

# Tables

- Appendix B includes the list of tables published on the Internet. The tables can be found on the AIHW's website at <[www.aihw.gov.au](http://www.aihw.gov.au)>.

# Indicator 1: Participation

**Table 1: Number of women participating in BreastScreen Australia by age, states and territories, 2003–2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	35,054	10,428	35,629	7,714	5,912	3,037	344	599	98,717
45–49	62,859	18,735	51,609	16,193	11,787	5,385	1,850	1,210	169,628
50–54	99,595	93,855	68,656	35,424	32,863	8,734	5,223	2,180	346,530
55–59	100,403	84,574	67,209	32,084	30,548	9,163	5,137	1,944	331,062
60–64	79,771	66,243	51,065	24,576	23,459	7,059	3,547	1,197	256,917
65–69	66,047	54,855	40,806	19,687	19,562	5,916	2,484	617	209,974
70–74	45,987	42,722	30,464	5,440	6,564	3,795	605	298	135,875
75–79	30,987	11,344	9,265	2,231	3,274	713	216	123	58,153
80–84	11,446	1,586	1,933	645	812	197	76	59	16,754
85+	2,495	270	462	107	122	28	12	9	3,505
<b>Ages 40+</b>	<b>534,644</b>	<b>384,612</b>	<b>357,098</b>	<b>144,101</b>	<b>134,903</b>	<b>44,027</b>	<b>19,494</b>	<b>8,236</b>	<b>1,627,115</b>
<b>Ages 50–69</b>	<b>345,816</b>	<b>299,527</b>	<b>227,736</b>	<b>111,771</b>	<b>106,432</b>	<b>30,872</b>	<b>16,391</b>	<b>5,938</b>	<b>1,144,483</b>

*Note:* Period covers 1 January 2003 to 31 December 2004.

*Source:* AIHW analysis of BreastScreen Australia data.

**Table 2: Percentage of women participating in BreastScreen Australia, states and territories, 2003–2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–44	13.6	5.5	23.9	10.0	10.0	16.1	2.7	7.9	12.8
45–49	26.6	10.7	37.9	22.3	21.2	30.3	15.0	18.2	23.8
50–54	45.7	57.6	54.1	53.4	61.9	52.1	44.7	37.9	52.4
55–59	51.7	58.9	59.3	57.8	63.5	60.3	53.5	47.9	56.7
60–64	53.7	60.9	60.7	59.2	65.3	59.7	56.9	46.5	58.5
65–69	51.5	58.1	60.7	57.2	62.3	59.8	52.4	41.7	56.5
70–74	39.9	50.5	53.0	18.8	22.8	43.5	16.1	29.8	41.4
75–79	29.2	14.5	18.1	8.9	11.7	9.2	6.3	17.7	19.4
80–84	14.3	2.7	5.0	3.4	3.8	3.3	3.0	12.8	7.4
85+	3.5	0.5	1.4	0.6	0.6	0.5	0.6	2.6	1.8
<b>Ages 40+</b>									
Crude rate	34.4	33.5	41.7	32.9	35.5	37.3	28.2	26.9	35.4
ASR(A)	34.9	34.2	42.1	33.1	36.4	37.7	27.8	27.8	36.0
95% CI	34.8–35.0	34.1–34.3	41.9–42.2	33.0–33.3	36.3–36.6	37.4–38.1	27.4–28.2	27.2–28.5	35.9–36.1
<b>Ages 50–69</b>									
Crude rate	50.2	58.8	58.2	56.5	63.1	57.5	50.8	42.8	55.7
ASR(A)	50.1	58.8	58.1	56.5	63.1	57.3	51.1	43.1	55.6
95% CI	49.9–50.2	58.6–59.0	57.9–58.3	56.2–56.8	62.7–63.5	56.6–57.9	50.3–51.8	41.9–44.2	55.5–55.7

*Notes*

1. Period covers 1 January 2003 to 31 December 2004.
2. Rates are the number of women screened as a percentage of the eligible female population and age-standardised to the Australian population at 30 June 2001.
3. BreastScreen Australia services are not provided in some remote areas of the Northern Territory. This may affect the Northern Territory's participation rate.

Source: AIHW analysis of BreastScreen Australia data.

**Table 3: Participation in BreastScreen Australia by age and region, 2003–2004**

Age group	Number/ rate	Major cities	Inner regional	Outer regional	Remote	Very remote	Australia
40–44	Number	60,126	21,370	13,769	2,388	1,064	98,717
	Rate	11.8	13.0	17.5	19.6	17.6	12.8
45–49	Number	104,267	37,912	22,334	3,619	1,496	169,628
	Rate	22.1	24.8	30.9	33.3	29.3	23.8
50–54	Number	227,440	75,731	36,309	5,193	1,857	346,530
	Rate	51.9	53.4	54.4	54.4	40.8	52.4
55–59	Number	212,028	76,191	36,348	4,860	1,635	331,062
	Rate	55.7	58.5	59.7	60.3	46.7	56.7
60–64	Number	159,274	63,297	29,513	3,698	1,135	256,917
	Rate	57.1	61.1	60.9	61.8	45.9	58.5
65–69	Number	129,937	52,364	24,122	2,760	792	209,974
	Rate	54.9	59.0	60.1	60.1	45.6	56.5
70–74	Number	83,222	35,326	15,318	1,545	464	135,875
	Rate	39.2	45.6	45.5	42.3	34.6	41.4
75–79	Number	37,271	13,809	6,242	657	175	58,153
	Rate	18.8	20.0	21.4	23.5	17.9	19.4
80–84	Number	10,876	3,837	1,777	212	52	16,754
	Rate	7.2	7.6	8.4	10.4	7.9	7.4
85+	Number	2,212	792	441	44	16	3,505
	Rate	1.6	1.8	2.3	2.5	2.9	1.8
<b>Ages 40+</b>	<b>Number</b>	<b>1,026,652</b>	<b>380,628</b>	<b>186,174</b>	<b>24,976</b>	<b>8,685</b>	<b>1,627,115</b>
	Crude rate	34.1	37.2	39.6	40.6	32.2	35.4
	ASR(A)	34.9	37.4	39.7	40.6	32.1	36.0
	95% CI	34.8–34.9	37.3–37.5	39.5–39.9	40.1–41.1	31.4–32.8	35.9–36.1
<b>Ages 50–69</b>	<b>Number</b>	<b>728,679</b>	<b>267,582</b>	<b>126,292</b>	<b>16,512</b>	<b>5,419</b>	<b>1,144,483</b>
	Crude rate	54.6	57.6	58.4	58.6	44.2	55.7
	ASR(A)	54.5	57.4	58.2	58.6	44.3	55.6
	95% CI	54.4–54.7	57.2–57.6	57.9–58.6	57.7–59.5	43.1–45.5	55.5–55.7

*Notes*

1. Period covers 1 January 2003 to 31 December 2004.
2. Rates are the number of women screened as a percentage of the eligible female population and age-standardised to the Australian population at 30 June 2001.
3. The Australian Standard Geographical Classification (ASGC) was used to create the above categories (ABS 2001).
4. Totals may not add up due to rounding.

Source: AIHW analysis of BreastScreen Australia data.

**Table 4: Participation in BreastScreen Australia by age and socioeconomic status, 2003–2004**

Age group	Number/ rate	1st quintile	2nd quintile	3rd quintile	4th quintile	5th quintile	Australia
40–44	Number	18,507	18,902	21,917	20,898	18,492	98,717
	Rate	11.7	11.9	14.2	13.8	12.4	12.8
45–49	Number	33,453	31,573	36,780	35,827	31,994	169,628
	Rate	22.1	21.5	26.0	25.8	23.7	23.8
50–54	Number	77,124	70,976	69,749	67,439	61,242	346,530
	Rate	53.6	52.7	54.1	52.6	48.9	52.4
55–59	Number	71,909	64,636	67,125	66,510	60,881	331,062
	Rate	57.5	55.4	58.8	57.0	54.8	56.7
60–64	Number	51,320	48,300	52,437	54,856	50,005	256,917
	Rate	59.2	57.4	58.9	59.0	57.7	58.5
65–69	Number	39,138	38,921	42,978	46,638	42,298	209,974
	Rate	56.2	56.7	56.4	57.1	55.8	56.5
70–74	Number	25,728	25,485	28,565	29,483	26,614	135,875
	Rate	41.6	42.1	42.2	41.2	40.0	41.4
75–79	Number	12,585	9,915	11,744	12,958	10,950	58,153
	Rate	20.9	17.7	18.8	20.4	18.7	19.4
80–84	Number	3,925	2,603	3,487	3,709	3,029	16,754
	Rate	8.0	6.1	7.4	8.2	7.3	7.4
85+	Number	795	513	731	847	619	3,505
	Rate	1.7	1.3	1.8	2.3	1.8	1.8
<b>Ages 40+</b>	<b>Number</b>	<b>334,484</b>	<b>311,825</b>	<b>335,514</b>	<b>339,165</b>	<b>306,126</b>	<b>1,627,115</b>
	Crude rate	35.1	34.3	36.4	36.6	34.6	35.4
	ASR(A)	36.0	35.2	37.2	36.8	34.9	36.0
	95% CI	35.9–36.1	35.0–35.3	37.1–37.3	36.7–36.9	34.7–35.0	35.9–36.1
<b>Ages 50–69</b>	<b>Number</b>	<b>239,491</b>	<b>222,833</b>	<b>232,289</b>	<b>235,443</b>	<b>214,427</b>	<b>1,144,483</b>
	Crude rate	56.3	55.1	56.9	56.1	53.8	55.7
	ASR(A)	56.3	55.1	56.8	55.9	53.6	55.6
	95% CI	56.1–56.5	54.9–55.4	56.6–57.0	55.7–56.2	53.4–53.8	55.5–55.7

*Notes*

1. Period covers 1 January 2003 to 31 December 2004.
2. Rates are the number of women screened as a percentage of the eligible female population and age-standardised to the Australian population at 30 June 2001.
3. The first quintile corresponds to the highest level of socioeconomic status and the fifth to the lowest.
4. Totals may not add up due to rounding.

Source: AIHW analysis of BreastScreen Australia data.

**Table 5: Participation in BreastScreen Australia by age and Indigenous status, 2003–2004**

<b>Age group</b>	<b>Number/rate</b>	<b>Indigenous</b>	<b>Non-Indigenous</b>	<b>Australia</b>
40–44	Number	1,565	96,812	98,717
	Rate	10.7	12.8	12.8
45–49	Number	2,121	166,640	169,628
	Rate	18.8	23.7	23.8
50–54	Number	2,827	340,754	346,530
	Rate	31.7	52.2	52.4
55–59	Number	2,259	326,219	331,062
	Rate	36.5	56.5	56.7
60–64	Number	1,636	253,312	256,917
	Rate	37.3	58.2	58.5
65–69	Number	1,152	207,353	209,974
	Rate	37.9	56.2	56.5
70–74	Number	655	134,340	135,875
	Rate	31.5	41.2	41.4
75+	Number	244	77,927	78,412
	Rate	10.1	10.8	10.8
<b>Ages 40+</b>	<b>Number</b>	<b>12,459</b>	<b>1,603,357</b>	<b>1,627,115</b>
	Crude rate	23.5	35.3	35.4
	ASR(A)	24.7	35.8	35.9
	95% CI	24.2–25.1	35.7–35.8	35.8–35.9
<b>Ages 50–69</b>	<b>Number</b>	<b>7,874</b>	<b>1,127,638</b>	<b>1,144,483</b>
	Crude rate	35.0	55.5	55.7
	ASR(A)	35.3	55.4	55.6
	95% CI	34.5–36.1	55.3–55.5	55.5–55.7

*Notes*

1. Rates are the number of women screened as a percentage of the eligible female population and age-standardised to the Australian population at 30 June 2001.
2. Period covers 1 January 2003 to 31 December 2004.
3. Women in the 'not stated' category are included in the column for 'Australia', but are not included in the other columns.

Source: AIHW analysis of BreastScreen Australia data.

**Table 6: Participation in BreastScreen Australia by age and main language spoken at home, 2003–2004**

Age group	Number/rate	English-speaking	Non-English-speaking	Australia
40–44	Number	86,234	12,102	98,717
	Rate	13.5	9.1	12.8
45–49	Number	146,746	22,177	169,628
	Rate	24.7	18.6	23.8
50–54	Number	303,123	42,214	346,530
	Rate	54.6	40.0	52.4
55–59	Number	289,919	40,067	331,062
	Rate	58.7	44.6	56.7
60–64	Number	221,507	34,634	256,917
	Rate	61.6	43.3	58.5
65–69	Number	178,136	31,364	209,974
	Rate	59.0	44.8	56.5
70–74	Number	118,669	16,977	135,875
	Rate	43.1	32.2	41.4
75–79	Number	52,316	5,755	58,153
	Rate	20.5	12.6	19.4
80–84	Number	15,423	1,315	16,754
	Rate	7.7	5.2	7.4
85+	Number	3,322	177	3,505
	Rate	1.9	0.9	1.8
<b>Ages 40+</b>	<b>Number</b>	<b>1,415,395</b>	<b>206,782</b>	<b>1,627,115</b>
	Crude rate	36.7	27.9	35.4
	ASR(A)	37.6	27.5	36.0
	95% CI	37.5–37.6	27.4–27.6	35.9–36.1
<b>Ages 50–69</b>	<b>Number</b>	<b>992,685</b>	<b>148,279</b>	<b>1,144,483</b>
	Crude rate	58.0	42.9	55.7
	ASR(A)	58.0	42.8	55.6
	95% CI	57.9–58.1	42.6–43.0	55.5–55.7

*Notes*

1. Period covers 1 January 2003 to 31 December 2004.
2. Rates are the number of women screened as a percentage of the eligible female population and age-standardised to the Australian population at 30 June 2001.
3. Women who were recorded as not stating their language spoken at home are included in the analysis for all women but excluded from the analysis by language.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 2: Detection rate for small invasive cancers

Table 7: Numbers of women screened and cases of small-diameter ( $\leq 15$  mm) invasive cancers detected in these women, first screening round, by age, states and territories, 2004

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	8,847	4,506	11,032	2,682	1,690	1,100	5	186	30,048
	Cases	9	2	15	3	2	2	0	1	34
45–49	Screened	7,425	5,155	6,292	2,802	1,739	871	22	169	24,475
	Cases	14	14	10	5	0	2	0	2	47
50–54	Screened	10,393	17,034	6,110	5,120	4,191	746	574	293	44,461
	Cases	29	40	21	20	10	2	3	2	127
55–59	Screened	5,558	2,172	3,077	1,234	522	371	180	134	13,248
	Cases	16	13	18	3	4	1	1	2	58
60–64	Screened	3,313	1,136	1,945	672	288	208	66	66	7,694
	Cases	18	1	13	2	1	2	0	0	37
65–69	Screened	2,222	707	1,308	397	158	119	50	20	4,981
	Cases	11	8	9	0	2	1	0	0	31
70–74	Screened	878	326	617	128	68	41	16	10	2,084
	Cases	2	1	5	0	2	0	0	0	10
75–79	Screened	498	246	396	97	47	25	7	2	1,318
	Cases	2	2	3	2	0	0	0	0	9
80–84	Screened	208	111	169	50	22	14	2	1	577
	Cases	2	1	1	0	0	0	0	0	4
85+	Screened	53	21	51	10	10	2	3	1	151
	Cases	0	0	1	0	0	0	0	0	1
<b>Ages 40+</b>	<b>Screened</b>	<b>39,395</b>	<b>31,414</b>	<b>30,997</b>	<b>13,192</b>	<b>8,735</b>	<b>3,497</b>	<b>925</b>	<b>882</b>	<b>129,037</b>
	<b>Cases</b>	<b>103</b>	<b>82</b>	<b>96</b>	<b>35</b>	<b>21</b>	<b>10</b>	<b>4</b>	<b>7</b>	<b>358</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>21,486</b>	<b>21,049</b>	<b>12,440</b>	<b>7,423</b>	<b>5,159</b>	<b>1,444</b>	<b>870</b>	<b>513</b>	<b>70,384</b>
	<b>Cases</b>	<b>74</b>	<b>62</b>	<b>61</b>	<b>25</b>	<b>17</b>	<b>6</b>	<b>4</b>	<b>4</b>	<b>253</b>

Source: AIHW analysis of BreastScreen Australia data.

**Table 8: Age-specific rates of small-diameter ( $\leq 15$  mm) invasive cancers detected in women screened, first screening round, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	10.2	4.4	13.6	11.2	11.8	18.2	0.0	53.8	11.3
45–49	18.9	27.2	15.9	17.8	0.0	23.0	0.0	118.3	19.2
50–54	27.9	23.5	34.4	39.1	23.9	26.8	52.3	68.3	28.6
55–59	28.8	59.9	58.5	24.3	76.6	27.0	55.6	149.3	43.8
60–64	54.3	8.8	66.8	29.8	34.7	96.2	0.0	0.0	48.1
65–69	49.5	113.2	68.8	0.0	126.6	84.0	0.0	0.0	62.2
70–74	22.8	30.7	81.0	0.0	294.1	0.0	0.0	0.0	48.0
75–79	40.2	81.3	75.8	206.2	0.0	0.0	0.0	0.0	68.3
80–84	96.2	90.1	59.2	0.0	0.0	0.0	0.0	0.0	69.3
85+	0.0	0.0	196.1	0.0	0.0	0.0	0.0	0.0	66.2
<b>Ages 40+</b>									
Crude rate	26.1	26.1	31.0	26.5	24.0	28.6	43.2	79.4	27.7
ASR(A)	32.7	41.1	49.5	26.6	65.5	40.0	21.0	60.1	39.1
95% CI	25.8–40.6	28.2–56.4	38.2–62.6	15.2–41.2	26.1–120.3	13.2–83.1	4.0–57.3	22.1–127.4	34.1–44.7
<b>Ages 50–69</b>									
Crude rate	34.4	29.5	49.0	33.7	33.0	41.6	46.0	78.0	35.9
ASR(A)	38.2	47.1	54.5	25.6	59.9	53.3	31.4	60.9	43.4
95% CI	29.4–48.7	30.2–67.5	40.8–71.0	14.0–41.2	22.7–113.5	16.0–122.7	6.0–85.8	15.0–159.2	37.2–50.2

Note: Rates are the number of women with small invasive cancers detected per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 9: Numbers of women screened and cases of small-diameter ( $\leq 15$  mm) invasive cancers detected in these women, subsequent screening rounds, by age, states and territories, 2004**

<b>Age group</b>	<b>Number</b>	<b>NSW</b>	<b>Vic</b>	<b>Qld</b>	<b>WA</b>	<b>SA</b>	<b>Tas</b>	<b>ACT</b>	<b>NT</b>	<b>Australia</b>
40–44	Screened	7,207	966	7,894	1,413	1,198	562	98	113	19,451
	Cases	3	1	10	0	4	2	1	0	21
45–49	Screened	23,069	4,568	21,165	5,637	4,420	1,994	816	396	62,065
	Cases	30	5	33	9	4	4	4	0	89
50–54	Screened	41,533	32,656	30,320	14,032	12,878	3,731	2,053	812	138,015
	Cases	74	56	61	28	26	13	2	2	262
55–59	Screened	47,043	40,230	33,776	16,428	15,495	4,519	2,535	872	160,898
	Cases	130	108	82	53	39	13	10	2	437
60–64	Screened	38,428	33,193	25,546	12,897	11,747	3,443	1,745	512	127,511
	Cases	131	82	82	39	36	15	8	1	394
65–69	Screened	32,214	27,451	20,357	10,402	10,030	2,872	1,207	263	104,796
	Cases	113	89	80	41	40	10	10	2	385
70–74	Screened	21,006	21,682	15,314	2,892	3,230	2,060	321	115	66,620
	Cases	101	89	70	16	18	11	2	0	307
75–79	Screened	14,380	5,753	4,579	1,185	1,683	329	111	48	28,068
	Cases	71	29	21	6	8	2	1	0	138
80–84	Screened	5,272	703	913	340	409	87	33	27	7,784
	Cases	23	10	7	2	1	0	0	0	43
85+	Screened	1,053	119	224	54	57	9	4	5	1,525
	Cases	3	0	2	1	0	0	0	0	6
<b>Ages 40+</b>	<b>Screened</b>	<b>231,205</b>	<b>167,321</b>	<b>160,088</b>	<b>65,280</b>	<b>61,147</b>	<b>19,606</b>	<b>8,923</b>	<b>3,163</b>	<b>716,733</b>
	<b>Cases</b>	<b>679</b>	<b>469</b>	<b>448</b>	<b>195</b>	<b>176</b>	<b>70</b>	<b>38</b>	<b>7</b>	<b>2,082</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>159,218</b>	<b>133,530</b>	<b>109,999</b>	<b>53,759</b>	<b>50,150</b>	<b>14,565</b>	<b>7,540</b>	<b>2,459</b>	<b>531,220</b>
	<b>Cases</b>	<b>448</b>	<b>335</b>	<b>305</b>	<b>161</b>	<b>141</b>	<b>51</b>	<b>30</b>	<b>7</b>	<b>1,478</b>

Source: AIHW analysis of BreastScreen Australia data.

**Table 10: Age-specific rates of small-diameter ( $\leq 15$  mm) invasive cancers detected in women screened, subsequent screening rounds, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	4.2	10.4	12.7	0.0	33.4	35.6	102.0	0.0	10.8
45–49	13.0	10.9	15.6	16.0	9.0	20.1	49.0	0.0	14.3
50–54	17.8	17.1	20.1	20.0	20.2	34.8	9.7	24.6	19.0
55–59	27.6	26.8	24.3	32.3	25.2	28.8	39.4	22.9	27.2
60–64	34.1	24.7	32.1	30.2	30.6	43.6	45.8	19.5	30.9
65–69	35.1	32.4	39.3	39.4	39.9	34.8	82.9	76.0	36.7
70–74	48.1	41.0	45.7	55.3	55.7	53.4	62.3	0.0	46.1
75–79	49.4	50.4	45.9	50.6	47.5	60.8	90.1	0.0	49.2
80–84	43.6	142.2	76.7	58.8	24.4	0.0	0.0	0.0	55.2
85+	28.5	0.0	89.3	185.2	0.0	0.0	0.0	0.0	39.3
<b>Ages 40+</b>									
Crude rate	29.4	28.0	28.0	29.9	28.8	35.7	42.6	22.1	29.0
ASR(A)	26.2	24.6	27.5	28.6	28.6	35.2	48.8	22.1	26.8
95% CI	24.2–28.3	21.8–27.7	25.0–30.2	24.4–33.2	23.9–33.8	26.9–45.2	29.0–74.2	8.0–47.1	25.6–28.0
<b>Ages 50–69</b>									
Crude rate	28.1	25.1	27.7	29.9	28.1	35.0	39.8	28.5	27.8
ASR(A)	27.3	24.3	27.6	29.2	27.6	35.2	39.6	33.1	27.2
95% CI	24.8–30.0	21.7–27.1	24.5–30.9	24.8–34.1	23.2–32.6	26.1–46.4	26.5–56.9	12.0–70.5	25.8–28.6

Note: Rates are the number of women with small invasive cancers detected per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 11: Numbers of women screened and cases of invasive cancer detected in these women, first screening round, by age, states and territories, 2004**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	8,847	4,506	11,032	2,682	1,690	1,100	5	186	30,048
	Cases	15	7	24	7	3	6	0	1	63
45–49	Screened	7,425	5,155	6,292	2,802	1,739	871	22	169	24,475
	Cases	30	31	26	11	2	2	0	2	104
50–54	Screened	10,393	17,034	6,110	5,120	4,191	746	574	293	44,461
	Cases	55	72	33	36	23	2	5	3	229
55–59	Screened	5,558	2,172	3,077	1,234	522	371	180	134	13,248
	Cases	32	19	31	5	5	2	1	3	98
60–64	Screened	3,313	1,136	1,945	672	288	208	66	66	7,694
	Cases	30	3	25	6	2	3	0	0	69
65–69	Screened	2,222	707	1,308	397	158	119	50	20	4,981
	Cases	24	16	11	2	3	1	1	0	58
70–74	Screened	878	326	617	128	68	41	16	10	2,084
	Cases	7	3	10	2	2	0	0	0	24
75–79	Screened	498	246	396	97	47	25	7	2	1,318
	Cases	6	4	7	2	1	1	0	0	21
80–84	Screened	208	111	169	50	22	14	2	1	577
	Cases	7	2	4	1	1	0	0	0	15
85+	Screened	53	21	51	10	10	2	3	1	151
	Cases	0	0	1	1	1	0	0	0	3
<b>Ages 40+</b>	<b>Screened</b>	<b>39,395</b>	<b>31,414</b>	<b>30,997</b>	<b>13,192</b>	<b>8,735</b>	<b>3,497</b>	<b>925</b>	<b>882</b>	<b>129,037</b>
	<b>Cases</b>	<b>206</b>	<b>157</b>	<b>172</b>	<b>73</b>	<b>43</b>	<b>17</b>	<b>7</b>	<b>9</b>	<b>684</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>21,486</b>	<b>21,049</b>	<b>12,440</b>	<b>7,423</b>	<b>5,159</b>	<b>1,444</b>	<b>870</b>	<b>513</b>	<b>70,384</b>
	<b>Cases</b>	<b>141</b>	<b>110</b>	<b>100</b>	<b>49</b>	<b>33</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>454</b>

Source: AIHW analysis of BreastScreen Australia data.

**Table 12: Age-specific rates of invasive breast cancers per 10,000 women screened, first screening round, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	17.0	15.5	21.8	26.1	17.8	54.5	0.0	53.8	21.0
45–49	40.4	60.1	41.3	39.3	11.5	23.0	0.0	118.3	42.5
50–54	52.9	42.3	54.0	70.3	54.9	26.8	87.1	102.4	51.5
55–59	57.6	87.5	100.7	40.5	95.8	53.9	55.6	223.9	74.0
60–64	90.6	26.4	128.5	89.3	69.4	144.2	0.0	0.0	89.7
65–69	108.0	226.3	84.1	50.4	189.9	84.0	200.0	0.0	116.4
70–74	79.7	92.0	162.1	156.3	294.1	0.0	0.0	0.0	115.2
75–79	120.5	162.6	176.8	206.2	212.8	400.0	0.0	0.0	159.3
80–84	336.5	180.2	236.7	200.0	454.5	0.0	0.0	0.0	260.0
85+	0.0	0.0	196.1	1000.0	1000.0	0.0	0.0	0.0	198.7
<b>Ages 40+</b>									
Crude rate	52.3	50.0	55.5	55.3	49.2	48.6	75.7	102.0	53.0
ASR(A)	68.6	80.8	87.4	72.1	103.2	66.9	54.5	80.4	76.6
95% CI	58.2–80.2	61.8–102.1	72.3–104.4	47.2–101.7	55.9–162.6	28.9–121.6	8.7–135.9	34.4–156.5	69.3–84.3
<b>Ages 50–69</b>									
Crude rate	65.6	52.3	80.4	66.0	64.0	55.4	80.5	117.0	64.5
ASR(A)	73.2	86.3	88.5	62.9	95.0	70.9	81.6	91.3	78.4
95% CI	60.7–87.3	62.5–113.7	71.0–108.7	40.6–90.5	47.3–156.9	27.1–145.7	13.0–203.4	31.4–202.6	69.9–87.5

Note: Rates are the number of women with invasive cancers detected per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 13: Numbers of women screened and cases of invasive cancer detected in these women, subsequent screening rounds, by age, states and territories, 2004**

<b>Age group</b>	<b>Number</b>	<b>NSW</b>	<b>Vic</b>	<b>Qld</b>	<b>WA</b>	<b>SA</b>	<b>Tas</b>	<b>ACT</b>	<b>NT</b>	<b>Australia</b>
40–44	Screened	7,207	966	7,894	1,413	1,198	562	98	113	19,451
	Cases	7	1	15	2	4	2	1	0	32
45–49	Screened	23,069	4,568	21,165	5,637	4,420	1,994	816	396	62,065
	Cases	52	9	50	13	7	4	5	0	140
50–54	Screened	41,533	32,656	30,320	14,032	12,878	3,731	2,053	812	138,015
	Cases	130	95	93	53	43	16	3	3	436
55–59	Screened	47,043	40,230	33,776	16,428	15,495	4,519	2,535	872	160,898
	Cases	202	162	127	78	60	20	13	2	664
60–64	Screened	38,428	33,193	25,546	12,897	11,747	3,443	1,745	512	127,511
	Cases	199	133	131	53	55	18	13	2	604
65–69	Screened	32,214	27,451	20,357	10,402	10,030	2,872	1,207	263	104,796
	Cases	178	138	117	60	57	15	10	2	577
70–74	Screened	21,006	21,682	15,314	2,892	3,230	2,060	321	115	66,620
	Cases	144	118	97	20	26	18	3	0	426
75–79	Screened	14,380	5,753	4,579	1,185	1,683	329	111	48	28,068
	Cases	106	39	33	11	17	5	3	1	215
80–84	Screened	5,272	703	913	340	409	87	33	27	7,784
	Cases	35	15	9	3	3	0	0	0	65
85+	Screened	1,053	119	224	54	57	9	4	5	1,525
	Cases	5	0	2	1	0	0	0	0	8
<b>Ages 40+</b>	<b>Screened</b>	<b>231,205</b>	<b>167,321</b>	<b>160,088</b>	<b>65,280</b>	<b>61,147</b>	<b>19,606</b>	<b>8,923</b>	<b>3,163</b>	<b>716,733</b>
	<b>Cases</b>	<b>1,058</b>	<b>710</b>	<b>674</b>	<b>294</b>	<b>272</b>	<b>98</b>	<b>51</b>	<b>10</b>	<b>3,167</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>159,218</b>	<b>133,530</b>	<b>109,999</b>	<b>53,759</b>	<b>50,150</b>	<b>14,565</b>	<b>7,540</b>	<b>2,459</b>	<b>531,220</b>
	<b>Cases</b>	<b>709</b>	<b>528</b>	<b>468</b>	<b>244</b>	<b>215</b>	<b>69</b>	<b>39</b>	<b>9</b>	<b>2,281</b>

Source: AIHW analysis of BreastScreen Australia data.

**Table 14: Age-specific rates of invasive breast cancers per 10,000 women screened, subsequent screening rounds, by age, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	9.7	10.4	19.0	14.2	33.4	35.6	102.0	0.0	16.5
45–49	22.5	19.7	23.6	23.1	15.8	20.1	61.3	0.0	22.6
50–54	31.3	29.1	30.7	37.8	33.4	42.9	14.6	36.9	31.6
55–59	42.9	40.3	37.6	47.5	38.7	44.3	51.3	22.9	41.3
60–64	51.8	40.1	51.3	41.1	46.8	52.3	74.5	39.1	47.4
65–69	55.3	50.3	57.5	57.7	56.8	52.2	82.9	76.0	55.1
70–74	68.6	54.4	63.3	69.2	80.5	87.4	93.5	0.0	63.9
75–79	73.7	67.8	72.1	92.8	101.0	152.0	270.3	208.3	76.6
80–84	66.4	213.4	98.6	88.2	73.3	0.0	0.0	0.0	83.5
85+	47.5	0.0	89.3	185.2	0.0	0.0	0.0	0.0	52.5
<b>Ages 40+</b>									
Crude rate	45.8	42.4	42.1	45.0	44.5	50.0	57.2	31.6	44.2
ASR(A)	41.4	37.5	41.3	43.8	43.4	48.8	65.8	34.0	40.8
95% CI	38.8–44.0	34.1–41.2	38.2–44.5	38.5–49.6	37.8–49.5	39.0–60.2	43.4–93.6	14.9–64.9	39.4–42.4
<b>Ages 50–69</b>									
Crude rate	44.5	39.5	42.5	45.4	42.9	47.4	51.7	36.6	42.9
ASR(A)	43.5	38.5	42.2	44.9	42.3	47.1	50.6	41.4	42.2
95% CI	40.3–46.9	35.3–42.0	38.5–46.3	39.4–51.0	36.8–48.4	36.5–59.8	35.8–69.5	17.7–80.7	40.4–43.9

Note: Rates are the number of women with invasive cancers detected per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 3a: Interval cancer rate

Table 15: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, first screening round, 0–12 months, states and territories

Age group	Number/ rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	53	23	23	8	14	2	3	1	127
	Rate	7.4	7.7	4.8	5.1	10.6	4.7	12.6	6.7	6.8
50–59	Number	35	46	28	9	10	4	1	3	136
	Rate	6.2	9.5	8.5	5.4	6.2	13.0	3.9	20.8	7.7
60–69	Number	12	5	9	2	1	2	1	0	32
	Rate	5.6	3.6	7.0	5.1	4.1	19.6	18.2	0.0	5.7
70+	Number	11	4	4	0	1	0	0	0	20
	Rate	10.4	7.6	7.5	0.0	8.2	0.0	0.0	0.0	8.2
<b>Ages 40+</b>	<b>Number</b>	<b>111</b>	<b>78</b>	<b>64</b>	<b>19</b>	<b>26</b>	<b>8</b>	<b>5</b>	<b>4</b>	<b>315</b>
	Crude rate	7.0	8.0	6.5	5.1	7.9	9.1	8.8	12.2	7.1
	ASR(A)	6.8	7.2	7.2	4.6	6.8	11.5	9.2	9.5	7.0
	95% CI	5.4–8.5	5.6–9.2	5.3–9.5	2.4–7.7	3.6–11.0	4.0–24.3	0.9–25.6	2.4–24.8	6.1–8.0
<b>Ages 50–69</b>	<b>Number</b>	<b>47</b>	<b>51</b>	<b>37</b>	<b>11</b>	<b>11</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>168</b>
	Crude rate	6.1	8.2	8.1	5.3	5.9	14.6	6.5	17.8	7.2
	ASR(A)	6.0	7.1	7.9	5.3	5.3	15.8	9.9	12.2	6.8
	95% CI	4.3–8.0	5.1–9.4	5.5–11.0	2.2–10.1	1.9–10.7	5.0–35.7	0.0–39.0	2.5–35.5	5.8–8.0

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 16: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, first screening round, 13–24 months, states and territories**

Age group	Number/ rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	61	35	42	12	14	2	3	2	171
	Rate	9.0	11.7	9.2	8.7	11.3	5.1	13.1	13.7	9.6
50–59	Number	65	59	45	20	23	7	7	3	229
	Rate	12.1	12.3	14.4	13.2	14.6	24.2	28.1	21.2	13.4
60–69	Number	14	13	30	3	0	1	0	0	61
	Rate	7.0	9.2	24.0	8.8	0.0	10.7	0.0	0.0	11.3
70+	Number	11	5	1	0	0	1	0	0	18
	Rate	11.0	9.5	1.9	0.0	0.0	27.7	0.0	0.0	7.7
<b>Ages 40+</b>	<b>Number</b>	<b>151</b>	<b>112</b>	<b>118</b>	<b>35</b>	<b>37</b>	<b>11</b>	<b>10</b>	<b>5</b>	<b>479</b>
	Crude rate	10.0	11.5	12.5	10.5	11.7	13.5	18.2	15.6	11.3
	ASR(A)	9.9	11.0	14.4	9.4	8.0	16.9	13.7	11.1	11.3
	95% CI	8.2–11.9	8.8–13.4	11.6–17.7	6.0–13.8	5.6–11.1	7.2–32.2	6.4–25.5	3.3–26.5	10.2–12.5
<b>Ages 50–69</b>	<b>Number</b>	<b>79</b>	<b>72</b>	<b>75</b>	<b>23</b>	<b>23</b>	<b>8</b>	<b>7</b>	<b>3</b>	<b>290</b>
	Crude rate	10.7	11.6	17.1	12.4	12.7	20.9	23.3	18.1	12.9
	ASR(A)	10.0	11.0	18.4	11.4	8.5	18.6	16.4	12.4	12.5
	95% CI	7.8–12.5	8.4–14.1	14.3–23.2	6.6–17.9	5.4–12.8	7.4–37.7	6.6–33.9	2.6–36.1	11.0–14.2

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 17: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, first screening round, 0–24 months, states and territories**

Age group	Number/ Rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	114	58	65	20	28	4	6	3	298
	Rate	8.2	9.7	6.9	6.8	10.9	4.9	12.8	10.1	8.2
50–59	Number	100	105	73	29	33	11	8	6	365
	Rate	9.1	10.9	11.4	9.1	10.4	18.4	15.9	21.0	10.5
60–69	Number	26	18	39	5	1	3	1	0	93
	Rate	6.3	6.4	15.4	6.8	2.1	15.4	9.3	0.0	8.4
70+	Number	22	9	5	0	1	1	0	0	38
	Rate	10.7	8.5	4.8	0.0	4.1	13.0	0.0	0.0	8.0
<b>Ages 40+</b>	<b>Number</b>	<b>262</b>	<b>190</b>	<b>182</b>	<b>54</b>	<b>63</b>	<b>19</b>	<b>15</b>	<b>9</b>	<b>794</b>
	Crude rate	8.4	9.7	9.4	7.6	9.7	11.3	13.5	13.9	9.1
	ASR(A)	8.3	9.1	10.7	6.9	7.4	14.1	11.5	10.3	9.1
	95% CI	7.2–9.6	7.7–10.6	9.0–12.7	4.8–9.4	5.3–9.9	7.7–23.1	5.4–20.4	4.5–19.9	8.4–9.9
<b>Ages 50–69</b>	<b>Number</b>	<b>126</b>	<b>123</b>	<b>112</b>	<b>34</b>	<b>34</b>	<b>14</b>	<b>9</b>	<b>6</b>	<b>458</b>
	Crude rate	8.3	9.9	12.5	8.7	9.3	17.7	14.7	17.9	10.0
	ASR(A)	7.9	9.0	13.0	8.2	6.9	17.2	13.2	12.3	9.6
	95% CI	6.5–9.5	7.4–10.9	10.6–15.8	5.3–11.9	4.5–10.1	8.8–29.6	4.9–26.9	4.5–26.7	8.7–10.6

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 18: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, subsequent screening rounds, 0–12 months, states and territories**

Age group	Number/ rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	76	21	86	20	9	5	4	2	223
	Rate	6.9	11.8	11.0	9.8	5.2	5.4	8.4	11.2	8.6
50–59	Number	209	168	142	47	55	14	18	0	653
	Rate	8.3	8.4	9.0	6.1	7.2	5.9	12.3	0.0	8.1
60–69	Number	169	103	84	39	41	16	10	1	463
	Rate	8.4	6.5	7.8	6.6	6.8	8.8	12.1	5.3	7.5
70+	Number	97	45	56	5	9	1	2	0	215
	Rate	7.0	5.8	10.0	5.0	6.1	2.4	17.5	0.0	7.1
<b>Ages 40+</b>	<b>Number</b>	<b>551</b>	<b>337</b>	<b>368</b>	<b>111</b>	<b>114</b>	<b>36</b>	<b>34</b>	<b>3</b>	<b>1,554</b>
	Crude rate	7.8	7.4	9.2	6.7	6.8	6.5	11.8	3.3	7.8
	ASR(A)	7.9	8.3	9.2	6.9	6.5	6.2	12.1	3.8	7.9
	95% CI	7.2–8.6	7.1–9.6	8.3–10.2	5.6–8.4	5.3–7.9	4.3–8.6	7.9–17.6	0.8–11.2	7.5–8.3
<b>Ages 50–69</b>	<b>Number</b>	<b>378</b>	<b>271</b>	<b>226</b>	<b>86</b>	<b>96</b>	<b>30</b>	<b>28</b>	<b>1</b>	<b>1,116</b>
	Crude rate	8.3	7.6	8.5	6.3	7.0	7.1	12.2	1.5	7.9
	ASR(A)	8.3	7.6	8.5	6.3	7.0	7.1	12.2	2.2	7.9
	95% CI	7.5–9.2	6.7–8.6	7.4–9.7	5.1–7.8	5.7–8.6	4.8–10.1	8.1–17.7	0.1–12.4	7.4–8.3

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 19: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, subsequent screening rounds, 13–24 months, states and territories**

Age group	Number/ rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	113	22	80	28	10	14	5	2	274
	Rate	11.4	12.4	11.2	17.7	6.7	17.0	11.7	11.5	11.8
50–59	Number	280	234	215	76	82	25	12	6	930
	Rate	12.3	11.8	14.6	11.8	11.5	11.4	8.8	12.9	12.4
60–69	Number	195	222	145	66	84	17	6	3	738
	Rate	10.8	14.1	13.8	13.7	15.0	10.3	7.8	16.2	12.8
70+	Number	136	65	73	4	11	3	1	2	295
	Rate	11.0	8.4	13.2	5.1	7.5	8.0	8.7	31.2	10.4
<b>Ages 40+</b>	<b>Number</b>	<b>724</b>	<b>543</b>	<b>513</b>	<b>174</b>	<b>187</b>	<b>59</b>	<b>24</b>	<b>13</b>	<b>2,237</b>
	Crude rate	11.5	12.0	13.5	12.8	11.9	11.7	9.0	14.7	12.1
	ASR(A)	11.5	12.1	13.5	12.7	11.0	11.8	9.1	15.8	12.1
	95% CI	10.7–12.4	10.8–13.5	12.3–14.7	10.8–14.9	9.4–12.8	8.9–15.3	5.6–14.0	8.0–27.7	11.6–12.7
<b>Ages 50–69</b>	<b>Number</b>	<b>475</b>	<b>456</b>	<b>360</b>	<b>142</b>	<b>166</b>	<b>42</b>	<b>18</b>	<b>9</b>	<b>1,668</b>
	Crude rate	11.6	12.8	14.2	12.6	13.1	10.9	8.5	13.9	12.6
	ASR(A)	11.7	12.7	14.2	12.6	13.0	10.9	8.4	14.3	12.6
	95% CI	10.6–12.8	11.6–13.9	12.8–15.8	10.6–14.9	11.1–15.1	7.9–14.8	5.0–13.3	6.2–27.7	12.0–13.2

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 20: Numbers and age-specific rates of interval cancers in women screened during 2000, 2001 and 2002, subsequent screening rounds, 0–24 months, states and territories**

Age group	Number/ Rate	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Number	189	43	166	48	19	19	9	4	497
	Rate	9.0	12.1	11.1	13.3	5.9	10.9	10.0	11.3	10.1
50–59	Number	489	402	357	123	137	39	30	6	1,583
	Rate	10.2	10.1	11.7	8.7	9.3	8.5	10.6	6.4	10.2
60–69	Number	364	325	229	105	125	33	16	4	1,201
	Rate	9.5	10.3	10.7	9.8	10.7	9.5	10.0	10.7	10.1
70+	Number	233	110	129	9	20	4	3	2	510
	Rate	8.9	7.1	11.6	5.1	6.8	5.0	13.1	15.5	8.7
<b>Ages 40+</b>	<b>Number</b>	<b>1,275</b>	<b>880</b>	<b>881</b>	<b>285</b>	<b>301</b>	<b>95</b>	<b>58</b>	<b>16</b>	<b>3,791</b>
	Crude rate	9.6	9.7	11.3	9.4	9.3	9.0	10.5	8.9	9.9
	ASR(A)	9.6	10.2	11.3	9.5	8.7	8.8	10.6	9.8	10.0
	95% CI	9.1–10.2	9.3–11.1	10.6–12.1	8.4–10.8	7.7–9.8	7.1–10.8	7.8–14.1	5.4–16.1	9.6–10.3
<b>Ages 50–69</b>	<b>Number</b>	<b>853</b>	<b>727</b>	<b>586</b>	<b>228</b>	<b>262</b>	<b>72</b>	<b>46</b>	<b>10</b>	<b>2,784</b>
	Crude rate	9.9	10.2	11.3	9.2	9.9	8.9	10.4	7.6	10.1
	ASR(A)	9.9	10.2	11.3	9.2	9.9	8.9	10.4	8.2	10.1
	95% CI	9.3–10.6	9.4–10.9	10.4–12.2	8.0–10.4	8.7–11.2	7.0–11.2	7.6–13.9	3.8–15.4	9.8–10.5

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 3b: Program sensitivity

Table 21: Program sensitivity rates for women screened during 2000, 2001 and 2002, first screening round, 0–12 months, states and territories

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
	(Per cent)								
40–49	75.6	81.5	86.1	84.3	71.4	81.8	62.5	50.0	79.8
50–59	89.6	83.8	85.7	89.7	90.8	75.0	94.1	70.0	87.1
60–69	93.1	96.2	93.4	94.7	97.7	86.7	83.3	100.0	94.1
70+	92.2	96.3	96.0	100.0	95.0	100.0	100.0	100.0	95.0
<b>Ages 40+</b>									
Crude rate	87.2	88.0	89.3	90.5	88.2	82.2	84.8	73.3	88.0
ASR(A)	88.0	88.3	89.2	91.2	89.2	82.8	85.3	77.9	88.5
95% CI	81.7–94.6	81.1–96.0	81.6–97.3	78.1–100.0	76.7–100.0	57.3–100.0	54.4–100.0	32.3–100.0	84.9–92.3
<b>Ages 50–69</b>									
Crude rate	90.8	87.8	88.9	91.2	92.8	80.6	91.3	75.0	89.5
ASR(A)	91.0	89.0	88.9	91.8	93.7	79.9	89.6	82.5	90.0
95% CI	82.8–99.8	79.9–98.8	79.0–99.6	75.2–100.0	78.2–100.0	51.4–100.0	53.5–100.0	28.4–100.0	85.4–94.9

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

Table 22: Program sensitivity rates for women screened during 2000, 2001 and 2002, first screening round, 0–24 months, states and territories

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
	(Per cent)								
40–49	59.0	63.5	72.4	78.2	55.6	81.8	62.5	33.3	64.7
50–59	75.0	69.4	70.8	79.6	75.0	63.2	69.6	75.0	72.8
60–69	86.2	87.7	80.8	92.3	97.7	92.9	100.0	100.0	86.7
70+	85.5	92.1	93.1	100.0	95.0	75.0	100.0	100.0	90.4
<b>Ages 40+</b>									
Crude rate	74.3	75.1	76.8	83.7	75.6	77.1	73.7	72.2	75.8
ASR(A)	76.1	76.1	76.7	85.4	79.8	76.8	80.3	76.4	77.2
95% CI	70.6–81.9	69.8–82.8	70.1–83.6	72.9–99.3	68.2–92.6	53.8–100.0	49.0–100.0	32.3–100.0	74.0–80.4
<b>Ages 50–69</b>									
Crude rate	78.6	74.8	74.8	83.2	80.6	75.8	75.0	78.6	77.2
ASR(A)	79.6	77.0	75.0	84.9	84.4	75.5	82.2	85.4	78.6
95% CI	72.4–87.4	69.0–85.6	66.6–84.1	69.4–100.0	70.0–100.0	48.9–100.0	45.2–100.0	30.9–100.0	74.5–82.8

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 23: Program sensitivity rates for women screened during 2000, 2001 and 2002, subsequent screening rounds, 0–12 months, states and territories**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–49	68.1	67.7	67.7	59.2	83.0	81.5	81.0	66.7	69.2
50–59	81.4	80.0	81.3	86.1	85.0	85.3	76.3	100.0	81.9
60–69	86.0	88.4	88.1	89.3	89.6	86.4	82.8	90.9	87.6
70+	89.5	91.2	87.4	94.3	92.9	97.6	84.6	100.0	90.0
<b>Ages 40+</b>									
Crude rate	84.2	85.3	83.1	86.8	87.9	87.2	79.8	91.2	84.8
ASR(A)	80.9	81.2	81.1	82.4	86.9	86.3	80.1	90.6	81.9
95% CI	77.5–84.4	76.0–86.5	77.3–85.1	75.6–89.6	79.9–94.2	75.0–98.9	66.4–95.6	61.1–100.0	79.9–83.9
<b>Ages 50–69</b>									
Crude rate	83.8	84.3	84.6	87.7	87.4	85.9	79.1	96.0	84.8
ASR(A)	83.3	83.5	84.1	87.4	86.9	85.8	79.0	96.2	84.3
95% CI	79.6–87.2	79.2–88.0	79.5–89.0	80.5–94.7	80.3–93.9	73.3–99.6	64.7–95.6	61.6–100.0	82.2–86.5

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 24: Program sensitivity rates for women screened during 2000, 2001 and 2002, subsequent screening rounds, 0–24 months, states and territories**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–49	46.2	50.6	61.1	50.9	69.8	61.1	77.3	66.7	54.8
50–59	65.1	62.5	72.0	79.3	69.5	76.4	82.9	73.9	68.1
60–69	74.0	70.7	78.9	83.1	74.0	85.7	88.9	80.0	75.4
70+	78.0	81.0	83.0	95.4	85.5	93.2	91.7	66.7	81.1
<b>Ages 40+</b>									
Crude rate	69.8	69.0	75.0	80.7	73.4	80.7	84.8	74.0	72.3
ASR(A)	65.3	64.6	73.1	76.5	72.8	77.9	84.5	73.2	69.0
95% CI	62.7–68.0	60.7–68.7	69.6–76.7	70.2–83.0	66.9–79.0	68.0–88.8	70.2–100.0	50.8–100.0	67.4–70.6
<b>Ages 50–69</b>									
Crude rate	69.6	66.7	75.3	81.2	71.8	81.3	85.5	76.3	71.7
ASR(A)	68.8	65.9	74.9	80.9	71.3	80.3	85.4	76.4	71.1
95% CI	65.8–72.0	62.5–69.4	70.8–79.2	74.5–87.6	65.9–77.1	68.8–93.1	69.9–100.0	51.2–100.0	69.4–72.9

Note: Rates are the number of interval cancers detected per 10,000 women-years and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 4: Ductal carcinoma in situ

Table 25: Number of women screened and cases of DCIS detected in these women by age, first screening round, states and territories, 2004

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Screened	16,272	9,661	17,317	5,484	3,429	1,971	27	355	54,516
	Cases	6	12	12	5	3	5	0	1	44
50–59	Screened	15,951	19,206	9,235	6,354	4,713	1,117	754	427	57,757
	Cases	14	24	15	14	10	3	1	1	82
60–69	Screened	5,535	1,843	3,278	1,069	446	327	116	86	12,700
	Cases	13	7	10	4	1	0	0	0	35
70+	Screened	1,637	704	1,238	285	147	82	28	14	4,135
	Cases	1	1	2	4	1	0	0	0	9
<b>Ages 40+</b>	<b>Screened</b>	<b>39,395</b>	<b>31,414</b>	<b>31,068</b>	<b>13,192</b>	<b>8,735</b>	<b>3,497</b>	<b>925</b>	<b>882</b>	<b>129,108</b>
	<b>Cases</b>	<b>34</b>	<b>44</b>	<b>39</b>	<b>27</b>	<b>15</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>170</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>21,486</b>	<b>21,049</b>	<b>12,513</b>	<b>7,423</b>	<b>5,159</b>	<b>1,444</b>	<b>870</b>	<b>513</b>	<b>70,457</b>
	<b>Cases</b>	<b>27</b>	<b>31</b>	<b>25</b>	<b>18</b>	<b>11</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>117</b>

Source: AIHW analysis of BreastScreen Australia data.

Table 26: Age-specific rate of DCIS detected in women screened, first screening round, states and territories, 2004

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	3.7	12.4	6.9	9.1	8.7	25.4	0.0	28.2	8.1
50–59	8.8	12.5	16.2	22.0	21.2	26.9	13.3	23.4	14.2
60–69	23.5	38.0	30.5	37.4	22.4	0.0	0.0	0.0	27.6
70+	6.1	14.2	16.2	140.4	68.0	0.0	0.0	0.0	21.8
<b>Ages 40+</b>									
Crude rate	8.6	14.0	12.6	20.5	17.2	22.9	10.8	22.7	13.2
ASR(A)	11.5	19.8	18.3	38.4	24.8	15.7	5.2	15.0	17.6
95% CI	7.6–16.5	11.5–30.1	12.0–26.2	19.8–63.1	6.2–52.2	5.3–33.6	0.1–28.8	1.5–55.1	14.4–21.2
<b>Ages 50–69</b>									
Crude rate	12.6	14.7	20.0	24.2	21.3	20.8	11.5	19.5	16.6
ASR(A)	14.9	23.1	22.2	28.4	21.7	15.7	7.7	13.7	19.8
95% CI	9.5–22.1	12.1–37.5	13.9–33.4	13.7–49.4	4.9–48.2	3.2–45.9	0.2–43.2	0.3–76.2	15.7–24.4

Note: Rates are the number of cases of DCIS per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 27: Number of women screened and cases of DCIS detected in these women by age, subsequent screening rounds, states and territories, 2004**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	Screened	30,276	5,534	29,040	7,050	5,618	2,556	914	509	81,497
	Cases	24	4	26	3	4	1	1	0	63
50–59	Screened	88,576	72,886	64,079	30,460	28,373	8,250	4,588	1,684	298,896
	Cases	78	73	59	34	24	10	3	1	282
60–69	Screened	70,642	60,644	45,876	23,299	21,777	6,315	2,952	775	232,280
	Cases	83	58	67	27	25	10	3	1	274
70+	Screened	41,711	28,257	21,023	4,471	5,379	2,485	469	195	103,990
	Cases	50	37	24	6	7	4	0	0	128
<b>Ages 40+</b>	<b>Screened</b>	<b>231,205</b>	<b>167,321</b>	<b>160,018</b>	<b>65,280</b>	<b>61,147</b>	<b>19,606</b>	<b>8,923</b>	<b>3,163</b>	<b>716,663</b>
	<b>Cases</b>	<b>235</b>	<b>172</b>	<b>176</b>	<b>70</b>	<b>60</b>	<b>25</b>	<b>7</b>	<b>2</b>	<b>747</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>159,218</b>	<b>133,530</b>	<b>109,955</b>	<b>53,759</b>	<b>50,150</b>	<b>14,565</b>	<b>7,540</b>	<b>2,459</b>	<b>531,176</b>
	<b>Cases</b>	<b>161</b>	<b>131</b>	<b>126</b>	<b>61</b>	<b>49</b>	<b>20</b>	<b>6</b>	<b>2</b>	<b>556</b>

Source: AIHW analysis of BreastScreen Australia data.

**Table 28: Age-specific rate of DCIS detected in women screened, subsequent screening rounds, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–49	7.9	7.2	9.0	4.3	7.1	3.9	10.9	0.0	7.7
50–59	8.8	10.0	9.2	11.2	8.5	12.1	6.5	5.9	9.4
60–69	11.7	9.6	14.6	11.6	11.5	15.8	10.2	12.9	11.8
70+	12.0	13.1	11.4	13.4	13.0	16.1	0.0	0.0	12.3
<b>Ages 40+</b>									
Crude rate	10.2	10.3	11.0	10.7	9.8	12.8	7.8	6.3	10.4
ASR(A)	9.8	9.7	10.9	10.1	9.6	11.9	7.6	5.9	10.1
95% CI	8.6–11.2	7.8–11.8	9.4–12.7	7.7–13.0	7.1–12.6	7.7–17.7	2.6–16.5	0.6–21.7	9.4–10.9
<b>Ages 50–69</b>									
Crude rate	10.1	9.8	11.5	11.3	9.8	13.7	8.0	8.1	10.5
ASR(A)	10.0	9.8	11.5	11.3	9.7	13.7	8.0	8.8	10.4
95% CI	8.5–11.7	8.2–11.7	9.5–13.6	8.7–14.6	7.2–12.8	8.3–21.1	2.9–17.5	0.9–32.4	9.6–11.3

Note: Rates are the number of cases of DCIS per 10,000 women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 5: Recall to assessment rate

Table 29: Numbers of women screened and women recalled for assessment by age, mammographic reasons, first screening round, states and territories, 2004

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	8,848	4,506	11,020	2,682	1,690	1,100	5	186	30,037
	Recalled	723	409	954	283	91	125	1	25	2,611
45–49	Screened	7,425	5,155	6,297	2,802	1,739	871	22	169	24,480
	Recalled	721	574	672	344	88	120	1	20	2,540
50–54	Screened	10,393	17,034	6,145	5,120	4,191	746	574	293	44,496
	Recalled	1,092	1,810	650	532	241	107	50	51	4,533
55–59	Screened	5,558	2,172	3,090	1,234	522	371	180	134	13,261
	Recalled	563	261	315	94	34	40	15	18	1,340
60–64	Screened	3,314	1,136	1,957	672	288	208	66	66	7,707
	Recalled	311	112	216	59	20	20	8	7	753
65–69	Screened	2,222	707	1,321	397	158	119	50	20	4,994
	Recalled	198	87	124	29	10	5	2	4	459
70–74	Screened	878	326	618	128	68	41	16	10	2,085
	Recalled	69	31	64	12	4	6	0	1	187
75–79	Screened	498	246	397	97	47	25	7	2	1,319
	Recalled	36	24	31	8	5	4	0	0	108
80–84	Screened	208	111	170	50	22	14	2	1	578
	Recalled	24	10	17	4	1	0	0	0	56
85+	Screened	53	21	53	10	10	2	3	1	153
	Recalled	4	6	7	3	2	0	0	0	22
<b>Ages 40+</b>	<b>Screened</b>	<b>39,397</b>	<b>31,414</b>	<b>31,068</b>	<b>13,192</b>	<b>8,735</b>	<b>3,497</b>	<b>925</b>	<b>882</b>	<b>129,110</b>
	<b>Recalled</b>	<b>3,741</b>	<b>3,324</b>	<b>3,050</b>	<b>1,368</b>	<b>496</b>	<b>427</b>	<b>77</b>	<b>126</b>	<b>12,609</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>21,487</b>	<b>21,049</b>	<b>12,513</b>	<b>7,423</b>	<b>5,159</b>	<b>1,444</b>	<b>870</b>	<b>513</b>	<b>70,458</b>
	<b>Recalled</b>	<b>2,164</b>	<b>2,270</b>	<b>1,305</b>	<b>714</b>	<b>305</b>	<b>172</b>	<b>75</b>	<b>80</b>	<b>7,085</b>

Source: BreastScreen Australia.

**Table 30: Age-specific and age-standardised recall to assessment rates, mammographic reasons, first screening round, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
	(Per cent)								
40–44	8.2	9.1	8.7	10.6	5.4	11.4	20.0	13.4	8.7
45–49	9.7	11.1	10.7	12.3	5.1	13.8	4.5	11.8	10.4
50–54	10.5	10.6	10.6	10.4	5.8	14.3	8.7	17.4	10.2
55–59	10.1	12.0	10.2	7.6	6.5	10.8	8.3	13.4	10.1
60–64	9.4	9.9	11.0	8.8	6.9	9.6	12.1	10.6	9.8
65–69	8.9	12.3	9.4	7.3	6.3	4.2	4.0	20.0	9.2
70–74	7.9	9.5	10.4	9.4	5.9	14.6	0.0	10.0	9.0
75–79	7.2	9.8	7.8	8.2	10.6	16.0	0.0	0.0	8.2
80–84	11.5	9.0	10.0	8.0	4.5	0.0	0.0	0.0	9.7
85+	7.5	28.6	13.2	30.0	20.0	0.0	0.0	0.0	14.4
<b>Ages 40+</b>									
Crude rate	9.5	10.6	9.8	10.4	5.7	12.2	8.3	14.3	9.8
ASR(A)	9.5	10.8	10.2	9.4	6.2	11.3	7.8	13.7	9.7
95% CI	9.1–9.8	10.2–11.4	9.7–10.7	8.6–10.2	5.2–7.2	9.7–13.0	4.3–12.0	10.2–17.7	9.5–10.0
<b>Ages 50–69</b>									
Crude rate	10.1	10.8	10.4	9.6	5.9	11.9	8.6	15.6	10.1
ASR(A)	9.9	11.1	10.3	8.7	6.3	10.4	8.5	15.4	9.9
95% CI	9.4–10.3	10.4–11.9	9.8–11.0	7.9–9.6	5.2–7.6	8.8–12.2	6.1–11.3	10.9–20.7	9.6–10.2

*Note:* Rates are the number of women recalled for assessment as the percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

*Source:* AIHW analysis of BreastScreen Australia data.

**Table 31: Numbers of women screened and women recalled for assessment by age, mammographic reasons, subsequent screening rounds, states and territories, 2004**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	7,206	966	7,886	1,413	1,198	562	98	113	19,442
	Recalled	377	68	362	78	29	44	3	4	965
45–49	Screened	23,070	4,569	21,154	5,637	4,420	1,994	816	396	62,056
	Recalled	1,286	294	1,114	261	118	149	54	35	3,311
50–54	Screened	41,533	32,655	30,310	14,032	12,878	3,731	2,053	812	138,004
	Recalled	1,966	1,591	1,304	480	305	270	81	27	6,024
55–59	Screened	47,043	40,230	33,769	16,428	15,495	4,519	2,535	872	160,891
	Recalled	2,127	1,665	1,270	457	333	284	107	21	6,264
60–64	Screened	38,427	33,193	25,533	12,897	11,747	3,443	1,745	512	127,497
	Recalled	1,751	1,328	1,041	312	277	190	63	11	4,973
65–69	Screened	32,214	27,451	20,343	10,402	10,030	2,872	1,207	263	104,782
	Recalled	1,416	1,051	849	280	238	148	49	15	4,046
70–74	Screened	21,006	21,682	15,311	2,892	3,230	2,060	321	115	66,617
	Recalled	923	854	619	84	91	90	13	1	2,675
75–79	Screened	14,380	5,753	4,576	1,185	1,683	329	111	48	28,065
	Recalled	616	246	199	36	56	17	7	2	1,179
80–84	Screened	5,272	703	912	340	409	87	33	27	7,783
	Recalled	207	43	34	10	12	5	1	1	313
85+	Screened	1,053	119	224	54	57	9	4	5	1,525
	Recalled	42	3	10	3	0	0	0	1	59
<b>Ages 40+</b>	<b>Screened</b>	<b>231,204</b>	<b>167,321</b>	<b>160,018</b>	<b>65,280</b>	<b>61,147</b>	<b>19,606</b>	<b>8,923</b>	<b>3,163</b>	<b>716,662</b>
	<b>Recalled</b>	<b>10,711</b>	<b>7,143</b>	<b>6,802</b>	<b>2,001</b>	<b>1,459</b>	<b>1,197</b>	<b>378</b>	<b>118</b>	<b>29,809</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>159,217</b>	<b>133,529</b>	<b>109,955</b>	<b>53,759</b>	<b>50,150</b>	<b>14,565</b>	<b>7,540</b>	<b>2,459</b>	<b>531,174</b>
	<b>Recalled</b>	<b>7,260</b>	<b>5,635</b>	<b>4,464</b>	<b>1,529</b>	<b>1,153</b>	<b>892</b>	<b>300</b>	<b>74</b>	<b>21,307</b>

Source: BreastScreen Australia.

**Table 32: Age-specific and age-standardised recall to assessment rates, mammographic reasons, subsequent screening rounds, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–44	5.2	7.0	4.6	5.5	2.4	7.8	3.1	3.5	5.0
45–49	5.6	6.4	5.3	4.6	2.7	7.5	6.6	8.8	5.3
50–54	4.7	4.9	4.3	3.4	2.4	7.2	3.9	3.3	4.4
55–59	4.5	4.1	3.8	2.8	2.1	6.3	4.2	2.4	3.9
60–64	4.6	4.0	4.1	2.4	2.4	5.5	3.6	2.1	3.9
65–69	4.4	3.8	4.2	2.7	2.4	5.2	4.1	5.7	3.9
70–74	4.4	3.9	4.0	2.9	2.8	4.4	4.0	0.9	4.0
75–79	4.3	4.3	4.3	3.0	3.3	5.2	6.3	4.2	4.2
80–84	3.9	6.1	3.7	2.9	2.9	5.7	3.0	3.7	4.0
85+	4.0	2.5	4.5	5.6	0.0	0.0	0.0	20.0	3.9
<b>Ages 40+</b>									
Crude rate	4.6	4.3	4.3	3.1	2.4	6.1	4.2	3.7	4.2
ASR(A)	4.7	4.8	4.3	3.3	2.4	6.3	4.3	3.9	4.3
95% CI	4.6–4.8	4.6–4.9	4.2–4.4	3.2–3.5	2.3–2.6	5.9–6.7	3.8–4.8	3.2–4.7	4.2–4.3
<b>Ages 50–69</b>									
Crude rate	4.6	4.2	4.1	2.8	2.3	6.1	4.0	3.0	4.0
ASR(A)	4.6	4.3	4.1	2.9	2.3	6.2	4.0	3.3	4.0
95% CI	4.5–4.7	4.2–4.4	4.0–4.2	2.7–3.0	2.2–2.4	5.8–6.6	3.5–4.4	2.5–4.2	4.0–4.1

Note: Rates are the number of women recalled for assessment as the percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 33: Numbers of women screened and women recalled for assessment by age, other reasons only, first screening round, states and territories, 2004**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	8,848	4,506	11,020	2,682	1,690	1,100	5	186	30,037
	Recalled	4	111	286	22	0	0	0	0	423
45–49	Screened	7,425	5,155	6,297	2,802	1,739	871	22	169	24,480
	Recalled	2	90	134	12	0	0	0	0	238
50–54	Screened	10,393	17,034	6,145	5,120	4,191	746	574	293	44,496
	Recalled	4	163	95	11	0	0	1	0	274
55–59	Screened	5,558	2,172	3,090	1,234	522	371	180	134	13,261
	Recalled	3	23	64	3	0	0	0	0	93
60–64	Screened	3,314	1,136	1,957	672	288	208	66	66	7,707
	Recalled	1	4	28	3	0	0	0	0	36
65–69	Screened	2,222	707	1,321	397	158	119	50	20	4,994
	Recalled	1	2	18	0	0	0	0	0	21
70–74	Screened	878	326	618	128	68	41	16	10	2,085
	Recalled	0	3	8	0	0	0	0	0	11
75–79	Screened	498	246	397	97	47	25	7	2	1,319
	Recalled	1	2	5	0	0	0	0	0	8
80–84	Screened	208	111	170	50	22	14	2	1	578
	Recalled	0	2	5	0	0	0	0	0	7
85+	Screened	53	21	53	10	10	2	3	1	153
	Recalled	0	1	2	0	0	0	0	0	3
<b>Ages 40+</b>	<b>Screened</b>	<b>39,397</b>	<b>31,414</b>	<b>31,068</b>	<b>13,192</b>	<b>8,735</b>	<b>3,497</b>	<b>925</b>	<b>882</b>	<b>129,110</b>
	<b>Recalled</b>	<b>16</b>	<b>401</b>	<b>645</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1,114</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>21,487</b>	<b>21,049</b>	<b>12,513</b>	<b>7,423</b>	<b>5,159</b>	<b>1,444</b>	<b>870</b>	<b>513</b>	<b>70,458</b>
	<b>Recalled</b>	<b>9</b>	<b>192</b>	<b>205</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>424</b>

Source: BreastScreen Australia.

**Table 34: Age-specific and age-standardised recall to assessment rates, first screening round, other reasons only, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
	(Per cent)								
40–44	0.0	2.5	2.6	0.8	0.0	0.0	0.0	0.0	1.4
45–49	0.0	1.7	2.1	0.4	0.0	0.0	0.0	0.0	1.0
50–54	0.0	1.0	1.5	0.2	0.0	0.0	0.2	0.0	0.6
55–59	0.1	1.1	2.1	0.2	0.0	0.0	0.0	0.0	0.7
60–64	0.0	0.4	1.4	0.4	0.0	0.0	0.0	0.0	0.5
65–69	0.0	0.3	1.4	0.0	0.0	0.0	0.0	0.0	0.4
70–74	0.0	0.9	1.3	0.0	0.0	0.0	0.0	0.0	0.5
75–79	0.2	0.8	1.3	0.0	0.0	0.0	0.0	0.0	0.6
80–84	0.0	1.8	2.9	0.0	0.0	0.0	0.0	0.0	1.2
85+	0.0	4.8	3.8	0.0	0.0	0.0	0.0	0.0	2.0
<b>Ages 40+</b>									
Crude rate	0.0	1.3	2.1	0.4	0.0	0.0	0.1	0.0	0.9
ASR(A)	0.0	1.0	1.7	0.3	0.0	0.0	0.0	0.0	0.7
95% CI	0.0–0.1	0.9–1.2	1.6–1.9	0.2–0.4	0.0–0.0	0.0–0.0	0.0–0.2	0.0–0.0	0.6–0.8
<b>Ages 50–69</b>									
Crude rate	0.0	0.9	1.6	0.2	0.0	0.0	0.1	0.0	0.6
ASR(A)	0.0	0.7	1.6	0.2	0.0	0.0	0.1	0.0	0.6
95% CI	0.0–0.1	0.6–0.9	1.4–1.9	0.1–0.4	0.0–0.0	0.0–0.0	0.0–0.3	0.0–0.0	0.5–0.6

*Note:* Rates are the number of women recalled for assessment as the percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

*Source:* AIHW analysis of BreastScreen Australia data.

**Table 35: Numbers of women screened and women recalled for assessment by age, other reasons only, subsequent screening rounds, states and territories, 2004**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	7,206	966	7,886	1,413	1,198	562	98	113	19,442
	Recalled	9	7	143	8	0	0	0	0	167
45–49	Screened	23,070	4,569	21,154	5,637	4,420	1,994	816	396	62,056
	Recalled	16	65	340	15	0	0	0	0	436
50–54	Screened	41,533	32,655	30,310	14,032	12,878	3,731	2,053	812	138,004
	Recalled	28	207	332	26	0	0	0	0	593
55–59	Screened	47,043	40,230	33,769	16,428	15,495	4,519	2,535	872	160,891
	Recalled	25	172	332	34	0	0	0	0	563
60–64	Screened	38,427	33,193	25,533	12,897	11,747	3,443	1,745	512	127,497
	Recalled	7	127	243	24	0	0	0	0	401
65–69	Screened	32,214	27,451	20,343	10,402	10,030	2,872	1,207	263	104,782
	Recalled	12	72	156	15	0	0	0	0	255
70–74	Screened	21,006	21,682	15,311	2,892	3,230	2,060	321	115	66,617
	Recalled	5	70	110	4	0	0	0	0	189
75–79	Screened	14,380	5,753	4,576	1,185	1,683	329	111	48	28,065
	Recalled	4	27	60	3	0	0	0	0	94
80–84	Screened	5,272	703	912	340	409	87	33	27	7,783
	Recalled	1	4	17	0	0	0	0	0	22
85+	Screened	1,053	119	224	54	57	9	4	5	1,525
	Recalled	0	1	5	0	0	0	0	0	6
<b>Ages 40+</b>	<b>Screened</b>	<b>231,204</b>	<b>167,321</b>	<b>160,018</b>	<b>65,280</b>	<b>61,147</b>	<b>19,606</b>	<b>8,923</b>	<b>3,163</b>	<b>716,662</b>
	<b>Recalled</b>	<b>107</b>	<b>752</b>	<b>1,738</b>	<b>129</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,726</b>
<b>Ages 50–69</b>	<b>Screened</b>	<b>159,217</b>	<b>133,529</b>	<b>109,955</b>	<b>53,759</b>	<b>50,150</b>	<b>14,565</b>	<b>7,540</b>	<b>2,459</b>	<b>531,174</b>
	<b>Recalled</b>	<b>72</b>	<b>578</b>	<b>1,063</b>	<b>99</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,812</b>

Source: BreastScreen Australia.

**Table 36: Age-specific and age-standardised recall to assessment rates, other reasons only, subsequent screening rounds, states and territories, 2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–44	0.1	0.7	1.8	0.6	0.0	0.0	0.0	0.0	0.9
45–49	0.1	1.4	1.6	0.3	0.0	0.0	0.0	0.0	0.7
50–54	0.1	0.6	1.1	0.2	0.0	0.0	0.0	0.0	0.4
55–59	0.1	0.4	1.0	0.2	0.0	0.0	0.0	0.0	0.3
60–64	0.0	0.4	1.0	0.2	0.0	0.0	0.0	0.0	0.3
65–69	0.0	0.3	0.8	0.1	0.0	0.0	0.0	0.0	0.2
70–74	0.0	0.3	0.7	0.1	0.0	0.0	0.0	0.0	0.3
75–79	0.0	0.5	1.3	0.3	0.0	0.0	0.0	0.0	0.3
80–84	0.0	0.6	1.9	0.0	0.0	0.0	0.0	0.0	0.3
85+	0.0	0.8	2.2	0.0	0.0	0.0	0.0	0.0	0.4
<b>Ages 40+</b>									
Crude rate	0.0	0.4	1.1	0.2	0.0	0.0	0.0	0.0	0.4
ASR(A)	0.1	0.6	1.1	0.2	0.0	0.0	0.0	0.0	0.4
95% CI	0.0–0.1	0.5–0.7	1.1–1.2	0.2–0.3	0.0–0.0	0.0–0.0	0.0–0.0	0.0–0.0	0.4–0.4
<b>Ages 50–69</b>									
Crude rate	0.0	0.4	1.0	0.2	0.0	0.0	0.0	0.0	0.3
ASR(A)	0.0	0.5	1.0	0.2	0.0	0.0	0.0	0.0	0.3
95% CI	0.0–0.1	0.4–0.5	0.9–1.0	0.1–0.2	0.0–0.0	0.0–0.0	0.0–0.0	0.0–0.0	0.3–0.4

*Note:* Rates are the number of women recalled for assessment as the percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

*Source:* AIHW analysis of BreastScreen Australia data.

## Indicator 6: Rescreen rate

Table 37: Number of women screened during 2002 and number of those women who returned for screening within 27 months by age, first screening round, states and territories

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	13,354	4,737	10,280	2,206	1,895	816	52	190	33,530
	Returned	5,938	751	6,992	1,286	1,110	611	17	107	16,812
45–49	Screened	10,467	5,645	6,193	2,758	2,064	602	69	210	28,008
	Returned	5,088	2,248	4,077	1,700	1,263	409	34	93	14,912
50–54	Screened	13,298	12,332	6,890	5,514	3,982	635	627	314	43,592
	Returned	7,371	8,459	4,598	3,534	2,585	454	282	170	27,453
55–59	Screened	6,317	2,823	3,203	1,303	769	295	215	79	15,004
	Returned	3,517	1,722	2,134	759	456	197	102	29	8,916
60–64	Screened	4,139	1,924	2,230	829	369	181	115	42	9,829
	Returned	2,360	1,197	1,549	519	241	131	52	20	6,069
65–69	Screened	2,990	1,430	1,530	535	223	107	58	25	6,898
	Returned	1,600	897	1,088	251	111	77	26	10	4,060
70–74	Screened	1,690	820	788	165	107	38	17	13	3,638
	Returned	751	445	489	32	15	20	4	3	1,759
75–79	Screened	1,058	486	481	109	112	37	25	8	2,316
	Returned	444	64	75	19	19	2	2	3	628
80–84	Screened	430	185	153	49	61	11	5	3	897
	Returned	130	12	27	10	9	0	0	2	190
85+	Screened	111	45	50	17	7	4	0	0	234
	Returned	21	2	9	4	2	1	0	0	39
<b>Ages 40+</b>	<b>Screened</b>	<b>53,854</b>	<b>30,427</b>	<b>31,798</b>	<b>13,485</b>	<b>9,589</b>	<b>2,726</b>	<b>1,183</b>	<b>884</b>	<b>143,946</b>
	<b>Returned</b>	<b>27,220</b>	<b>15,797</b>	<b>21,038</b>	<b>8,114</b>	<b>5,811</b>	<b>1,902</b>	<b>519</b>	<b>437</b>	<b>80,838</b>
<b>Ages 50–67</b>	<b>Screened</b>	<b>25,682</b>	<b>17,974</b>	<b>13,315</b>	<b>7,997</b>	<b>5,343</b>	<b>1,182</b>	<b>996</b>	<b>451</b>	<b>72,940</b>
	<b>Returned</b>	<b>14,348</b>	<b>11,950</b>	<b>9,008</b>	<b>5,028</b>	<b>3,393</b>	<b>832</b>	<b>459</b>	<b>227</b>	<b>45,245</b>

Source: BreastScreen Australia.

**Table 38: Age-specific and age-standardised rescreen rates for women screened during 2002, first screening round, states and territories**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–44	44.5	15.9	68.0	58.3	58.6	74.9	32.7	56.3	50.1
45–49	48.6	39.8	65.8	61.6	61.2	67.9	49.3	44.3	53.2
50–54	55.4	68.6	66.7	64.1	64.9	71.5	45.0	54.1	63.0
55–59	55.7	61.0	66.6	58.3	59.3	66.8	47.4	36.7	59.4
60–64	57.0	62.2	69.5	62.6	65.3	72.4	45.2	47.6	61.7
65–69	53.5	62.7	71.1	46.9	49.8	72.0	44.8	40.0	58.9
70–74	44.4	54.3	62.1	19.4	14.0	52.6	23.5	23.1	48.4
75–79	42.0	13.2	15.6	17.4	17.0	5.4	8.0	37.5	27.1
80–84	30.2	6.5	17.6	20.4	14.8	0.0	0.0	66.7	21.2
85+	18.9	4.4	18.0	23.5	28.6	25.0	..	..	16.7
<b>Ages 40+</b>									
Crude rate	50.5	51.9	66.2	60.2	60.6	69.8	43.9	49.4	56.2
ASR(A)	52.1	54.2	65.2	54.2	54.8	66.4	41.6	44.1	56.6
95% CI	51.4–52.8	53.1–55.2	64.1–66.4	52.7–55.8	52.7–57.1	62.3–70.6	37.0–46.5	38.2–50.6	56.1–57.1
<b>Ages 50–67</b>									
Crude rate	55.9	66.5	67.7	62.9	63.5	70.4	46.1	50.3	62.0
ASR(A)	56.1	64.3	68.2	61.8	61.5	70.2	47.5	47.2	61.6
95% CI	55.1–57.1	62.9–65.8	66.7–69.7	59.6–64.0	58.6–64.4	65.1–75.6	42.3–53.1	39.2–55.9	60.9–62.2

.. Not applicable—no women in this age group were screened in 2002.

Note: Rates are the number of women attending for rescreening as a percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 39: Number of women screened during 2002 and number of those women who returned for screening within 27 months by age, second screening round, states and territories**

Age group	Number	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
40–44	Screened	6,224	839	5,263	951	903	410	194	98	14,882
	Returned	3,564	315	4,061	685	671	314	107	74	9,791
45–49	Screened	8,730	2,654	6,208	1,941	1,849	535	419	185	22,521
	Returned	4,952	1,369	4,572	1,314	1,372	400	199	122	14,300
50–54	Screened	10,813	14,411	7,975	3,447	4,938	736	700	358	43,378
	Returned	6,979	11,153	5,991	2,431	3,853	561	379	229	31,576
55–59	Screened	6,140	4,062	5,027	1,470	1,847	453	279	151	19,429
	Returned	3,841	2,894	3,779	957	1,331	333	145	78	13,358
60–64	Screened	4,034	2,546	3,390	840	705	208	164	61	11,948
	Returned	2,483	1,919	2,630	578	483	157	86	42	8,378
65–69	Screened	2,934	1,784	2,476	589	509	165	94	32	8,583
	Returned	1,672	1,343	1,915	293	234	120	44	14	5,635
70–74	Screened	1,882	1,022	1,548	185	159	112	26	9	4,943
	Returned	891	633	1,031	46	46	72	9	3	2,731
75–79	Screened	1,166	283	422	154	176	58	20	2	2,281
	Returned	525	44	107	33	45	14	1	2	771
80–84	Screened	506	146	92	36	51	27	3	3	864
	Returned	211	17	26	8	8	3	0	2	275
85+	Screened	117	30	29	7	6	1	0	1	191
	Returned	35	3	5	2	1	0	0	0	46
<b>Ages 40+</b>	<b>Screened</b>	<b>42,546</b>	<b>27,777</b>	<b>32,430</b>	<b>9,620</b>	<b>11,143</b>	<b>2,705</b>	<b>1,899</b>	<b>900</b>	<b>129,020</b>
	<b>Returned</b>	<b>25,153</b>	<b>19,690</b>	<b>24,117</b>	<b>6,347</b>	<b>8,044</b>	<b>1,974</b>	<b>970</b>	<b>566</b>	<b>86,861</b>
<b>Ages 50–67</b>	<b>Screened</b>	<b>22,900</b>	<b>22,153</b>	<b>17,930</b>	<b>6,152</b>	<b>7,999</b>	<b>1,512</b>	<b>1,211</b>	<b>594</b>	<b>80,451</b>
	<b>Returned</b>	<b>14,478</b>	<b>16,821</b>	<b>13,588</b>	<b>4,222</b>	<b>5,901</b>	<b>1,138</b>	<b>650</b>	<b>362</b>	<b>57,160</b>

Note: Rates are the number of women attending for rescreening as a percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 40: Age-specific and age-standardised rescreen rates in women screened during 2002, second screening round, states and territories**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
<b>(Per cent)</b>									
40–44	57.3	37.5	77.2	72.0	74.3	76.6	55.2	75.5	65.8
45–49	56.7	51.6	73.6	67.7	74.2	74.8	47.5	65.9	63.5
50–54	64.5	77.4	75.1	70.5	78.0	76.2	54.1	64.0	72.8
55–59	62.6	71.2	75.2	65.1	72.1	73.5	52.0	51.7	68.8
60–64	61.6	75.4	77.6	68.8	68.5	75.5	52.4	68.9	70.1
65–69	57.0	75.3	77.3	49.7	46.0	72.7	46.8	43.8	65.7
70–74	47.3	61.9	66.6	24.9	28.9	64.3	34.6	33.3	55.2
75–79	45.0	15.5	25.4	21.4	25.6	24.1	5.0	100.0	33.8
80–84	41.7	11.6	28.3	22.2	15.7	11.1	0.0	66.7	31.8
85+	29.9	10.0	17.2	28.6	16.7	0.0	..	0.0	24.1
<b>Ages 40+</b>									
Crude rate	59.1	70.9	74.4	66.0	72.2	73.0	51.1	62.9	67.3
ASR(A)	58.9	65.4	73.0	60.6	64.3	71.7	48.1	59.5	65.9
95% CI	58.1–59.7	64.3–66.5	72.0–74.0	58.9–62.3	62.5–66.1	68.2–75.4	44.3–52.0	52.1–67.5	65.4–66.4
<b>Ages 50–67</b>									
Crude rate	63.2	75.9	75.8	68.6	73.8	75.3	53.7	60.9	71.0
ASR(A)	62.9	74.9	76.0	67.9	70.0	75.2	53.7	60.4	70.3
95% CI	61.8–63.9	73.6–76.3	74.7–77.3	65.6–70.2	67.8–72.2	70.6–80.0	49.1–58.6	53.0–68.4	69.7–71.0

.. Not applicable—no women in this age group were screened in 2002.

Note: Rates are the number of women attending for rescreening as a percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

**Table 41: Number of women screened during 2002 and number of those women who returned for screening within 27 months by age, third and subsequent screening rounds, states and territories**

<b>Age group</b>	<b>Number</b>	<b>NSW</b>	<b>Vic</b>	<b>Qld</b>	<b>WA</b>	<b>SA</b>	<b>Tas</b>	<b>ACT</b>	<b>NT</b>	<b>Australia</b>
40–44	Screened	2,716	130	2,266	382	354	217	67	30	6,162
	Returned	1,863	71	1,913	325	305	179	54	22	4,732
45–49	Screened	18,670	2,121	13,703	3,216	2,638	1,787	810	298	43,243
	Returned	12,463	1,481	11,442	2,600	2,199	1,489	565	223	32,462
50–54	Screened	30,157	18,024	21,199	8,558	8,367	3,302	2,051	545	92,203
	Returned	21,882	15,022	18,047	6,970	7,114	2,813	1,351	418	73,617
55–59	Screened	38,252	31,959	24,133	11,990	11,959	3,893	2,345	625	125,156
	Returned	28,112	27,080	20,884	9,663	10,328	3,296	1,569	467	101,399
60–64	Screened	32,708	27,515	19,120	10,192	10,245	3,140	1,573	362	104,855
	Returned	24,466	23,714	16,725	8,311	8,986	2,703	1,081	263	86,249
65–69	Screened	27,916	23,486	15,231	8,462	8,898	2,619	1,180	195	87,987
	Returned	19,504	19,978	13,277	5,356	5,967	2,275	638	144	67,139
70–74	Screened	23,567	19,694	12,503	2,333	3,164	1,399	247	125	63,032
	Returned	14,245	13,643	9,115	1,151	1,634	1,012	91	69	40,960
75–79	Screened	14,871	4,913	3,161	805	1,417	236	92	52	25,547
	Returned	8,199	860	991	347	676	102	27	26	11,228
80–84	Screened	4,834	500	698	196	263	43	26	23	6,583
	Returned	2,351	142	304	93	107	14	3	11	3,025
85+	Screened	1,002	70	150	27	31	5	3	3	1,291
	Returned	371	17	81	8	11	2	0	1	491
<b>Ages 40+</b>	<b>Screened</b>	<b>194,693</b>	<b>128,412</b>	<b>112,164</b>	<b>46,161</b>	<b>47,336</b>	<b>16,641</b>	<b>8,394</b>	<b>2,258</b>	<b>556,059</b>
	<b>Returned</b>	<b>133,456</b>	<b>102,008</b>	<b>92,779</b>	<b>34,824</b>	<b>37,327</b>	<b>13,885</b>	<b>5,379</b>	<b>1,644</b>	<b>421,302</b>
<b>Ages 50–67</b>	<b>Screened</b>	<b>118,601</b>	<b>92,116</b>	<b>73,945</b>	<b>36,118</b>	<b>39,469</b>	<b>11,928</b>	<b>6,752</b>	<b>1,654</b>	<b>380,583</b>
	<b>Returned</b>	<b>87,465</b>	<b>78,347</b>	<b>63,988</b>	<b>29,242</b>	<b>32,395</b>	<b>10,213</b>	<b>4,549</b>	<b>1,246</b>	<b>307,445</b>

Source: BreastScreen Australia.

**Table 42: Age-specific and age-standardised rescreen rates in women screened during 2002, third and subsequent screening rounds, states and territories**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
(Per cent)									
40–44	68.6	54.6	84.4	85.1	86.2	82.5	80.6	73.3	76.8
45–49	66.8	69.8	83.5	80.8	83.4	83.3	69.8	74.8	75.1
50–54	72.6	83.3	85.1	81.4	85.0	85.2	65.9	76.7	79.8
55–59	73.5	84.7	86.5	80.6	86.4	84.7	66.9	74.7	81.0
60–64	74.8	86.2	87.5	81.5	87.7	86.1	68.7	72.7	82.3
65–69	69.9	85.1	87.2	63.3	67.1	86.9	54.1	73.8	76.3
70–74	60.4	69.3	72.9	49.3	51.6	72.3	36.8	55.2	65.0
75–79	55.1	17.5	31.4	43.1	47.7	43.2	29.3	50.0	44.0
80–84	48.6	28.4	43.6	47.4	40.7	32.6	11.5	47.8	46.0
85+	37.0	24.3	54.0	29.6	35.5	40.0	0.0	33.3	38.0
<b>Ages 40+</b>									
Crude rate	68.5	79.4	82.7	75.4	78.9	83.4	64.1	72.8	75.8
ASR(A)	69.8	76.4	82.6	74.9	78.8	82.1	62.5	71.9	76.4
95% CI	69.4–70.3	75.3–77.6	82.1–83.2	73.9–76.0	77.7–79.9	80.5–83.7	60.1–64.9	67.8–76.2	76.1–76.7
<b>Ages 50–67</b>									
Crude rate	73.7	85.1	86.5	81.0	82.1	85.6	67.4	75.3	80.8
ASR(A)	73.6	84.7	86.4	81.0	83.7	85.6	67.4	75.6	80.7
95% CI	73.1–74.1	84.1–85.4	85.7–87.1	80.1–82.0	82.8–84.7	83.9–87.3	65.4–69.4	71.4–80.1	80.4–81.0

Note: Rates are the number of women attending for rescreening as a percentage of women screened and age-standardised to the population of women attending a BreastScreen Australia service in 1998.

Source: AIHW analysis of BreastScreen Australia data.

## Indicator 7a: Incidence of breast cancer

Table 43: Number of new cases of breast cancer in women by age, Australia, 1989–2003

Age group	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0–4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5–9	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
10–14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15–19	0	0	0	0	0	0	1	0	2	3	0	2	0	1	1
20–24	8	4	10	6	14	7	8	6	13	15	12	5	8	7	7
25–29	46	52	51	47	57	58	58	44	51	51	49	54	44	54	45
30–34	159	204	182	181	172	196	200	196	176	197	187	188	171	202	185
35–39	369	345	401	380	412	401	397	422	443	421	442	441	451	431	478
40–44	659	666	722	720	783	779	756	763	762	848	818	846	920	903	911
45–49	751	832	860	1,013	1,024	1,134	1,233	1,186	1,163	1,163	1,149	1,270	1,223	1,320	1,307
50–54	721	781	850	863	981	1,106	1,248	1,183	1,323	1,464	1,511	1,559	1,655	1,633	1,513
55–59	684	694	799	815	934	1,030	1,142	1,126	1,175	1,260	1,284	1,428	1,529	1,647	1,670
60–64	890	821	891	787	965	1,107	1,063	1,017	1,086	1,146	1,241	1,331	1,446	1,407	1,411
65–69	823	858	953	935	995	1,214	1,095	1,062	1,078	1,131	1,091	1,123	1,166	1,280	1,199
70–74	712	756	795	781	904	1,015	1,024	985	1,030	1,059	991	1,099	1,105	1,038	933
75–79	627	632	669	645	691	774	833	739	859	880	831	899	900	923	895
80–84	395	422	486	491	467	533	579	573	578	595	550	576	614	616	693
85+	324	336	371	365	390	374	414	433	444	491	492	522	561	567	540
<b>All ages</b>	<b>7,168</b>	<b>7,403</b>	<b>8,040</b>	<b>8,029</b>	<b>8,789</b>	<b>9,728</b>	<b>10,052</b>	<b>9,735</b>	<b>10,183</b>	<b>10,724</b>	<b>10,648</b>	<b>11,343</b>	<b>11,793</b>	<b>12,029</b>	<b>11,788</b>
<b>Ages 50–69</b>	<b>3,118</b>	<b>3,154</b>	<b>3,493</b>	<b>3,400</b>	<b>3,875</b>	<b>4,457</b>	<b>4,548</b>	<b>4,388</b>	<b>4,662</b>	<b>5,001</b>	<b>5,127</b>	<b>5,441</b>	<b>5,796</b>	<b>5,967</b>	<b>5,793</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 44: Age-specific and age-standardised incidence rates for breast cancer in women, Australia, 1989–2003**

Age group	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0–4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.3	0.5	0.0	0.3	0.0	0.2	0.2
20–24	1.2	0.6	1.5	0.9	2.0	1.0	1.1	0.9	1.9	2.3	1.9	0.8	1.2	1.1	1.0
25–29	6.5	7.4	7.3	6.8	8.4	8.5	8.4	6.2	7.0	7.0	6.7	7.4	6.2	7.9	6.6
30–34	23.5	29.4	25.6	25.0	23.5	26.7	27.4	27.1	24.6	27.8	26.3	26.2	23.1	26.7	24.1
35–39	57.1	52.6	60.4	56.1	59.9	57.5	55.7	57.9	59.6	56.0	58.3	58.3	60.1	58.1	65.0
40–44	110.6	107.6	113.0	112.2	121.0	118.6	113.2	112.4	110.2	120.7	114.5	116.1	123.5	118.8	118.3
45–49	164.7	173.8	171.1	188.1	178.7	190.3	200.0	185.4	181.0	177.9	172.7	188.4	178.9	190.5	185.1
50–54	185.3	194.8	205.7	203.4	226.0	244.1	262.2	237.8	246.3	255.7	252.7	250.2	255.3	251.1	230.1
55–59	189.5	193.2	222.8	222.4	248.6	267.1	288.7	276.3	279.0	290.7	283.6	301.6	308.3	307.5	292.6
60–64	240.2	221.5	240.8	215.5	268.4	310.1	297.9	285.1	298.6	307.7	323.0	335.4	354.4	335.1	327.5
65–69	240.0	246.2	271.3	264.9	280.0	342.5	309.2	299.4	306.0	324.0	315.2	325.4	336.1	360.2	327.8
70–74	267.9	279.3	281.7	267.0	297.8	319.9	317.1	301.2	313.4	319.9	297.3	329.4	330.0	311.8	283.0
75–79	291.9	286.4	296.7	281.6	300.4	339.8	356.9	303.1	334.9	327.4	295.9	312.4	308.2	313.2	299.9
80–84	295.2	302.9	334.2	324.2	295.0	318.8	335.8	324.5	321.4	326.8	300.4	303.2	304.3	291.3	313.2
85+	313.9	318.2	337.2	315.6	320.1	293.3	308.2	305.8	297.3	313.2	296.2	298.0	306.0	297.5	274.8
<b>All ages</b>															
Crude rate	85.1	86.5	92.7	91.5	99.1	108.5	110.7	105.8	109.3	113.9	111.7	117.6	120.6	121.7	117.9
ASR(A)	93.5	94.7	100.4	98.2	105.3	113.9	115.6	109.1	111.4	114.5	111.2	115.6	117.2	116.8	111.8
95% CI	91.3–95.7	92.5–96.9	98.2–102.6	96.1–100.4	103.1–107.6	111.6–116.2	113.4–117.9	107.0–111.3	109.2–113.6	112.3–116.7	109.1–113.3	113.5–117.7	115.1–119.4	114.7–118.9	109.8–113.8
<b>Ages 50–69</b>															
Crude rate	213.0	213.2	233.9	225.3	254.2	287.5	287.4	271.5	278.4	289.5	287.9	295.9	305.2	304.3	286.1
ASR(A)	208.0	209.3	229.5	222.0	250.8	282.0	285.3	269.2	276.9	288.4	287.2	295.6	305.1	303.7	285.1
95% CI	200.6–215.6	202.0–216.9	221.8–237.4	214.5–229.8	242.8–258.9	273.7–290.5	277.0–293.8	261.3–277.3	269.0–285.0	280.4–296.5	279.4–295.2	287.8–303.6	297.3–313.1	296.0–311.5	277.8–292.6

Note: Rates are the number of cases of invasive cancers per 100,000 women and age-standardised to the Australian population at 30 June 2001.

Source: AIHW National Cancer Statistics Clearing House.

**Table 45: Number of new cases of breast cancer in women by age, states and territories, 1999–2003**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–4	0	0	0	0	0	0	0	0	0
5–9	0	0	0	0	0	0	0	0	0
10–14	0	0	0	0	0	0	0	0	0
15–19	1	1	0	2	0	0	0	0	4
20–24	17	10	4	4	4	0	0	0	39
25–29	73	83	42	23	16	3	3	3	246
30–34	302	250	162	104	63	24	21	7	933
35–39	768	569	419	211	177	47	33	19	2,243
40–44	1,502	1,125	817	394	337	100	85	38	4,398
45–49	1,994	1,578	1,235	646	493	154	121	48	6,269
50–54	2,520	1,938	1,436	826	721	194	175	61	7,871
55–59	2,572	1,743	1,450	738	664	197	148	46	7,558
60–64	2,297	1,637	1,331	665	593	187	94	32	6,836
65–69	1,943	1,476	1,086	554	555	148	86	11	5,859
70–74	1,872	1,360	958	383	385	140	56	12	5,166
75–79	1,589	1,179	720	376	406	113	56	9	4,448
80–84	1,107	762	527	268	273	72	35	5	3,049
85+	914	732	453	240	252	64	22	5	2,682
<b>All ages</b>	<b>19,471</b>	<b>14,443</b>	<b>10,640</b>	<b>5,434</b>	<b>4,939</b>	<b>1,443</b>	<b>935</b>	<b>296</b>	<b>57,601</b>
<b>Ages 50–69</b>	<b>9,332</b>	<b>6,794</b>	<b>5,303</b>	<b>2,783</b>	<b>2,533</b>	<b>726</b>	<b>503</b>	<b>150</b>	<b>28,124</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 46: Age-specific and age-standardised incidence rates for breast cancer in women, states and territories, 1999–2003**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.1	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.1
20–24	1.6	1.2	0.6	1.2	1.7	0.0	0.0	0.0	1.2
25–29	6.1	9.3	6.3	6.8	6.5	4.1	4.6	6.7	7.0
30–34	24.4	26.3	23.7	28.9	23.5	29.5	32.7	15.7	25.3
35–39	61.0	60.7	59.9	56.9	62.4	53.3	51.9	46.9	59.9
40–44	120.4	122.4	117.4	105.7	116.1	108.7	133.0	103.2	118.3
45–49	175.1	186.7	193.3	186.1	180.9	180.0	196.8	148.5	183.2
50–54	238.6	246.4	240.0	265.3	277.0	242.1	305.0	228.1	247.7
55–59	300.5	278.7	303.5	311.8	317.6	299.6	366.5	266.7	298.9
60–64	327.9	318.6	358.1	350.5	347.6	342.0	336.3	301.9	335.1
65–69	315.9	326.4	353.8	349.8	366.2	315.1	400.7	169.5	333.0
70–74	317.5	315.7	336.8	270.4	255.4	319.0	300.4	263.9	310.4
75–79	307.6	311.7	295.1	315.8	294.7	291.8	339.8	297.7	306.0
80–84	307.6	295.2	307.8	327.0	284.6	258.8	327.1	252.7	302.6
85+	285.0	305.7	300.7	306.5	286.1	263.2	253.6	328.7	294.2
<b>All ages</b>									
Crude rate	118.0	118.6	116.6	114.6	129.2	120.4	116.1	63.4	117.9
ASR(A)	112.9	113.7	117.1	116.5	116.4	111.1	126.5	96.8	114.5
95% CI	111.3–114.5	111.8–115.6	114.9–119.4	113.4–119.6	113.1–119.7	105.4–117.1	118.4–135.0	84.5–110.3	113.6–115.5
<b>Ages 50–69</b>									
Crude rate	289.1	285.7	302.2	310.6	320.0	293.3	341.8	245.6	295.9
ASR(A)	288.1	284.8	302.6	311.1	318.9	291.9	345.1	243.7	295.4
95% CI	282.2–294.0	278.1–291.7	294.5–310.9	299.6–322.9	306.6–331.6	271.0–313.9	315.4–376.9	205.0–287.5	291.9–298.9

Note: Rates are the number of cases of invasive cancers per 100,000 women and age-standardised to the Australian population at 30 June 2001.

Source: AIHW National Cancer Statistics Clearing House.

**Table 47: Number of new cases of breast cancer in women, by age and region, 1999–2003**

Age group	Major cities	Inner regional	Outer regional	Remote	Very remote	Australia
0–4	0	0	0	0	0	0
5–9	0	0	0	0	0	0
10–14	0	0	0	0	0	0
15–19	3	0	1	0	0	4
20–24	30	7	1	0	0	39
25–29	168	46	21	4	7	246
30–34	663	159	94	12	5	933
35–39	1,581	424	194	33	11	2,243
40–44	3,017	859	418	80	25	4,398
45–49	4,246	1,273	628	84	38	6,269
50–54	5,320	1,655	747	104	45	7,871
55–59	5,040	1,634	758	88	38	7,558
60–64	4,440	1,589	687	95	25	6,836
65–69	3,850	1,363	577	50	18	5,859
70–74	3,387	1,252	465	43	18	5,166
75–79	2,989	1,032	384	31	12	4,448
80–84	2,079	680	258	27	4	3,049
85+	1,795	597	260	21	9	2,682
<b>All ages</b>	<b>38,610</b>	<b>12,570</b>	<b>5,494</b>	<b>671</b>	<b>256</b>	<b>57,601</b>
<b>Ages 50–69</b>	<b>18,651</b>	<b>6,241</b>	<b>2,769</b>	<b>336</b>	<b>127</b>	<b>28,124</b>

*Note:* Because some postcodes cross regional boundaries, totals may not add up due to rounding.

*Source:* AIHW National Cancer Statistics Clearing House.

**Table 48: Age-specific and age-standardised incidence rates for breast cancer in women by region, 1999–2003**

Age group	Major cities	Inner regional	Outer regional	Remote	Very remote	Australia
0–4	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.1	0.0	0.3	0.0	0.0	0.1
20–24	1.3	1.4	0.5	0.0	0.0	1.2
25–29	6.6	7.8	6.7	6.9	18.6	7.0
30–34	25.8	23.7	26.8	18.6	14.0	25.3
35–39	62.9	56.4	51.1	51.4	31.5	59.9
40–44	122.6	109.3	108.9	132.7	87.1	118.3
45–49	186.3	176.6	181.5	161.1	156.4	183.2
50–54	250.7	248.7	232.0	224.2	214.4	247.7
55–59	305.8	292.4	281.3	240.6	247.8	298.9
60–64	340.5	336.7	305.0	344.8	230.5	335.1
65–69	340.7	330.3	309.2	231.3	225.2	333.0
70–74	311.1	325.5	277.8	250.1	297.7	310.4
75–79	307.2	316.8	279.1	233.9	276.4	306.0
80–84	307.4	303.4	271.5	296.9	156.5	302.6
85+	290.9	300.5	305.2	255.8	348.6	294.2
<b>All ages</b>						
Crude rate	118.5	123.8	111.2	87.9	62.0	117.9
ASR(A)	116.5	113.6	106.8	100.5	91.9	114.5
95% CI	115.3–117.6	111.7–115.7	104.0–109.7	93.0–108.5	80.4–104.3	113.6–115.5
<b>Ages 50–69</b>						
Crude rate	300.6	295.9	276.0	255.1	228.4	295.9
ASR(A)	300.7	293.8	274.6	255.8	228.6	295.4
95% CI	296.4–305.1	286.6–301.2	264.4–285.0	229.1–284.7	189.6–271.5	291.9–298.9

*Note:* Rates are the number of cases of invasive cancers per 100,000 women and age-standardised to the Australian population at 30 June 2001.

*Source:* AIHW National Cancer Statistics Clearing House.

## Indicator 7b: Incidence of ductal carcinoma in situ

Table 49: Number of new cases of ductal carcinoma in situ by age, states and territories, 1999–2003

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–19	0	0	0	1	0	0	0	0	1
20–29	3	8	3	3	1	0	1	0	19
30–39	86	63	38	22	13	5	4	0	231
40–49	462	272	225	154	76	15	32	3	1239
50–59	698	591	429	302	182	60	52	8	2322
60–69	537	441	342	237	109	36	25	4	1731
70+ years	457	264	209	128	82	28	11	0	1179
<b>All ages</b>	<b>2,243</b>	<b>1,639</b>	<b>1,246</b>	<b>847</b>	<b>463</b>	<b>144</b>	<b>125</b>	<b>15</b>	<b>6,722</b>
<b>Ages 50–69</b>	<b>1,235</b>	<b>1,032</b>	<b>771</b>	<b>539</b>	<b>291</b>	<b>96</b>	<b>77</b>	<b>12</b>	<b>4,053</b>

Source: AIHW National Cancer Statistics Clearing House.

Table 50: Age-specific and age-standardised rates of ductal carcinoma in situ, states and territories, 1999–2003

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–19	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
20–29	0.1	0.5	0.2	0.5	0.2	0.0	0.8	0.0	0.3
30–39	3.4	3.3	2.7	3.0	2.4	2.9	3.1	0.0	3.1
40–49	19.4	15.4	16.9	21.4	13.5	8.4	25.5	4.3	17.4
50–59	36.5	41.9	39.9	55.1	38.8	41.1	53.2	18.2	40.7
60–69	40.8	45.6	50.4	68.1	33.8	35.4	50.6	23.4	45.6
70+ years	25.6	20.2	24.6	30.4	17.4	20.8	20.2	0.0	23.4
<b>All ages</b>									
Crude rate	13.6	13.5	13.7	17.9	12.1	12.0	15.5	3.2	13.8
ASR(A)	13.2	13.2	13.8	18.2	11.2	11.2	16.4	4.6	13.5
95% CI	12.6–13.7	12.5–13.8	13.0–14.6	17.0–19.5	10.2–12.2	9.4–13.2	13.6–19.6	2.5–7.7	13.2–13.9
<b>Ages 50–69</b>									
Crude rate	38.3	43.4	43.9	60.1	36.8	38.8	52.3	19.6	42.6
ASR(A)	38.2	43.4	44.0	60.2	36.8	38.9	52.2	20.2	42.6
95% CI	36.1–40.4	40.8–46.1	41.0–47.2	55.2–65.5	32.7–41.3	31.5–47.5	41.1–65.3	10.1–35.9	41.3–44.0

Note: Rates are the number of cases of DCIS per 100,000 women and age-standardised to the Australian population at 30 June 2001.

Source: AIHW National Cancer Statistics Clearing House.

**Table 51: Number of new cases of ductal carcinoma in situ, Australia, 1993–2003**

Age group	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0–19	0	0	0	0	1	0	0	0	0	0	1
20–29	3	2	5	2	10	6	4	2	5	4	4
30–39	39	40	47	39	45	42	39	54	42	57	39
40–49	148	152	163	199	229	230	232	238	262	255	252
50–59	168	207	265	267	318	354	400	454	495	487	486
60–69	147	175	194	221	251	295	291	309	389	360	382
70+ years	75	99	178	163	159	213	193	242	249	226	269
<b>All ages</b>	<b>580</b>	<b>675</b>	<b>852</b>	<b>891</b>	<b>1,013</b>	<b>1,140</b>	<b>1,159</b>	<b>1,299</b>	<b>1,442</b>	<b>1,389</b>	<b>1,433</b>
<b>Ages 50–69</b>	<b>315</b>	<b>382</b>	<b>459</b>	<b>488</b>	<b>569</b>	<b>649</b>	<b>691</b>	<b>763</b>	<b>884</b>	<b>847</b>	<b>868</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 52: Age-specific and age-standardised rates of ductal carcinoma in situ, Australia, 1993–2003**

Age group	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0–19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20–29	0.2	0.1	0.4	0.1	0.7	0.4	0.3	0.1	0.4	0.3	0.3
30–39	2.7	2.8	3.3	2.7	3.1	2.9	2.7	3.7	2.8	3.8	2.6
40–49	12.1	12.1	12.7	15.1	17.2	17.0	16.8	17.0	18.3	17.5	17.1
50–59	20.7	24.7	30.4	29.5	33.2	35.2	38.1	41.4	43.3	41.1	39.6
60–69	20.6	24.6	27.3	31.1	35.1	40.9	39.8	41.6	51.5	46.4	48.0
70+ years	9.2	11.8	20.6	18.3	17.4	22.7	20.0	24.5	24.6	21.9	25.7
<b>All ages</b>											
Crude rate	6.5	7.5	9.4	9.7	10.9	12.1	12.2	13.5	14.7	14.0	14.3
ASR(A)	7.1	8.1	10.0	10.2	11.3	12.4	12.3	13.4	14.5	13.7	13.7
95% CI	6.5–7.7	7.5–8.8	9.3–10.7	9.5–10.9	10.6–12.0	11.7–13.1	11.6–13.1	12.7–14.2	13.8–15.3	12.9–14.4	13.0–14.4
<b>Ages 50–69</b>											
Crude rate	20.7	24.6	29.0	30.2	34.0	37.6	38.8	41.5	46.5	43.2	42.9
ASR(A)	20.7	24.6	29.2	30.1	33.9	37.4	38.8	41.5	46.5	43.2	42.9
95% CI	18.4–23.1	22.2–27.3	26.6–32.0	27.5–32.9	31.2–36.8	34.6–40.4	35.9–41.8	38.6–44.6	43.5–49.7	40.3–46.2	40.1–45.8

Note: Rates are the number of cases of DCIS per 100,000 women and age-standardised to the Australian population at 30 June 2001.

Source: AIHW National Cancer Statistics Clearing House.

## Indicator 8: Mortality

Table 53: Number of deaths from breast cancer in women, Australia, 1990–2004

Age group	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
0–4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5–9	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
10–14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15–19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20–24	0	2	1	0	1	1	0	1	2	2	1	1	0	0	0
25–29	6	12	4	2	2	5	9	6	7	6	5	2	4	5	5
30–34	26	25	33	39	19	25	28	37	28	20	23	21	24	26	24
35–39	63	79	79	74	87	57	90	84	68	59	66	63	71	65	50
40–44	149	150	136	116	139	120	136	135	128	141	122	126	112	118	109
45–49	168	177	196	202	211	207	189	211	207	203	187	185	173	185	191
50–54	228	232	212	225	239	221	230	271	265	247	255	262	295	242	230
55–59	215	227	219	252	249	248	240	236	227	260	257	253	289	307	301
60–64	282	258	236	276	262	268	258	239	255	263	239	228	273	289	254
65–69	328	306	272	316	290	317	289	284	252	212	216	242	256	263	285
70–74	258	305	287	264	308	288	296	297	268	288	287	315	245	252	256
75–79	254	249	254	298	274	281	279	291	300	274	281	289	312	301	287
80–84	205	211	213	257	250	259	252	244	236	232	237	273	277	277	288
85+	219	229	247	268	271	280	273	273	314	298	335	325	367	383	361
<b>All ages</b>	<b>2,400</b>	<b>2,463</b>	<b>2,389</b>	<b>2,588</b>	<b>2,602</b>	<b>2,576</b>	<b>2,571</b>	<b>2,609</b>	<b>2,557</b>	<b>2,505</b>	<b>2,511</b>	<b>2,585</b>	<b>2,698</b>	<b>2,713</b>	<b>2,641</b>
<b>Ages 50–69</b>	<b>1,054</b>	<b>1,023</b>	<b>939</b>	<b>1,069</b>	<b>1,040</b>	<b>1,054</b>	<b>1,017</b>	<b>1,030</b>	<b>999</b>	<b>982</b>	<b>967</b>	<b>985</b>	<b>1,113</b>	<b>1,101</b>	<b>1,070</b>

Source: AIHW National Mortality Database.

**Table 54: Age-specific and age-standardised mortality rates for breast cancer in women, Australia, 1990–2004**

Age group	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
0–4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20–24	0.0	0.3	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.3	0.2	0.2	0.0	0.0	0.0
25–29	0.8	1.7	0.6	0.3	0.3	0.7	1.2	0.8	1.0	0.8	0.7	0.3	0.6	0.7	0.7
30–34	3.8	3.6	4.6	5.4	2.5	3.5	3.9	5.2	3.9	2.8	3.2	2.8	3.2	3.4	3.1
35–39	9.6	12.0	11.7	10.7	12.5	8.0	12.4	11.3	9.0	7.8	8.7	8.4	9.6	8.8	6.8
40–44	24.1	23.5	21.2	17.9	21.2	17.9	20.1	19.5	18.2	19.7	16.7	16.9	14.7	15.3	14.1
45–49	35.0	35.3	36.4	35.2	35.4	33.5	29.6	32.8	31.7	30.5	27.7	27.1	25.0	26.2	26.5
50–54	57.0	56.2	49.9	51.9	52.8	46.5	46.3	50.4	46.3	41.3	40.9	40.4	45.4	36.8	34.6
55–59	59.8	63.4	59.6	67.0	64.5	62.7	58.9	56.0	52.4	57.4	54.3	51.0	54.0	53.8	50.5
60–64	76.1	69.6	64.7	76.9	73.3	75.0	72.3	65.7	68.5	68.4	60.2	55.9	65.0	67.1	56.7
65–69	94.2	87.0	77.2	88.8	81.8	89.4	81.5	80.6	72.2	61.3	62.6	69.8	72.0	71.9	75.4
70–74	95.2	108.0	98.2	86.8	97.0	89.2	90.5	90.4	80.9	86.4	86.0	94.1	73.6	76.4	78.3
75–79	115.0	110.4	110.8	129.5	120.5	120.5	114.6	113.5	111.6	97.6	97.7	99.0	105.9	100.9	95.0
80–84	147.0	144.9	140.4	162.2	149.5	150.0	142.6	135.7	129.6	126.7	124.7	135.3	131.0	125.2	125.0
85+	206.9	208.4	213.6	219.6	212.9	208.6	193.1	182.8	200.3	179.4	191.3	177.3	192.6	194.9	178.7
<b>All ages</b>															
Crude rate	28.1	28.4	27.2	29.2	29.0	28.4	27.9	28.0	27.2	26.3	26.0	26.4	27.3	27.1	26.1
ASR(A)	30.4	30.5	28.9	30.5	30.0	28.9	28.1	27.8	26.5	25.4	24.7	24.7	25.1	24.6	23.4
95% CI	29.1– 31.6	29.3– 31.7	27.7– 30.0	29.3– 31.7	28.9– 31.2	27.8– 30.0	27.0– 29.2	26.8– 28.9	25.5– 27.6	24.4– 26.4	23.7– 25.7	23.8– 25.7	24.2– 26.1	23.7– 25.6	22.5– 24.3
<b>Ages 50–69</b>															
Crude rate	71.2	68.5	62.2	70.1	67.1	66.6	62.9	61.5	57.8	55.1	52.6	51.9	56.8	54.4	51.3
ASR(A)	68.5	66.5	60.5	67.9	65.5	64.6	61.5	60.6	57.3	55.0	52.5	51.8	56.7	54.1	50.9
95% CI	64.3– 72.8	62.4– 70.8	56.7– 64.6	63.8– 72.1	61.5– 69.7	60.7– 68.7	57.8– 65.5	57.0– 64.4	53.8– 61.0	51.6– 58.5	49.2– 55.9	48.6– 55.1	53.4– 60.1	51.0– 57.4	47.9– 54.0

Note: Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 2001.

Source: AIHW National Mortality Database.

**Table 55: Number of deaths from breast cancer in women by age, states and territories, 2000–2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–4	0	0	0	0	0	0	0	0	0
5–9	0	0	0	0	0	0	0	0	0
10–14	0	0	0	0	0	0	0	0	0
15–19	0	0	0	0	0	0	0	0	0
20–24	0	1	0	1	0	0	0	0	2
25–29	6	7	2	4	1	0	0	1	21
30–34	39	34	19	16	3	2	1	4	118
35–39	99	95	45	25	38	9	2	2	315
40–44	179	157	116	51	59	15	6	4	587
45–49	291	236	179	85	85	27	12	6	921
50–54	403	341	246	110	118	37	21	8	1,284
55–59	495	362	241	115	130	34	19	11	1,407
60–64	441	329	230	110	107	37	21	8	1,283
65–69	463	300	202	114	130	32	16	5	1,262
70–74	467	363	239	120	109	35	19	3	1,355
75–79	513	413	230	127	129	42	14	2	1,470
80–84	454	378	223	116	125	34	17	5	1,352
85+	592	505	275	146	183	52	18	0	1,771
<b>All ages</b>	<b>4,442</b>	<b>3,521</b>	<b>2,247</b>	<b>1,140</b>	<b>1,217</b>	<b>356</b>	<b>166</b>	<b>59</b>	<b>13,148</b>
<b>Ages 50–69</b>	<b>1,802</b>	<b>1,332</b>	<b>919</b>	<b>449</b>	<b>485</b>	<b>140</b>	<b>77</b>	<b>32</b>	<b>5,236</b>

Note: State refers to the state of usual residence.

Source: AIHW National Mortality Database.

**Table 56: Age-specific and age-standardised mortality rates for breast cancer in women, states and territories, 2000–2004**

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20–24	0.0	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.1
25–29	0.5	0.8	0.3	1.2	0.4	0.0	0.0	2.3	0.6
30–34	3.1	3.5	2.7	4.4	1.1	2.5	1.5	8.8	3.1
35–39	8.0	10.1	6.4	6.8	13.6	10.5	3.2	5.0	8.5
40–44	14.2	16.8	16.2	13.5	20.2	16.1	9.4	10.7	15.5
45–49	25.2	27.5	27.3	24.0	31.0	31.1	19.5	18.3	26.5
50–54	37.5	42.5	40.0	34.2	44.7	45.2	36.1	28.8	39.6
55–59	55.1	54.9	47.2	45.7	58.9	49.0	43.9	59.7	52.7
60–64	61.4	62.5	58.8	55.9	61.4	65.5	71.8	69.7	61.0
65–69	74.3	65.5	63.7	69.9	85.0	67.0	71.8	73.0	70.5
70–74	79.8	84.8	83.6	83.8	73.5	80.0	101.5	63.1	81.7
75–79	98.1	107.6	92.4	104.5	92.8	108.1	83.3	63.1	99.7
80–84	120.9	139.4	124.3	134.4	124.6	118.3	149.2	235.6	128.2
85+	177.4	203.8	174.6	179.8	200.6	205.6	192.4	0.0	186.9
<b>All ages</b>									
Crude rate	26.7	28.6	24.1	23.7	31.7	29.6	20.5	12.6	26.6
ASR(A)	24.0	25.8	23.5	23.5	26.3	25.4	23.4	21.6	24.5
95% CI	23.3–24.8	24.9–26.7	22.5–24.4	22.1–24.9	24.8–27.8	22.8–28.3	20.0–27.3	15.7–28.8	24.1–24.9
<b>Ages 50–69</b>									
Crude rate	54.4	54.5	50.1	48.1	59.7	54.8	50.3	49.6	53.4
ASR(A)	53.9	54.2	50.2	48.3	59.3	54.5	52.2	53.7	53.2
95% CI	51.4–56.5	51.4–57.2	47.0–53.6	44.0–53.0	54.1–64.8	45.8–64.3	41.1–65.4	36.1–76.6	51.7–54.6

*Notes*

1. Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 2001.
2. State refers to the state of usual residence.

Source: AIHW National Mortality Database.

**Table 57: Number of deaths from breast cancer in women by age and region, 2000–2004**

Age group	Major cities	Inner regional	Outer regional	Remote	Very remote	Australia
0–4	0	0	0	0	0	0
5–9	0	0	0	0	0	0
10–14	0	0	0	0	0	0
15–19	0	0	0	0	0	0
20–24	2	0	0	0	0	2
25–29	13	5	1	1	1	21
30–34	72	25	15	2	4	118
35–39	211	65	35	2	2	315
40–44	373	131	71	9	4	587
45–49	596	220	90	7	8	921
50–54	835	287	143	15	4	1,284
55–59	953	276	154	17	7	1,407
60–64	817	298	147	17	5	1,283
65–69	853	268	120	13	8	1,262
70–74	874	315	141	18	8	1,355
75–79	966	356	135	12	1	1,470
80–84	918	303	116	10	4	1,352
85+	1,183	387	179	17	5	1,771
<b>All ages</b>	<b>8,667</b>	<b>2,935</b>	<b>1,348</b>	<b>139</b>	<b>60</b>	<b>13,148</b>
<b>Ages 50–69</b>	<b>3,459</b>	<b>1,129</b>	<b>564</b>	<b>61</b>	<b>24</b>	<b>5,236</b>

*Notes*

1. Regions have been defined according to the ASGC Remoteness Areas classification.
2. Because some postcodes cross regional boundaries, totals may not add up due to rounding.

*Source:* AIHW National Mortality Database.

**Table 58: Age-specific and age-standardised mortality rates for breast cancer in women by region, 2000–2004**

Age group	Major cities	Inner regional	Outer regional	Remote	Very remote	Australia
0–4	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.0	0.0	0.0	0.0	0.0	0.0
20–24	0.1	0.0	0.0	0.0	0.0	0.1
25–29	0.5	0.9	0.4	1.7	2.7	0.6
30–34	2.8	3.7	4.2	2.9	10.1	3.1
35–39	8.4	8.7	9.5	3.2	6.1	8.5
40–44	14.9	16.3	18.3	14.9	12.3	15.5
45–49	25.8	29.8	25.6	13.8	33.2	26.5
50–54	38.7	41.9	43.6	31.0	18.3	39.6
55–59	54.7	46.5	54.6	44.8	41.7	52.7
60–64	60.9	60.7	63.3	58.2	40.2	61.0
65–69	74.4	63.3	62.7	57.1	100.2	70.5
70–74	80.9	81.4	83.9	100.0	122.5	81.7
75–79	98.3	106.8	96.2	91.7	11.3	99.7
80–84	129.6	129.0	117.4	106.5	144.9	128.2
85+	184.9	186.1	201.8	202.6	189.8	186.9
<b>All ages</b>						
Crude rate	26.3	28.5	27.1	18.2	14.4	26.6
ASR(A)	24.5	24.6	25.0	21.9	22.7	24.5
95% CI	24.0–25.0	23.7–25.5	23.7–26.4	18.4–25.9	16.9–29.3	24.1–24.9
<b>Ages 50–69</b>						
Crude rate	54.1	51.5	54.6	44.8	40.9	53.4
ASR(A)	54.1	51.0	54.2	45.2	43.9	53.2
95% CI	52.3–55.9	48.1–54.1	49.8–58.8	34.4–57.9	27.6–65.3	51.7–54.6

*Notes*

1. Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 2001.
2. The Australian Standard Geographical Classification (ASGC) was used to create the above categories (ABS 2001).

Source: AIHW National Mortality Database.

**Table 59: Number of deaths from breast cancer in women by age and Indigenous status, Queensland, Western Australia, South Australia, Northern Territory, 2000–2004**

Age group	Indigenous	Non-Indigenous	Australia
0–4	0	0	0
5–9	0	0	0
10–14	0	0	0
15–19	0	0	0
20–24	0	1	2
25–29	2	6	21
30–34	3	39	118
35–39	3	106	315
40–44	8	218	587
45–49	11	339	921
50–54	4	472	1,284
55–59	5	489	1,407
60–64	6	446	1,283
65–69	10	431	1,262
70–74	8	454	1,355
75+	12	1,528	4,593
<b>All ages</b>	<b>72</b>	<b>4,529</b>	<b>13,148</b>
<b>Ages 50–69</b>	<b>25</b>	<b>1,838</b>	<b>5,236</b>

*Notes*

1. Only Queensland, Western Australia, South Australia and the Northern Territory have Indigenous death registration data considered to be of a publishable standard; therefore, data from these jurisdictions only are included in the analysis by Indigenous status.
2. 'Australia' includes all states and territories of Australia. 'Indigenous' and 'Non-Indigenous' includes Queensland, Western Australia, South Australia and the Northern Territory.
3. Deaths in the 'not-stated' category are included in the column for all women, but they are not included in the other columns.

Source: AIHW National Mortality Database.

**Table 60: Age-standardised and age-specific mortality rates for breast cancer in women by Indigenous status, Queensland, Western Australia, South Australia, Northern Territory, 2000–2004**

Age group	Indigenous	Non-Indigenous	Australia
0–4	0.0	0.0	0.0
5–9	0.0	0.0	0.0
10–14	0.0	0.0	0.0
15–19	0.0	0.0	0.0
20–24	0.0	0.1	0.1
25–29	3.4	0.5	0.6
30–34	5.2	3.0	3.1
35–39	6.1	7.9	8.5
40–44	19.6	15.8	15.5
45–49	34.6	26.4	26.5
50–54	16.3	39.2	39.6
55–59	29.7	49.6	52.7
60–64	47.2	58.6	61.0
65–69	115.0	68.3	70.5
70–74	136.6	78.8	81.7
75+	155.7	126.8	132.1
<b>All ages</b>			
Crude rate	10.2	25.6	26.6
ASR(A)	27.1	23.9	24.7
95% CI	20.4–35.1	23.2–24.6	24.3–25.1
<b>Ages 50–69</b>			
Crude rate	39.8	51.3	53.4
ASR(A)	44.2	51.4	53.2
95% CI	28.4–65.4	49.0–53.8	51.7–54.6

*Notes*

1. Only Queensland, Western Australia, South Australia and the Northern Territory have Indigenous death registration data considered to be of a publishable standard; therefore, data from these jurisdictions only are included in the analysis by Indigenous status.
2. 'Australia' includes all states and territories of Australia. 'Indigenous' and 'Non-Indigenous' includes Queensland, Western Australia, South Australia, and the Northern Territory.
3. Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 2001.
4. Deaths in the 'not-stated' category are included in the column for all women, but they are not included in the other columns.

Source: AIHW National Mortality Database.