

# 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 <sup>(a)</sup> | SA <sup>(b)</sup> | Tas           | ACT <sup>(a)</sup> | 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            |
| <b>All ages</b>  | <b>1,080,220</b> | <b>907,325</b> | <b>333,536</b>    | <b>278,134</b>    | <b>84,266</b> | <b>60,259</b>      | <b>33,584</b> | <b>2,777,324</b> |
| 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 <sup>(a)</sup> | SA <sup>(b)</sup> | Tas       | ACT <sup>(a)</sup> | NT        | Total     |
|-------------------------|-----------|-----------|-------------------|-------------------|-----------|--------------------|-----------|-----------|
| <b>(Per cent)</b>       |           |           |                   |                   |           |                    |           |           |
| 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      |
| <b>All ages</b>         |           |           |                   |                   |           |                    |           |           |
| 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 |
| <b>Ages 20–69 years</b> |           |           |                   |                   |           |                    |           |           |
| 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 <sup>(a)</sup> | SA <sup>(b)</sup> | Tas           | ACT <sup>(a)</sup> | 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            |
| <b>All ages</b>  | <b>1,077,032</b> | <b>880,886</b> | <b>583,646</b> | <b>325,162</b>    | <b>272,481</b>    | <b>82,977</b> | <b>58,244</b>      | <b>34,359</b> | <b>3,314,787</b> |
| 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 <sup>(a)</sup> | SA <sup>(b)</sup> | Tas       | ACT <sup>(c)</sup> | NT        | Australia |
|-------------------------|-----------|-----------|-----------|-------------------|-------------------|-----------|--------------------|-----------|-----------|
| <b>(Per cent)</b>       |           |           |           |                   |                   |           |                    |           |           |
| 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      |
| <b>All ages</b>         |           |           |           |                   |                   |           |                    |           |           |
| 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 |
| <b>Ages 20–69 years</b> |           |           |           |                   |                   |           |                    |           |           |
| 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 <sup>(a)</sup> | SA    | Tas   | ACT <sup>(a)</sup> | 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

- 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.
- 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 <sup>(a)</sup> | SA   | Tas  | ACT <sup>(a)</sup> | 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**

| <b>Abnormalities</b>                          | <b>NSW</b>  | <b>Vic</b>  | <b>WA</b>   | <b>SA</b>   | <b>Tas</b>  | <b>ACT</b>  | <b>NT</b>   | <b>Total</b> |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Low-grade                                     | 6,207       | 4197        | 2563        | 1767        | 640         | 221         | 158         | 15,753       |
| High-grade                                    | 4,523       | 3546        | 1509        | 1237        | 470         | 178         | 179         | 11,642       |
| <b>Ratio</b>                                  | <b>1.37</b> | <b>1.18</b> | <b>1.70</b> | <b>1.43</b> | <b>1.36</b> | <b>1.24</b> | <b>0.88</b> | <b>1.35</b>  |
| <b>As a percentage of all screens in 1999</b> |             |             |             |             |             |             |             |              |
| 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**

| <b>Abnormalities</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> |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------|
| 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           |
| <b>Ratio</b>                                  | <b>1.42</b> | <b>1.24</b> | <b>1.62</b> | <b>1.67</b> | <b>1.47</b> | <b>1.42</b> | <b>1.24</b> | <b>1.13</b> | <b>1.44</b>      |
| <b>As a percentage of all screens in 2000</b> |             |             |             |             |             |             |             |             |                  |
| 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 <sup>(a)</sup> | 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        |
| <b>All ages</b>  | <b>7.4</b> | <b>6.8</b> | <b>7.8</b> | <b>8.3</b>        | <b>9.9</b> | <b>7.0</b> | <b>9.7</b> | <b>7.5</b> |
| 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 <sup>(a)</sup> | 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        |
| <b>All ages</b>  | <b>7.3</b> | <b>5.9</b> | <b>9.5</b> | <b>6.3</b> | <b>7.0</b>        | <b>10.2</b> | <b>6.9</b> | <b>14.3</b> | <b>7.3</b> |
| 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 <sup>(a)</sup> | 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             |
| <b>All ages</b>  | <b>4,558</b> | <b>3,569</b> | <b>1,519</b> | <b>1,260</b>      | <b>473</b> | <b>232</b> | <b>180</b> | <b>11,789</b> |
| 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 <sup>(a)</sup> | 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             |
| <b>All ages</b>  | <b>4,536</b> | <b>3,006</b> | <b>3,131</b> | <b>1,245</b> | <b>1,076</b>      | <b>479</b> | <b>224</b> | <b>285</b> | <b>13,982</b> |
| 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 <sup>(a)</sup> | 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            |
| <b>All ages</b>  | <b>613,401</b> | <b>522,799</b> | <b>194,671</b> | <b>151,403</b>    | <b>47,934</b> | <b>33,232</b> | <b>18,572</b> | <b>1,582,012</b> |
| 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 <sup>(a)</sup> | 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            |
| <b>All ages</b>  | <b>617,924</b> | <b>507,847</b> | <b>328,836</b> | <b>196,687</b> | <b>153,087</b>    | <b>46,764</b> | <b>32,625</b> | <b>19,954</b> | <b>1,903,724</b> |
| 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   |
|-------------------------|---------|---------|---------|---------|----------|---------|----------|---------|
| <b>All ages</b>         |         |         |         |         |          |         |          |         |
| 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 |
| <b>Target age 20–69</b> |         |         |         |         |          |         |          |         |
| 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 |
|-------------------------|---------|---------|---------|---------|---------|----------|---------|-----------|-----------|
| <b>All ages</b>         |         |         |         |         |         |          |         |           |           |
| 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   |
| <b>Target age 20–69</b> |         |         |         |         |         |          |         |           |           |
| 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         |
| <b>All ages</b>  | <b>87</b> | <b>95</b> | <b>149</b> | <b>166</b> | <b>157</b> | <b>142</b> | <b>180</b> | <b>192</b> | <b>153</b> | <b>122</b> | <b>130</b> | <b>95</b> |
| 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     |
| <b>All ages</b>        |         |         |         |         |         |         |         |         |         |         |         |         |
| 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 |
| <b>Age 20–69 years</b> |         |         |         |         |         |         |         |         |         |         |         |         |
| 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         |
| <b>All ages</b>  | <b>1,066</b> | <b>1,071</b> | <b>1,069</b> | <b>1,092</b> | <b>1,024</b> | <b>1,012</b> | <b>1,132</b> | <b>957</b> | <b>931</b> | <b>796</b> | <b>860</b> | <b>787</b> |
| 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 |
| <b>All ages</b>         |      |      |      |      |      |      |      |      |      |      |      |      |
| 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  |
| <b>Ages 20–69 years</b> |      |      |      |      |      |      |      |      |      |      |      |      |
| 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          |
| <b>All ages</b>  | <b>1,230</b> | <b>880</b> | <b>683</b> | <b>343</b> | <b>211</b> | <b>104</b> | <b>48</b> | <b>45</b> | <b>3,544</b> |
| 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      |
| <b>All ages</b>         |           |           |           |           |         |           |          |           |           |
| 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   |
| <b>Ages 20–69 years</b> |           |           |           |           |         |           |          |           |           |
| 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          |
| <b>All ages</b>  | <b>1,181</b> | <b>801</b> | <b>687</b> | <b>308</b> | <b>215</b> | <b>94</b> | <b>43</b> | <b>45</b> | <b>3,374</b> |
| 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      |
| <b>All ages</b>         |           |          |           |          |          |           |          |           |           |
| 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   |
| <b>Ages 20–69 years</b> |           |          |           |          |          |           |          |           |           |
| 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**

| <b>Histological type</b> | <b>1988</b> | <b>1989</b> | <b>1990</b> | <b>1991</b> | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 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          |
| <b>Total</b>             | <b>899</b>  | <b>906</b>  | <b>899</b>  | <b>896</b>  | <b>842</b>  | <b>843</b>  | <b>924</b>  | <b>768</b>  | <b>754</b>  | <b>644</b>  | <b>684</b>  | <b>646</b>  |
| <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**

| <b>Histological type</b> | <b>1988</b> | <b>1989</b> | <b>1990</b> | <b>1991</b> | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 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**

| <b>Histological type</b> | <b>1988</b>  | <b>1989</b>  | <b>1990</b>  | <b>1991</b>  | <b>1992</b>  | <b>1993</b>  | <b>1994</b>  | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|
| 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          |
| <b>Total</b>             | <b>1,066</b> | <b>1,071</b> | <b>1,069</b> | <b>1,092</b> | <b>1,024</b> | <b>1,012</b> | <b>1,132</b> | <b>957</b>  | <b>931</b>  | <b>796</b>  | <b>860</b>  | <b>787</b>  |
| <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**

| <b>Histological type</b> | <b>1988</b> | <b>1989</b> | <b>1990</b> | <b>1991</b> | <b>1992</b> | <b>1993</b> | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 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          |
| <b>All ages</b>  | <b>2,577</b> | <b>2,432</b> | <b>863</b> | <b>840</b> | <b>104</b> | <b>102</b> |
| 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      |
| <b>All ages</b>         |              |           |           |           |           |           |
| 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  |
| <b>Ages 20–69 years</b> |              |           |           |           |           |           |
| 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         |
| <b>All ages</b>  | <b>354</b> | <b>342</b> | <b>330</b> | <b>327</b> | <b>359</b> | <b>343</b> | <b>329</b> | <b>343</b> | <b>355</b> | <b>337</b> | <b>329</b> | <b>319</b> | <b>311</b> | <b>329</b> | <b>328</b> | <b>296</b> | <b>294</b> | <b>265</b> | <b>220</b> | <b>267</b> |
| 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 |
| <b>All ages</b>         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 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  |
| <b>Ages 20–69 years</b> |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 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           |
| <b>All ages</b>  | <b>445</b> | <b>297</b> | <b>220</b> | <b>130</b> | <b>86</b> | <b>51</b> | <b>18</b> | <b>18</b> | <b>1,264</b> |
| 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      |
| <b>All ages</b>         |         |         |         |         |         |         |         |          |           |
| 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   |
| <b>Ages 20–69 years</b> |         |         |         |         |         |         |         |          |           |
| 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          |
| <b>All ages</b>  | <b>372</b> | <b>231</b> | <b>194</b> | <b>116</b> | <b>66</b> | <b>35</b> | <b>18</b> | <b>14</b> | <b>1,046</b> |
| 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      |
| <b>All ages</b>         |         |         |         |         |         |         |         |          |           |
| 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   |
| <b>Ages 20–69 years</b> |         |         |         |         |         |         |         |          |           |
| 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         |
| <b>All ages</b>  | <b>873</b>   | <b>735</b> | <b>349</b> | <b>276</b> | <b>42</b> | <b>35</b> |
| 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      |
| <b>All ages</b>         |              |           |           |           |           |           |
| 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   |
| <b>Ages 20–69 years</b> |              |           |           |           |           |           |
| 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         |
| <b>All ages</b>  | <b>25</b>  | <b>23</b> | <b>29</b> | <b>235</b>     | <b>256</b> | <b>317</b> |
| 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      |
| <b>All ages</b>         |            |           |           |                |           |           |
| 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   |
| <b>Ages 20–69 years</b> |            |           |           |                |           |           |
| 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.