

## Indicator 7a: Incidence of breast cancer

Table 41: Number of new cases of breast cancer in women, 1986–1999, by age, Australia

Age group	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
0–4	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	1	0	0	0	0
10–14	0	0	0	0	0	0	0	1	0	1	0	0	0	0
15–19	0	1	0	0	0	0	0	0	0	1	1	3	4	0
20–24	5	5	7	8	4	11	6	14	7	8	6	13	13	11
25–29	47	59	46	44	51	52	46	58	57	60	42	52	51	49
30–34	141	192	164	157	204	183	178	168	198	198	193	174	197	185
35–39	332	365	342	367	341	398	380	414	392	400	425	447	416	439
40–44	484	590	654	653	668	718	707	777	771	753	760	758	851	819
45–49	571	690	666	752	826	855	1,012	1,026	1,139	1,235	1,185	1,153	1,165	1,148
50–54	585	598	632	722	785	854	854	974	1,105	1,238	1,179	1,326	1,465	1,492
55–59	667	692	635	683	687	807	820	925	1,029	1,147	1,120	1,174	1,266	1,294
60–64	716	819	846	883	826	887	783	973	1,097	1,064	1,015	1,076	1,141	1,239
65–69	675	767	767	830	852	943	928	998	1,210	1,102	1,059	1,075	1,141	1,085
70–74	681	628	695	714	752	789	771	899	1,018	999	982	1,027	1,052	984
75–79	528	579	576	621	634	670	656	689	778	848	737	863	881	835
80–84	345	390	382	394	424	484	490	467	524	579	562	569	580	542
85+	298	308	300	328	335	369	366	395	378	410	439	445	479	470
<b>All ages</b>	<b>6,075</b>	<b>6,683</b>	<b>6,712</b>	<b>7,156</b>	<b>7,389</b>	<b>8,020</b>	<b>7,997</b>	<b>8,778</b>	<b>9,703</b>	<b>10,044</b>	<b>9,705</b>	<b>10,155</b>	<b>10,702</b>	<b>10,592</b>
<b>Ages 50–69</b>	<b>2,643</b>	<b>2,876</b>	<b>2,880</b>	<b>3,118</b>	<b>3,150</b>	<b>3,491</b>	<b>3,385</b>	<b>3,870</b>	<b>4,441</b>	<b>4,551</b>	<b>4,373</b>	<b>4,651</b>	<b>5,013</b>	<b>5,110</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 42: Age-specific and age-standardised incidence rates for breast cancer in women, 1986–1999, Australia**

Age group	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
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
5–9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
10–14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0
15–19	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.6	0.0
20–24	0.8	0.8	1.1	1.2	0.6	1.6	0.9	2.0	1.0	1.1	0.9	1.9	2.0	1.7
25–29	7.0	8.6	6.6	6.2	7.2	7.5	6.7	8.5	8.4	8.7	5.9	7.2	7.0	6.7
30–34	22.3	29.7	24.8	23.2	29.4	25.7	24.5	23.0	27.0	27.1	26.7	24.4	27.9	26.2
35–39	53.1	58.5	53.9	56.8	51.9	59.9	56.1	60.2	56.2	56.1	58.3	60.3	55.5	58.3
40–44	97.9	110.1	114.7	109.6	108.0	112.3	110.2	120.1	117.3	112.8	111.9	109.5	121.1	115.2
45–49	139.6	163.6	153.0	164.9	172.6	170.1	187.9	179.1	191.1	200.3	185.2	180.1	179.4	173.2
50–54	162.6	162.5	167.5	185.5	195.8	206.7	201.3	224.4	243.9	260.1	237.0	247.3	256.9	252.0
55–59	179.9	188.4	174.7	189.2	191.3	225.0	223.8	246.2	266.8	290.0	274.8	279.7	293.6	287.1
60–64	194.7	222.4	228.6	238.3	222.8	239.7	214.4	270.6	307.3	298.2	284.6	296.5	308.3	327.0
65–69	222.0	242.6	232.9	242.1	244.4	268.5	262.9	280.8	341.4	311.1	298.5	305.6	327.2	312.9
70–74	258.1	235.0	259.8	268.6	277.9	279.5	263.5	296.2	320.8	309.3	300.3	312.8	318.9	298.6
75–79	275.4	291.1	279.8	289.1	287.3	297.1	286.4	299.5	341.5	363.3	302.3	337.5	328.8	296.2
80–84	290.7	315.1	296.0	294.4	304.3	332.8	323.5	295.0	313.5	335.8	318.2	317.9	322.2	303.4
85+	315.0	316.9	300.6	317.8	317.2	335.4	316.5	324.2	296.5	305.2	310.0	298.4	307.0	285.0
<b>All ages</b>														
Crude rate	75.8	82.0	81.0	84.9	86.4	92.5	91.1	99.0	108.2	110.6	105.5	109.1	113.7	111.4
ASR (A)	75.1	80.9	79.4	82.6	83.5	88.5	86.3	93.0	100.9	101.9	96.1	98.4	101.6	98.7
<b>Ages 50–69</b>														
Crude rate	188.5	202.6	200.0	213.0	212.9	233.8	224.3	253.8	286.5	287.6	270.5	278.4	291.4	289.0
ASR (A)	188.1	201.7	199.1	212.2	212.3	233.2	223.9	253.8	287.1	288.3	271.8	280.5	294.4	292.8

Note: Rates are the number of cases of invasive cancers per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Cancer Statistics Clearing House.

**Table 43: Number of new cases of breast cancer in women, 1996–1999, by age, states and territories**

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	1	5	2	0	0	0	0	8
20–24	18	9	6	5	4	1	0	0	43
25–29	56	57	37	22	12	4	3	3	194
30–34	237	208	127	79	65	19	11	3	749
35–39	561	400	340	194	139	43	28	22	1,727
40–44	1,083	822	557	299	260	75	58	34	3,188
45–49	1,579	1,164	848	458	396	94	81	31	4,651
50–54	1,827	1,419	946	491	501	145	104	29	5,462
55–59	1,671	1,218	864	456	424	119	78	24	4,854
60–64	1,545	1,152	799	414	379	109	59	14	4,471
65–69	1,510	1,167	739	393	387	97	58	9	4,360
70–74	1,449	1,106	720	295	331	90	46	8	4,045
75–79	1,202	856	550	277	310	87	28	6	3,316
80–84	742	626	396	194	227	47	20	1	2,253
85+	610	510	301	156	195	44	14	3	1,833
<b>All ages</b>	<b>14,090</b>	<b>10,715</b>	<b>7,235</b>	<b>3,735</b>	<b>3,630</b>	<b>974</b>	<b>588</b>	<b>187</b>	<b>41,154</b>
<b>Ages 50–69</b>	<b>6,553</b>	<b>4,956</b>	<b>3,348</b>	<b>1,754</b>	<b>1,691</b>	<b>470</b>	<b>299</b>	<b>76</b>	<b>19,147</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 44: Age-specific and age-standardised incidence rates for breast cancer in women, 1996–1999, states and territories**

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	0.2	1.0	0.8	0.0	0.0	0.0	0.0	0.3
20–24	2.0	1.3	1.2	1.9	2.0	1.6	0.0	0.0	1.6
25–29	5.7	7.7	6.9	7.8	5.6	6.1	5.7	8.0	6.7
30–34	24.7	28.7	24.6	28.3	29.8	28.0	22.0	8.9	26.3
35–39	55.8	54.2	62.6	66.2	59.3	56.8	54.4	70.1	58.1
40–44	116.1	118.6	109.9	106.5	117.2	105.3	116.4	124.0	114.5
45–49	182.6	180.3	178.1	179.1	186.6	142.4	165.9	134.8	179.4
50–54	246.2	258.8	233.1	238.8	274.9	257.0	271.7	169.9	248.7
55–59	284.6	282.1	281.0	287.5	297.3	260.8	305.9	231.9	284.0
60–64	301.2	304.0	316.4	313.0	299.3	274.9	315.3	209.3	304.5
65–69	303.9	321.6	310.4	325.9	309.4	255.7	367.0	198.4	311.0
70–74	308.8	322.4	328.2	276.4	268.2	254.5	318.4	253.3	307.6
75–79	320.6	315.7	312.2	329.5	308.1	297.6	253.7	295.7	316.0
80–84	291.2	338.9	332.2	331.0	332.0	230.0	292.4	82.4	315.4
85+	284.2	313.4	301.6	298.5	326.8	268.7	272.5	300.6	299.7
<b>All ages</b>									
Crude rate	111.1	114.3	105.8	103.7	121.0	101.7	94.8	52.6	109.9
ASR (A)	97.8	100.7	98.9	99.3	100.4	88.5	100.3	76.6	98.8
95% CI	96.2–99.4	99.0–102.6	96.6–101.3	96.1–102.5	97.1–103.7	82.7–94.2	91.4–109.1	64.0–89.5	97.8–99.6
<b>Ages 50–69</b>									
Crude rate	280.1	287.8	278.1	284.2	293.3	261.6	304.2	196.7	282.6
ASR (A)	282.1	289.8	282.7	288.6	294.2	262.1	312.3	201.2	285.1
95% CI	275.3–289.0	282.0–298.1	272.9–292.5	274.6–303.2	280.4–308.2	237.2–285.9	275.1–346.6	150.9–250.4	280.8–289.3

Note: Rates are the number of cases of invasive cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Cancer Statistics Clearing House.

**Table 45: Number of new cases of breast cancer in women, 1995–1999, by age and region**

Age group	Capital cities	Other metropolitan areas	Large rural centres	Small rural centres	Other rural areas	Remote areas	Australia
0–4	0	0	0	0	0	0	0
5–9	0	0	0	0	1	0	1
10–14	1	0	0	0	0	0	1
15–19	6	0	0	1	2	0	9
20–24	38	6	2	2	4	0	51
25–29	182	16	16	11	25	4	254
30–34	672	61	47	43	102	22	947
35–39	1,378	160	118	124	287	60	2,127
40–44	2,614	308	247	219	462	92	3,941
45–49	3,917	404	336	335	767	128	5,886
50–54	4,518	452	346	384	874	127	6,700
55–59	3,811	477	340	394	873	107	6,001
60–64	3,430	429	322	425	839	90	5,535
65–69	3,390	455	329	438	779	71	5,462
70–74	3,155	443	321	373	689	64	5,044
75–79	2,625	331	271	325	564	48	4,164
80–84	1,853	215	173	188	367	37	2,832
85+	1,467	162	149	146	297	22	2,243
<b>All ages</b>	<b>33,057</b>	<b>3,919</b>	<b>3,017</b>	<b>3,408</b>	<b>6,932</b>	<b>872</b>	<b>51,198</b>
<b>Ages 50–69</b>	<b>15,149</b>	<b>1,813</b>	<b>1,337</b>	<b>1,641</b>	<b>3,365</b>	<b>395</b>	<b>23,698</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 46: Age-specific and age-standardised incidence rates for breast cancer in women, 1995–1999, by region**

Age group	Capital cities	Other metropolitan areas	Large rural centres	Small rural centres	Other rural areas	Remote areas	Australia
0–4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5–9	0.0	0.0	0.0	0.0	0.2	0.0	0.0
10–14	0.1	0.0	0.0	0.0	0.0	0.0	0.0
15–19	0.3	0.0	0.0	0.5	0.5	0.0	0.3
20–24	1.6	2.3	1.0	1.1	1.4	0.0	1.5
25–29	7.4	6.2	7.8	5.7	7.0	3.4	7.1
30–34	28.4	23.9	23.1	20.7	23.7	18.8	26.4
35–39	58.2	60.0	54.8	53.2	58.2	54.3	57.7
40–44	117.4	122.5	122.3	100.1	100.6	98.9	114.2
45–49	186.9	170.8	184.8	169.1	184.1	162.5	183.5
50–54	262.2	223.5	231.2	228.1	240.0	198.3	250.8
55–59	290.8	289.5	280.1	268.0	278.7	225.6	285.2
60–64	307.5	286.9	293.7	306.3	303.9	252.9	303.3
65–69	316.1	298.8	302.8	311.4	308.0	245.0	311.0
70–74	309.5	308.2	312.6	287.2	313.4	285.9	308.0
75–79	324.3	302.5	329.1	328.4	338.5	301.6	324.6
80–84	329.3	297.7	294.9	287.6	315.9	319.4	319.4
85+	305.3	293.4	302.7	283.7	301.3	201.2	300.7
<b>All ages</b>							
Crude rate	110.9	111.3	107.2	112.1	114.9	67.3	110.1
ASR (A)	101.4	96.0	97.6	93.7	97.7	83.8	99.3
95% CI	100.2–102.5	92.9–98.8	93.9–101.4	90.3–96.9	95.4–100.1	78.1–89.6	98.5–100.2
<b>Ages 50–69</b>							
Crude rate	290.1	271.1	273.2	275.9	278.9	224.4	283.6
ASR (A)	292.5	272.2	274.7	275.9	280.5	228.9	285.7
95% CI	287.7–297.2	259.5–284.8	259.0–290.7	262.5–289.3	271.6–289.9	207.5–252.2	282.0–289.4

Note: Rates are the number of cases of invasive cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Cancer Statistics Clearing House.

**Table 47: Number of new cases of invasive breast cancer in women, 1997, by age and tumour size**

Age group	Small cancers ( $\leq 10$ mm)	All cancers
0–19	0	3
20–29	8	65
30–39	124	633
40–49	369	1,967
50–59	634	2,564
60–69	530	2,184
70+	450	2,938
<b>All ages</b>	<b>2,115</b>	<b>10,354</b>
<b>Ages 50–69</b>	<b>1,164</b>	<b>4,748</b>

Source: AIHW National Cancer Statistics Clearing House.

**Table 48: Age-specific and age-standardised rates of invasive breast cancer in women, 1997, by tumour size**

Age group	Small cancers ( $\leq 10$ mm)	All cancers
0–19	0.0	0.1
20–29	0.6	4.6
30–39	8.5	43.5
40–49	27.7	147.6
50–59	66.3	268.2
60–69	74.2	305.6
70+	49.3	322.1
<b>All ages</b>		
Crude rate	22.7	111.2
ASR (A)	20.9	100.7
95% CI	20.0–21.9	98.7–102.6
<b>Ages 50–69</b>		
Crude rate	69.7	284.2
ASR (A)	70.0	285.9
95% CI	66.0–74.2	278.1–294.2

Note: Rates are the number of cases of invasive cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

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, 1994–1999, by age, states and territories

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–19	0	0	1	0	0	0	0	0	1
20–29	11	9	2	3	2	0	1	0	28
30–39	88	79	49	31	15	6	2	3	273
40–49	426	335	220	140	103	28	27	8	1,287
50–59	564	539	321	192	182	72	30	8	1,908
60–69	461	441	260	159	143	36	15	1	1,516
70+	370	296	177	90	94	24	18	1	1,070
<b>All ages</b>	<b>1,920</b>	<b>1,699</b>	<b>1,030</b>	<b>615</b>	<b>539</b>	<b>166</b>	<b>93</b>	<b>21</b>	<b>6,083</b>
<b>Ages 50–69</b>	<b>1,025</b>	<b>980</b>	<b>581</b>	<b>351</b>	<b>325</b>	<b>108</b>	<b>45</b>	<b>9</b>	<b>3,424</b>

Source: AIHW National Cancer Statistics Clearing House.

Table 50: Age-specific and age-standardised rates of ductal carcinoma in situ, 1994–1999, states and territories

Age group	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
0–19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20–29	0.4	0.4	0.1	0.4	0.3	0.0	0.6	0.0	0.3
30–39	3.0	3.6	3.1	3.6	2.2	2.7	1.3	3.1	3.1
40–49	16.1	17.0	15.3	17.9	16.0	13.8	18.4	10.9	16.3
50–59	29.4	38.1	31.7	36.8	38.8	48.7	33.3	20.8	34.0
60–69	30.4	39.7	35.7	42.5	37.6	30.9	29.5	6.2	35.3
70+	19.2	21.0	19.8	20.5	18.2	16.1	33.5	9.6	19.8
<b>All ages</b>									
Crude rate	10.2	12.2	10.2	11.6	12.0	11.6	10.1	4.0	11.0
ASR (A)	9.3	11.2	9.8	11.4	10.5	10.4	10.7	5.1	10.2
95% CI	8.9–9.7	10.6–11.7	9.2–10.4	10.4–12.3	9.6–11.4	8.9–12.0	8.5–13.0	2.9–7.8	9.9–10.4
<b>Ages 50–69</b>									
Crude rate	29.8	38.8	33.4	39.2	38.3	40.9	31.9	16.5	34.6
ASR (A)	29.9	38.8	33.6	39.5	38.2	40.3	31.5	13.9	34.6
95% CI	28.0–31.6	36.3–41.2	31.0–36.1	35.3–43.8	33.9–42.2	32.9–47.9	22.1–41.0	4.1–24.1	33.4–35.8

Note: Rates are the number of cases of DCIS per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Cancer Statistics Clearing House.



## Indicator 8: Mortality

Table 51: Number of deaths from breast cancer in women, 1987–2000, by age, Australia

Age group	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
0–4	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
10–14	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
20–24	2	0	1	0	2	1	0	1	1	0	1	2	2	1
25–29	10	5	7	6	12	4	2	2	5	9	6	7	6	5
30–34	30	26	34	26	25	33	39	19	25	28	37	28	20	23
35–39	75	66	67	63	79	79	74	87	57	90	84	68	59	66
40–44	123	120	137	149	150	136	116	139	120	136	135	128	141	122
45–49	129	152	170	168	177	196	202	211	207	189	211	207	203	187
50–54	206	202	212	228	232	212	225	239	221	230	271	265	247	255
55–59	244	238	217	215	227	219	252	249	248	240	236	227	260	257
60–64	270	291	287	282	258	236	276	262	268	258	239	255	263	239
65–69	254	290	297	328	306	272	316	290	317	289	284	252	212	216
70–74	257	251	251	258	305	287	264	308	288	296	297	268	288	287
75–79	230	254	261	254	249	254	298	274	281	279	291	300	274	281
80–84	166	184	205	205	211	213	257	250	259	252	244	236	232	237
85+	217	222	238	219	229	247	268	271	280	273	273	314	298	335
<b>All ages</b>	<b>2,213</b>	<b>2,301</b>	<b>2,384</b>	<b>2,401</b>	<b>2,462</b>	<b>2,389</b>	<b>2,590</b>	<b>2,602</b>	<b>2,577</b>	<b>2,569</b>	<b>2,609</b>	<b>2,557</b>	<b>2,505</b>	<b>2,511</b>
<b>Ages 50–69</b>	<b>974</b>	<b>1,021</b>	<b>1,013</b>	<b>1,053</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>

Source: AIHW National Mortality Database.

**Table 52: Age-specific and age-standardised mortality rates for breast cancer in women, 1987–2000, Australia**

Age group	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
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
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
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
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
20–24	0.3	0.0	0.2	0.0	0.3	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.3	0.2
25–29	1.5	0.7	1.0	0.8	1.7	0.6	0.3	0.3	0.7	1.3	0.8	1.0	0.8	0.7
30–34	4.6	3.9	5.0	3.7	3.5	4.6	5.3	2.6	3.4	3.9	5.2	4.0	2.8	3.2
35–39	12.0	10.4	10.4	9.6	11.9	11.7	10.8	12.5	8.0	12.3	11.3	9.1	7.8	8.8
40–44	23.0	21.1	23.0	24.1	23.5	21.2	17.9	21.2	18.0	20.0	19.5	18.2	19.8	16.9
45–49	30.6	34.9	37.3	35.1	35.2	36.4	35.3	35.4	33.6	29.5	33.0	31.9	30.6	27.8
50–54	56.0	53.5	54.5	56.9	56.2	50.0	51.8	52.8	46.4	46.2	50.5	46.5	41.7	41.6
55–59	66.4	65.5	60.1	59.9	63.3	59.8	67.1	64.6	62.7	58.9	56.2	52.6	57.7	54.5
60–64	73.3	78.6	77.4	76.1	69.7	64.6	76.8	73.4	75.1	72.3	65.9	68.9	69.4	61.5
65–69	80.3	88.1	86.6	94.1	87.1	77.1	88.9	81.8	89.5	81.5	80.7	72.3	61.1	62.5
70–74	96.2	93.8	94.4	95.3	108.1	98.1	87.0	97.1	89.2	90.5	90.5	81.2	87.4	86.7
75–79	115.7	123.4	121.5	115.1	110.4	110.9	129.5	120.3	120.4	114.4	113.8	112.0	97.2	98.1
80–84	134.1	142.6	153.2	147.1	145.1	140.6	162.4	149.5	150.2	142.7	136.3	131.1	129.8	127.1
85+	223.3	222.4	230.6	207.4	208.1	213.6	219.9	212.5	208.4	192.8	183.1	201.3	180.7	195.2
<b>All ages</b>														
Crude rate	27.2	27.8	28.3	28.1	28.4	27.2	29.2	29.0	28.4	27.9	28.0	27.2	26.3	26.1
ASR (A)	26.0	26.4	26.7	26.4	26.4	24.9	26.4	25.9	25.1	24.5	24.2	23.1	22.1	21.5
<b>Ages 50–69</b>														
Crude rate	68.6	70.9	69.2	71.2	68.5	62.2	70.1	67.1	66.6	62.9	61.7	58.1	55.5	53.2
ASR (A)	68.3	70.4	68.8	70.7	68.2	62.1	70.1	67.3	67.2	63.7	62.5	59.3	56.8	54.4

Note: Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Mortality Database.

**Table 53: Number of deaths from breast cancer in women, 1997–2000, by age, states and territories**

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	2	2	1	1	0	0	0	0	6
25–29	7	7	5	4	1	0	0	0	24
30–34	48	20	20	5	11	1	3	0	108
35–39	78	78	49	28	26	10	5	3	277
40–44	163	146	90	60	43	14	5	5	526
45–49	264	215	125	83	72	20	19	10	808
50–54	319	271	224	97	73	25	18	11	1,038
55–59	324	265	176	84	80	27	17	7	980
60–64	350	282	159	71	88	20	17	9	996
65–69	350	268	129	79	84	32	19	3	964
70–74	382	326	193	82	101	30	22	4	1,140
75–79	388	319	180	87	108	40	21	3	1,146
80–84	342	258	149	69	88	28	11	4	949
85+	363	353	201	135	116	33	17	2	1,220
<b>All ages</b>	<b>3,380</b>	<b>2,810</b>	<b>1,701</b>	<b>885</b>	<b>891</b>	<b>280</b>	<b>174</b>	<b>61</b>	<b>10,182</b>
<b>Ages 50–69</b>	<b>1,343</b>	<b>1,086</b>	<b>688</b>	<b>331</b>	<b>325</b>	<b>104</b>	<b>71</b>	<b>30</b>	<b>3,978</b>

Source: AIHW National Mortality Database.

**Table 54: Age-specific and age-standardised mortality rates for breast cancer in women, 1997–2000, states and territories**

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	0.2	0.3	0.2	0.4	0.0	0.0	0.0	0.0	0.2
25–29	0.7	0.9	0.9	1.4	0.5	0.0	0.0	0.0	0.8
30–34	5.0	2.8	3.9	1.8	5.1	1.5	6.1	0.0	3.8
35–39	7.7	10.5	8.9	9.5	11.1	13.4	9.8	9.4	9.3
40–44	17.2	20.8	17.4	21.0	19.2	19.5	10.1	17.9	18.6
45–49	30.2	32.9	25.8	31.7	33.8	30.1	39.1	42.3	30.8
50–54	41.1	47.0	52.1	44.3	38.2	42.3	44.2	60.3	44.9
55–59	53.4	59.5	54.3	50.9	54.4	57.6	63.3	62.7	55.3
60–64	67.1	73.2	60.8	52.1	68.4	49.5	87.3	128.7	66.4
65–69	71.3	74.4	54.2	65.2	68.3	84.5	118.8	64.2	69.2
70–74	81.4	94.8	87.1	75.7	82.3	85.2	151.0	122.5	86.4
75–79	99.7	112.7	98.2	99.1	103.3	132.8	177.7	144.4	104.9
80–84	132.2	138.5	122.0	117.3	127.3	135.7	154.3	313.2	131.1
85+	161.4	207.8	190.7	245.5	185.5	190.7	306.7	187.8	190.1
<b>All ages</b>									
Crude rate	26.4	29.7	24.5	24.2	29.6	29.3	28.0	16.9	26.9
ASR (A)	21.9	24.5	21.5	21.7	22.6	23.3	30.7	30.8	22.7
95% CI	21.1–22.6	23.6–25.4	20.5–22.6	20.3–23.2	21.0–24.1	20.5–26.0	26.5–35.3	22.0–39.8	22.2–23.2
<b>Ages 50–69</b>									
Crude rate	56.0	61.4	54.9	51.6	55.1	56.5	68.9	73.1	57.0
ASR (A)	57.3	62.7	55.3	52.5	56.4	57.3	76.3	78.7	58.2
95% CI	54.2–60.5	59.0–66.6	51.0–59.4	46.7–58.3	50.3–62.8	46.5–68.8	58.7–94.2	49.4–112.5	56.3–60.0

Note: Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Mortality Database.

**Table 55: Number of deaths from breast cancer in women, 1996–2000, by age and region**

Age group	Capital cities	Other metropolitan areas	Large rural centres	Small rural centres	Other rural areas	Remote areas	Australia
0–4	0	0	0	0	0	0	0
5–9	0	0	0	0	0	0	0
10–14	0	0	0	0	0	0	0
15–19	0	0	0	0	0	0	0
20–24	3	1	1	0	1	0	6
25–29	20	6	2	3	2	0	33
30–34	80	12	7	12	20	5	136
35–39	234	23	28	24	47	12	367
40–44	410	36	42	49	104	21	662
45–49	665	75	60	60	115	22	997
50–54	799	75	88	86	194	27	1,268
55–59	792	88	67	66	182	26	1,220
60–64	793	97	55	84	206	19	1,254
65–69	788	116	63	92	180	15	1,253
70–74	911	114	77	105	205	24	1,436
75–79	880	130	104	99	199	14	1,425
80–84	787	109	72	81	133	19	1,201
85+	931	120	95	113	219	16	1,493
<b>All ages</b>	<b>8,093</b>	<b>1,002</b>	<b>761</b>	<b>874</b>	<b>1,807</b>	<b>220</b>	<b>12,751</b>
<b>Ages 50–69</b>	<b>3,172</b>	<b>376</b>	<b>273</b>	<b>328</b>	<b>762</b>	<b>87</b>	<b>4,995</b>

Source: AIHW National Mortality Database.

**Table 56: Age-specific and age-standardised mortality rates for breast cancer in women, 1996–2000, by region**

Age group	Capital cities	Other metropolitan areas	Large rural centres	Small rural centres	Other rural areas	Remote areas	Australia
0–4	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
10–14	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
20–24	0.1	0.4	0.5	0.0	0.4	0.0	0.2
25–29	0.8	2.3	1.0	1.6	0.6	0.0	0.9
30–34	3.4	4.7	3.5	5.9	4.8	4.3	3.8
35–39	9.8	8.5	12.9	10.3	9.5	10.8	9.9
40–44	18.1	14.0	20.4	22.0	22.3	22.3	18.9
45–49	31.2	31.0	32.3	29.6	27.1	27.5	30.5
50–54	44.0	35.2	56.0	48.8	51.2	40.5	45.1
55–59	58.2	51.3	53.3	43.5	56.4	53.0	56.0
60–64	69.9	63.8	49.3	59.8	73.0	52.3	67.5
65–69	74.1	76.7	58.2	65.6	70.9	51.2	71.7
70–74	89.3	78.4	74.7	79.8	92.2	105.0	87.3
75–79	104.4	113.3	122.2	95.7	114.9	84.8	106.7
80–84	138.1	147.0	122.0	121.0	112.9	157.1	133.4
85+	184.4	204.2	183.5	206.6	211.1	138.2	190.1
<b>All ages</b>							
Crude rate	26.8	28.0	26.7	28.5	29.8	16.9	27.1
ASR (A)	23.2	22.3	22.4	22.1	23.9	21.2	23.0
95% CI	22.7–23.7	20.9–23.8	20.8–24.0	20.6–23.5	22.8–25.0	18.5–24.0	22.6–23.4
<b>Ages 50–69</b>							
Crude rate	59.0	54.7	54.3	53.9	61.6	48.0	58.1
ASR (A)	60.6	55.6	54.2	54.0	62.3	48.9	59.3
95% CI	58.4–62.7	49.9–61.0	47.8–60.2	48.1–59.8	57.8–66.6	39.3–58.8	57.7–60.9

Note: Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.

Source: AIHW National Mortality Database.

**Table 57: Number of deaths from breast cancer in women, 1996–2000, by age and Indigenous status, Queensland, Western Australia, South Australia, Northern Territory**

Age group	Indigenous <sup>1</sup>	Non-Indigenous <sup>1</sup>	Australia <sup>2</sup>
0–4	0	0	0
5–9	0	0	0
10–14	0	0	0
15–19	0	0	0
20–24	0	2	6
25–29	1	10	33
30–34	1	30	136
35–39	4	94	367
40–44	8	205	662
45–49	5	278	997
50–54	7	370	1268
55–59	3	348	1220
60–64	7	327	1254
65–69	5	304	1253
70–74	3	380	1,436
75+	10	1,156	4,119
<b>All ages</b>	<b>54</b>	<b>3,504</b>	<b>12,751</b>
<b>Ages 50–69</b>	<b>22</b>	<b>1,349</b>	<b>4,995</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. Queensland data are included from 1998 onwards.
2. Includes all states and territories of Australia.
3. Deaths in the 'not stated' category have been included in the column for all women, but they have not been included in the other columns. There were 34 deaths where Indigenous status was in the 'not stated' category.

Source: AIHW National Mortality Database.

**Table 58: Age-standardised and age-specific death rates for breast cancer in women, 1996–2000, by Indigenous status, Queensland, Western Australia, South Australia, Northern Territory**

Age group	Indigenous <sup>1</sup>	Non-Indigenous <sup>1</sup>	Australia <sup>2</sup>
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	0.0	0.0
25–29	0.2	0.1	0.1
30–34	0.2	0.3	0.4
35–39	1.2	0.9	1.0
40–44	2.9	2.0	1.9
45–49	2.4	2.9	3.1
50–54	4.5	4.4	4.5
55–59	2.8	5.5	5.6
60–64	8.2	6.2	6.8
65–69	8.0	6.3	7.2
70–74	7.6	8.3	8.7
75+	20.2	13.6	13.6
<b>All ages</b>			
Crude rate	10.5	26.0	27.1
ASR (A)	26.1	22.3	23.3
95% CI	18.4–34.9	21.6–22.9	22.8–23.7
<b>Ages 50–69</b>			
Crude rate	53.5	54.3	58.1
ASR (A)	57.8	55.4	59.3
95% CI	33.7–85.1	52.4–58.4	57.5–60.9

*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. Queensland data are included from 1998 onwards.
2. Includes all states and territories of Australia.
3. Rates are the number of deaths from breast cancer per 100,000 women and age-standardised to the Australian population at 30 June 1991.
4. Deaths in the 'not stated' category have been included in the column for all women, but they have not been included in the other columns.

Source: AIHW National Mortality Database.