

Tables

Indicator 1: Participation rate for cervical screening

Table 1a: Number of women participating in the National Cervical Screening Program, by age, states and territories, 1998–1999

Age group	NSW	Vic	WA ^(a)	SA ^(b)	Tas	ACT ^(a)	NT	Total
20–24	105,105	89,660	36,858	27,282	9,466	6,803	4,700	279,874
25–29	152,831	128,002	47,821	36,257	11,298	8,589	6,208	391,006
30–34	154,747	129,131	48,370	37,393	11,482	8,293	5,586	395,002
35–39	158,287	129,303	49,374	39,258	12,479	8,350	4,963	402,014
40–44	135,791	112,158	43,327	35,207	10,685	7,563	4,050	348,781
45–49	114,246	96,199	35,585	30,489	9,030	7,019	3,321	295,889
50–54	91,705	77,518	26,608	24,842	7,222	5,785	2,217	235,897
55–59	61,286	52,870	17,411	16,762	4,845	3,404	1,273	157,851
60–64	45,955	41,426	13,272	13,327	3,689	2,177	641	120,487
65–69	32,950	32,337	9,512	10,243	2,753	1,413	355	89,563
70–74	14,341	12,107	3,656	7,043	842	583	147	38,719
75–79	5,440	4,559	1,311	n.a.	334	198	72	11,914
80+	2,051	2,055	431	n.a.	134	67	23	4,761
Not stated	5,485	n.a.	n.a.	31	7	15	28	5,566
All ages	1,080,220	907,325	333,536	278,134	84,266	60,259	33,584	2,777,324
Ages 20–69 years	1,052,903	888,604	328,138	271,060	82,949	59,396	33,314	2,716,364

(a) The WA and ACT registers only register women with a valid WA or ACT address respectively.

(b) South Australia has grouped women aged 70 years or more, and for the purpose of this table, they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate Registers and inclusion of women resident overseas.
2. The Queensland Health Pap Smear Register began operations in February 1999. Hence no data are available for 1998–1999.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Table 1b: Proportion of women participating in the National Cervical Screening Program, by age, states and territories, 1998–1999

Age group	NSW	Vic	WA ^(a)	SA ^(b)	Tas	ACT ^(a)	NT	Total
(Per cent)								
20–24	48.1	53.6	54.7	55.9	63.7	51.9	59.7	52.0
25–29	62.3	69.2	67.6	68.9	70.1	65.4	65.8	66.0
30–34	66.6	72.9	71.2	71.5	71.6	69.3	66.9	69.7
35–39	67.9	75.5	72.3	72.9	72.4	71.5	67.7	71.4
40–44	67.2	74.9	71.2	74.0	70.0	71.8	68.0	70.9
45–49	66.1	74.7	68.8	72.2	68.8	73.1	71.1	69.9
50–54	68.5	78.0	70.7	75.4	71.1	82.4	70.6	72.8
55–59	59.2	69.6	61.9	66.9	60.7	74.3	67.0	63.9
60–64	52.0	63.6	57.5	61.2	54.1	66.1	53.8	57.4
65–69	39.1	52.2	45.7	48.5	42.3	51.7	44.9	45.2
All ages								
Crude rate	56.9	64.1	61.9	62.2	60.9	64.2	64.9	60.6
AS rate	56.2	63.8	60.4	62.8	60.9	62.6	60.4	60.0
95% CI	56.1–56.3	63.6–63.9	60.2–60.6	62.5–63.0	60.5–61.4	62.1–63.1	59.7–61.2	59.9–60.0
Ages 20–69 years								
Crude rate	61.4	69.3	66.1	68.1	66.8	67.8	65.8	65.4
AS rate	60.8	68.9	65.4	67.6	66.3	67.6	64.5	64.8
95% CI	60.7–60.9	68.8–69.0	65.1–65.6	67.3–67.8	65.8–66.7	67.0–68.1	63.7–65.3	64.8–64.9

(a) The WA and ACT registers only register women with a valid WA and ACT address respectively.

(b) South Australia has grouped all women aged 70 years or more, and for the purposes of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. The Queensland Health Pap Smear Register began operations in February 1999. Hence no data are available for 1998–1999.
3. Rates are standardised to the 1991 Australian total population.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Table 2a: Number of women participating in the National Cervical Screening Program, by age, states and territories, 1999–2000

Age group	NSW	Vic	Qld	WA ^(a)	SA ^(b)	Tas	ACT ^(a)	NT	Australia
20–24	99,812	83,943	64,583	34,401	25,727	8,939	6,354	4,587	328,346
25–29	147,289	120,835	82,879	44,631	33,896	10,398	8,083	6,067	454,078
30–34	151,934	125,001	81,147	46,230	36,101	11,047	8,072	5,782	465,314
35–39	156,192	124,293	83,093	47,573	38,032	11,999	7,964	4,941	474,087
40–44	137,205	110,095	73,124	42,825	35,019	10,864	7,369	4,170	420,671
45–49	115,982	94,509	61,746	35,698	30,326	9,101	6,706	3,490	357,558
50–54	95,632	78,785	50,876	27,795	25,564	7,582	5,848	2,491	294,573
55–59	64,864	53,943	33,397	17,857	17,313	5,123	3,485	1,444	197,426
60–64	48,312	41,339	23,470	13,451	13,827	3,822	2,243	719	147,183
65–69	34,003	30,654	16,317	9,346	10,135	2,849	1,388	401	105,093
70–74	14,487	11,283	7,955	3,583	6,517	788	491	147	45,251
75–79	5,487	4,233	3,228	1,230	n.a.	321	168	79	14,746
80+	2,113	1,946	1,423	542	n.a.	140	58	20	6,242
Not stated	3,720	27	408	0	24	4	15	21	4,219
All ages	1,077,032	880,886	583,646	325,162	272,481	82,977	58,244	34,359	3,314,787
Ages 20–69 years	1,051,225	863,397	570,632	319,807	265,940	81,724	57,512	34,092	3,244,329

(a) The WA and ACT registers only register women with a valid WA or ACT address respectively.

(b) South Australia has grouped women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. Queensland data for the 1999–2000 period refer to the 2-year period from March 1999 to February 2001.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Table 2b: Proportion of women participating in the National Cervical Screening Program, by age, states and territories, 1999–2000

Age group	NSW	Vic	Qld	WA ^(a)	SA ^(b)	Tas	ACT ^(c)	NT	Australia
(Per cent)									
20–24	45.6	50.0	51.7	50.6	53.5	61.3	48.8	58.8	49.5
25–29	59.6	65.5	61.2	62.9	65.8	66.3	62.1	64.9	62.4
30–34	65.3	69.9	64.0	67.9	69.9	70.1	67.7	67.6	67.0
35–39	67.2	72.3	64.8	69.5	71.5	71.2	69.2	66.6	68.7
40–44	67.0	72.5	64.8	69.5	72.6	70.7	69.7	69.7	68.8
45–49	66.1	72.1	63.2	67.3	71.3	68.4	70.2	72.4	67.8
50–54	69.3	76.4	65.9	70.3	75.1	72.2	79.9	75.2	71.3
55–59	60.2	68.3	57.1	60.7	66.3	62.0	71.7	70.0	62.5
60–64	53.7	62.2	51.0	56.4	62.3	54.6	65.3	58.6	56.5
65–69	40.8	49.7	39.9	44.5	48.6	43.9	49.9	48.3	44.2
All ages									
Crude rate	55.2	60.4	55.4	58.5	59.5	58.9	61.4	65.3	57.5
AS rate	55.0	60.4	54.5	57.4	60.4	59.4	59.5	60.7	57.2
95% CI	54.9–55.1	60.3–60.6	54.4–54.7	57.2–57.6	60.2–60.6	59.0–59.8	58.9–60.0	60.0–61.4	57.1–57.2
Ages 20–69 years									
Crude rate	60.7	66.6	60.2	63.5	66.7	66.0	65.3	66.4	63.1
AS rate	60.2	66.2	59.5	62.8	66.2	65.5	65.1	65.6	62.6
95% CI	60.1–60.3	66.1–66.3	59.3–59.6	62.6–63.1	66.0–66.5	65.0–65.9	64.6–65.7	64.9–66.4	62.5–62.6

(a) The WA and ACT registers only register women with a valid WA and ACT address respectively.

(b) South Australia has grouped all women aged 70 years or more, and for the purposes of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. Queensland data for the 1999–2000 period refer to the 2-year period from March 1999 to February 2001.
3. Rates are standardised to the 1991 Australian total population.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Indicator 2: Early re-screening

Table 3: Number of women with repeat screenings in the 21 months following a negative Pap smear in February 1999, states and territories, and Australia, 1999–2000

No. of tests	NSW	Vic	Qld	WA ^(a)	SA	Tas	ACT ^(a)	NT	Australia
0	36,482	33,041	23,870	10,568	9,438	2,624	2,147	1,386	119,556
1	15,212	14,126	8,341	4,601	3,411	1,012	723	490	47,916
2	1,902	2,126	1,202	547	478	138	125	73	6,591
3	317	504	244	96	97	28	16	8	1,310
4	45	117	62	16	23	4	2	0	269
5 or more	6	55	10	3	5	1	0	1	81

(a) The WA and ACT registries only register women with a valid WA and ACT address respectively.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate Registers and inclusion of women resident overseas.
2. The follow-up period for Queensland data is from March 1999 to December 2000.

Source: State and territory Cervical Cytology Registry data.

Table 4: Percentage of women with repeat screenings in the 21 months following a negative smear in February 1999, states and territories, and Australia, 1999–2000

No. of tests	NSW	Vic	Qld	WA ^(a)	SA	Tas	ACT ^(a)	NT	Australia
0	67.5	66.1	70.8	66.8	70.2	68.9	71.3	70.8	68.0
1	28.3	28.3	24.7	29.1	25.4	26.6	24.0	25.0	27.3
2	3.5	4.3	3.6	3.5	3.6	3.6	4.1	3.7	3.8
3	0.6	1.0	0.7	0.6	0.7	0.7	0.5	0.4	0.7
4	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.0	0.2
5 or more	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0

(a) The WA and ACT registries only register women with a valid WA and ACT address respectively.

Note: These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Indicator 3: Low-grade abnormality detection

Table 5a: Number of low- and high-grade abnormalities on histology for women aged 20–69 years, states and territories, 1999

Abnormalities	NSW	Vic	WA	SA	Tas	ACT	NT	Total
Low-grade	6,207	4197	2563	1767	640	221	158	15,753
High-grade	4,523	3546	1509	1237	470	178	179	11,642
Ratio	1.37	1.18	1.70	1.43	1.36	1.24	0.88	1.35
As a percentage of all screens in 1999								
Low-grade	1.0	0.8	1.3	1.2	1.4	1.8	0.9	1.0
High-grade	0.8	0.7	0.8	0.8	1.0	1.4	1.0	0.8

Notes

1. The Queensland Health Pap Smear Register began operations in February 1999; therefore no data are available for 1999.
2. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Table 5b: Number of low- and high-grade abnormalities on histology for women aged 20–69 years, states and territories, 2000

Abnormalities	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
Low-grade	6,381	3,701	5,016	2,075	1,541	678	273	320	19,985
High-grade	4,493	2,986	3,105	1,240	1,045	478	220	284	13,851
Ratio	1.42	1.24	1.62	1.67	1.47	1.42	1.24	1.13	1.44
As a percentage of all screens in 2000									
Low-grade	1.1	0.7	1.6	1.1	1.0	1.5	0.5	1.6	1.1
High-grade	0.7	0.6	1.0	0.6	0.7	1.0	0.4	1.4	0.7

Note: These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Indicator 4: High-grade abnormality detection

Table 6a: Rate of histologically confirmed high-grade abnormalities per 1,000 women screened, by age, states and territories, 1999

Age group	NSW	Vic	WA	SA ^(a)	Tas	ACT	NT	Total
20–24	18.3	15.9	15.5	16.8	23.1	8.5	13.4	16.8
25–29	14.8	14.1	17.4	15.4	21.0	10.1	15.8	15.0
30–34	9.9	9.2	10.6	11.8	12.1	10.1	11.1	10.0
35–39	6.7	6.2	6.7	7.0	8.4	8.3	9.6	6.7
40–44	4.3	3.8	4.4	6.5	5.8	5.5	4.0	4.4
45–49	3.0	2.7	3.1	5.0	4.6	4.4	4.8	3.2
50–54	2.2	1.4	1.5	2.9	3.0	1.5	3.9	2.0
55–59	1.4	1.5	1.6	2.6	1.4	3.1	7.9	1.7
60–64	1.3	1.7	1.6	1.8	1.9	3.4	0.0	1.6
65–69	2.2	1.3	2.3	2.4	1.3	6.8	9.3	2.0
70–74	1.7	2.4	0.9	6.8	4.4	10.9	12.8	2.9
75–79	4.5	1.5	5.7	n.a.	0.0	48.1	0.0	4.1
80–84	2.4	2.5	3.8	n.a.	20.4	0.0	0.0	3.0
85+	0.0	2.9	44.4	n.a.	0.0	0.0	0.0	4.4
All ages	7.4	6.8	7.8	8.3	9.9	7.0	9.7	7.5
Ages 20–69 years	7.6	6.9	7.9	8.4	10.0	6.8	9.7	7.5

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. No data were available for Queensland for this period.

Source: State and territory Cervical Cytology Registry data.

Table 6b: Rate of histologically confirmed high-grade abnormalities per 1,000 women screened, by age, states and territories, 2000

Age group	NSW	Vic	Qld	WA	SA ^(a)	Tas	ACT	NT	Australia
20–24	17.0	13.8	19.0	13.8	13.8	27.0	13.8	24.0	16.3
25–29	15.4	13.1	19.7	14.8	13.8	18.1	9.4	23.7	15.5
30–34	10.3	8.6	12.8	9.1	10.9	12.1	12.1	15.6	10.3
35–39	6.2	5.3	8.6	5.6	6.1	10.9	5.4	12.3	6.5
40–44	5.0	3.4	5.5	3.2	4.9	7.0	3.1	11.5	4.5
45–49	2.8	2.3	4.1	2.2	3.4	4.4	4.8	6.3	3.0
50–54	1.9	1.2	2.6	1.3	2.3	3.4	3.6	1.4	1.9
55–59	1.3	1.0	3.0	1.0	1.8	1.7	2.5	3.6	1.5
60–64	1.4	1.1	1.5	1.7	2.4	1.4	1.6	4.7	1.5
65–69	2.2	1.1	1.6	1.0	2.0	2.6	2.6	9.5	1.7
70–74	3.0	2.0	2.4	1.3	8.6	2.3	0.0	12.7	3.2
75–79	3.7	2.1	6.0	1.1	n.a.	0.0	50.0	0.0	3.8
80–84	4.8	2.5	9.5	0.0	n.a.	0.0	0.0	0.0	4.3
85+	6.5	0.0	0.0	8.4	n.a.	0.0	0.0	0.0	3.1
All ages	7.3	5.9	9.5	6.3	7.0	10.2	6.9	14.3	7.3
Ages 20–69 years	7.4	6.0	9.6	6.4	7.0	10.4	6.8	14.3	7.4

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Note: These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Table 7a: Number of histologically confirmed high-grade abnormalities, by age, states and territories, 1999

Age group	NSW	Vic	WA	SA ^(a)	Tas	ACT	NT	Total
20–24	1,031	787	316	247	118	31	35	2,565
25–29	1,252	1,031	466	300	131	49	54	3,283
30–34	859	690	290	240	79	46	34	2,238
35–39	599	461	188	150	59	38	25	1,520
40–44	332	249	114	125	36	23	9	888
45–49	201	152	67	84	24	17	9	554
50–54	122	64	25	41	13	5	5	275
55–59	51	48	17	24	4	6	6	156
60–64	35	40	13	13	4	4	0	109
65–69	41	22	13	13	2	5	2	98
70–74	14	16	2	23	2	3	1	61
75–79	14	4	5	0	0	5	0	28
80–84	2	2	1	0	1	0	0	6
85+	0	1	2	0	0	0	0	3
Age not stated	5	0	0	0	0	0	0	5
All ages	4,558	3,569	1,519	1,260	473	232	180	11,789
Ages 20–69 years	4,523	3,546	1,509	1,237	470	224	179	11,686

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. No data were available for Queensland for this period.

Source: State and territory Cervical Cytology Registry data.

Table 7b: Number of histologically confirmed high-grade abnormalities, by age, states and territories, 2000

Age group	NSW	Vic	Qld	WA	SA ^(a)	Tas	ACT	NT	Australia
20–24	924	632	665	266	196	131	46	62	2,922
25–29	1,284	880	904	379	260	105	42	83	3,937
30–34	898	619	593	249	224	75	56	53	2,767
35–39	559	373	400	158	131	73	24	36	1,754
40–44	399	217	231	84	97	44	13	28	1,113
45–49	192	128	146	50	58	23	18	13	628
50–54	107	58	75	23	33	15	12	2	325
55–59	49	31	57	11	17	5	5	3	178
60–64	40	28	20	14	18	3	2	2	127
65–69	41	20	14	6	11	4	2	2	100
70–74	24	13	10	3	31	1	0	1	83
75–79	11	5	10	1	0	0	4	0	31
80–84	4	2	5	0	0	0	0	0	11
85+	2	0	0	1	0	0	0	0	3
Age not stated	2	0	1	0	0	0	0	0	3
All ages	4,536	3,006	3,131	1,245	1,076	479	224	285	13,982
Ages 20–69 years	4,493	2,986	3,105	1,240	1,045	478	220	284	13,851

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group

Note: These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Table 8a: Number of women screened, by age, states and territories, 1999

Age group	NSW	Vic	WA	SA ^(a)	Tas	ACT	NT	Total
20–24	56,207	49,642	20,430	14,682	5,112	3,647	2,617	152,337
25–29	84,768	72,923	26,751	19,534	6,247	4,856	3,420	218,499
30–34	87,185	74,662	27,357	20,319	6,536	4,573	3,068	223,700
35–39	89,864	74,680	28,256	21,299	7,065	4,557	2,616	228,337
40–44	77,916	65,350	25,624	19,272	6,199	4,184	2,225	200,770
45–49	66,105	56,250	21,453	16,760	5,225	3,875	1,860	171,528
50–54	54,472	46,336	16,802	13,938	4,302	3,299	1,289	140,438
55–59	36,266	31,374	10,801	9,400	2,854	1,922	757	93,374
60–64	27,057	23,708	8,133	7,351	2,113	1,164	361	69,887
65–69	18,896	17,423	5,611	5,476	1,582	738	215	49,941
70–74	8,061	6,696	2,276	3,361	451	276	78	21,199
75–79	3,103	2,600	872	n.a.	173	104	46	6,898
80–84	832	811	260	n.a.	49	19	7	1,978
85+	263	344	45	n.a.	21	10	2	685
Age not stated	2,406	0	0	11	5	8	11	2,441
All ages	613,401	522,799	194,671	151,403	47,934	33,232	18,572	1,582,012
Ages 20–69 years	598,736	512,348	191,218	148,031	47,235	32,815	18,428	1,548,811

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Notes

1. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.
2. No data were available for Queensland for this period.

Source: State and territory Cervical Cytology Registry data.

Table 8b: Number of women screened, by age, states and territories, 2000

Age group	NSW	Vic	Qld	WA	SA ^(a)	Tas	ACT	NT	Australia
20–24	54,311	45,637	35,011	19,340	14,251	4,849	3,332	2,581	179,312
25–29	83,176	67,289	45,787	25,623	18,861	5,813	4,489	3,496	254,534
30–34	87,608	71,913	46,487	27,275	20,521	6,217	4,611	3,399	268,031
35–39	89,792	70,492	46,677	28,213	21,478	6,679	4,474	2,935	270,740
40–44	79,978	64,332	42,141	26,282	19,986	6,288	4,180	2,440	245,627
45–49	67,717	55,487	35,455	22,617	17,160	5,216	3,779	2,056	209,487
50–54	56,503	47,826	29,398	17,830	14,521	4,348	3,316	1,445	175,187
55–59	38,304	32,441	19,203	11,521	9,678	2,972	2,001	823	116,943
60–64	27,659	24,586	13,156	8,448	7,654	2,165	1,290	425	85,383
65–69	19,011	17,734	8,744	5,856	5,372	1,546	774	211	59,248
70–74	8,019	6,600	4,195	2,358	3,594	435	268	79	25,548
75–79	2,964	2,391	1,659	905	0	168	80	37	8,204
80–84	842	798	529	300	0	39	19	8	2,535
85+	306	321	187	119	0	29	5	3	970
Age not stated	1,734	0	207	0	11	0	7	16	1,975
All ages	617,924	507,847	328,836	196,687	153,087	46,764	32,625	19,954	1,903,724
Ages 20–69 years	604,059	497,737	322,059	193,005	149,482	46,093	32,246	19,811	1,864,492

(a) South Australia has grouped all women aged 70 years or more, and for the purpose of this table they appear in the 70–74 age group.

Note: These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: State and territory Cervical Cytology Registry data.

Table 9a: Age-standardised high-grade abnormality rate on histology per 1,000 women screened aged 20–69 years, states and territories, 1999

	NSW	Vic	WA	SA	Tas	ACT	NT	Total
All ages								
AS rate	7.1	6.4	7.8	7.9	9.5	6.5	8.4	7.1
95% CI	6.9–7.3	6.2–6.7	7.0–8.8	7.4–8.3	8.4–10.7	5.5–7.5	6.8–10.2	7.0–7.3
Target age 20–69								
AS rate	7.7	6.9	7.7	8.5	9.9	6.8	8.7	7.6
95% CI	7.4–7.9	6.7–7.2	7.4–8.2	8.0–9.0	9.0–10.9	5.8–7.7	7.4–10.2	7.4–7.7

Notes

1. No data were available for Queensland for this period.
2. Standardised to the 1991 Australian total population.
3. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Table 9b: Age-standardised high-grade abnormality rate on histology per 1,000 women screened aged 20–69 years, states and territories, 2000

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Australia
All ages									
AS rate	7.1	5.7	8.8	5.8	6.8	9.6	7.6	12.1	7.1
95% CI	6.9–7.4	5.5–6.0	8.5–9.2	5.5–6.1	6.4–7.2	8.7–10.5	6.0–9.7	10.4–14.0	7.0–7.2
Target age 20–69									
AS rate	7.6	6.2	9.4	6.5	7.2	10.6	6.8	12.9	7.5
95% CI	7.4–7.8	5.9–6.4	9.0–9.7	6.1–6.9	6.8–7.7	9.7–11.5	5.8–7.6	11.2–14.7	7.4–7.6

Notes

1. Rates are standardised to the 1991 Australian total population.
2. These numbers may be over-estimated because of double counting of some women between some states. This may be the result of difficulty in identifying state of residence for women in border areas, tests inadvertently transferred to interstate registers and inclusion of women resident overseas.

Source: AIHW analysis of state and territory Cervical Cytology Registry data.

Indicator 5: Incidence of micro-invasive cervical cancer

Table 10: New cases of micro-invasive cervical cancer, by age, Australia, 1988–1999

Age group	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
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	1	0	0	0	0	1	0	0	0
20–24	4	1	4	0	5	1	7	1	6	3	2	2
25–29	13	13	14	14	14	9	17	16	17	10	17	14
30–34	20	28	32	31	32	32	36	42	18	27	18	14
35–39	13	10	24	40	25	26	29	29	35	21	26	20
40–44	12	17	25	30	24	17	24	30	23	21	22	15
45–49	9	6	18	9	13	14	26	23	12	11	15	7
50–54	6	4	5	11	12	17	9	12	11	8	13	7
55–59	5	5	8	7	11	4	5	9	7	8	3	8
60–64	2	7	8	7	8	7	10	11	6	5	5	2
65–69	2	2	6	7	9	10	6	7	10	2	2	3
70–74	0	0	2	4	2	3	6	5	3	4	3	2
75–79	1	1	3	3	2	1	3	5	2	2	2	1
80–84	0	1	0	2	0	0	0	1	1	0	2	0
85+	0	0	0	0	0	1	2	1	1	0	0	0
All ages	87	95	149	166	157	142	180	192	153	122	130	95
Ages 20–69 years	86	93	144	156	153	137	169	180	145	116	123	92

Source: National Cancer Statistics Clearing House (AIHW).

Table 11: Age-specific and age-standardised rates of micro-invasive cervical cancer, by age, Australia, 1988–1999

Age group	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
5–9	0.0	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
15–19	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
20–24	0.6	0.2	0.6	0.0	0.7	0.1	1.0	0.1	0.9	0.4	0.3	0.3
25–29	1.9	1.8	2.0	2.0	2.0	1.3	2.5	2.3	2.4	1.4	2.3	1.9
30–34	3.0	4.1	4.6	4.4	4.4	4.4	4.9	5.7	2.5	3.8	2.5	2.0
35–39	2.0	1.5	3.7	6.0	3.7	3.8	4.2	4.1	4.8	2.8	3.4	2.6
40–44	2.1	2.9	4.0	4.7	3.7	2.6	3.7	4.5	3.4	3.0	3.1	2.1
45–49	2.1	1.3	3.8	1.8	2.4	2.4	4.4	3.7	1.9	1.7	2.3	1.0
50–54	1.6	1.0	1.2	2.7	2.8	3.9	2.0	2.5	2.2	1.5	2.3	1.2
55–59	1.4	1.4	2.2	2.0	3.0	1.1	1.3	2.3	1.7	1.9	0.7	1.8
60–64	0.5	1.9	2.2	1.9	2.2	1.9	2.8	3.1	1.7	1.4	1.3	0.5
65–69	0.6	0.6	1.7	2.0	2.5	2.8	1.7	2.0	2.8	0.6	0.6	0.9
70–74	0.0	0.0	0.7	1.4	0.7	1.0	1.9	1.5	0.9	1.2	0.9	0.6
75–79	0.5	0.5	1.4	1.3	0.9	0.4	1.3	2.1	0.8	0.8	0.7	0.4
80–84	0.0	0.7	0.0	1.4	0.0	0.0	0.0	0.6	0.6	0.0	1.1	0.0
85+	0.0	0.0	0.0	0.0	0.0	0.8	1.6	0.7	0.7	0.0	0.0	0.0
All ages												
Crude rate	1.5	1.6	2.5	2.7	2.5	2.2	2.8	2.9	2.3	1.8	1.9	1.4
AS rate (A)	1.5	1.6	2.5	2.7	2.5	2.3	2.8	3.0	2.3	1.8	1.9	1.4
95% CI	1.2–1.9	1.2–1.9	2.1–2.9	2.3–3.1	2.1–2.9	1.9–2.6	2.4–3.2	2.5–3.3	1.9–2.7	1.5–2.1	1.5–2.1	1.1–1.7
AS rate (W)	1.6	1.6	2.5	2.6	2.5	2.2	2.8	2.9	2.3	1.8	1.9	1.4
95% CI	1.2–1.9	1.2–1.8	2–2.9	2.2–3	2.1–2.9	1.8–2.5	2.4–3.2	2.4–3.2	1.9–2.6	1.4–2.1	1.5–2.1	1.1–1.7
Age 20–69 years												
Crude rate	1.7	1.8	2.7	2.9	2.8	2.5	3.0	3.2	2.5	2.0	2.1	1.5
AS rate (A)	1.7	1.8	2.7	2.9	2.8	2.5	3.0	3.1	2.5	2.0	2.0	1.5
95% CI	1.3–2.1	1.4–2.2	2.3–3.2	2.4–3.3	2.3–3.2	2.0–2.9	2.5–3.4	2.7–3.6	2.1–2.9	1.6–2.3	1.7–2.4	1.2–1.8
AS rate (W)	1.7	1.7	2.6	2.7	2.7	2.3	2.9	3.0	2.4	1.9	2.0	1.5
95% CI	1.3–2.0	1.4–2.0	2.2–3.0	2.3–3.1	2.3–3.1	1.9–2.7	2.5–3.3	2.6–3.4	2.0–2.8	1.5–2.2	1.6–2.3	1.2–1.8

Note: Rates are expressed per 100,000 women and age standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: National Cancer Statistics Clearing House (AIHW).

Indicator 6: Incidence of invasive squamous, adenocarcinoma, adeno-squamous and other cervical cancer

Table 12: New cases of cervical cancer, by age, Australia, 1988–1999

Age group	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
0–4	1	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
10–14	0	0	0	0	0	0	0	0	0	0	0	0
15–19	4	1	1	1	0	1	1	2	1	1	2	0
20–24	19	16	12	12	9	9	16	3	15	10	10	7
25–29	77	67	59	47	53	37	50	51	43	43	48	55
30–34	128	131	112	119	106	105	123	112	68	78	85	74
35–39	137	122	155	140	126	129	130	110	141	99	102	100
40–44	124	127	139	150	130	128	131	118	116	102	101	104
45–49	92	93	121	105	100	101	131	99	102	79	109	76
50–54	63	82	68	90	77	89	88	58	80	75	65	65
55–59	67	83	80	63	78	78	73	69	63	51	53	48
60–64	90	86	78	81	76	76	88	71	61	51	55	63
65–69	102	99	75	89	87	91	94	77	65	56	56	54
70–74	54	66	66	78	72	64	77	73	59	45	61	44
75–79	50	51	51	48	53	46	65	50	51	46	45	41
80–84	35	28	29	36	35	37	40	30	41	32	39	35
85+	23	19	23	33	22	21	24	34	25	28	29	21
All ages	1,066	1,071	1,069	1,092	1,024	1,012	1,132	957	931	796	860	787
Ages 20–69 years	899	906	899	896	842	843	924	768	754	644	684	646

Note: The above table includes the incidence of micro-invasive and invasive cervical cancers.

Source: National Cancer Statistics Clearing House (AIHW).

Table 13: Age-specific and age-standardised incidence rates of cervical cancer, by age, Australia, 1988–1999

Age group	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
0–4	0.2	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
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
15–19	0.6	0.1	0.1	0.2	0.0	0.2	0.2	0.3	0.2	0.2	0.3	0.0
20–24	2.9	2.4	1.8	1.7	1.3	1.3	2.3	0.4	2.2	1.5	1.5	1.1
25–29	11.1	9.5	8.3	6.7	7.7	5.4	7.4	7.4	6.1	5.9	6.5	7.5
30–34	19.4	19.3	16.1	16.7	14.6	14.4	16.7	15.3	9.4	10.9	11.9	10.3
35–39	21.6	18.9	23.6	21.1	18.6	18.7	18.6	15.4	19.3	13.3	13.5	13.1
40–44	21.8	21.3	22.5	23.5	20.3	19.8	19.9	17.7	17.1	14.7	14.3	14.5
45–49	21.1	20.4	25.3	20.9	18.6	17.6	22.0	16.1	15.9	12.3	16.6	11.4
50–54	16.7	21.1	17.0	21.8	18.2	20.5	19.4	12.2	16.1	13.9	11.3	10.8
55–59	18.4	23.0	22.3	17.6	21.3	20.8	18.9	17.4	15.5	12.1	12.2	10.5
60–64	24.3	23.2	21.0	21.9	20.8	21.1	24.7	19.9	17.1	14.0	14.7	16.3
65–69	31.0	28.9	21.5	25.3	24.6	25.6	26.5	21.7	18.3	15.9	16.0	15.6
70–74	20.2	24.8	24.4	27.6	24.6	21.1	24.3	22.6	18.0	13.7	18.4	13.2
75–79	24.3	23.7	23.1	21.3	23.1	20.0	28.5	21.4	20.9	17.9	16.7	14.6
80–84	27.1	20.9	20.8	24.8	23.1	23.4	23.9	17.4	23.2	17.8	21.4	19.0
85+	23.0	18.4	21.8	30.0	19.0	17.2	18.8	25.3	17.7	18.8	18.6	12.7
All ages												
Crude rate	12.9	12.7	12.5	12.6	11.7	11.4	12.6	10.5	10.1	8.5	9.1	8.2
AS Rate (A)	12.9	12.6	12.4	12.3	11.3	11.0	12.1	10.0	9.5	8.0	8.4	7.7
AS Rate (W)	10.6	10.5	10.2	10.1	9.3	9.1	9.9	8.2	7.8	6.5	6.9	6.3
Ages 20–69 years												
Crude rate	17.7	17.4	16.9	16.6	15.3	15.2	16.4	13.5	13.0	11.0	11.5	10.7
AS Rate (A)	17.7	17.4	17.0	16.6	15.3	15.1	16.3	13.4	12.8	10.8	11.2	10.5
AS Rate (W)	17.2	17.0	16.6	16.1	14.9	14.7	15.9	13.0	12.5	10.5	11.0	10.2

Note: Rates are expressed per 100,000 women and age standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: National Cancer Statistics Clearing House (AIHW).

Table 14a: Number of new cases of cervical cancer by age, states and territories, 1995–1998

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	3	1	2	0	0	0	0	0	6
20–24	11	6	14	3	0	4	0	0	38
25–29	56	41	42	15	16	8	4	3	185
30–34	120	78	75	30	23	15	1	1	343
35–39	155	99	100	38	20	20	9	11	452
40–44	137	117	77	58	24	8	10	6	437
45–49	145	95	65	41	22	9	4	8	389
50–54	117	61	54	20	11	5	5	5	278
55–59	81	61	45	24	13	6	4	2	236
60–64	82	65	38	24	15	10	2	2	238
65–69	85	63	53	26	16	7	1	3	254
70–74	91	54	38	23	21	5	4	2	238
75–79	66	54	39	12	13	6	0	2	192
80–84	47	49	17	14	11	1	3	0	142
85+	34	36	24	15	6	0	1	0	116
All ages	1,230	880	683	343	211	104	48	45	3,544
Ages 20–69 years	989	686	563	279	160	92	40	41	2,850

Source: National Cancer Statistics Clearing House (AIHW).

Table 14b: Age-specific rates of cervical cancer, by age, states and territories, 1995–1998

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	0.4	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.2
20–24	1.2	0.9	2.7	1.1	0.0	6.3	0.0	0.0	1.4
25–29	5.8	5.6	8.0	5.4	7.5	12.1	7.6	8.1	6.5
30–34	12.3	10.7	14.4	10.7	10.3	21.3	2.0	3.0	11.9
35–39	15.6	13.5	18.8	13.1	8.5	26.3	17.3	35.5	15.4
40–44	14.9	17.1	15.5	21.0	10.9	11.3	19.8	22.2	15.9
45–49	17.0	14.9	13.9	16.4	10.5	13.8	8.2	35.4	15.2
50–54	16.5	11.7	14.1	10.3	6.4	9.3	13.9	31.3	13.3
55–59	14.1	14.5	15.3	15.6	9.3	13.5	16.4	20.3	14.2
60–64	16.1	17.3	15.4	18.5	11.9	25.4	11.0	31.3	16.4
65–69	16.9	17.3	22.3	21.7	12.6	18.5	6.4	67.8	18.0
70–74	19.4	15.8	17.5	21.8	17.0	14.1	27.8	65.9	18.2
75–79	18.3	20.9	23.2	15.0	13.5	21.3	0.0	101.0	19.1
80–84	18.5	26.4	14.5	23.8	16.1	4.9	45.4	0.0	20.0
85+	16.7	23.1	25.5	30.3	10.6	0.0	20.9	0.0	20.0
All ages									
Crude rate	9.8	9.5	10.2	9.7	7.1	10.8	7.7	12.9	9.6
AS rate (A)	9.1	8.7	9.8	9.3	6.4	10.7	7.8	17.9	9.0
95% CI	8.6–9.6	8.1–9.3	9.1–10.6	8.3–10.3	5.5–7.2	8.6–12.8	5.6–10.0	12.7–23.2	8.7–9.3
AS rate (W)	7.5	7.1	8.0	7.6	5.2	8.9	6.3	14.4	7.3
95% CI	7.1–7.9	6.6–7.5	7.4–8.6	6.8–8.4	4.5–5.9	7.2–10.6	4.5–8.1	10.2–18.6	7.1–7.6
Ages 20–69 years									
Crude rate	12.5	11.7	13.4	12.5	8.5	15.6	9.9	18.6	12.2
AS rate (A)	12.2	11.5	13.3	12.4	8.4	15.5	9.8	21.9	12.0
95% CI	11.4–13.0	10.6–12.4	12.2–14.4	10.8–13.9	7.1–9.6	12.2–18.9	6.6–13.0	15.2–28.6	11.6–12.5
AS rate (W)	12.0	11.2	12.9	12.0	8.1	15.0	9.7	21.6	11.7
95% CI	11.2–12.7	10.3–12.1	11.9–14.0	10.5–13.5	6.9–9.3	11.8–18.2	6.5–12.8	15.0–28.2	11.3–12.2

Note: Rates are expressed per 100,000 women and age standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: National Cancer Statistics Clearing House (AIHW).

Table 15a: Number of new cases of cervical cancer, by age, states and territories, 1996–1999

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	2	1	1	0	0	0	0	0	4
20–24	11	8	15	3	0	5	0	0	42
25–29	61	37	47	13	16	7	5	3	189
30–34	105	58	72	30	26	12	0	2	305
35–39	147	93	102	33	24	24	9	10	442
40–44	130	107	91	52	24	8	5	6	423
45–49	134	90	64	34	25	6	5	8	366
50–54	122	60	54	21	14	5	3	6	285
55–59	64	62	41	19	16	5	4	4	215
60–64	80	60	45	17	18	7	1	2	230
65–69	89	50	50	22	12	4	4	0	231
70–74	83	55	27	22	13	4	3	2	209
75–79	65	45	37	14	14	5	1	2	183
80–84	53	46	21	15	8	2	2	0	147
85+	35	29	20	13	5	0	1	0	103
All ages	1,181	801	687	308	215	94	43	45	3,374
Ages 20–69 years	943	625	581	244	175	83	36	41	2,728

Source: National Cancer Statistics Clearing House (AIHW).

Table 15b: Age-specific rates of cervical cancer, by age, states and territories, 1996–1999

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	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.2
20–24	1.3	1.2	3.0	1.1	0.0	8.2	0.0	0.0	1.6
25–29	6.2	5.0	8.8	4.6	7.5	10.6	9.3	7.9	6.5
30–34	10.8	8.0	13.9	10.7	11.8	17.6	0.0	5.9	10.6
35–39	14.5	12.5	18.7	11.2	10.2	31.5	17.2	31.5	14.8
40–44	13.9	15.4	17.9	18.5	10.8	11.2	9.9	21.6	15.1
45–49	15.4	13.9	13.4	13.2	11.7	9.1	10.1	34.0	14.0
50–54	16.3	10.9	13.3	10.2	7.6	8.8	7.7	34.8	12.9
55–59	10.8	14.3	13.2	11.9	11.2	10.9	15.5	37.4	12.5
60–64	15.4	15.7	17.7	12.7	14.2	17.6	5.3	29.6	15.5
65–69	17.9	13.8	21.0	18.2	9.6	10.6	25.3	0.0	16.5
70–74	17.6	16.0	12.3	20.5	10.5	11.3	20.5	62.7	15.8
75–79	17.3	16.6	21.0	16.6	13.9	17.1	9.1	95.1	17.4
80–84	20.5	24.6	17.5	25.3	11.6	9.7	28.7	0.0	20.3
85+	16.3	17.8	20.1	24.9	8.4	0.0	19.4	0.0	16.8
All ages									
Crude rate	9.3	8.5	10.0	8.5	7.2	9.8	6.9	12.6	9.0
AS rate (A)	8.5	7.8	9.7	8.2	6.5	9.7	7.0	15.7	8.4
95% CI	8.0–9.0	7.2–8.3	9.0–10.4	7.3–9.1	5.7–7.4	7.7–11.6	4.9–9.1	11.1–20.3	8.1–8.7
AS rate (W)	7.0	6.4	8.0	6.5	5.4	8.0	5.7	12.8	6.9
95% CI	6.6–7.4	5.9–6.8	7.4–8.6	5.8–7.3	4.7–6.1	6.4–9.6	4.0–7.4	9.1–16.6	6.6–7.1
Ages 20–69 years									
Crude rate	11.8	8.5	10.9	8.7	7.5	11.3	7.1	14.7	977.9
AS rate (A)	11.4	10.3	13.5	10.6	9.1	14.1	9.0	18.7	11.3
95% CI	10.7–12.2	9.5–11.1	12.4–14.5	9.2–11.9	7.7–10.4	11.0–17.1	6.1–12.0	13.0–24.4	10.9–11.7
AS rate (W)	11.2	10.1	13.0	10.2	8.9	13.5	8.8	19.0	11.0
95% CI	10.5–11.9	9.3–10.9	12.0–14.1	8.9–11.5	7.5–10.2	10.6–16.4	6.0–11.7	13.2–24.8	10.6–11.5

Note: Rates are expressed per 100,000 women and age standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: National Cancer Statistics Clearing House (AIHW).

Table 16a: Number of new cases of cervical cancer, by histological type for women aged 20–69 years, Australia, 1988–1999

Histological type	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Squamous	657	688	639	650	610	596	630	546	527	450	484	464
Adenocarcinoma	157	116	149	146	141	141	192	147	148	129	140	126
Adeno-squamous	40	48	50	41	51	47	40	34	40	32	30	23
Other	45	54	61	59	40	59	62	41	39	33	30	33
Total	899	906	899	896	842	843	924	768	754	644	684	646
<i>Micro-invasive</i>	<i>86</i>	<i>87</i>	<i>140</i>	<i>154</i>	<i>151</i>	<i>134</i>	<i>169</i>	<i>176</i>	<i>145</i>	<i>115</i>	<i>116</i>	<i>92</i>

Source: National Cancer Statistics Clearing House (AIHW).

Table 16b: Age-standardised incidence rates for cervical cancer, by histological type for women aged 20–69 years, Australia, 1988–1999

Histological type	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Squamous	12.9	13.2	12.1	12.0	11.1	10.7	11.1	9.5	9.0	7.5	8.0	7.5
Adenocarcinoma	3.1	0.0	2.8	2.7	2.6	2.5	3.4	2.6	2.5	2.1	2.3	2.0
Adeno-squamous	0.8	0.9	0.9	0.8	0.9	0.8	0.7	0.6	0.7	0.5	0.5	0.4
Other	0.9	1.0	1.1	1.1	0.7	1.1	1.1	0.7	0.7	0.6	0.5	0.5
<i>Micro-invasive</i>	<i>1.1</i>	<i>1.1</i>	<i>1.7</i>	<i>1.8</i>	<i>1.8</i>	<i>1.5</i>	<i>1.9</i>	<i>2.0</i>	<i>1.6</i>	<i>1.2</i>	<i>1.3</i>	<i>1.0</i>

Note: Rates are expressed per 100,000 women and age-standardised to the Australian 1991 population (A).

Source: National Cancer Statistics Clearing House (AIHW).

Table 17a: Number of new cases of cervical cancer, by histological type for women, all ages, Australia, 1988–1999

Histological type	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Squamous	777	808	767	793	751	705	780	677	665	548	610	571
Adenocarcinoma	179	136	172	174	157	163	222	173	168	159	165	147
Adeno-squamous	45	53	56	48	56	56	50	39	47	38	35	25
Other	65	74	74	77	60	88	80	68	51	51	50	44
Total	1,066	1,071	1,069	1,092	1,024	1,012	1,132	957	931	796	860	787
<i>Micro-invasive</i>	<i>87</i>	<i>89</i>	<i>145</i>	<i>164</i>	<i>155</i>	<i>139</i>	<i>180</i>	<i>188</i>	<i>153</i>	<i>121</i>	<i>123</i>	<i>95</i>

Source: National Cancer Statistics Clearing House (AIHW).

Table 17b: Age-standardised incidence rates for cervical cancer, by histological type for women, all ages, Australia, 1988–1999

Histological type	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Squamous	9.4	9.6	8.9	8.9	8.3	7.7	8.3	7.1	6.8	5.5	6.0	5.6
Adenocarcinoma	2.2	0.0	2.0	2.0	1.8	1.8	2.4	1.8	1.7	1.6	1.7	1.4
Adeno-squamous	0.6	0.6	0.7	0.5	0.6	0.6	0.5	0.4	0.5	0.4	0.3	0.2
Other	0.8	0.9	0.8	0.8	0.6	0.9	0.9	0.7	0.5	0.5	0.5	0.4
<i>Micro-invasive</i>	<i>1.1</i>	<i>1.2</i>	<i>1.8</i>	<i>1.9</i>	<i>1.8</i>	<i>1.6</i>	<i>2.0</i>	<i>2.1</i>	<i>1.6</i>	<i>1.3</i>	<i>1.3</i>	<i>1.0</i>

Note: Rates are expressed per 100,000 women and age-standardised to the Australian 1991 population (A).

Source: National Cancer Statistics Clearing House (AIHW).

Indicator 8: Incidence by location

Table 18: Number of new cases of cervical cancer, by age and location, 1995–1998 and 1996–1999

Age group	Metropolitan		Rural		Remote	
	1995–1998	1996–1999	1995–1998	1996–1999	1995–1998	1996–1999
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	4	2	2	2	0	0
20–24	24	29	14	13	0	0
25–29	136	142	43	40	6	7
30–34	234	209	98	89	11	8
35–39	321	303	110	116	21	23
40–44	329	305	96	101	12	17
45–49	300	277	80	78	8	11
50–54	205	213	67	64	7	8
55–59	167	151	62	59	7	5
60–64	165	158	68	67	5	5
65–69	183	173	59	51	12	7
70–74	182	156	51	48	5	5
75–79	138	133	51	48	3	2
80–84	101	105	38	39	3	3
85+	89	78	24	23	3	2
All ages	2,577	2,432	863	840	104	102
Ages 20–69 years	2,063	1,959	697	679	90	90

Note: The numbers are presented as 4-year rolling blocks of data.

Source: National Cancer Statistics Clearing House (AIHW).

Table 19: Age-specific and age-standardised incidence rates for cervical cancer, by age and location, 1995–1998 and 1996–1999

Age group	Metropolitan		Rural		Remote	
	1995–1998	1996–1999	1995–1998	1996–1999	1995–1998	1996–1999
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	0.2	0.1	0.3	0.3	0.1	0.1
20–24	1.1	1.4	2.6	2.5	0.0	0.0
25–29	6.3	6.5	7.1	6.6	6.5	7.2
30–34	11.1	10.0	14.4	13.3	11.6	8.5
35–39	15.3	14.3	14.6	15.3	24.2	25.5
40–44	16.7	15.2	13.7	14.2	16.6	23.2
45–49	16.2	14.7	12.7	12.1	13.3	16.8
50–54	13.7	13.4	12.5	11.5	13.2	15.2
55–59	14.4	12.6	13.6	12.4	19.5	13.0
60–64	16.4	15.5	16.5	16.0	16.9	16.6
65–69	18.6	17.7	14.6	12.8	51.8	29.9
70–74	19.6	16.7	14.1	13.3	30.5	27.2
75–79	19.2	17.6	18.8	17.0	24.0	15.6
80–84	19.9	20.5	19.9	20.2	33.2	31.7
85+	21.3	17.7	15.5	14.1	35.9	23.1
All ages						
AS rate (A)	9.1	8.4	8.6	8.3	11.8	10.9
95% CI	8.7–9.5	8.1–8.7	8.0–9.2	7.7–8.9	9.5–14.1	8.8–13.0
AS rate (W)	7.4	6.9	7	6.8	9.3	8.8
95% CI	7.1–7.7	6.6–7.2	6.5–7.5	6.3–7.3	7.5–11.1	7.1–10.5
Ages 20–69 years						
AS rate (A)	12.1	11.3	11.7	11.3	15.2	14.5
95% CI	11.6–12.6	10.8–11.8	10.8–12.6	10.5–12.1	12.1–18.3	11.5–17.5
AS rate (W)	11.8	11.1	11.4	10.9	14.5	14.0
95% CI	11.3–12.3	10.6–11.6	10.6–12.2	10.1–11.7	11.5–17.5	11.1–16.9

Notes

1. The numbers are presented as 4-year rolling blocks of data.
2. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: National Cancer Statistics Clearing House (AIHW).

Indicator 7: Mortality

Table 20: Number of deaths from cervical cancer, by age, Australia, 1981–2000

Age group	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00
0–4	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	0
10–14	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	1	1	0	0	0	0	1	0	0	0	0	0
20–24	0	1	1	0	0	2	2	0	1	1	3	0	0	0	0	1	0	3	1	1
25–29	4	7	8	10	6	6	5	3	3	10	5	5	2	6	3	1	2	6	2	4
30–34	12	13	12	13	20	12	15	12	21	14	13	15	11	11	7	13	8	5	6	10
35–39	14	12	18	19	17	16	20	15	18	30	25	19	25	11	16	23	18	19	7	12
40–44	17	22	20	20	18	26	20	24	24	36	19	27	32	28	21	20	16	19	18	14
45–49	18	24	28	26	21	24	19	27	31	36	29	26	23	35	32	30	28	16	25	27
50–54	30	29	26	25	25	25	24	19	27	17	21	13	29	37	26	13	21	24	15	19
55–59	36	41	40	21	31	41	32	41	20	25	25	23	20	26	34	22	24	15	14	19
60–64	46	47	36	41	41	41	28	41	33	34	33	31	25	24	30	21	22	28	15	24
65–69	52	39	49	43	52	50	46	41	54	43	35	25	30	37	37	29	30	19	21	26
70–74	42	35	30	33	43	32	55	34	48	25	37	45	38	33	43	41	36	28	30	37
75–79	40	34	20	29	29	23	29	35	29	32	30	32	28	30	30	38	32	26	26	25
80–84	25	21	22	26	26	23	20	34	24	8	22	35	24	26	27	22	27	26	19	23
85+	19	18	21	21	29	24	16	17	22	25	32	23	24	24	20	24	30	31	21	26
All ages	354	342	330	327	359	343	329	343	355	337	329	319	311	329	328	296	294	265	220	267
Ages 20–69 years	228	234	238	218	230	242	210	222	231	246	208	184	197	216	207	172	169	154	124	156

Note: Deaths were derived from place of usual residence and by year of registration.

Source: AIHW Mortality Database.

Table 21: Age-specific and age-standardised death rates for cervical cancer, by age, Australia, 1981–2000

Age group	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00
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	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	0.0	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	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	0.1	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
20–24	0.0	0.1	0.1	0.0	0.0	0.3	0.3	0.0	0.1	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.2	0.2
25–29	0.6	1.1	1.2	1.5	0.9	0.9	0.7	0.4	0.4	1.4	0.7	0.7	0.3	0.9	0.4	0.1	0.3	0.8	0.3	0.5
30–34	1.9	2.1	1.9	2.1	3.1	1.9	2.3	1.8	3.0	2.0	1.8	2.0	1.5	1.5	0.9	1.8	1.1	0.7	0.8	1.4
35–39	2.8	2.2	3.2	3.2	2.8	2.5	3.1	2.3	2.7	4.6	3.7	2.7	3.6	1.5	2.2	3.1	2.4	2.5	0.9	1.6
40–44	4.1	5.1	4.5	4.3	3.7	5.4	3.7	4.1	3.9	5.9	2.9	4.3	5.0	4.3	3.1	2.9	2.3	2.7	2.5	1.9
45–49	4.9	6.4	7.6	6.9	5.2	5.7	4.4	6.3	6.9	7.6	5.8	4.9	3.9	5.9	5.2	4.7	4.4	2.5	3.8	4.0
50–54	8.0	7.9	7.2	7.0	7.1	6.8	6.4	4.9	7.1	4.2	5.0	3.0	6.8	8.2	5.6	2.6	3.9	4.2	2.5	3.1
55–59	9.8	11.1	10.7	5.5	8.4	11.1	8.8	11.3	5.4	6.8	7.1	6.2	5.2	6.9	8.7	5.3	5.7	3.5	3.1	4.0
60–64	14.3	14.2	10.6	11.5	11.3	11.2	7.7	11.1	9.0	9.3	9.0	8.6	7.1	6.6	8.5	5.8	6.1	7.6	4.0	6.2
65–69	18.2	13.5	16.8	14.9	17.8	16.4	14.6	12.5	15.7	12.4	10.0	7.2	8.5	10.5	10.5	8.3	8.5	5.4	6.1	7.5
70–74	18.7	15.0	12.5	13.2	16.6	12.3	20.5	12.8	18.1	9.4	13.2	15.4	12.6	10.5	13.4	12.6	11.0	8.5	9.1	11.2
75–79	26.0	21.3	11.6	16.7	16.0	11.8	14.8	17.1	13.7	14.7	13.5	14.1	12.4	13.3	13.0	15.7	12.5	9.7	9.2	8.7
80–84	24.0	19.6	19.9	23.4	22.9	19.0	15.8	26.6	17.6	5.6	14.8	23.3	14.9	15.8	15.9	12.2	15.1	14.4	10.6	12.3
85+	24.9	22.7	25.6	24.7	33.1	24.9	16.1	16.7	20.9	23.2	29.4	19.5	19.3	18.4	14.6	16.6	20.1	19.9	12.7	15.2
All ages																				
AS rate (A)	6.2	5.9	5.5	5.4	5.7	5.4	5.0	5.1	5.2	4.9	4.6	4.3	4.1	4.3	4.2	3.7	3.5	3.1	2.5	3.0
As rate (W)	5.3	5.2	5.0	4.7	4.9	4.8	4.4	4.4	4.6	4.4	4.0	3.6	3.6	3.8	3.7	3.1	3.0	2.7	2.2	2.7
Ages 20–69 years																				
AS rate (A)	5.0	5.1	5.1	4.7	4.8	4.9	4.2	4.3	4.4	4.6	3.8	3.3	3.5	3.8	3.6	2.9	2.8	2.5	2.0	2.5
As rate (W)	5.0	5.1	5.1	4.6	4.7	4.9	4.1	4.3	4.4	4.5	3.8	3.3	3.5	3.8	3.6	2.8	2.8	2.5	2.0	2.5

Notes

1. Rates for all ages are based on data for women aged 15 years and over.
2. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 Population (A) and the World Standard Population (W).

Source: AIHW Mortality Database.

Table 22: Number of deaths from cervical cancer, by age, states and territories, 1993–1996

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	0	0	0	0	0	0	0	1
20–24	0	0	1	0	0	0	0	0	1
25–29	2	3	5	0	0	0	2	0	12
30–34	13	11	9	6	2	1	0	0	41
35–39	25	16	16	8	6	1	0	2	74
40–44	38	25	16	12	4	4	2	1	101
45–49	50	21	17	16	5	7	2	4	121
50–54	41	18	23	11	4	4	3	3	106
55–59	32	23	17	13	8	7	1	2	102
60–64	37	19	14	12	9	6	2	2	100
65–69	44	40	22	15	7	5	0	2	134
70–74	57	41	25	14	12	7	1	0	156
75–79	42	28	33	7	10	4	2	1	127
80–84	31	27	16	9	12	2	1	1	99
85+	30	26	9	10	9	4	2	0	90
All ages	445	297	220	130	86	51	18	18	1,264
Ages 20–69 years	283	173	137	91	44	34	12	16	791

Notes

1. Numbers were averaged over 4 years to smooth annual variations that may occur in the smaller states and territories.
2. Deaths were derived from place of usual residence and by year of registration.

Source: AIHW Mortality Database.

Table 23: Age-specific and age-standardised death rates for cervical cancer, by age, states and territories, 1993–1996

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20–24	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
25–29	0.2	0.4	1.0	0.0	0.0	0.0	3.9	0.0	0.4
30–34	1.3	1.5	1.7	2.1	0.8	1.3	0.0	0.0	1.4
35–39	2.7	2.2	3.1	2.8	2.6	1.3	0.0	6.7	2.6
40–44	4.3	3.7	3.3	4.5	1.8	5.7	3.9	3.8	3.8
45–49	6.1	3.4	3.8	6.8	2.4	10.9	4.2	19.0	5.0
50–54	6.5	3.8	6.8	6.3	2.5	8.0	9.5	21.6	5.7
55–59	5.9	5.6	6.2	8.9	5.9	16.2	4.4	23.1	6.5
60–64	7.4	5.0	5.7	9.4	7.0	15.0	11.5	33.7	7.0
65–69	8.7	10.9	9.2	12.5	5.2	12.8	0.0	48.0	9.5
70–74	12.4	12.4	11.7	13.5	9.7	19.3	7.2	0.0	12.3
75–79	12.5	11.8	21.4	9.2	10.9	14.5	22.0	55.1	13.6
80–84	13.0	15.5	14.4	15.7	18.0	10.2	16.6	108.6	14.7
85+	16.5	18.6	10.5	22.1	17.3	28.1	47.2	0.0	17.2
All ages									
AS rate (A)	4.6	4.1	4.7	5.4	3.4	6.9	4.9	14.4	4.5
95% CI	4.1–5.0	3.6–4.5	4.0–5.2	4.3–6.2	2.7–4.1	4.9–8.7	2.6–7.2	7.2–22.5	4.3–4.8
As rate (W)	4.2	3.6	4.2	5.0	3.0	6.6	4.4	13.0	4.1
95% CI	3.8–4.6	3.2–4.0	3.6–4.7	4.0–5.8	2.3–3.6	4.7–8.5	2.3–6.6	7.0–19.7	3.9–4.3
Ages 20–69 years									
AS rate (A)	3.5	3.0	3.5	4.4	2.3	5.7	3.2	11.8	3.4
95% CI	3.1–4.0	2.5–3.4	2.9–4.0	3.4–5.2	1.6–2.9	3.7–7.5	1.5–5.2	5.8–18.8	3.2–3.7
As rate (W)	3.5	2.9	3.5	4.4	2.3	5.8	3.5	12.0	3.4
95% CI	3.1–4.0	2.4–3.3	2.8–3.9	3.3–5.2	1.6–3.0	3.8–7.7	1.6–5.6	6.0–19.0	3.2–3.7

Notes

1. The age-standardised rates were averaged over 4 years to smooth annual variations that may occur in the smaller states and territories.
2. Deaths were derived from place of usual residence and by year of registration.
3. Rates for all ages are based on data for women aged 20 years and over.
4. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 Population (A) and the World Standard Population (W).

Source: AIHW Mortality Database.

Table 24: Number of deaths from cervical cancer, by age, states and territories, 1997–2000

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	0	0	0	0	0	5
25–29	1	4	5	2	1	0	1	0	14
30–34	7	5	5	8	3	1	0	0	29
35–39	21	12	10	6	2	3	0	2	56
40–44	26	14	14	7	0	1	3	2	67
45–49	33	22	17	9	10	0	3	2	96
50–54	34	12	18	5	4	3	2	1	79
55–59	26	12	18	9	3	2	1	1	72
60–64	25	19	23	8	5	8	0	1	89
65–69	37	14	16	12	9	4	4	0	96
70–74	45	36	21	14	8	4	1	2	131
75–79	39	28	18	7	9	4	2	2	109
80–84	34	27	12	12	7	2	0	1	95
85+	42	24	16	17	5	3	1	0	108
All ages	372	231	194	116	66	35	18	14	1,046
Ages 20–69 years	212	116	127	66	37	22	14	9	603

Notes

1. Numbers were averaged over 4 years to smooth annual variations that may occur in the smaller states and territories.
2. Deaths were derived from place of usual residence and by year of registration.

Source: AIHW Mortality Database.

Table 25: Age-specific and age-standardised death rates for cervical cancer, by age, states and territories, 1997–2000

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	0.0	0.0	0.0	0.0	0.0	0.2
25–29	0.1	0.5	0.9	0.7	0.5	0.0	1.9	0.0	0.5
30–34	0.7	0.7	1.0	2.9	1.4	1.5	0.0	0.0	1.0
35–39	2.1	1.6	1.8	2.0	0.9	4.0	0.0	6.3	1.9
40–44	2.7	2.0	2.7	2.5	0.0	1.4	6.0	7.2	2.4
45–49	3.8	3.4	3.5	3.4	4.7	0.0	6.2	8.5	3.7
50–54	4.4	2.1	4.2	2.3	2.1	5.1	4.9	5.5	3.4
55–59	4.3	2.7	5.6	5.5	2.0	4.3	3.7	9.0	4.1
60–64	4.8	4.9	8.8	5.9	3.9	19.8	0.0	14.3	5.9
65–69	7.5	3.9	6.7	9.9	7.3	10.6	25.0	0.0	6.9
70–74	9.6	10.5	9.5	12.9	6.5	11.4	6.9	61.2	9.9
75–79	10.0	9.9	9.8	8.0	8.6	13.3	16.9	96.3	10.0
80–84	13.1	14.5	9.8	20.4	10.1	9.7	0.0	78.3	13.1
85+	18.7	14.1	15.2	30.9	8.0	17.3	18.0	0.0	16.8
All ages									
AS rate (A)	3.4	2.9	3.6	4.2	2.5	4.5	4.4	11.1	3.4
95% CI	3.1–3.8	2.5–3.3	3.1–4.1	3.4–4.9	1.9–3.1	3.0–6.1	2.5–6.5	4.6–18.1	3.2–3.6
As rate (W)	3.1	2.5	3.4	3.6	2.2	4.1	4.0	8.5	3.0
95% CI	2.7–3.4	2.2–2.9	2.9–3.9	2.9–4.3	1.7–2.8	2.7–5.7	2.3–6.1	4.1–13.5	2.8–3.2
Ages 20–69 years									
AS rate (A)	2.5	1.9	2.9	2.9	1.8	3.5	3.7	4.4	2.4
95% CI	2.1–2.9	1.5–2.2	2.3–3.3	2.2–3.6	1.3–2.4	2.1–5.1	1.8–6.0	1.6–7.6	2.2–2.6
As rate (W)	2.5	1.9	2.9	2.8	1.8	3.5	3.6	4.5	2.4
95% CI	2.1–2.8	1.5–2.2	2.4–3.4	2.1–3.5	1.3–2.4	2.0–5.0	1.9–5.8	1.7–7.8	2.2–2.6

Notes

1. The age-standardised rates were averaged over 4 years to smooth annual variations that may occur in the smaller states and territories.
2. Deaths were derived from place of usual residence and by year of registration.
3. Rates for all ages are based on data for women aged 20 years and over.
4. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 Population (A) and the World Standard Population (W).

Source: AIHW Mortality Database.

Table 26: Number of deaths from cervical cancer, by age and location, 1993–1996 and 1997–2000

Age group	Metropolitan		Rural		Remote	
	1993–1996	1997–2000	1993–1996	1997–2000	1993–1996	1997–2000
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	1	0	0	0	0	0
20–24	1	4	0	1	0	0
25–29	9	8	2	5	1	1
30–34	25	20	15	7	1	2
35–39	53	39	17	16	4	1
40–44	67	48	31	15	3	4
45–49	83	75	29	18	8	3
50–54	73	59	29	19	4	1
55–59	71	49	27	19	4	4
60–64	66	58	28	30	6	1
65–69	84	65	43	27	7	4
70–74	115	87	38	39	3	5
75–75	90	78	36	29	1	2
80–84	70	71	28	19	1	5
85+	67	74	24	32	0	2
All ages	873	735	349	276	42	35
Ages 20–69 years	531	425	222	157	37	21

Notes

1. Deaths were derived from place of usual residence and by year of registration.
2. The number of deaths is presented as 4-year rolling blocks of data.

Source: AIHW Mortality Database.

Table 27: Age-specific and age-standardised death rates for cervical cancer, by age and location, 1993–1996 and 1997–2000

Age group	Metropolitan		Rural		Remote	
	1993–1996	1997–2000	1993–1996	1997–2000	1993–1996	1997–2000
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	0.0	0.0	0.0	0.0
20–24	0.0	0.0	0.0	0.2	0.2	0.0
25–29	0.4	0.3	1.0	0.4	0.8	1.0
30–34	1.2	2.1	1.0	1.0	1.1	2.2
35–39	2.6	2.3	4.6	1.8	2.1	1.1
40–44	3.5	4.7	4.1	2.4	2.1	5.3
45–49	4.7	4.9	12.9	3.9	2.7	4.7
50–54	5.4	6.1	8.5	3.5	3.3	1.8
55–59	6.4	6.3	11.1	3.9	3.9	10.0
60–64	6.6	7.0	21.3	5.6	6.9	3.4
65–69	8.5	10.8	30.4	6.7	6.7	17.0
70–74	12.7	11.0	17.1	9.3	10.6	27.1
75–75	13.5	14.2	8.2	10.0	9.8	14.9
80–84	14.4	15.6	11.8	13.7	9.7	50.5
85+	17.6	17.0	0.0	16.0	18.6	21.1
All ages						
AS rate (A)	4.4	3.3	4.7	3.4	7.9	6.2
95% CI	4.1–4.7	3.1–3.6	4.2–5.2	3.0–3.8	5.4–10.3	4.0–8.3
As rate (W)	3.9	3.0	4.2	3.0	7.8	5.1
95% CI	3.7–4.2	2.7–3.2	3.8–4.7	2.6–3.4	5.4–10.1	3.4–6.9
Ages 20–69 years						
AS rate (A)	3.2	2.4	3.6	2.4	7.4	3.7
95% CI	3.0–3.5	2.2–2.6	3.2–4.1	2.1–2.8	5.0–9.9	2.2–5.4
As rate (W)	3.2	2.4	3.6	2.4	7.4	3.6
95% CI	3.0–3.5	2.2–2.6	3.1–4.1	2.1–2.8	5.0–9.9	2.1–5.2

Notes

1. The age-standardised rates are presented as 4-year rolling blocks of data.
2. Deaths were derived from place of usual residence and by year of registration.
3. Rates for all ages are based on data for women aged 20 years and over.
4. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 population (A) and the World Standard Population (W).

Source: AIHW Mortality Database.

Table 28: Number of deaths from cervical cancer, by age and Indigenous status, 1995–1998, 1996–1999 and 1997–2000

Age group	Indigenous			Non-Indigenous		
	1995–1998	1996–1999	1997–2000	1995–1998	1996–1999	1997–2000
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	1	1	5	5	6
30–34	1	1	2	8	8	13
35–39	3	2	2	19	11	15
40–44	4	5	5	9	19	17
45–49	5	2	5	19	21	30
50–54	0	1	0	14	19	21
55–59	1	1	2	26	17	24
60–64	4	2	2	22	27	34
65–69	4	2	3	18	20	31
70–74	2	3	4	23	34	35
75+	1	3	3	75	76	91
All ages	25	23	29	235	256	317
Ages 20–69 years	22	17	22	138	147	191

Notes

1. Deaths were derived from place of usual residence and by year of registration.
2. The number of deaths is presented as 4-year rolling blocks of data.
3. Only Queensland (from 1998), South Australia, Western Australia and the Northern Territory have Indigenous death registration data considered to be of a publishable standard.

Source: AIHW Mortality Database.

Table 29: Age-specific and age-standardised death rates for cervical cancer, by age and Indigenous status, 1995–1998, 1996–1999 and 1997–2000

Age group	Indigenous			Non-Indigenous		
	1995–1998	1996–1999	1997–2000	1995–1998	1996–1999	1997–2000
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	0.0	0.0	0.0	0.0	0.0	0.0
25–29	0.0	2.8	2.5	0.8	0.7	0.7
30–34	3.8	3.3	5.6	1.2	1.1	1.5
35–39	14.0	7.8	6.7	2.8	1.4	1.6
40–44	23.5	24.5	20.7	1.4	2.5	1.9
45–49	39.2	13.0	27.1	3.2	2.9	3.5
50–54	0.0	8.5	0.0	2.9	3.1	2.8
55–59	14.5	12.5	21.4	6.9	3.7	4.3
60–64	72.1	31.0	27.0	6.8	6.9	7.3
65–69	98.9	42.1	55.3	5.8	5.5	7.3
70–74	81.9	101.8	115.6	7.9	9.9	8.8
75+	30.6	79.7	70.6	14.7	12.1	12.1
All ages						
AS Rate (A)	26.5	17.4	19.7	2.6	2.3	2.5
95% CI	15.8–38.0	9.2–26.4	11.5–28.8	2.2–3.0	2.0–2.7	2.2–2.8
As Rate (W)	22.9	16.7	18.2	3.2	2.8	3.0
95% CI	13.8–32.8	9.3–24.5	11.7–25.6	2.7–3.6	2.5–3.2	2.7–3.3
Ages 20–69 years						
AS Rate (A)	17.5	10.6	11.3	2.3	1.9	2.1
95% CI	8.8–26.5	5.2–17.1	6.2–17.1	1.9–2.7	1.6–2.3	1.7–2.4
As Rate (W)	20.5	11.4	12.9	2.6	2.3	2.5
95% CI	11.5–29.4	6.0–17.8	7.6–18.8	2.1–3.0	1.9–2.6	2.1–2.8

Notes

1. The age-standardised rates are presented as 4-year rolling blocks of data.
2. Deaths derived from place of usual residence and by year of registration.
3. Rates for all ages are based on data for women aged 20 years and over.
4. Rates are expressed per 100,000 women and age-standardised to the Australian 1991 population (A) and the World Standard Population (W).
5. Only Queensland (from 1998), South Australia, Western Australia and the Northern Territory have Indigenous death registration data considered to be of a publishable standard.

Source: AIHW Mortality Database.

