49.6	32.1	36.5
Community residential services	4.8	20.9	na	2.8	0.3	30.6	3.7	1.4	7.9
Total	83.1	94.4	85.7	104.7	104.3	97.5	87.7	68.1	90.4
2003-04									
Inpatient services	46.7	35.2	55.1	59.1	62.8	43.8	23.6	36.1	47.4
Ambulatory mental health services	35.2	42.8	32.3	42.5	41.2	34.6	44.9	38.5	37.9
Community residential services	4.1	22.2	na	2.4	0.6	26.4	17.0	1.0	8.1
Total	86.0	100.2	87.4	104.0	104.6	104.8	85.4	75.6	93.3
2004-05									
Inpatient services	48.7	36.3	54.3	61.0	62.3	47.3	21.2	35.6	48.3
Ambulatory mental health services	36.0	42.3	33.3	45.0	44.1	34.0	52.5	41.6	38.8
Community residential services	3.8	21.6	na	2.4	1.1	21.6	11.7	1.2	7.6
Total	88.4	100.2	87.6	108.3	107.5	103.0	85.3	78.4	94.7

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Professional categories are defined by profession rather than role.

(c) Total FTE figures in this table differ from those in table 11A.28 as they include 'other personal care' direct care staff which are not included in table 11A.28 totals. See section 11.7 for definitions.

(d) See National Mental Health Report 2004 for full description of data sources and analysis.

Table 11A.28

Full time equivalent (FTE) direct care staff employed in specialised mental health services, by service setting (per 100 000 people) (a), (b), (c), (d)

	<i>NSW</i>	<i>Vic Qld (e)</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
(e) The apparent absence of community residential beds in Queensland reflects Queensland's preference to describe such facilities as 'extended inpatient care'. This is not consistent with the definition of such services used for the NSMHS. The apparent drop in FTE for Queensland is due in part to the completion of the downsizing and redevelopment of two of the psychiatric hospital campuses which resulted in substantial staff movements and some overall reduction in staffing.								

na Not available.

Source: State and Territory governments.

Table 11A.29

Table 11A.29	Mental health patient days (a), (b)								
	NSW	Vic	Qld (c)	WA	SA	Tas	ACT	NT	Aust
<i>Patient days</i>									
Acute units									
2000-01	348 564	302 447	202 535	144 369	120 704	24 636	16 432	6 618	1 166 305
2001-02	347 958	291 930	203 412	146 665	122 183	22 111	14 995	7 352	1 156 606
2002-03	361 321	298 370	197 235	153 202	116 794	33 436	13 952	9 326	1 183 636
2003-04	381 548	309 731	205 405	155 591	117 680	35 217	14 157	10 053	1 229 382
2004-05	424 529	321 498	212 491	168 251	116 001	35 824	15 420	11 410	1 305 424
Nonacute units									
2000-01	255 909	48 177	186 919	51 669	104 123	22 733	..	..	669 530
2001-02	271 094	56 543	198 343	45 328	104 065	7 417	..	..	682 790
2002-03	261 387	65 520	199 821	42 521	98 352	..	..	..	667 601
2003-04	259 436	60 791	216 908	47 453	94 715	..	..	..	679 303
2004-05	268 172	63 311	227 948	47 263	96 023	7 440	na	..	710 157
24-hour community residential									
2000-01	86 974	310 949	na	8 247	5 176	21 059	8 049	..	440 454
2001-02	84 179	294 110	na	6 798	4 986	26 940	7 551	..	424 564
2002-03	73 994	293 544	na	7 048	5 204	40 919	10 171	..	430 880
2003-04	84 160	315 897	na	7 038	5 273	38 657	13 216	..	464 241
2004-05	58 474	319 708	na	6 891	8 266	31 638	13 051	..	438 028
<i>Patient days per 1000 people</i>									
Acute units									
2000-01	53.3	63.3	56.2	76.3	80.0	52.2	51.7	33.6	60.4
2001-02	52.6	60.3	55.3	76.5	80.6	46.8	46.8	37.1	59.1
2002-03	54.1	60.7	52.5	78.8	76.6	70.5	43.2	47.2	59.7
2003-04	56.8	62.5	53.3	78.9	76.9	73.4	43.6	50.3	61.3
2004-05	62.7	64.2	54.2	84.1	75.4	74.3	47.3	56.6	64.5

Table 11A.29

Table 11A.29	Mental health patient days (a), (b)								
	NSW	Vic	Qld (c)	WA	SA	Tas	ACT	NT	Aust
Nonacute units									
2000-01	39.1	10.1	51.9	27.3	69.0	48.2	..	..	34.7
2001-02	41.0	11.7	53.9	23.7	68.6	15.7	..	..	34.9
2002-03	39.1	13.3	53.1	21.9	64.5	..	..	..	33.7
2003-04	38.6	12.3	56.3	24.1	61.9	..	..	..	33.9
2004-05	39.6	12.6	58.1	23.6	62.4	15.4	na	..	35.1
24-hour community residential									
2000-01	13.3	65.0	na	4.4	3.4	44.7	25.3	..	22.8
2001-02	12.7	60.8	na	3.5	3.3	57.0	23.6	..	21.7
2002-03	11.1	59.8	na	3.6	3.4	86.2	31.5	..	21.7
2003-04	12.5	63.8	na	3.6	3.4	80.6	40.7	..	23.2
2004-05	8.6	63.8	na	3.4	5.4	65.7	40.1	..	21.6

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) See *National Mental Health Report 2005* for definitions.

(c) Queensland does not fund community residential services however it funds a number of campus based and non-campus based extended treatment services. Data from these services are included as nonacute.

na Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.30

Table 11A.30 Separations, with psychiatric care, public hospitals, Australia 2003-04

<i>ICD-10</i>		<i>Public acute hospitals</i>		<i>Public psychiatric hospitals</i>	
		<i>Overnight separations</i>	<i>Same day separations</i>	<i>Overnight separations</i>	<i>Same day separations</i>
F00-F03	Dementia	676	9	199	1
F04-F09	Other organic mental disorders	611	21	151	4
F10	Mental and behavioural disorders due to use of alcohol	1 602	43	511	27
F11-F19	Mental and behavioural disorders due to other psychoactive substances use	3 436	51	711	11
F20	Schizophrenia	16 912	532	3 477	24
F21, F24, F28-F29	Schizotypal and other delusional disorders	1 508	41	297	4
F22	Persistent delusional disorders	855	47	166	-
F23	Acute and transient psychotic disorders	1 415	58	329	28
F25	Schizoaffective disorders	4 556	346	936	47
F30	Manic episode	572	10	78	-
F31	Bipolar affective disorders	6 521	670	1 203	61
F32	Depressive episode	9 028	2 225	1 071	332
F33	Recurrent depressive disorders	2 238	1 095	158	2
F34	Persistent mood (affective) disorders	1 026	25	146	27
F38, F39	Other and unspecified mood (affective) disorders	113	20	18	-
F40	Phobic anxiety disorders	61	1	11	15
F41	Other anxiety disorders	867	38	91	40
F42	Obsessive-compulsive disorders	179	15	32	17
F43	Reaction to severe stress and adjustment disorders	7 081	170	1 205	64
F44	Dissociative (conversion) disorders	150	5	15	-
F45, F48	Somatoform and other neurotic disorders	78	-	11	33

Table 11A.30

Table 11A.30 Separations, with psychiatric care, public hospitals, Australia 2003-04

ICD-10		Public acute hospitals		Public psychiatric hospitals	
		Overnight separations	Same day separations	Overnight separations	Same day separations
F50	Eating disorders	556	29	19	35
F51-F59	Other and unspecified disorders with onset in childhood or adolescence	177	6	35	-
F60	Specific personality disorders	3 459	81	602	14
F61-F69	Disorders of adult personality and behaviour	148	3	68	110
F70-F79	Mental retardation	182	2	32	-
F80-F89	Disorders of psychological development	128	14	40	62
F90	Hyperkinetic disorders	91	1	17	-
F91	Conduct disorders	337	10	75	43
F92-F98	Other and unspecified disorders with onset in childhood or adolescence	182	1	50	40
F99	Mental disorder not otherwise specified	206	9	8	2
G30	Alzheimer's disease	571	10	142	-
S00-T14	Injuries to specified body regions	508	37	-	-
T36-T50	Poisoning by drugs, medicaments and biological substances	1 717	37	2	-
T51-65	Toxic effects of substances chiefly nonmedicinal as to source	133	3	-	-
Z74, Z75	Problems related to care availability	544	4	55	-
	Other factors related to mental and behavioural disorders and substance use	249	6	310	-
	Care involving use of rehabilitation services	23	-	265	225
	Other specified mental health-related principal diagnosis	172	11	24	1

Table 11A.30

Table 11A.30 **Separations, with psychiatric care, public hospitals, Australia 2003-04**

<i>ICD-10</i>	<i>Public acute hospitals</i>		<i>Public psychiatric hospitals</i>	
	<i>Overnight separations</i>	<i>Same day separations</i>	<i>Overnight separations</i>	<i>Same day separations</i>
Other	1 425	63	345	14
Total	70 293	5 749	12 905	1 283

– Nil or rounded to zero.

Source: AIHW 2005, *Mental Health Services in Australia 2003-04*, AIHW Cat. no. HSE 35, AIHW (Mental Health Series no. 5), Canberra.

Table 11A.31

Table 11A.31 **Specialised care separations reported for Indigenous patients, Australia 2003-04 (a), (b), (c), (d)**

	<i>Same day separations</i>	<i>Overnight separations</i>	<i>Total separations</i>	<i>Total patient days</i>	<i>Total psychiatric care days</i>	<i>Average length of stay (overnight)</i>	<i>Psychiatric care days per overnight separation</i>
No.							
Indigenous	109	2 295	2 404	54 406	54 051	23.7	23.6
Total pop.	3 492	30 779	34 271	941 723	934 985	20.7	30.4

- (a) The quality of Indigenous data varies as Indigenous status is not always clearly stated or recorded, so these data should be used with caution.
- (b) Rates were indirectly age-standardised using the estimated resident population for 30 June 2001.
- (c) Includes separations of patients identified as being either of Aboriginal but not Torres Strait Islander origin, Torres Strait Islander but not Aboriginal origin, Aboriginal and Torres Strait Islander origin and patients identified as of Aboriginal or Torres Strait Islander origin without further specification.
- (d) Data are for Queensland, WA, SA and the NT only.

Source: AIHW 2005, Mental Health Services in Australia 2003-04, AIHW Cat. no. HSE 31, AIHW (Mental Health Series no. 5), Canberra.

Table 11A.32

Table 11A.32

Specialised psychiatric care separations reported for Indigenous patients, Australia 2003-04 (a) (b)

<i>ICD-10</i>		<i>Same day</i>	<i>Overnight</i>	<i>Total</i>	<i>Patient days</i>	<i>Psychiatric care days</i>
F00-F03	Dementia	1	5	6	324	311
F04-F09	Other organic mental disorders	–	18	18	1 226	1 226
F10	Mental and behavioural disorders due to use of alcohol	7	107	114	826	798
F11-F19	Mental and behavioural disorders due to other psychoactive substances use	6	226	232	1 898	1 883
F20	Schizophrenia	14	704	718	20 361	20 336
F21, F24, F28-F29	Schizotypal and other delusional disorders	2	81	83	1 012	1 010
F22	Persistent delusional disorders	1	16	17	396	395
F23	Acute and transient psychotic disorders	1	57	58	596	594
F25	Schizoaffective disorders	34	143	177	2 550	2 492
F30	Manic episode	–	14	14	291	291
F31	Bipolar affective disorders	1	102	103	2 241	2 240
F32	Depressive episode	25	217	242	2 279	2 269
F33	Recurrent depressive disorders	–	42	42	548	538
F34	Persistent mood (affective) disorders	–	14	14	90	90
F38, F39	Other and unspecified mood (affective) disorders	–	1	1	8	8
F40	Phobic anxiety disorders	–	2	2	19	19
F41	Other anxiety disorders	–	7	7	22	22
F42	Obsessive-compulsive disorders	–	1	1	12	12
F43	Reaction to severe stress and adjustment disorders	5	259	264	1 740	1 729
F44	Dissociative (conversion) disorders	–	3	3	15	15
F45, F48	Somatoform and other neurotic disorders	–	–	–	–	–
F50	Eating disorders	–	–	–	–	–
F51-F59	Other and unspecified disorders with onset in childhood or adolescence	–	6	6	42	42

Table 11A.32

Table 11A.32 **Specialised psychiatric care separations reported for Indigenous patients, Australia 2003-04 (a) (b)**

<i>ICD-10</i>		<i>Same day</i>	<i>Overnight</i>	<i>Total</i>	<i>Patient days</i>	<i>Psychiatric care days</i>
F60	Specific personality disorders	3	70	73	290	290
F61-F69	Disorders of adult personality and behaviour	–	9	9	36	34
F70-F79	Mental retardation	1	4	5	17	17
F80-F89	Disorders of psychological development	–	4	4	87	87
F90	Hyperkinetic disorders	–	1	1	12	12
F91	Conduct disorders	1	27	28	253	253
F92-F98	Other and unspecified disorders with onset in childhood or adolescence	–	7	7	390	390
F99	Mental disorder not otherwise specified	–	–	–	–	–
G30	Alzheimer's disease	–	–	–	–	–
S00-T14	Injuries to specified body regions	1	12	13	91	76
T36-T50	Poisoning by drugs, medicaments and biological substances	–	22	22	106	88
T51-65	Toxic effects of substances chiefly nonmedicinal as to source	–	2	2	6	6
Z74, Z75	Problems related to care availability	–	29	29	10 347	10 347
	Other factors related to mental and behavioural disorders and substance use	–	6	6	26	26
	Care involving use of rehabilitation services	–	9	9	5 254	5 254
	Other specified mental health-related principal diagnosis	1	9	10	121	121
	Other	5	59	64	874	730
	Total	109	2 295	2 404	54 406	54 051

(a) The quality of Indigenous data varies as Indigenous status is not always clearly stated or recorded, so these data should be used with caution.

(b) Data are for Queensland, WA, SA and the NT only.

– Nil or rounded to zero.

Source: AIHW 2005, Mental Health Services in Australia 2003-04, AIHW Cat. no. HSE 31, AIHW (Mental Health Series no. 5), Canberra.

Table 11A.33

Table 11A.33 Specialised public mental health services reviewed against National Standards for Mental Health Services, 30 June

	<i>NSW</i>	<i>Vic (a)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Number of services assessed at level 1									
2000-01	na	na	42	na	na	na	13	–	na
2001-02	na	na	101	na	na	na	13	–	na
2002-03	na	na	37	na	12	na	13	–	na
2003-04	na	54	101	na	53	na	13	1	na
2004-05	390	55	96	20	80	15	14	1	671
Number of services assessed at level 2									
2000-01	na	na	na	na	na	na	na	–	na
2001-02	na	na	na	na	na	na	na	–	na
2002-03	na	na	74	na	15	na	na	–	na
2003-04	na	–	11	na	6	na	na	–	na
2004-05	3	–	9	4	3	–	–	1	20
Number of specialised public mental health services									
2000-01	na	na	114	32	na	na	16	2	na
2001-02	na	na	118	32	na	na	16	2	na
2002-03	na	na	119	32	103	na	16	2	na
2003-04	na	54	120	31	107	na	16	2	na
2004-05	531	55	120	31	110	32	16	2	897
Per cent of services assessed at level 1									
2000-01	na	na	36.8	na	na	na	81.3	–	na
2001-02	na	na	85.6	na	na	na	81.3	–	na
2002-03	na	na	31.1	na	11.7	na	81.3	–	na
2003-04	na	100.0	84.2	na	49.5	na	81.3	50.0	na
2004-05	73.4	100.0	80.0	64.5	72.7	46.9	87.5	50.0	74.8
Per cent of services assessed at level 2									
2000-01	na	na	na	na	na	na	na	–	na
2001-02	na	na	na	na	na	na	na	–	na
2002-03	na	na	62.2	na	14.6	na	na	–	na
2003-04	na	–	9.2	na	5.6	na	na	–	na
2004-05	0.6	–	7.5	12.9	2.7	–	–	50.0	2.2

(a) Victoria has some services currently in the process of re-accreditation.

– Nil or rounded to zero. **na** Not available.

Source: State and Territory governments.

Table 11A.34

Table 11A.34 **Services provided in the appropriate setting (per cent) (a), (b), (c), (e)**

	NSW	Vic	Qld	WA	SA (f)	Tas (g)	ACT	NT	Aust
<i>Recurrent expenditure on stand alone psychiatric hospitals as a proportion of total spending on mental health services (d)</i>									
2000-01	27.0	5.6	24.3	23.3	45.2	25.4	..	..	21.2
2001-02	26.9	5.8	19.4	22.2	45.2	1.5	..	..	19.6
2002-03	25.3	6.1	19.8	21.7	43.7	..	..	..	19.1
2003-04	25.2	5.9	19.8	21.8	43.4	..	..	..	19.1
2004-05	23.7	5.0	19.7	21.0	36.8	..	..	..	17.8
<i>Acute patient days in public acute hospitals as a proportion of total acute inpatient bed days in public acute and psychiatric hospitals</i>									
2000-01	72.8	91.4	96.1	70.9	49.3	89.4	100.0	100.0	79.9
2001-02	70.9	90.8	98.8	75.8	50.1	95.6	100.0	100.0	80.3
2002-03	70.7	90.1	100.0	75.7	51.5	100.0	100.0	100.0	80.6
2003-04	72.2	91.5	100.0	75.4	51.2	100.0	100.0	100.0	81.4
2004-05	75.4	93.8	100.0	76.2	51.3	100.0	100.0	100.0	83.1

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Separate psychiatric hospitals do not exist in the ACT and the NT.

(c) Percentages exclude indirect expenditure.

(d) Forensic psychiatry services included in expenditure but excluded patient day calculations.

(e) See *National Mental Health Report 2005* for full description of derivation of expenditure items.

(f) SA data for 2004-05 contains a one-off payment of around \$25 million made to NGOs for services to be provided over the subsequent 2-3 year period.

(g) Tasmania advised that beds reported under 'public psychiatric hospitals' are located within an adult correctional service.

.. Not applicable.

Source: State and Territory governments.

Table 11A.35

Table 11A.35 **Consumer and carer participation (a), (b)**

	NSW (c)	Vic (d)	Qld (e)	WA (f)	SA	Tas	ACT	NT (g)	Aust
<i>Per cent of organisations with consumer and carer participation in decision making</i>									
Consumer with a formal position on the management committee or specific mental health consumer/carer advisory group to advise on all aspects of service delivery (level 1)									
2001	74.5	52.0	58.6	40.0	61.3	66.7	100.0	66.7	63.3
2002	71.3	61.5	52.6	38.9	50.0	66.7	100.0	100.0	61.7
2003	50.0	71.4	48.6	33.3	52.9	66.7	100.0	100.0	54.5
2004	48.5	62.3	56.8	28.6	45.7	66.7	100.0	100.0	52.0
2005	50.0	52.9	54.1	33.3	45.9	–	100.0	100.0	49.8
Specific mental health consumer/carer advisory group to advise on some aspects of service delivery (level 2)									
2001	2.0	28.0	20.7	30.0	16.1	33.3	–	–	14.3
2002	6.4	19.2	15.8	38.9	18.8	33.3	–	–	14.8
2003	8.7	12.2	18.9	42.9	17.6	33.3	–	–	15.3
2004	10.1	15.1	10.8	33.3	5.7	33.3	–	–	12.6
2005	8.1	25.5	13.5	38.1	8.1	33.3	–	–	15.7
Mental health consumers/carers invited to participate on broadly-based committees (level 3)									
2001	10.2	6.0	13.8	20.0	6.5	–	–	–	9.7
2002	14.9	3.8	15.8	22.2	15.6	–	–	–	12.8
2003	18.5	4.1	18.9	14.3	11.8	–	–	–	13.6
2004	27.3	5.7	18.9	14.3	31.4	–	–	–	20.1
2005	20.3	7.8	16.2	9.5	27.0	66.7	–	–	17.0
Other arrangements/no arrangements (level 4)									
2001	13.3	14.0	6.9	10.0	16.1	–	–	33.3	12.7
2002	7.4	15.4	15.8	–	15.6	–	–	–	10.7
2003	22.8	12.2	13.5	9.5	17.6	–	–	–	16.5
2004	14.1	17.0	13.5	23.8	17.1	–	–	–	15.4
2005	21.6	13.7	16.2	19.0	18.9	–	–	–	17.5
Number of organisations reporting									
2001	98	50	29	20	31	3	3	3	237
2002	94	52	38	18	32	3	3	3	243
2003	92	49	37	21	34	3	3	3	242
2004	99	53	37	21	35	3	3	3	254
2005	74	51	37	21	37	3	3	3	229
<i>Number of consumer and carer consultants</i>									
Number of paid carer consultants (FTE)									
2001	na	na	na	na	na	na	na	–	na
2002	na	na	na	na	na	na	na	–	na
2003	na	na	1	na	–	na	na	–	na
2004	1	na	1	na	–	na	na	–	na
2005	2	na	1	na	–	na	na	–	na
Number of paid consumer consultants (FTE)									
2001	na	na	na	na	na	na	na	–	na

Table 11A.35 **Consumer and carer participation (a), (b)**

	NSW (c)	Vic (d)	Qld (e)	WA (f)	SA	Tas	ACT	NT (g)	Aust
2002	na	na	na	na	na	na	na	–	na
2003	na	na	6	na	2	na	na	–	na
2004	15	na	7	na	3	na	na	–	na
2005	16	na	8	na	4	na	na	–	na
Number of paid clinicians (FTE)									
2001	5 051	na	na	na	1464	na	na	137	na
2002	5 207	na	na	na	1549	na	na	154	na
2003	5 409	na	3080	na	1591	na	na	135	na
2004	5 710	na	3235	na	1602	na	na	151	na
2005	5 985	na	3273	na	1653	na	na	158	na
Paid carer consultants (FTE) per 10 000 clinicians (FTE)									
2001	na	na	na	na	na	na	na	–	na
2002	na	na	na	na	na	na	na	–	na
2003	na	na	3.2	na	–	na	na	–	na
2004	1.4	na	3.1	na	–	na	na	–	na
2005	3.3	na	3.1	na	–	na	na	–	na
Paid consumer consultants (FTE) per 10 000 clinicians (FTE)									
2001	na	na	na	na	na	na	na	–	na
2002	na	na	na	na	na	na	na	–	na
2003	na	na	19.5	na	12.6	na	na	–	na
2004	25.9	na	21.6	na	16.4	na	na	–	na
2005	26.7	na	24.4	na	23.7	na	na	–	na

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the National Mental Health Report 2007. Non-government organisations are included only where they provide staffed residential services.
- (b) See *National Mental Health Report 2005* for definitions.
- (c) NSW advised that the government has no authority to require consumer participation in services delivered through the primary care program.
- (d) Victoria advised that its model of consumer consultants fits poorly with the Australian Health Care Agreement (AHCA) categories. Victoria has paid consumer consultants working in mental health services. Many agencies report this in the 'other category, which has a low ranking and according to Victoria does not reflect the active role played by consumer consultants in service operation.
- (e) Queensland advise that the apparent decrease in the percentage of services providing level 1 consumer/carers participation in mental health services between 2001 and 2002 is a reporting artefact following modification to the level of reporting for Queensland mental health organisations.
- (f) WA advised that the National Survey of Mental Health Services does not accurately represent consumer and carer participation strategies used in WA. High priority is given to the involvement of consumers and carers at a state, regional and health service level in developing a response mental health service. Several key consumer and carer advisory groups are supported and provided with financial assistance by the Office of Mental Health. Collectively, these groups provide advice and representation on consumer and carer issues. The Department of Health Executive has endorsed stage 1 of a comprehensive 'Consumer Participation Plan'. The Plan outlines a framework for a coordinated statewide consumer participation system. Stage 1 introduces initiatives related to education, training and advocacy, that will result in the introduction of consumer consultants in all public Mental Health Services in WA.

Table 11A.35 Consumer and carer participation (a), (b)

	<i>NSW (c)</i>	<i>Vic (d)</i>	<i>Qld (e)</i>	<i>WA (f)</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT (g)</i>	<i>Aust</i>
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(g) Consumer and carer consultants are not employed in the NT.

– Nil or rounded to zero. **na** Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.36 Percent of specialised mental health services that have introduced routine consumer outcome measurement (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>
June 2003	77.3	72.6	47.1	7.4	–	94.4	100.0	100.0	63.3
June 2004	100.0	98.1	100.0	71.0	49.5	94.4	100.0	100.0	82.9
June 2005	100.0	98.2	100.0	100.0	78.1	96.9	100.0	100.0	93.2

(a) Data contained in the table are based on reports from jurisdictions. Jurisdictions report at varying levels, reflecting differences in service structure (for example, data may be reported at area health service level or at hospital level, with each level containing a number of specialist mental health services). Data are thus aggregated.

– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.37

Table 11A.37 **Average patient day costs, by inpatient program type, public hospitals (2004-05 dollars) (a), (b), (c), (d)**

	NSW	Vic	Qld (e)	WA	SA	Tas (f)	ACT (f)	NT (f)	Aust
General mental health services									
2000-01	559.19	495.15	509.97	574.88	493.63	684.33	445.30	1 136.16	535.06
2001-02	565.03	536.33	498.74	640.95	508.46	648.60	571.22	1 156.56	551.60
2002-03	604.20	550.74	502.20	664.39	527.52	406.73	622.21	963.71	568.83
2003-04	643.48	533.71	474.97	690.57	538.17	436.64	532.32	962.66	577.31
2004-05	607.70	558.55	469.81	708.56	557.64	464.89	521.01	800.95	572.13
Child and adolescent mental health services									
2000-01	630.34	764.69	964.69	1 146.57	827.92	..	..	..	839.86
2001-02	665.78	945.18	1 020.70	1 237.33	1 023.88	..	..	..	935.31
2002-03	852.51	1 074.95	946.67	1 043.13	1 049.43	..	..	..	972.00
2003-04	1 127.93	1 190.19	1 041.57	1 345.68	1 243.78	..	..	..	1 139.54
2004-05	1 134.11	1 314.52	935.07	962.86	1 095.56	..	..	..	1 101.64
Older person's mental health services									
2000-01	466.92	463.45	372.71	592.67	320.07	154.15	..	..	418.40
2001-02	480.04	473.26	377.98	581.58	358.50	852.58	..	..	450.11
2002-03	513.60	484.02	383.49	576.91	369.64	..	..	..	460.52
2003-04	575.81	459.66	359.29	560.66	398.47	..	..	..	470.48
2004-05	534.25	489.17	361.75	567.86	419.07	339.84	..	..	473.62
Forensic mental health services									
2000-01	416.67	725.77	740.60	706.73	572.67	724.59	..	1 213.64	592.20
2001-02	402.46	752.90	685.06	740.48	624.36	751.87	..	1 047.76	588.99
2002-03	475.13	637.55	1 010.04	750.54	668.19	403.80	..	963.18	636.46
2003-04	504.40	680.68	716.24	800.44	731.92	354.02	..	714.07	628.07
2004-05	374.53	767.75	638.83	917.44	746.76	430.84	..	667.12	587.33

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

Table 11A.37

Table 11A.37 **Average patient day costs, by inpatient program type, public hospitals (2004-05 dollars) (a), (b), (c), (d)**

	NSW	Vic	Qld (e)	WA	SA	Tas (f)	ACT (f)	NT (f)	Aust
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(b) Constant price expenditure expressed in 2004-05 prices, using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(c) Depreciation excluded for all years.

(d) See *National Mental Health Report 2004* for full description of data sources and analysis.

(e) Queensland has advised that it provides older persons' mental health services inpatient services using a number of different service models including campus and noncampus based options. All service types are reported as older persons' mental health services which may have the effect of lowering the average patient day costs compared to jurisdictions who report 'older persons' care units' separately. Queensland has also advised that the high bed day cost of forensic mental health service beds in Queensland was due to inflated bed day costs associated with a new 21 bed forensic service that was set up in Townsville in 2002-03.

(f) Child and adolescent mental health services were not available, or could not be separately identified, in Tasmania, the ACT and the NT. Older Persons' Mental Health Services programs were not available, or could not be separately identified, in Tasmania for some years, the ACT and the NT. Tasmanian figures include child and adolescent mental health services within the general mental health services category. Forensic mental health services was not available, or could not be separately identified, in the ACT.

na Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.38 **Average patient day costs, by hospital type, public hospitals (2004-05 dollars) (a), (b), (c), (d)**

	<i>NSW</i>	<i>Vic (e)</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas (f)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
Psychiatric hospitals (acute units)									
2000-01	638.22	907.57	419.41	587.17	586.68	3 384.83	..	..	668.84
2001-02	648.22	863.02	492.47	685.91	611.61	751.87	..	..	668.42
2002-03	634.81	745.47	na	625.22	629.74	..	..	..	646.20
2003-04	659.44	820.87	na	707.55	656.88	..	..	..	685.57
2004-05	647.21	860.23	na	707.13	702.75	..	..	..	691.49
Psychiatric hospitals (non-acute units)									
2000-01	459.26	378.92	565.44	561.77	343.81	353.45	..	..	469.91
2001-02	446.46	597.28	547.10	624.66	376.79	..	..	..	475.45
2002-03	458.56	648.89	622.46	707.59	395.92	..	..	..	511.49
2003-04	490.98	597.17	486.97	692.59	415.18	..	..	..	497.08
2004-05	445.31	683.70	449.62	727.89	427.49	..	..	..	474.35
Psychiatric hospitals (all units)									
2000-01	512.81	724.61	557.61	573.52	433.73	1 083.16	..	..	530.52
2001-02	507.77	769.91	546.02	651.57	463.51	751.87	..	..	534.73
2002-03	514.14	706.67	622.46	669.16	481.34	na	..	..	553.64
2003-04	543.03	719.59	486.97	699.60	506.36	na	..	..	552.82
2004-05	506.64	767.75	449.62	717.90	529.49	..	..	..	535.26
General hospitals									
2000-01	554.95	495.81	492.92	634.16	455.99	319.63	445.30	1 152.95	519.81
2001-02	574.25	532.52	483.46	649.75	483.20	678.34	571.22	1 131.32	548.26
2002-03	665.68	548.66	495.65	655.80	500.71	406.18	622.21	963.70	573.83
2003-04	736.45	534.84	510.16	670.47	510.26	395.18	532.32	955.93	594.12
2004-05	669.17	575.45	520.25	667.89	535.30	448.67	521.01	800.10	594.72

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Constant price expenditure expressed in 2004-05 prices, using using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(c) Depreciation excluded for all years.

(d) See *National Mental Health Report 2005* for full description of data sources and analysis.

(e) Mainstreaming has occurred at different rates in different jurisdictions. In Victoria's case, the data for psychiatric hospitals comprises mainly forensic services, since nearly all general psychiatric treatment occurs in mainstreamed units in general acute hospitals. This means that the client profile and service costs are very different from those of a jurisdiction where general psychiatric treatment still occurs mostly in psychiatric hospitals.

(f) For Tasmania, the last stages of the closure of the Royal Derwent Hospital resulted in anomalous data, that is, infrastructure expenditure spread over very few beds.

na Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.39

Table 11A.39 **Average cost to government (recurrent) per patient day for community-based residential services (2004-05 dollars) (a), (b), (c), (d), (e)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld (f)</i>	<i>WA</i>	<i>SA (g)</i>	<i>Tas (h)</i>	<i>ACT</i>	<i>NT (i)</i>	<i>Aust</i>
General adult units									
2000-01									
24-hour staffed units	247.11	297.28	na	318.32	101.46	409.52	360.58	..	285.90
2001-02									
24-hour staffed units	290.80	333.59	na	326.31	126.75	556.19	474.39	..	336.50
non-24-hour staffed units	46.65	135.80	na	..	..	..	61.40	72.75	87.05
2002-03									
24-hour staffed units	319.98	301.46	na	267.02	118.29	528.88	693.33	..	329.99
non-24-hour staffed units	44.16	136.78	na	134.77	..	..	63.55	85.03	92.94
2003-04									
24-hour staffed units	316.02	298.56	na	257.01	140.58	654.33	376.68	..	318.43
non-24-hour staffed units	na	139.49	na	134.80	198.80	na	76.51	65.03	150.67
2004-05									
24-hour staffed units	305.70	324.45	na	301.15	190.68	430.70	404.64	..	326.18
non-24-hour staffed units	na	135.86	na	135.97	292.73	na	73.96	66.82	201.99
Older persons' care units									
2000-01									
24-hour staffed units	276.50	236.98	na	..	..	407.89	..	..	252.62
2001-02									
24-hour staffed units	262.22	249.35	na	..	..	377.74	..	..	260.03
non-24-hour staffed units	90.41	..	na	..	..	..	..	..	90.41
2002-03									
24-hour staffed units	341.61	263.95	na	..	..	303.30	60.24	..	277.73
non-24-hour staffed units	94.98	..	na	..	..	..	..	..	94.98

Table 11A.39

Table 11A.39 **Average cost to government (recurrent) per patient day for community-based residential services (2004-05 dollars) (a), (b), (c), (d), (e)**

	NSW	Vic	Qld (f)	WA	SA (g)	Tas (h)	ACT	NT (i)	Aust
2003-04									
24-hour staffed units	249.00	263.70	na	na	na	306.27	167.99	..	264.08
non-24-hour staffed units	na	na	na	na	na	na	..	..	na
2004-05									
24-hour staffed units	287.90	269.83	na	na	na	294.10	142.47	..	272.40
non-24-hour staffed units	na	na	na	na	na	..	..	..	na

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) Depreciation is excluded for all years.

(c) Unit costs, not casemix adjusted.

(d) Constant price expenditure expressed in 2004-05 prices, using using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(e) See *National Mental Health Report 2005* for full description of data sources and analysis.

(f) Queensland does not fund community residential services, however, it funds a number of extended treatment services, both campus and non-campus based, which provide longer term inpatient treatment and rehabilitation services with a full clinical staffing 24 hours a day 7 days a week. Queensland does not report these beds as community residential beds as it considers these beds to be substantially different to beds described as such in other States and Territories.

(g) SA does not have any community residential services which are aged care units.

(h) Tasmanian services include both acute and rehabilitation units which have higher unit costs than extended care units. In 2001 additional new units were established with establishment costs included in recurrent expenditure for that year.

(i) 24-hour residential services not available in the NT.

na Not available. .. Not applicable.

Source: State and Territory governments.

Table 11A.40 Average cost to government (recurrent) per treated patient in the community NSW (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 154.89	1 015.72	1 032.27	1 016.56	1 509.26
Percent of services not reporting	26.9	19.6	20.1	27.1	24.5
Expenditure covered by non reporting services (per cent)	10.8	10.9	10.8	14.1	12.1

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.
- (b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.
- (c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.
- (d) Depreciation excluded, variably handled by jurisdictions.
- (e) Unit costs not casemix adjusted.
- (f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table
- (g) See *National Mental Health Report 2005* for full description of data sources and analysis.
- (h) Calculation of average unit costs excludes those services with missing patient data.

Source: State and Territory governments.

Table 11A.41 Average cost to government (recurrent) per treated patient in the community Victoria (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	2 594.97	2 406.74	1 888.36	2 807.51	2 843.88
Percent of services not reporting	1.6	4.8	30.6	22.2	12.8
Expenditure covered by non reporting services (per cent)	0.7	3.9	28.1	2.6	2.7

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.

(c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.

(d) Depreciation excluded, variably handled by jurisdictions.

(e) Unit costs not casemix adjusted.

(f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(g) See *National Mental Health Report 2004* for full description of data sources and analysis.

(h) Calculation of average unit costs excludes those services with missing patient data.

Source: State and Territory governments.

Table 11A.42 Average cost to government (recurrent) per treated patient in the community Queensland (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 504.85	1 644.22	1 626.98	1 577.25	1 652.65
Percent of services not reporting	–	1.0	–	1.0	–
Expenditure covered by non reporting services (per cent)	–	0.1	–	0.1	–

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.

(c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.

(d) Depreciation excluded, variably handled by jurisdictions.

(e) Unit costs not casemix adjusted.

(f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(g) See *National Mental Health Report 2004* for full description of data sources and analysis.

(h) Calculation of average unit costs excludes those services with missing patient data.

– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.43 Average cost to government (recurrent) per treated patient in the community WA (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 721.03	2 046.69	2 193.93	2 480.87	2 524.71
Percent of services not reporting	2.3	1.1	–	–	–
Expenditure covered by non reporting services (per cent)	1.7	–	–	–	–

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.

(c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.

(d) Depreciation excluded, variably handled by jurisdictions.

(e) Unit costs not casemix adjusted.

(f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(g) See *National Mental Health Report 2005* for full description of data sources and analysis.

(h) Calculation of average unit costs excludes those services with missing patient data.

– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.44 Average cost to government (recurrent) per treated patient in the community SA (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 317.66	1 435.53	1 768.29	1 581.99	1 735.32
Percent of services not reporting	25.3	13.8	14.1	5.7	5.6
Expenditure covered by non reporting services (per cent)	18.6	8.9	6.4	4.3	3.2

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.
- (b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.
- (c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.
- (d) Depreciation excluded, variably handled by jurisdictions.
- (e) Unit costs not casemix adjusted.
- (f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).
- (g) See *National Mental Health Report 2005* for full description of data sources and analysis.
- (h) Calculation of average unit costs excludes those services with missing patient data.

Source: State and Territory governments.

Table 11A.45 Average cost to government (recurrent) per treated patient in the community Tasmania (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 848.54	1 713.00	1 467.96	1 511.80	2 029.59
Percent of services not reporting	–	4.8	4.8	4.8	–
Expenditure covered by non reporting services (per cent)	–	8.5	3.7	7.1	–

(a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.

(b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.

(c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.

(d) Depreciation excluded, variably handled by jurisdictions.

(e) Unit costs not casemix adjusted.

(f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).

(g) See *National Mental Health Report 2005* for full description of data sources and analysis.

(h) Calculation of average unit costs excludes those services with missing patient data.

– Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.46 Average cost to government (recurrent) per treated patient in the community ACT (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 389.65	1 309.06	1 381.63	1 249.98	1 532.07
Percent of services not reporting	14.3	7.1	11.8	16.7	16.7
Expenditure covered by non reporting services (per cent)	5.6	6.2	3.2	0.4	0.7

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.
- (b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.
- (c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.
- (d) Depreciation excluded, variably handled by jurisdictions.
- (e) Unit costs not casemix adjusted.
- (f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).
- (g) See *National Mental Health Report 2005* for full description of data sources and analysis.
- (h) Calculation of average unit costs excludes those services with missing patient data.

Source: State and Territory governments.

Table 11A.47 Average cost to government (recurrent) per treated patient in the community NT (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	2 015.83	2 051.51	1 699.24	1 910.52	1 694.89
Percent of services not reporting	–	–	–	–	–
Expenditure covered by non reporting services (per cent)	–	–	–	–	–

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.
- (b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.
- (c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data.
- (d) Depreciation excluded, variably handled by jurisdictions.
- (e) Unit costs not casemix adjusted.
- (f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).
- (g) See *National Mental Health Report 2005* for full description of data sources and analysis.
- (h) Calculation of average unit costs excludes those services with missing patient data.
- Nil or rounded to zero.

Source: State and Territory governments.

Table 11A.48

Table 11A.48 Average cost to government (recurrent) per treated patient in the community Australia (2004-05 dollars) (a), (b), (c), (d), (e), (f), (g), (h)

	2000-01	2001-02	2002-03	2003-04	2004-05
Unit cost (dollars per treated patient in the community)	1 362.14	1 354.46	1 339.86	1 511.72	1 930.16
Percent of services not reporting	16.0	11.8	16.6	17.7	14.5
Expenditure covered by non reporting services (per cent)	5.5	5.6	11.9	5.9	4.8

- (a) 2004-05 data are preliminary only; final validation is ongoing prior to publication in the *National Mental Health Report 2007*.
- (b) The above data and derived indicators have significant data quality problems and are presented for demonstration purposes only, aimed at improving the quality of information reported in future years. The data and indicators are not of sufficient quality to be used for any form of comparative analysis of the performance of State and Territory jurisdictions. Future work will focus on improving data on service outputs and outcomes to support a range of analyses.
- (c) The absence of unique patient identifiers in many jurisdictions means that clients who happen to attend mental health services other than their usual service may be counted twice. This double counting may artificially reduce average costs in some States or Territories. Victoria, WA and the NT have statewide systems of unique identifiers, so the extent of overcounting of patients in these States is relatively lower than in other jurisdictions. Differences across jurisdictions in the complexity of cases treated, the service options available for treatment and admission practices also reduce comparability of data between States and Territories. In addition, cost components such as depreciation are not measured consistently across jurisdictions.
- (d) Depreciation excluded, variably handled by jurisdictions.
- (e) Unit costs not casemix adjusted.
- (f) Constant price expenditure expressed in 2004-05 prices using the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services (table 11A.55).
- (g) See *National Mental Health Report 2004* for full description of data sources and analysis.
- (h) Calculation of average unit costs excludes those services with missing patient data.

Source: State and Territory governments.

Table 11A.49

Table 11A.49 Suicides and mortality rate, by sex, Australia (a)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Suicides (no.)										
Males	1 873	1 931	2 143	2 150	2 002	1 860	1 935	1 817	1 736	1 661
Females	495	462	577	533	490	503	519	503	477	437
Persons	2 368	2 393	2 720	2 683	2 492	2 363	2 454	2 320	2 213	2 098
Suicide death rate (per 100 000 people) (b), (c)										
Males	21.1	21.5	23.6	23.2	21.6	19.8	20.3	18.8	17.7	16.8
Females	5.5	5.1	6.2	5.6	5.1	5.2	5.3	5.0	4.7	4.3
Persons	13.1	13.1	14.7	14.3	13.2	12.3	12.6	11.8	11.1	10.4

(a) By year of registration. Year-to-year variation can be influenced by coronial workloads.

(b) At 30 June.

(c) Age-standardised death rate per 100 000 using estimated resident population for Australia (persons) at 30 June 2001 as the standard population. Direct method used. Includes deaths of persons aged under 15 years.

Source: ABS, *Suicides*, Cat. no. 3309.0, APGS, Canberra.

Table 11A.50

Table 11A.50 **Suicide deaths and death rate (a)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas (b)</i>	<i>ACT (b)</i>	<i>NT (b)</i>	<i>Aust</i>
Suicide deaths (no.)									
1995	765	566	495	218	200	66	34	23	2 367
1996	815	500	539	218	185	64	37	35	2 393
1997	935	669	535	255	197	51	42	38	2 723
1998	862	579	579	287	244	59	31	42	2 683
1999	869	552	480	236	200	78	45	32	2 492
2000	730	511	541	261	199	50	29	42	2 363
2001	785	541	499	269	207	64	46	43	2 454
2002	692	528	537	242	170	70	26	55	2 320
2003	640	540	466	226	193	69	35	44	2 211
2004	587	521	453	194	178	88	26	51	2 098
Suicide death rate per 100 000 persons (c)									
1995	12.5	12.5	15.2	12.6	13.6	13.9	11.2	13.0	13.1
1996	13.1	11.0	16.1	12.3	12.5	13.5	12.0	19.2	13.1
1997	14.9	14.5	15.7	14.2	13.3	10.8	13.6	20.3	14.7
1998	13.6	12.5	16.8	15.7	16.4	12.5	10.0	22.1	14.3
1999	13.6	11.8	13.7	12.8	13.4	16.5	14.4	16.6	13.2
2000	11.3	10.8	15.2	13.9	13.2	10.6	9.2	21.5	12.3
2001	11.9	11.3	13.8	14.1	13.7	13.6	14.4	21.7	12.6
2002	10.4	10.9	14.5	12.6	11.2	14.8	8.1	27.7	11.8
2003	9.6	11.0	12.3	11.6	12.6	14.5	10.8	21.2	11.1
2004	8.7	10.5	11.7	9.8	11.6	18.2	8.0	25.5	10.4

(a) By year of registration. Year-to-year variation can be influenced by coronial workloads.

(b) Low population results in small variations in the number of suicides appearing as large changes in rates (which are not statistically significant).

(c) Death rates for 1995 to 2000 standardised to the mid-year 1991 population. Death rates for 2001 and 2004 standardised to the mid-year 2001 population.

Source: ABS (unpublished), *Causes of Death, Australia*, Cat. no. 3303.0, APGS, Canberra.

Table 11A.51

Table 11A.51 **Suicide deaths and death rate, 15–24 year olds (a)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i> (b)	<i>ACT</i> (b)	<i>NT</i> (b)	<i>Aust</i>
Number of suicide deaths of people aged 15–24 years									
1995	123	107	93	53	39	11	na	na	434
1996	124	78	113	47	24	7	7	7	407
1997	170	117	118	43	37	na	11	11	na
1998	146	94	93	55	36	4	6	12	446
1999	122	76	79	47	22	12	9	13	380
2000	99	65	81	44	24	13	5	7	338
2001	93	67	83	44	31	4	7	10	339
2002	83	58	85	46	23	8	–	12	315
2003	78	64	64	39	27	6	9	13	300
2004	75	66	54	23	22	np	3	np	265
Suicide death rate per 100 000 persons aged 15–24 years									
1995	13.8	15.9	18.3	20.0	18.8	16.2	na	na	16.1
1996	14.0	11.8	22.2	17.7	11.8	10.5	13.1	22.8	15.2
1997	19.3	17.7	23.3	16.0	18.4	na	20.9	35.2	na
1998	16.9	14.7	18.6	20.9	18.2	6.3	11.8	38.7	17.1
1999	14.1	11.9	15.8	17.8	11.2	19.1	17.8	42.0	14.6
2000	11.4	10.1	16.1	16.5	12.2	20.8	10.0	22.5	12.9
2001	10.6	10.3	16.3	16.3	15.6	6.4	13.7	32.4	12.8
2002	9.3	8.8	16.3	16.8	11.5	12.8	–	39.0	11.7
2003	8.7	9.6	12.0	14.0	13.3	9.4	17.4	42.7	11.0
2004	8.3	9.7	9.9	8.2	10.8	np	5.8	np	9.6

(a) By year of registration. Year-to-year variation can be influenced by coronial workloads.

(b) Low population results in small variations in the number of suicides appearing as large changes in rates (which are not statistically significant).

– Nil or rounded to zero. **na** Not available. **np** not published.

Source: ABS (2001), *Causes of Deaths, Australia*, Cat. no. 3303.0, Canberra.

Table 11A.52

Table 11A.52 Suicide deaths and suicide death rate, by area (a), (b), (c), (d)

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas (e)</i>	<i>ACT</i>	<i>NT</i>	<i>Aust</i>
<i>Number of suicide deaths by area</i>									
1995									
Capital city	480	403	237	150	148	30	34	11	1 493
Other urban	170	60	146	17	na	21	–	na	na
Rural	114	100	109	50	48	15	–	9	445
1996									
Capital city	455	348	228	145	135	28	37	20	1 396
Other urban	213	61	168	19	5	23	–	na	491
Rural	141	89	141	51	43	13	–	13	491
1997									
Capital city	527	460	224	176	144	20	40	20	1 611
Other urban	218	89	165	18	3	13	–	–	506
Rural	187	119	142	60	49	18	–	18	593
1998									
Capital city	496	388	269	181	172	37	30	16	1 589
Other urban	313	137	226	74	47	15	–	12	824
Rural	46	53	79	25	22	7	–	11	243
1999									
Capital city	497	375	221	155	147	34	45	13	1 487
Other urban	310	126	190	62	29	28	–	15	760
Rural	49	51	63	15	24	16	–	4	222
2000									
Capital city	396	336	226	190	143	20	29	19	1 359
Other urban	270	122	228	57	34	10	–	13	734
Rural	51	51	82	14	20	20	–	10	248
2001									
Capital city	424	384	192	198	148	26	46	20	1 438
Other urban	312	109	227	58	39	29	–	9	783
Rural	42	46	74	11	17	9	–	13	212
2002									
Capital city	387	370	195	164	126	27	26	24	1 319
Other urban	260	118	242	56	25	28	–	12	741
Rural	36	38	96	18	18	14	–	18	238
2003									
Capital city	379	372	220	164	137	27	35	20	1 354
Other urban	218	111	185	48	39	22	–	12	635
Rural	38	54	55	11	16	19	–	12	205
2004									
Capital city	358	345	194	141	125	29	26	22	1 240
Other urban	192	122	199	38	np	37	–	np	629
Rural	32	50	55	15	21	22	–	16	211

Table 11A.52

Table 11A.52 **Suicide deaths and suicide death rate, by area (a), (b), (c), (d)**

	NSW	Vic	Qld	WA	SA	Tas (e)	ACT	NT	Aust
<i>Suicide death rate per 100 000 persons by area (f)</i>									
2000									
Capital city	10	10	14	14	13	10	9	21	11
Other urban	13	12	15	15	15	6	–	21	13
Rural	18	15	18	11	12	21	–	22	16
Total	11	11	15	14	13	11	9	21	12
2001									
Capital city	10.3	11.1	11.6	14.2	13.4	13.2	14.4	21.9	11.6
Other urban	14.5	10.9	15.0	15.3	17.0	16.0	–	14.9	14.2
Rural	14.4	13.6	15.8	8.6	9.8	9.7	–	28.3	13.8
Total	11.9	11.3	13.8	14.1	13.7	13.6	14.4	21.7	12.6
2002									
Capital city	9.3	10.5	11.5	11.6	11.3	13.6	8.1	22.3	10.5
Other urban	12.1	11.7	15.7	14.9	10.8	15.4	–	25.9	13.4
Rural	11.5	11.3	19.9	13.0	10.4	15.1	–	40.4	15.0
Total	10.4	10.9	14.5	12.6	11.2	14.8	8.1	27.7	11.8
2003									
Capital city	9.0	10.5	12.7	11.5	12.2	13.5	10.8	18.5	10.7
Other urban	10.0	10.9	11.7	12.6	16.8	12.0	–	26.1	11.3
Rural	12.2	16.0	11.3	7.9	9.2	20.4	–	26.9	12.9
Total	9.6	11.0	12.3	11.6	12.6	14.5	10.8	21.2	11.1
2004									
Capital city	8.5	9.6	10.9	9.7	11.1	14.3	8.0	20.1	9.7
Other urban	8.8	11.8	12.3	9.9	np	19.9	–	np	11.1
Rural	10.2	14.7	11.1	10.9	12.0	23.4	–	37.1	13.2
Total	8.7	10.5	11.7	9.8	11.6	18.2	8.0	25.5	10.4

(a) By year of registration. Year-to-year variation can be influenced by coronial workloads.

(b) Other urban = centres with more than 20 000 population.

(c) The 'overseas' and 'no fixed abode' suicides are included in the Australian total.

(d) The Australian estimated residential population total includes the 'Other Territories' — Jervis Bay, Christmas Island and the Cocos (Keeling) Islands.

(e) The three criteria for this data tend to distort the Tasmanian picture due to the low level of urbanisation.

(f) Death rates standardised to the mid-year 2001 population.

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

Source: ABS (unpublished), *Causes of Deaths, Australia*, Cat. no. 3303.0, Canberra.

Table 11A.53

Table 11A.53 **Suicide deaths, by Indigenous status (a), (b), (c), (d), (e)**

	<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>Number</i>								
2000–2004								
Non-Indigenous	na	na	2 325	1 073	854	na	na	124
Indigenous	na	na	153	64	32	na	na	110
Total	na	na	2 496	1 192	947	na	na	235
<i>Indigenous suicide rate per 100 000 Indigenous population</i>								
2000–2004	na	na	30	24	30	na	na	45
<i>Non-Indigenous suicide rate per 100 000 non-Indigenous population</i>								
2000–2004	na	na	13	12	11	na	na	17

(a) Data needs to be interpreted with caution as annual rates could fluctuate widely due to the small number of Indigenous deaths.

(b) By year of registration. Year-to-year variation can be influenced by coronial workloads.

(c) Data is not adjusted for differences in Indigenous deaths coverage across states and territories and caution is needed in drawing any conclusions about rate differentials.

(d) Non-Indigenous includes 'not stated'.

(e) Rates are calculated on an age standardised basis.

na Not available.

Source: ABS (unpublished), *Causes of Deaths, Australia*, Cat. no. 3303.0, APGS, Canberra.

Table 11A.54 Deflators used to calculate real state and territory mental health expenditure (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>
2000-01	86.6	87.2	87.5	87.7	87.8	88.2	87.3	86.8
2001-02	89.4	90.1	90.1	90.2	90.7	90.8	90.1	89.6
2002-03	92.5	93.2	93.1	93.4	93.7	93.7	93.2	93.1
2003-04	96.2	96.5	96.4	96.6	96.9	96.8	96.6	96.6
2004-05	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) The deflators used are the State and Territory implicit price deflators for general government final consumption expenditure on hospital clinical services.

Source: ABS (unpublished).

Table 11A.55 Deflator used to calculate real Australian Government mental health expenditure (a)

	<i>Aus Gov</i>
2000-01	88.1
2001-02	90.6
2002-03	93.4
2003-04	96.2
2004-05	100.0

(a) The deflator used is the Implicit price deflator for non-farm GDP.

Source: ABS (unpublished).

Table 11A.56

Table 11A.56 **Estimated resident populations used in mental health per head calculations (a)**

	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>WA</i>	<i>SA</i>	<i>Tas</i>	<i>ACT</i>	<i>NT</i>	<i>Aust (b)</i>
2000-01	6 541 655	4 781 326	3 602 713	1 891 615	1 509 199	471 581	317 623	196 764	19 315 072
2001-02	6 615 130	4 838 337	3 679 397	1 916 495	1 516 158	472 285	320 635	198 240	19 559 295
2002-03	6 678 841	4 912 701	3 760 090	1 944 704	1 525 462	474 538	323 327	197 729	19 820 021
2003-04	6 721 371	4 955 064	3 853 675	1 971 869	1 530 931	479 495	324 819	199 735	20 039 614
2004-05	6 770 331	5 007 768	3 923 958	1 999 493	1 538 238	481 872	325 817	201 428	20 251 608

(a) Includes other territories.

(b) The data represent the average of the four quarters ending on 30 June of the financial years.

Source: ABS Australian Demographic Statistics, Cat. no. 3101.0 (unpublished); ABS Projected Population: Series B, Cat. no. 3222.0 (unpublished).