

# National Healthcare Agreement: PI 11-Cervical screening rates, 2011

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# National Healthcare Agreement: PI 11-Cervical screening rates, 2011

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Output measure
<b>Short name:</b>	PI 11-Cervical screening rates, 2011
<b>METEOR identifier:</b>	421674
<b>Registration status:</b>	<a href="#">Health!</a> , Superseded 30/10/2011
<b>Description:</b>	Rates of cervical screening for women within national target age group
<b>Indicator set:</b>	<a href="#">National Healthcare Agreement (2011)</a> <a href="#">Health!</a> , Superseded 31/10/2011
<b>Outcome area:</b>	<a href="#">Prevention</a> <a href="#">Health!</a> , Standard 07/07/2010
<b>Data quality statement:</b>	<a href="#">National Healthcare Agreement: PI 11-Cervical screening rates, 2011 QS</a> <a href="#">Health!</a> , Superseded 04/12/2012

## Collection and usage attributes

<b>Population group age from:</b>	Women aged 20 years
<b>Population group age to:</b>	Women aged 69 years
<b>Computation description:</b>	Denominator is adjusted to exclude the estimated number of women who have had a hysterectomy, using national hysterectomy fractions.  Rates directly age-standardised.  Analysis by remoteness and SEIFA Indicator of Relative Socio-economic Disadvantage (IRSD) is based on postcode of residential address at the time of screening.  Presented as a percentage.
<b>Computation:</b>	$100 \times (\text{Numerator} \div \text{Denominator})$
<b>Numerator:</b>	Number of women aged 20–69 years who have been screened in a 2 year period.

**Numerator data elements:**

**Data Element / Data Set**

Women who have undergone cervical cancer screening in a 2 year period

**Data Source**

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

**Guide for use**

Data source type: Survey  
For Indigenous women only

**Data Element / Data Set**

Person—age

**Data Source**

[National Cervical Screening Program](#)

**Guide for use**

Data source type: Registry

**Data Element / Data Set**

Person—person identifier

**Data Source**

[National Cervical Screening Program](#)

**Guide for use**

Data source type: Registry

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

**Guide for use**

Data source type: Survey  
For Indigenous women only

**Denominator:**

Population of women aged 20–69 years

**Denominator data elements:**

**Data Element / Data Set**

Person—estimated resident population of Australia

**Data Source**

[ABS Estimated resident population \(total population\)](#)

**Guide for use**

Data source type: Census-based plus administrative by-product data

**Data Element / Data Set**

Proportion of women within the target population who have had a hysterectomy

**Data Source**

[ABS 2001 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

**Guide for use**

Data source type: Survey  
For Indigenous women only

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS 2001 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

Used for hysterectomy fractions

**Disaggregation:**

2008–2009—State and territory, by:

- remoteness
- SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) quintiles

2008–2009—Nationally, by:

- SEIFA IRSD deciles

State and territory, by Indigenous status (no data)

Disaggregations within individual jurisdictions are subject to data quality considerations. Some disaggregations may result in numbers too small for publication.

**Disaggregation data elements:**

**Data Element / Data Set**

Establishment—Australian state/territory identifier

**Data Source**

[National Cervical Screening Program](#)

**Guide for use**

Data source type: Administrative by-product data  
Used for disaggregation by state and territory

**Data Element / Data Set**

Person (address)—Australian postcode

**Data Source**

[National Cervical Screening Program](#)

**Guide for use**

Data source type: Administrative by-product data  
Used for disaggregation by remoteness and SEIFA IRSD

**Comments:**

Hysterectomy fractions are derived from the 2001 National Health Survey, and were recently validated using hospitals data.

Screening rates for Indigenous women in 2011 reporting were based on the ABS 2004-05 NATSIHS.

Most recent data available for 2011 CRC report: 2008–2009 (calendar years).

## Representational attributes

**Representation class:** Percentage

**Data type:** Real

**Unit of measure:** Person

**Format:** NN.N

## Indicator conceptual framework

**Framework and dimensions:** [Accessibility](#)

[Health behaviours](#)

## Data source attributes

**Data sources:**

**Data Source**

[ABS Estimated resident population \(total population\)](#)

**Frequency**

Quarterly

**Data quality statement**

[ABS Estimated resident population \(total population\), QS](#)

**Data custodian**

Australian Bureau of Statistics

**Data Source**

[National Cervical Screening Program](#)

**Frequency**

Annual

**Data custodian**

Department of Health and Ageing

**Data Source**

[ABS 2001 National Health Survey \(NHS\)](#)

**Frequency**

Every three years

**Data quality statement**

[ABS birth registration data, 2008 QS](#)

**Data custodian**

Australian Bureau of Statistics

**Data Source**

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

**Frequency**

Every 6 years

**Data custodian**

Australian Bureau of Statistics

**Accountability attributes**

**Reporting requirements:** National Healthcare Agreement

**Organisation responsible for providing data:** Australian Institute of Health and Welfare

**Further data development / collection required:** Specification: Long-term

## Relational attributes

### Related metadata references:

Supersedes [National Healthcare Agreement: P11-Cervical screening rates, 2010 Health!](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 11-Cervical screening rates, 2012 Health!](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 04-Incidence of selected cancers, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 10-Breast cancer screening rates, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 12-Bowel cancer screening rates, 2011 Health!](#), Superseded 30/10/2011

See also [National Healthcare Agreement: PI 44-Survival of people diagnosed with cancer, 2011 Health!](#), Superseded 31/10/2011